

Attachment N.3F
Tables of Noise Predictions

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Table N.3F-1. Summary of Noise Analysis – Preferred South Crossing Alternative (DUW-1a)

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of West Side Marginal Way Southwest along Southwest Charleston Street	7547300935	WS5615	253	3825 17th Avenue Southwest	MF	2	75	450	58	Ldn	66	74	0	0	None	No	No	58
Duwamish Area: West Side of West Side Marginal Way Southwest along Southwest Charleston Street	7547300940	WS5616	253.5	3823 17th Avenue Southwest	SF	1	75	435	56	Ldn	66	74	0	0	None	No	No	56
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900235	WS5600	257.5	3720 19th Avenue Southwest	SF	1	75	201	66	Ldn	66	74	1	0	East Side at 4 feet	No	No	66
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900225	WS5601	258	3712 19th Avenue Southwest	SF	1	75	132	68	Ldn	66	74	1	0	East Side at 4 feet	No	No	68
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301670	WS5597	257	3802 19th Avenue Southwest	MF	2	75	300	65	Ldn	66	74	0	0	East Side at 4 feet	No	No	65
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301680	WS5596	257	3808 19th Avenue Southwest	SF	1	75	362	61	Ldn	66	74	0	0	East Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301690	WS5595	257	3810 19th Avenue Southwest	MF	2	75	409	59	Ldn	66	74	0	0	East Side at 4 feet	No	No	59
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547300990	WS5594	257	3816 19th Avenue Southwest	SF	1	75	446	57	Ldn	66	74	0	0	East Side at 4 feet	No	No	57
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301171	WS5573	260	1917 Southwest Charlestown Street	SF	1	75	300	57	Ldn	66	74	0	0	East Side at 6 feet	No	No	57
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301170	WS5574	259.5	1911 Southwest Charlestown Street	SF	1	75	350	58	Ldn	66	74	0	0	East Side at 6 feet	No	No	58
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301420	WS5580	258.5	3801 19th Avenue Southwest	SF	1	75	330	64	Ldn	66	74	0	0	East Side at 4 feet	No	No	64
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301195	WS5572	259.5	3814 20th Avenue Southwest	SF	1	75	455	58	Ldn	66	74	0	0	East Side at 6 feet	No	No	58
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301410	WS5577	258.5	3809 19th Avenue Southwest	SF	1	75	383	61	Ldn	66	74	0	0	East Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301400	WS5576	258	3813 19th Avenue Southwest	SF	1	75	407	59	Ldn	66	74	0	0	East Side at 4 feet	No	No	59
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900170	WS5591	259	3711 19th Avenue Southwest	SF	1	75	142	68	Ldn	66	74	1	0	East Side at 6 feet	No	No	68
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900155	WS5590	259	3723 19th Avenue Southwest	SF	1	75	238	63	Ldn	66	74	0	0	East Side at 6 feet	No	No	63
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900135	WS5582	260	3716 20th Avenue Southwest	SF	1	75	215	59	Ldn	66	74	0	0	East Side at 6 feet	No	No	59
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900125	WS5583	260	3712 20th Avenue Southwest	SF	1	75	189	61	Ldn	66	74	0	0	East Side at 6 feet	No	No	61
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900120	WS5584	260	3710 20th Avenue Southwest	SF	1	75	165	63	Ldn	66	74	0	0	East Side at 6 feet	No	No	63
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900115	WS5585	260	3708 20th Avenue Southwest	SF	1	75	140	65	Ldn	66	74	0	0	East Side at 6 feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900110	WS5586	260	3706 20th Avenue Southwest	SF	1	75	117	68	Ldn	66	74	1	0	East Side at 6 feet	No	No	68
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301650	WS5554	261	3807 20th Avenue Southwest	SF	1	75	413	60	Ldn	66	74	0	0	East Side at 4 feet	No	No	60
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301655	WS5555	261.5	2005 Southwest Charlestown Street	SF	1	75	360	58	Ldn	66	74	0	0	East Side at 4 feet	No	No	58
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301438	WS5547	262.5	3810 21st Avenue Southwest	SF	1	75	455	45	Ldn	66	74	0	0	None	No	No	45
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301435	WS5550	263	3808 21st Avenue Southwest	SF	1	75	417	47	Ldn	66	74	0	0	None	No	No	47
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301430	WS5551	262.5	3802 21st Avenue Southwest	MF	1	75	357	49	Ldn	66	74	0	0	None	No	No	49
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900074	WS5567	262	3713 20th Avenue Southwest	SF	1	75	193	51	Ldn	66	74	0	0	None	No	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900065	WS5566	261.5	3719 20th Avenue Southwest	SF	1	75	240	56	Ldn	66	74	0	0	East Side at 4 feet	No	No	56
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900055	WS5565	261.5	3723 20th Avenue Southwest	SF	1	75	273	54	Ldn	66	74	0	0	East Side at 4 feet	No	No	54
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	263	2072 Southwest Charlestown Street	MF	1	75	195	56	Ldn	66	74	0	0	None	No	No	56
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	263.5	2072 Southwest Charlestown Street	MF	1	75	187	51	Ldn	66	74	0	0	None	No	No	51
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	264	2072 Southwest Charlestown Street	MF	1	75	170	57	Ldn	66	74	0	0	None	No	No	57
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	263.5	2072 Southwest Charlestown Street	MF	1	75	259	50	Ldn	66	74	0	0	None	No	No	50
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	264	2072 Southwest Charlestown Street	MF	1	75	220	56	Ldn	66	74	0	0	None	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	7966600105	WS5541	263.5	3646 22nd Avenue Southwest	SF	1	75	104	59	Ldn	66	74	0	0	None	No	No	59
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	7966600115	WS5540	263.5	3636 22nd Avenue Southwest	SF	1	75	131	58	Ldn	66	74	0	0	None	No	No	58
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	7966600120	WS5537	263	3638 22nd Avenue Southwest	SF	1	75	153	57	Ldn	66	74	0	0	None	No	No	57
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700375	WS5524	267.5	3802 22nd Avenue Southwest	SF	1	75	241	63	Ldn	66	74	0	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700393	WS5523	268	3806A 22nd Avenue Southwest	MF	1	75	272	63	Ldn	66	74	0	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700392	WS5521	268	3806B 22nd Avenue Southwest	MF	1	75	297	63	Ldn	66	74	0	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700405	WS5517	268.5	3810 22nd Avenue Southwest	MF	1	75	321	62	Ldn	66	74	0	0	East Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700390	WS5534	268	3808A 22nd Avenue Southwest	MF	1	75	350	61	Ldn	66	74	0	0	East Side at 4 feet	No	No	61
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700391	WS5522	268.5	3808B 22nd Avenue Southwest	MF	1	75	375	60	Ldn	66	74	0	0	East Side at 4 feet	No	No	60
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700409	WS5520	269	3812 22nd Avenue Southwest	MF	1	75	393	60	Ldn	66	74	0	0	East Side at 4 feet	No	No	60
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700408	WS5516	269.5	3814 22nd Avenue Southwest	MF	1	75	413	60	Ldn	66	74	0	0	East Side at 4 feet	No	No	60
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700374	WS5500	268	3801 22nd Avenue Southwest	MF	1	67	115	63	Ldn	63	68	1	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700370	WS5497	269	3803 22nd Avenue Southwest	MF	1	67	119	63	Ldn	63	68	1	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700360	WS5496	269	3805 22nd Avenue Southwest	MF	3	67	154	63	Ldn	63	68	3	0	East Side at 4 feet	No	No	63
Area: Seattle Fire Station 36 – Delridge	1324039043	WS12012	267	3600 23rd Avenue Southwest	MF	1	75	124	62	Ldn	66	74	0	0	None	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Seattle Fire Station 14 – SODO	7674800085	WS10046	175	3224 4th Avenue South	MF	1	70	186	68	Ldn	65	70	1	0	East Side at 4 feet	Yes	No	68

Note: If a property/receiver is not listed, it is either outside of the study area or it would be displaced by this alternative.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = day-night sound level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = equivalent sound level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

^a Land use categories are based on existing ambient levels and the FTA Transit Noise and Vibration Impact Assessment Manual categories.

^b The existing Leq and/or the Ldn before light rail construction and operations.

^c Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^d The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork. This is the modelled project noise based on all the factors (such as track and frequency), which is then compared to FTA criteria to determine whether there would be an impact. If there were an impact, proposed mitigation and resulting project noise level after mitigation would be provided.

Table N.3F-2. Summary of Noise Analysis – Preferred South Crossing (DUW-1a) when Connecting to the Delridge Way Station Alternative (DEL-3)

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of West Side Marginal Way Southwest along Southwest Charleston Street	7547300940	WS5616	253	3823 17th Avenue Southwest	SF	1	75	432	58	Ldn	66	74	0	0	None	No	No	58
Duwamish Area: West Side of West Side Marginal Way Southwest along Southwest Charleston Street	7547300935	WS5615	253	3825 17th Avenue Southwest	MF	2	75	450	61	Ldn	66	74	0	0	None	No	No	61
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900235	WS5600	257	3720 19th Avenue Southwest	SF	1	75	202	66	Ldn	66	74	1	0	East Side at 4 feet	No	No	66
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900225	WS5601	258	3712 19th Avenue Southwest	SF	1	75	136	68	Ldn	66	74	1	0	East Side at 4 feet	No	No	68
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301670	WS5597	256	3802 19th Avenue Southwest	MF	2	75	302	65	Ldn	66	74	0	0	East Side at 4 feet	No	No	65
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301680	WS5596	256	3808 19th Avenue Southwest	SF	1	75	349	64	Ldn	66	74	0	0	East Side at 4 feet	No	No	64

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Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301690	WS5595	257	3810 19th Avenue Southwest	MF	2	75	406	63	Ldn	66	74	0	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547300990	WS5594	257	3816 19th Avenue Southwest	SF	1	75	442	63	Ldn	66	74	0	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301171	WS5573	259	1917 Southwest Charlestown Street	SF	1	75	343	61	Ldn	66	74	0	0	East Side at 4 feet	No	No	61
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301170	WS5574	259	1911 Southwest Charlestown Street	SF	1	75	335	61	Ldn	66	74	0	0	East Side at 4 feet	No	No	61
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301420	WS5580	257	3801 19th Avenue Southwest	SF	1	75	314	65	Ldn	66	74	0	0	East Side at 4 feet	No	No	65
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301195	WS5572	259	3814 20th Avenue Southwest	SF	1	75	421	63	Ldn	66	74	0	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301410	WS5577	257	3809 19th Avenue Southwest	SF	1	75	395	64	Ldn	66	74	0	0	East Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301400	WS5576	257	3813 19th Avenue Southwest	SF	1	75	438	63	Ldn	66	74	0	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900155	WS5590	259	3723 19th Avenue Southwest	SF	1	75	237	66	Ldn	66	74	1	0	East Side at 4 feet	No	No	66
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900135	WS5582	260	3716 20th Avenue Southwest	SF	1	75	214	53	Ldn	66	74	0	0	East Side at 4 feet	No	No	53
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900125	WS5583	260	3712 20th Avenue Southwest	SF	1	75	192	55	Ldn	66	74	0	0	East Side at 4 feet	No	No	55
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900120	WS5584	260	3710 20th Avenue Southwest	SF	1	75	168	57	Ldn	66	74	0	0	East Side at 4 feet	No	No	57
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900115	WS5585	260	3708 20th Avenue Southwest	SF	1	75	143	61	Ldn	66	74	0	0	East Side at 4 feet	No	No	61
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900074	WS5567	261	3713 20th Avenue Southwest	SF	1	75	230	54	Ldn	66	74	0	0	None	No	No	54

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Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900065	WS5566	261	3719 20th Avenue Southwest	SF	1	75	262	53	Ldn	66	74	0	0	None	No	No	53
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900055	WS5565	261	3723 20th Avenue Southwest	SF	1	75	295	48	Ldn	66	74	0	0	None	No	No	48
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	262	2072 Southwest Charlestown Street	MF	1	75	248	54	Ldn	66	74	0	0	None	No	No	54
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	263	2072 Southwest Charlestown Street	MF	1	75	243	54	Ldn	66	74	0	0	None	No	No	54
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	263	2072 Southwest Charlestown Street	MF	1	75	239	54	Ldn	66	74	0	0	None	No	No	54
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	263	2072 Southwest Charlestown Street	MF	1	75	285	48	Ldn	66	74	0	0	None	No	No	48
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	263	2072 Southwest Charlestown Street	MF	1	75	307	48	Ldn	66	74	0	0	None	No	No	48

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Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	263	2072 Southwest Charlestown Street	MF	1	75	306	48	Ldn	66	74	0	0	None	No	No	48
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301430	WS5551	262	3802 21st Avenue Southwest	MF	1	75	394	45	Ldn	66	74	0	0	None	No	No	45
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301655	WS5555	261	2005 Southwest Charlestown Street	SF	1	75	374	52	Ldn	66	74	0	0	None	No	No	52
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301435	WS5550	262	3808 21st Avenue Southwest	SF	1	75	437	46	Ldn	66	74	0	0	None	No	No	46
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301435	WS5550	262	3808 21st Avenue Southwest	SF	1	75	464	46	Ldn	66	74	0	0	None	No	No	46
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301650	WS5554	261	3807 20th Avenue Southwest	SF	1	75	426	46	Ldn	66	74	0	0	None	No	No	46
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	7966600135	WS5544	265	3711 21st Avenue Southwest	SF	1	75	139	63	Ldn	66	74	0	0	None	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	7966600105	WS5541	267	3646 22nd Avenue Southwest	SF	1	75	150	63	Ldn	66	74	0	0	None	Yes	No	63
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	7966600115	WS5540	267	3636 22nd Avenue Southwest	SF	1	75	177	63	Ldn	66	74	0	0	None	Yes	No	63
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	7966600120	WS5537	268	3638 22nd Avenue Southwest	SF	1	75	194	63	Ldn	66	74	0	0	None	Yes	No	63
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700375	WS5524	268	3802 22nd Avenue Southwest	SF	1	75	276	60	Ldn	66	74	0	0	None	Yes	No	60
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700393	WS5523	269	3806A 22nd Avenue Southwest	MF	1	75	275	61	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	61
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700390	WS5534	269	3808A 22nd Avenue Southwest	MF	1	75	318	60	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700392	WS5521	270	3806B 22nd Avenue Southwest	MF	1	75	291	61	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700391	WS5522	269	3808B 22nd Avenue Southwest	MF	1	75	335	60	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700405	WS5517	270	3810 22nd Avenue Southwest	MF	1	75	310	60	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700409	WS5520	270	3812 22nd Avenue Southwest	MF	1	75	353	59	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	59
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700406	WS5514	270	3818 22nd Avenue Southwest	MF	1	75	321	60	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700408	WS5516	270	3814 22nd Avenue Southwest	MF	1	75	357	59	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	59
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700407	WS5515	270	3816 22nd Avenue Southwest	MF	1	75	335	60	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700360	WS5496	270	3805 22nd Avenue Southwest	MF	3	67	164	66	Ldn	63	68	3	0	East Side at 4 feet	Yes	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Seattle Fire Station 36 – Delridge	1324039043	WS12012	266	3600 23rd Avenue Southwest	MF	1	73	71	52	Ldn	66	72	0	0	None	No	No	52
Area: Seattle Fire Station 14 – SODO	7674800085	WS10046	175	3224 4th Avenue South	MF	1	70	186	68	Ldn	65	70	1	0	East Side at 4 feet	Yes	No	68

Note: If a property/receiver is not listed, it is either outside of the study area or it would be displaced by this alternative.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = day-night sound level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = equivalent sound level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

^a Land use categories are based on existing ambient levels and the FTA Transit Noise and Vibration Impact Assessment Manual categories.

^b The existing Leq and/or the Ldn before light rail construction and operations.

^c Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^d The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork. This is the modelled project noise based on all the factors (such as track and frequency), which is then compared to FTA criteria to determine whether there would be an impact. If there were an impact, proposed mitigation and resulting project noise level after mitigation would be provided.

Table N.3F-3. Summary of Noise Analysis – Preferred South Crossing Alternative (DUW-1a) when Connecting to the Delridge Way Station Lower Height Alternative (DEL-4)*

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of West Side Marginal Way Southwest along Southwest Charleston Street	7547300940	WS5616	253	3823 17th Avenue Southwest	SF	1	75	432	58	Ldn	66	74	0	0	None	No	No	58
Duwamish Area: West Side of West Side Marginal Way Southwest along Southwest Charleston Street	7547300935	WS5615	253	3825 17th Avenue Southwest	MF	2	75	450	61	Ldn	66	74	0	0	None	No	No	61
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900235	WS5600	257	3720 19th Avenue Southwest	SF	1	75	202	66	Ldn	66	74	1	0	East Side at 4 feet	No	No	66
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900225	WS5601	258	3712 19th Avenue Southwest	SF	1	75	136	67	Ldn	66	74	1	0	East Side at 4 feet	No	No	67
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301670	WS5597	256	3802 19th Avenue Southwest	MF	2	75	302	65	Ldn	66	74	0	0	None	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301680	WS5596	256	3808 19th Avenue Southwest	SF	1	75	349	64	Ldn	66	74	0	0	None	No	No	64
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301690	WS5595	257	3810 19th Avenue Southwest	MF	2	75	406	63	Ldn	66	74	0	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547300990	WS5594	257	3816 19th Avenue Southwest	SF	1	75	442	63	Ldn	66	74	0	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301171	WS5573	259	1917 Southwest Charlestown Street	SF	1	75	343	62	Ldn	66	74	0	0	East Side at 4 feet	No	No	62
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301170	WS5574	259	1911 Southwest Charlestown Street	SF	1	75	335	62	Ldn	66	74	0	0	East Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301420	WS5580	257	3801 19th Avenue Southwest	SF	1	75	314	65	Ldn	66	74	0	0	East Side at 4 feet	No	No	65
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301195	WS5572	259	3814 20th Avenue Southwest	SF	1	75	421	61	Ldn	66	74	0	0	East Side at 4 feet	No	No	61
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301410	WS5577	257	3809 19th Avenue Southwest	SF	1	75	395	64	Ldn	66	74	0	0	East Side at 4 feet	No	No	64
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301400	WS5576	257	3813 19th Avenue Southwest	SF	1	75	438	63	Ldn	66	74	0	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900155	WS5590	259	3723 19th Avenue Southwest	SF	1	75	237	64	Ldn	66	74	0	0	East Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900135	WS5582	260	3716 20th Avenue Southwest	SF	1	75	214	63	Ldn	66	74	0	0	None	No	No	63
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900125	WS5583	260	3712 20th Avenue Southwest	SF	1	75	192	63	Ldn	66	74	0	0	None	No	No	63
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900120	WS5584	260	3710 20th Avenue Southwest	SF	1	75	168	64	Ldn	66	74	0	0	None	No	No	64
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900115	WS5585	260	3708 20th Avenue Southwest	SF	1	75	143	64	Ldn	66	74	0	0	None	No	No	64
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900074	WS5567	261	3713 20th Avenue Southwest	SF	1	75	230	58	Ldn	66	74	0	0	None	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Metric Type (Ldn for residences, Leq for	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Wall Side of Trackway and	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900065	WS5566	261	3719 20th Avenue Southwest	SF	1	75	262	60	Ldn	66	74	0	0	None	No	No	60
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900055	WS5565	261	3723 20th Avenue Southwest	SF	1	75	295	55	Ldn	66	74	0	0	None	No	No	55
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	262	2072 Southwest Charlestown Street	MF	1	75	248	61	Ldn	66	74	0	0	None	No	No	61
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	263	2072 Southwest Charlestown Street	MF	1	75	243	61	Ldn	66	74	0	0	None	No	No	61
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	263	2072 Southwest Charlestown Street	MF	1	75	239	56	Ldn	66	74	0	0	None	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	263	2072 Southwest Charlestown Street	MF	1	75	285	55	Ldn	66	74	0	0	None	No	No	55
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	263	2072 Southwest Charlestown Street	MF	1	75	307	55	Ldn	66	74	0	0	None	No	No	55
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	263	2072 Southwest Charlestown Street	MF	1	75	306	60	Ldn	66	74	0	0	None	No	No	60
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301430	WS5551	262	3802 21st Avenue Southwest	MF	1	75	394	59	Ldn	66	74	0	0	None	No	No	59
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301655	WS5555	261	2005 Southwest Charlestown Street	SF	1	75	374	59	Ldn	66	74	0	0	None	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301435	WS5550	262	3808 21st Avenue Southwest	SF	1	75	437	58	Ldn	66	74	0	0	None	No	No	58
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301435	WS5550	262	3808 21st Avenue Southwest	SF	1	75	464	58	Ldn	66	74	0	0	None	No	No	58
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301650	WS5554	261	3807 20th Avenue Southwest	SF	1	75	426	58	Ldn	66	74	0	0	None	No	No	58
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	7966600135	WS5544	265	3711 21st Avenue Southwest	SF	1	75	139	63	Ldn	66	74	0	0	None	No	No	63
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	7966600105	WS5541	267	3646 22nd Avenue Southwest	SF	1	75	150	63	Ldn	66	74	0	0	None	Yes	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	7966600115	WS5540	267	3636 22nd Avenue Southwest	SF	1	75	177	63	Ldn	66	74	0	0	None	Yes	No	63
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	7966600120	WS5537	268	3638 22nd Avenue Southwest	SF	1	75	194	63	Ldn	66	74	0	0	None	Yes	No	63
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700375	WS5524	268	3802 22nd Avenue Southwest	SF	1	75	276	60	Ldn	66	74	0	0	None	Yes	No	60
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700393	WS5523	269	3806A 22nd Avenue Southwest	MF	1	75	275	61	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	61
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700390	WS5534	269	3808A 22nd Avenue Southwest	MF	1	75	318	60	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700392	WS5521	270	3806B 22nd Avenue Southwest	MF	1	75	291	61	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	61
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700391	WS5522	269	3808B 22nd Avenue Southwest	MF	1	75	335	60	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700405	WS5517	270	3810 22nd Avenue Southwest	MF	1	75	310	60	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700409	WS5520	270	3812 22nd Avenue Southwest	MF	1	75	353	59	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	59
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700406	WS5514	270	3818 22nd Avenue Southwest	MF	1	75	321	60	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700408	WS5516	270	3814 22nd Avenue Southwest	MF	1	75	357	59	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	59
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700407	WS5515	270	3816 22nd Avenue Southwest	MF	1	75	335	60	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700360	WS5496	270	3805 22nd Avenue Southwest	MF	3	67	164	66	Ldn	63	68	3	0	East Side at 4 feet	Yes	No	66
Area: Seattle Fire Station 36 – Delridge	1324039043	WS12012	266	3600 23rd Avenue Southwest	MF	1	75	71	62	Ldn	66	74	0	0	None	No	No	62
Area: Seattle Fire Station 14 – SODO	7674800085	WS10046	175	3224 4th Avenue South	MF	1	70	186	68	Ldn	65	70	1	0	East Side at 4 feet	Yes	No	68

Table Notes

* As described in the introduction to Chapter 2, Alternatives Considered, of the Draft Environmental Impact Statement, at the time the Sound Transit Board identified alternatives for study in the Draft Environmental Impact Statement, some alternatives were anticipated to require third-party funding based on early cost estimates. The asterisk identifies these alternatives and the alternatives that would only connect to these alternatives in adjacent segments.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = Day-Night Sound Level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = Equivalent Sound Level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

ROW = Right of Way

^a The existing equivalent sound level (Leq) and/or the day-night sound level (Ldn) before light rail construction and operations.

^b Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^c The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork.

Table N.3F-4. Preferred South Crossing (DUW-1a) when Connecting to the Andover Street Station Alternative (DEL-5)

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900225	WS5601	257.5	3712 19th Avenue Southwest	SF	1	75	79	65	Ldn	66	74	0	0	None	No	No	65
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900235	WS5600	257.5	3720 19th Avenue Southwest	SF	1	75	199	57	Ldn	66	74	0	0	None	No	No	57
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900155	WS5590	258.5	3723 19th Avenue Southwest	SF	1	75	237	58	Ldn	66	74	0	0	None	No	No	58
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900170	WS5591	259	3711 19th Avenue Southwest	SF	1	75	140	63	Ldn	66	74	0	0	None	Yes	No	63
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301670	WS5597	257	3802 19th Avenue Southwest	MF	2	75	299	60	Ldn	66	74	0	0	None	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301680	WS5596	257	3808 19th Avenue Southwest	SF	1	75	407	56	Ldn	66	74	0	0	None	No	No	56
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301690	WS5595	257	3810 19th Avenue Southwest	MF	2	75	349	55	Ldn	66	74	0	0	None	No	No	55
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547300990	WS5594	257	3816 19th Avenue Southwest	SF	1	75	298	54	Ldn	66	74	0	0	None	No	No	54
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301410	WS5577	258	3809 19th Avenue Southwest	SF	1	75	381	59	Ldn	66	74	0	0	None	No	No	59
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301400	WS5576	258	3813 19th Avenue Southwest	SF	1	75	437	55	Ldn	66	74	0	0	None	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301385	WS5575	258	3817 19th Avenue Southwest	SF	1	75	475	53	Ldn	66	74	0	0	None	No	No	53
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900135	WS5582	260.5	3716 20th Avenue Southwest	SF	1	75	204	46	Ldn	66	74	0	0	None	Yes	No	46
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900125	WS5583	260.5	3712 20th Avenue Southwest	SF	1	75	180	48	Ldn	66	74	0	0	None	Yes	No	48
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900120	WS5584	260.5	3710 20th Avenue Southwest	SF	1	75	155	50	Ldn	66	74	0	0	None	Yes	No	50
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900115	WS5585	260.5	3708 20th Avenue Southwest	SF	1	75	130	52	Ldn	66	74	0	0	None	Yes	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900110	WS5586	260.5	3706 20th Avenue Southwest	SF	1	75	106	54	Ldn	66	74	0	0	None	Yes	No	54
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900074	WS5567	262.5	3713 20th Avenue Southwest	SF	1	75	153	58	Ldn	66	74	0	0	None	Yes	No	58
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900065	WS5566	262	3719 20th Avenue Southwest	SF	1	75	207	53	Ldn	66	74	0	0	None	Yes	No	53
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900055	WS5565	262	3723 20th Avenue Southwest	SF	1	75	242	51	Ldn	66	74	0	0	None	Yes	No	51
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301430	WS5551	263.5	3802 21st Avenue Southwest	MF	1	75	302	50	Ldn	66	74	0	0	None	Yes	No	50

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301435	WS5550	263.5	3808 21st Avenue Southwest	SF	1	75	363	48	Ldn	66	74	0	0	None	Yes	No	48
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301438	WS5547	263.5	3810 21st Avenue Southwest	SF	1	75	396	46	Ldn	66	74	0	0	None	Yes	No	46
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301470	WS5546	264	3818 21st Avenue Southwest	SF	1	75	459	42	Ldn	66	74	0	0	None	Yes	No	42
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301655	WS5555	262	2005 Southwest Charlestown Street	SF	1	75	325	43	Ldn	66	74	0	0	None	Yes	No	43
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301650	WS5554	262.5	3807 20th Avenue Southwest	SF	1	75	372	42	Ldn	66	74	0	0	None	Yes	No	42

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301630	WS5552	262.5	3817 20th Avenue Southwest	SF	1	75	460	41	Ldn	66	74	0	0	None	Yes	No	41
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	7966600105	WS5541	266	3646 22nd Avenue Southwest	SF	1	75	96	69	Ldn	66	74	1	0	East Side at 4 feet	Yes	No	69
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	7966600115	WS5540	266	3636 22nd Avenue Southwest	SF	1	75	127	67	Ldn	66	74	1	0	East Side at 4 feet	Yes	No	67
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	7966600120	WS5537	266	3638 22nd Avenue Southwest	SF	1	75	154	66	Ldn	66	74	1	0	East Side at 4 feet	Yes	No	66
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700375	WS5524	266	3802 22nd Avenue Southwest	SF	1	75	258	62	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700393	WS5523	266.5	3806A 22nd Avenue Southwest	MF	1	75	294	61	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	61
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700392	WS5521	266.5	3806B 22nd Avenue Southwest	MF	1	75	318	60	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700405	WS5517	266.5	3810 22nd Avenue Southwest	MF	1	75	347	59	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	59
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700390	WS5534	265	3808A 22nd Avenue Southwest	MF	1	75	311	53	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	53
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700391	WS5522	265.5	3808B 22nd Avenue Southwest	MF	1	75	335	53	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700409	WS5520	265.5	3812 22nd Avenue Southwest	MF	1	75	367	52	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	52
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700408	WS5516	266	3814 22nd Avenue Southwest	MF	1	75	395	59	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	59
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700406	WS5514	266	3818 22nd Avenue Southwest	MF	1	75	378	59	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	59
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700407	WS5515	266.5	3816 22nd Avenue Southwest	MF	1	75	429	58	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	58
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700425	WS5512	266.5	3824 22nd Avenue Southwest	SF	1	75	468	58	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700374	WS5500	268	3801 22nd Avenue Southwest	MF	1	67	167	64	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	64
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700370	WS5497	268	3803 22nd Avenue Southwest	MF	1	67	188	64	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	64
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700360	WS5496	268	3805 22nd Avenue Southwest	MF	3	67	213	63	Ldn	63	68	3	0	East Side at 4 feet	Yes	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700345	WS5495	268.5	3813 22nd Avenue Southwest	MF	2	67	278	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700335	WS5494	268.5	3817 22nd Avenue Southwest	MF	2	67	318	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700325	WS5493	269	3821 22nd Avenue Southwest	SF	1	67	337	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	270	3833 22nd Avenue Southwest	MF	2	67	396	61	Ldn	63	68	0	0	None	Yes	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	270	3833 22nd Avenue Southwest	MF	3	67	396	61	Ldn	63	68	0	0	None	Yes	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	270	3833 22nd Avenue Southwest	MF	2	67	396	61	Ldn	63	68	0	0	None	Yes	No	61
Area: Seattle Fire Station 36 – Delridge	1324039043	WS12012	267	3600 23rd Avenue Southwest	MF	1	75	98	65	Ldn	66	74	0	0	None	Yes	No	65
Area: Seattle Fire Station 14 – SODO	7674800085	WS10046	175	3224 4th Avenue South	MF	1	70	186	68	Ldn	65	70	1	0	East Side at 4 feet	Yes	No	68

Note: If a property/receiver is not listed, it is either outside of the study area or it would be displaced by this alternative.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = day-night sound level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = equivalent sound level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

^a Land use categories are based on existing ambient levels and the FTA Transit Noise and Vibration Impact Assessment Manual categories.

^b The existing Leq and/or the Ldn before light rail construction and operations.

^c Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^d The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork. This is the modelled project noise based on all the factors (such as track and frequency), which is then compared to FTA criteria to determine whether there would be an impact. If there were an impact, proposed mitigation and resulting project noise level after mitigation would be provided.

Table N.3F-5. Preferred South Crossing (DUW-1a) when Connecting to the Andover Street Station (Lower Height) Alternative (DEL-6)

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900225	WS5601	257.5	3712 19th Avenue Southwest	SF	1	75	79	65	Ldn	66	74	0	0	None	No	No	65
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900235	WS5600	257.5	3720 19th Avenue Southwest	SF	1	75	199	57	Ldn	66	74	0	0	None	No	No	57
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900155	WS5590	258.5	3723 19th Avenue Southwest	SF	1	75	237	58	Ldn	66	74	0	0	None	No	No	58
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900170	WS5591	259	3711 19th Avenue Southwest	SF	1	75	144	56	Ldn	66	74	0	0	None	Yes	No	56
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301670	WS5597	257	3802 19th Avenue Southwest	MF	2	75	445	58	Ldn	66	74	0	0	None	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301680	WS5596	257	3808 19th Avenue Southwest	SF	1	75	407	56	Ldn	66	74	0	0	None	No	No	56
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301690	WS5595	257	3810 19th Avenue Southwest	MF	2	75	349	55	Ldn	66	74	0	0	None	No	No	55
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547300990	WS5594	257	3816 19th Avenue Southwest	SF	1	75	298	54	Ldn	66	74	0	0	None	No	No	54
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301410	WS5577	258	3809 19th Avenue Southwest	SF	1	75	381	59	Ldn	66	74	0	0	None	No	No	59
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301400	WS5576	258	3813 19th Avenue Southwest	SF	1	75	437	55	Ldn	66	74	0	0	None	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301385	WS5575	258	3817 19th Avenue Southwest	SF	1	75	475	53	Ldn	66	74	0	0	None	No	No	53
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900135	WS5582	260.5	3716 20th Avenue Southwest	SF	1	75	204	46	Ldn	66	74	0	0	None	Yes	No	46
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900125	WS5583	260.5	3712 20th Avenue Southwest	SF	1	75	180	48	Ldn	66	74	0	0	None	Yes	No	48
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900120	WS5584	260.5	3710 20th Avenue Southwest	SF	1	75	155	50	Ldn	66	74	0	0	None	Yes	No	50
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900115	WS5585	260.5	3708 20th Avenue Southwest	SF	1	75	130	52	Ldn	66	74	0	0	None	Yes	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900110	WS5586	260.5	3706 20th Avenue Southwest	SF	1	75	106	54	Ldn	66	74	0	0	None	Yes	No	54
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	263	2072 Southwest Charlestown Street	MF	1	75	151	59	Ldn	66	74	0	0	None	Yes	No	59
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	263.5	2072 Southwest Charlestown Street	MF	1	75	142	60	Ldn	66	74	0	0	None	Yes	No	60
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	264	2072 Southwest Charlestown Street	MF	1	75	128	61	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	61
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	263	2072 Southwest Charlestown Street	MF	1	75	214	56	Ldn	66	74	0	0	None	Yes	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	264	2072 Southwest Charlestown Street	MF	1	75	178	58	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	58
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900074	WS5567	262.5	3713 20th Avenue Southwest	SF	1	75	153	58	Ldn	66	74	0	0	None	Yes	No	58
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900065	WS5566	262	3719 20th Avenue Southwest	SF	1	75	207	56	Ldn	66	74	0	0	None	Yes	No	56
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900055	WS5565	262	3723 20th Avenue Southwest	SF	1	75	242	52	Ldn	66	74	0	0	None	Yes	No	52
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301430	WS5551	263.5	3802 21st Avenue Southwest	MF	1	75	302	53	Ldn	66	74	0	0	None	Yes	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301435	WS5550	263.5	3808 21st Avenue Southwest	MF	3	75	363	49	Ldn	66	74	0	0	None	Yes	No	49
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301438	WS5547	263.5	3810 21st Avenue Southwest	SF	1	75	396	49	Ldn	66	74	0	0	None	Yes	No	49
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301470	WS5546	264	3818 21st Avenue Southwest	SF	1	75	459	47	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	47
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301655	WS5555	262	2005 Southwest Charlestown Street	SF	1	75	325	48	Ldn	66	74	0	0	None	Yes	No	48
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301650	WS5554	262.5	3807 20th Avenue Southwest	SF	1	75	372	47	Ldn	66	74	0	0	None	Yes	No	47

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301630	WS5552	262.5	3817 20th Avenue Southwest	SF	1	75	460	47	Ldn	66	74	0	0	None	Yes	No	47
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	7966600105	WS5541	266	3646 22nd Avenue Southwest	SF	1	75	96	69	Ldn	66	74	1	0	East Side at 4 feet	Yes	No	69
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	7966600115	WS5540	266	3636 22nd Avenue Southwest	SF	1	75	127	67	Ldn	66	74	1	0	East Side at 4 feet	Yes	No	67
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	7966600120	WS5537	266	3638 22nd Avenue Southwest	SF	1	75	154	66	Ldn	66	74	1	0	East Side at 4 feet	Yes	No	66
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700375	WS5524	266	3802 22nd Avenue Southwest	SF	1	75	258	62	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700393	WS5523	266.5	3806A 22nd Avenue Southwest	MF	1	75	294	61	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	61
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700392	WS5521	266.5	3806B 22nd Avenue Southwest	MF	1	75	318	60	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700405	WS5517	266.5	3810 22nd Avenue Southwest	MF	1	75	347	59	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	59
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700390	WS5534	265	3808A 22nd Avenue Southwest	MF	1	75	311	53	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	53
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700391	WS5522	265.5	3808B 22nd Avenue Southwest	MF	1	75	335	50	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	50

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700409	WS5520	265.5	3812 22nd Avenue Southwest	MF	1	75	367	49	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	49
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700408	WS5516	266	3814 22nd Avenue Southwest	MF	1	75	395	54	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	54
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700406	WS5514	266	3818 22nd Avenue Southwest	MF	1	75	378	59	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	59
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700407	WS5515	266.5	3816 22nd Avenue Southwest	MF	1	75	429	55	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	55
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700425	WS5512	266.5	3824 22nd Avenue Southwest	SF	1	75	468	55	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700374	WS5500	268	3801 22nd Avenue Southwest	MF	1	67	167	64	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	64
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700370	WS5497	268	3803 22nd Avenue Southwest	MF	1	67	188	64	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	64
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700360	WS5496	268	3805 22nd Avenue Southwest	MF	3	67	213	63	Ldn	63	68	3	0	East Side at 4 feet	Yes	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700345	WS5495	268.5	3813 22nd Avenue Southwest	MF	2	67	278	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700335	WS5494	268.5	3817 22nd Avenue Southwest	MF	2	67	318	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700325	WS5493	269	3821 22nd Avenue Southwest	SF	1	67	337	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	270	3833 22nd Avenue Southwest	MF	2	67	396	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	270	3833 22nd Avenue Southwest	MF	3	67	396	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	270	3833 22nd Avenue Southwest	MF	2	67	396	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Area: Seattle Fire Station 36 – Delridge	1324039043	WS12012	267.5	3600 23rd Avenue Southwest	MF	1	73	96	65	Ldn	66	72	0	0	None	Yes	No	65
Area: Seattle Fire Station 14 – SODO	7674800085	WS10046	175	3224 4th Avenue South	MF	1	70	186	68	Ldn	65	70	1	0	East Side at 4 feet	Yes	No	68

Note: If a property/receiver is not listed, it is either outside of the study area or it would be displaced by this alternative.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = day-night sound level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = equivalent sound level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

^a Land use categories are based on existing ambient levels and the FTA Transit Noise and Vibration Impact Assessment Manual categories.

^b The existing Leq and/or the Ldn before light rail construction and operations.

^c Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^d The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork. This is the modelled project noise based on all the factors (such as track and frequency), which is then compared to FTA criteria to determine whether there would be an impact. If there were an impact, proposed mitigation and resulting project noise level after mitigation would be provided.

Table N.3F-6. Summary of Noise Analysis – South Edge Crossing Alignment Option (DUW-1b)

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Build ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for Residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of West Side Marginal Way Southwest along Southwest Charleston Street	7547300940	WS5616	254	3823 17th Avenue Southwest	SF	1	75	271	62	Ldn	66	74	0	0	None	No	No	62
Duwamish Area: West Side of West Side Marginal Way Southwest along Southwest Charleston Street	7547300935	WS5615	253	3825 17th Avenue Southwest	MF	2	75	268	62	Ldn	66	74	0	0	None	No	No	62
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900235	WS5600	258	3720 19th Avenue Southwest	SF	1	75	166	67	Ldn	66	74	1	0	East Side at 4 feet	No	No	67
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900225	WS5601	259	3712 19th Avenue Southwest	SF	1	75	108	69	Ldn	66	74	1	0	East Side at 4 feet	No	Yes	69
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301670	WS5597	257	3802 19th Avenue Southwest	MF	2	75	244	66	Ldn	66	74	2	0	East Side at 4 feet	No	No	66
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301680	WS5596	257	3808 19th Avenue Southwest	SF	1	75	295	65	Ldn	66	74	0	0	East Side at 4 feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Build ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for Residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301690	WS5595	257	3810 19th Avenue Southwest	MF	2	75	342	64	Ldn	66	74	0	0	East Side at 4 feet	No	No	64
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547300990	WS5594	257	3816 19th Avenue Southwest	SF	1	75	381	64	Ldn	66	74	0	0	East Side at 4 feet	No	No	64
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301171	WS5573	261	1917 Southwest Charlestown Street	SF	1	75	357	49	Ldn	66	74	0	0	None	No	No	49
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301170	WS5574	260	1911 Southwest Charlestown Street	SF	1	75	342	58	Ldn	66	74	0	0	None	No	No	58
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301195	WS5572	260	3814 20th Avenue Southwest	SF	1	75	412	57	Ldn	66	74	0	0	None	No	No	57
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301410	WS5577	259	3809 19th Avenue Southwest	SF	1	75	362	64	Ldn	66	74	0	0	East Side at 4 feet	No	No	64
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	7547301400	WS5576	258	3813 19th Avenue Southwest	SF	1	75	405	63	Ldn	66	74	0	0	East Side at 4 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Build ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for Residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900170	WS5591	261	3711 19th Avenue Southwest	SF	1	75	138	57	Ldn	66	74	0	0	None	No	No	57
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900155	WS5590	260	3723 19th Avenue Southwest	SF	1	75	229	62	Ldn	66	74	0	0	None	No	No	62
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900135	WS5582	261	3716 20th Avenue Southwest	SF	1	75	213	53	Ldn	66	74	0	0	None	No	No	53
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900125	WS5583	262	3712 20th Avenue Southwest	SF	1	75	188	50	Ldn	66	74	0	0	None	No	No	50
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900120	WS5584	262	3710 20th Avenue Southwest	SF	1	75	162	54	Ldn	66	74	0	0	None	No	No	54
Duwamish Area: West Side of 19th Avenue Southwest along Southwest Charlestown Street	9349900115	WS5585	262	3708 20th Avenue Southwest	SF	1	75	136	57	Ldn	66	74	0	0	None	No	No	57
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900074	WS5567	264	3713 20th Avenue Southwest	SF	1	75	193	56	Ldn	66	74	0	0	None	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Build ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for Residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900065	WS5566	264	3719 20th Avenue Southwest	SF	1	75	238	55	Ldn	66	74	0	0	None	No	No	55
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900055	WS5565	264	3723 20th Avenue Southwest	SF	1	75	268	55	Ldn	66	74	0	0	None	No	No	55
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	266	2072 Southwest Charlestown Street	MF	1	75	236	55	Ldn	66	74	0	0	None	No	No	55
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	266	2072 Southwest Charlestown Street	MF	1	75	174	56	Ldn	66	74	0	0	None	No	No	56
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	266	2072 Southwest Charlestown Street	MF	1	75	247	52	Ldn	66	74	0	0	None	No	No	52
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	265	2072 Southwest Charlestown Street	MF	1	75	258	52	Ldn	66	74	0	0	None	No	No	52
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	9349900045	WS5556	265	2072 Southwest Charlestown Street	MF	1	75	216	56	Ldn	66	74	0	0	None	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Build ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for Residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301430	WS5551	265	3802 21st Avenue Southwest	MF	1	75	341	51	Ldn	66	74	0	0	None	No	No	51
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301655	WS5555	264	2005 Southwest Charlestown Street	SF	1	75	360	54	Ldn	66	74	0	0	None	No	No	54
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301650	WS5554	261	3807 20th Avenue Southwest	SF	1	75	426	50	Ldn	66	74	0	0	None	No	No	50
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301650	WS5554	264	3807 20th Avenue Southwest	SF	1	75	406	50	Ldn	66	74	0	0	None	No	No	50
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301438	WS5547	265	3810 21st Avenue Southwest	SF	1	75	442	50	Ldn	66	74	0	0	None	No	No	50
Duwamish Area: West Side of 20th Avenue Southwest along Southwest Charlestown Street	7547301435	WS5550	264	3808 21st Avenue Southwest	MF	3	75	398	50	Ldn	66	74	0	0	None	No	No	50
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	7966600105	WS5541	268	3646 22nd Avenue Southwest	SF	1	75	97	64	Ldn	66	74	0	0	None	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Build ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for Residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	7966600115	WS5540	268	3636 22nd Avenue Southwest	SF	1	75	127	63	Ldn	66	74	0	0	None	No	No	63
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	7966600120	WS5537	269	3638 22nd Avenue Southwest	SF	1	75	147	63	Ldn	66	74	0	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700375	WS5524	269	3802 22nd Avenue Southwest	SF	1	75	236	64	Ldn	66	74	0	0	East Side at 4 feet	No	No	64
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700393	WS5523	270	3806A 22nd Avenue Southwest	MF	1	75	246	63	Ldn	66	74	0	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700390	WS5534	269	3808A 22nd Avenue Southwest	MF	1	75	278	62	Ldn	66	74	0	0	East Side at 4 feet	No	No	62
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700392	WS5521	270	3806B 22nd Avenue Southwest	MF	1	75	271	63	Ldn	66	74	0	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700391	WS5522	269	3808B 22nd Avenue Southwest	MF	1	75	302	61	Ldn	66	74	0	0	East Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Build ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for Residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700405	WS5517	270	3810 22nd Avenue Southwest	MF	1	75	294	63	Ldn	66	74	0	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700409	WS5520	270	3812 22nd Avenue Southwest	MF	1	75	326	61	Ldn	66	74	0	0	East Side at 4 feet	No	No	61
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700406	WS5514	270	3818 22nd Avenue Southwest	MF	1	75	318	61	Ldn	66	74	0	0	East Side at 4 feet	No	No	61
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700408	WS5516	270	3814 22nd Avenue Southwest	MF	1	75	345	61	Ldn	66	74	0	0	East Side at 4 feet	No	No	61
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700407	WS5515	271	3816 22nd Avenue Southwest	MF	1	75	340	61	Ldn	66	74	0	0	East Side at 4 feet	No	No	61
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700407	WS5515	271	3816 22nd Avenue Southwest	MF	1	75	350	61	Ldn	66	74	0	0	East Side at 4 feet	No	No	61
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700585	WS5532	269	3819 21st Avenue Southwest	MF	2	75	443	60	Ldn	66	74	0	0	East Side at 4 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Build ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for Residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700374	WS5500 ^f	270	3801 22nd Avenue Southwest	MF	1	67	115	63	Ldn	63	68	1	0	East Side at 4 feet	None	No	63
Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700370	WS5497 ^f	271	3803 22nd Avenue Southwest	MF	1	67	119	63	Ldn	63	68	1	0	East Side at 4 feet	None	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700360	WS5496	270	3805 22nd Avenue Southwest	MF	3	67	117	63	Ldn	63	68	3	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700345	WS5495	271	3813 22nd Avenue Southwest	MF	2	67	200	63	Ldn	63	68	2	0	East Side at 4 feet	No	No	63
Area: Seattle Fire Station 36 – Delridge	1324039043	WS12012	269	3600 23rd Avenue Southwest	MF	1	75	121	62	Ldn	66	74	0	0	None	No	No	62
Area: Seattle Fire Station 14 – SODO	7674800085	WS10046	175	3224 4th Avenue South	MF	1	70	186	68	Ldn	65	70	1	0	East Side at 4 feet	Yes	No	68

Table Notes

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = Day-Night Sound Level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = Equivalent Sound Level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

ROW = Right of Way

^a Land use categories are based on existing ambient levels and the FTA Transit Noise and Vibration Impact Assessment Manual categories.

^b The existing Leq and/or the Ldn before light rail construction and operations.

^c Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions, depending on land use type.

^d The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork. This is the modelled project noise based on all the factors (such as track and frequency), which is then compared to FTA criteria to determine whether there would be an impact. If there were an impact, proposed mitigation and resulting project noise level after mitigation would be provided.

^e Parcel is only affected when connecting to Alternative DEL-3.

^f Parcel would not be affected when connecting to Alternatives DEL-3 or DEL-4*.

Table N.3F-7. Summary of Noise Analysis – North Crossing Alternative (DUW-2)

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	7966600080	WS1234	266	3631 22nd Avenue Southwest	MF	3	67	362	61	Ldn	63	68	0	0	None	No	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	7966600065	WS1232	268	3645 22nd Avenue Southwest	MF	4	67	365	62	Ldn	63	68	0	0	None	No	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	7966600069	WS5501	270	3649 22nd Avenue Southwest	MF	1	67	377	61	Ldn	63	68	0	0	None	No	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700374	WS5500	271	3801 22nd Avenue Southwest	MF	1	67	396	61	Ldn	63	68	0	0	None	No	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700370	WS5497	271	3803 22nd Avenue Southwest	MF	1	67	396	61	Ldn	63	68	0	0	None	No	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700360	WS5496	271	3805 22nd Avenue Southwest	MF	3	67	422	61	Ldn	63	68	0	0	None	No	No	61
Area: Seattle Fire Station 36 – Delridge	1324039043	WS12012	264	3600 23rd Avenue Southwest	MF	1	75	155	61	Ldn	66	74	0	0	None	No	No	61
Area: Seattle Fire Station 14 – SODO	7674800085	WS10046	176	3224 4th Avenue South	MF	1	70	134	66	Ldn	65	70	1	0	East Side at 4 feet	No	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	7966600095	WS5542	266	3624 22nd Avenue Southwest	SF	1	75	424	61	Ldn	66	74	0	0	None	No	No	61
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	7966600105	WS5541	267	3646 22nd Avenue Southwest	SF	1	75	471	61	Ldn	66	74	0	0	None	No	No	61

Note: If a property/receiver is not listed, it is either outside of the study area or it would be displaced by this alternative.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = day-night sound level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = equivalent sound level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

^a Land use categories are based on existing ambient levels and the FTA Transit Noise and Vibration Impact Assessment Manual categories.

^b The existing Leq and/or the Ldn before light rail construction and operations.

^c Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^d The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork. This is the modelled project noise based on all the factors (such as track and frequency), which is then compared to FTA criteria to determine whether there would be an impact. If there were an impact, proposed mitigation and resulting project noise level after mitigation would be provided.

Table N.3F-8. Summary of Noise Analysis – Preferred Dakota Street Station Alternative (DEL-1a)

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700585	WS5532	270.5	3819 21st Avenue Southwest	MF	2	75	512	59	Ldn	66	74	0	0	East Side at 4 feet	No	No	59
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700407	WS5515	271	3816 22nd Avenue Southwest	MF	1	75	414	60	Ldn	66	74	0	0	East Side at 4 feet	No	No	60
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700425	WS5512	271.5	3824 22nd Avenue Southwest	SF	1	75	425	60	Ldn	66	74	0	0	East Side at 4 feet	No	No	60
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700435	WS5511	272	3830 22nd Avenue Southwest	SF	1	75	438	60	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700445	WS5510	272.5	3834 22nd Avenue Southwest	SF	1	75	463	60	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700406	WS5514	270.5	3818 22nd Avenue Southwest	MF	1	75	404	60	Ldn	66	74	0	0	East Side at 4 feet	No	No	60
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700345	WS5495	270	3813 22nd Avenue Southwest	MF	2	67	197	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700335	WS5494	270	3817 22nd Avenue Southwest	MF	2	67	231	63	Ldn	63	68	2	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700325	WS5493	270	3821 22nd Avenue Southwest	SF	1	67	253	63	Ldn	63	68	1	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	271	3833 22nd Avenue Southwest	MF	2	67	268	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	272	3833 22nd Avenue Southwest	MF	3	67	282	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	273	3833 22nd Avenue Southwest	MF	2	67	319	56	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	56
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700275	WS5491	273	3843 22nd Avenue Southwest	MF	2	67	385	55	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	55
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700265	WS5490	274	3849 22nd Avenue Southwest	MF	3	67	388	55	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	55
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700270	WS5487	275	3853 22nd Avenue Southwest	SF	1	67	394	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700245	WS5486	276	2206 Southwest Andover Street	MF	3	67	389	56	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	56
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700160	WS5484	271	3816 23rd Avenue Southwest	MF	2	67	140	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700175	WS5482	272	3824 23rd Avenue Southwest	MF	2	67	191	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700185	WS5481	272.5	3832 23rd Avenue Southwest	SF	1	67	221	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700195	WS5480	273	3836 23rd Avenue Southwest	SF	1	67	240	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700205	WS5477	274	3842 23rd Avenue Southwest	SF	1	67	237	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700215	WS5476	275	3844 23rd Avenue Southwest	SF	4	67	243	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700225	WS5475	275	3852 23rd Avenue Southwest	SF	1	67	275	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 23rd Avenue Southwest	7881500500	WS5470	277	4003 22nd Avenue Southwest	SF	1	67	389	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7881500490	WS5467	277.5	4007 22nd Avenue Southwest	SF	1	67	413	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7881500480	WS5466	277.5	4011 22nd Avenue Southwest	SF	1	67	404	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7881500475	WS5465	278	4015 22nd Avenue Southwest	SF	1	67	384	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7881500465	WS5464	278.5	4017 22nd Avenue Southwest	SF	1	67	409	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7881500455	WS5463	279	4023 22nd Avenue Southwest	SF	1	67	421	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: West Side of 23rd Avenue Southwest	7881500450	WS5462	279.5	4027 22nd Avenue Southwest	SF	1	67	411	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: West Side of 23rd Avenue Southwest	7881500445	WS5461	279.5	4029 22nd Avenue Southwest	SF	1	67	416	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: West Side of 23rd Avenue Southwest	2444600475	WS5460	280	4031 22nd Avenue Southwest	SF	1	67	421	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 23rd Avenue Southwest	2444600470	WS5457	280	4035 22nd Avenue Southwest	SF	1	67	416	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600460	WS5456	280.5	4037 22nd Avenue Southwest	SF	1	67	428	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600455	WS5455	280.5	4039 22nd Avenue Southwest	SF	1	67	432	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600452	WS5454	280.5	4041 22nd Avenue Southwest	SF	1	67	430	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600440	WS5452	281	4049 22nd Avenue Southwest	SF	1	67	435	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7881500380	WS5446	277.5	2219 Southwest Andover Street	MF	2	67	280	64	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	64
Delridge Area: West Side of 23rd Avenue Southwest	7881500390	WS5445	277.5	4008 23rd Avenue Southwest	SF	1	67	277	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: West Side of 23rd Avenue Southwest	7881500404	WS5444	278	4012 23rd Avenue Southwest	SF	1	67	289	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: West Side of 23rd Avenue Southwest	7881500400	WS5443	278.5	4014 23rd Avenue Southwest	SF	1	67	295	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 23rd Avenue Southwest	7881500408	WS5442	278.5	4016 23rd Avenue Southwest	SF	1	67	296	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: West Side of 23rd Avenue Southwest	7881500415	WS5441	278.5	4018 23rd Avenue Southwest	SF	1	67	302	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: West Side of 23rd Avenue Southwest	7881500425	WS5440	279	4022 23rd Avenue Southwest	SF	1	67	307	65	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	65
Delridge Area: West Side of 23rd Avenue Southwest	7881500435	WS5437	279.5	4028 23rd Avenue Southwest	SF	1	67	334	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: West Side of 23rd Avenue Southwest	2444600360	WS5436	280	4055 22nd Avenue Southwest	SF	1	67	352	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: West Side of 23rd Avenue Southwest	2444600370	WS5435	280.5	4036 23rd Avenue Southwest	SF	1	67	343	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: West Side of 23rd Avenue Southwest	2444600380	WS5434	280.5	4040 23rd Avenue Southwest	SF	1	67	346	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: West Side of 23rd Avenue Southwest	2444600390	WS5432	281	4046 23rd Avenue Southwest	SF	1	67	340	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600405	WS5430	282	4056 23rd Avenue Southwest	SF	1	67	383	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 23rd Avenue Southwest	2444600416	WS5427	282	4058 23rd Avenue Southwest	SF	1	67	385	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7891600395	WS7103	282.5	4102 23rd Avenue Southwest	SF	1	67	436	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7891600415	WS7101	283	4112 23rd Avenue Southwest	SF	1	67	475	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: Secrets Studio Records, Inc.	2848700230	WS5474	276	3856 23rd Avenue Southwest	REC	1	67	255	67	Leq	63	68	1	0	East Side at 4 feet	Yes	No	67
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700050	WS1222	272.5	3823 23rd Avenue Southwest	MF	2	67	100	63	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	63
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700060	WS1220	273.5	3831 23rd Avenue Southwest	MF	2	67	110	63	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	63
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700075	WS1218	274	3837 23rd Avenue Southwest	MF	4	67	85	66	Ldn	63	68	4	0	East Side at 4 feet	Yes	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700075	WS1218	274	3837 23rd Avenue Southwest	MF	2	67	85	66	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	66
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700095	WS5473	275	3847 23rd Avenue Southwest	SF	1	67	36	70	Ldn	63	68	0	1	East Side at 4 feet	Yes	No	70
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700105	WS5472	275.5	3853 23rd Avenue Southwest	SF	1	67	125	66	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	66
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500370	WS5426	277	2303 Southwest Andover Street	SF	1	67	157	65	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500360	WS5425	277.5	4007 23rd Avenue Southwest	SF	1	67	156	65	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500350	WS5424	278	4011 23rd Avenue Southwest	SF	1	67	168	65	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500340	WS5423	278.5	4017 23rd Avenue Southwest	SF	1	67	160	66	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	66
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500330	WS5422	279	4021 23rd Avenue Southwest	SF	1	67	163	67	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	67
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500320	WS5421	280	4029 23rd Avenue Southwest	SF	1	67	190	65	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600335	WS5420	280	4033 23rd Avenue Southwest	SF	1	67	187	65	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600325	WS5416	281.5	4043 23rd Avenue Southwest	SF	1	67	218	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600315	WS5415	282	4049 23rd Avenue Southwest	SF	1	67	249	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600310	WS5414	282	4053 23rd Avenue Southwest	SF	1	67	263	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600300	WS5413	282.5	4057 23rd Avenue Southwest	SF	1	67	269	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600385	WS5411	283.5	4107 23rd Avenue Southwest	SF	1	67	344	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600365	WS7086	284	4111 23rd Avenue Southwest	SF	1	67	376	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600335	WS7085	284.5	4115 23rd Avenue Southwest	SF	1	67	401	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600330	WS7084	285	4123 23rd Avenue Southwest	SF	1	67	439	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	2444600275	WS1194	282	4050 Delridge Way Southwest	MF	4	67	137	63	Ldn	63	68	4	0	East Side at 4 feet	Yes	No	63
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600310	WS3036	285	4118 Delridge Way Southwest	MF	2	67	326	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600320	WS7074	285.5	4120 Delridge Way Southwest	MF	3	67	346	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300245	WS7073	286	4124 Delridge Way Southwest	U	0	67	375	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300250	WS7072	286.5	4134 Delridge Way Southwest	SF	1	67	404	60	Ldn	63	68	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300255	WS7071	287	4140 Delridge Way Southwest	MF	1	67	446	60	Ldn	63	68	0	0	East Side at 4 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300125	WS5401	287	4130 25th Avenue Southwest	MF	1	65	191	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300126	WS1168	287.5	4132 A 25th Avenue Southwest	MF	1	65	167	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300127	WS1166	287.5	4132 B 25th Avenue Southwest	MF	1	65	203	61	Ldn	61	67	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300133	WS1162	287.5	4138A 25th Avenue Southwest	MF	1	65	181	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300134	WS1160	288	4138B 25th Avenue Southwest	MF	1	65	206	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300136	WS1164	288	4134 25th Avenue Southwest	MF	1	65	267	61	Ldn	61	67	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300135	WS1158	288.5	4138C 25th Avenue Southwest	MF	1	65	225	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300145	WS1156	288.5	4140 25th Avenue Southwest	SF	1	65	222	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300150	WS1154	288.5	4144 25th Avenue Southwest	SF	1	65	232	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300155	WS3026	288.5	4146 A 25th Avenue Southwest	MF	1	65	240	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300160	WS3022	289	4148 A 25th Avenue Southwest	MF	1	65	259	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300156	WS3028	288.5	4146 B 25th Avenue Southwest	MF	1	65	290	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300161	WS3024	289	4148 B 25th Avenue Southwest	MF	1	65	315	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300165	WS3020	289	4150 25th Avenue Southwest	SF	1	65	273	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300170	WS3018	289.5	2414 Southwest Genesee Street	MF	2	65	310	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300235	WS1170	287	4131 Delridge Way Southwest	SF	1	65	270	61	Ldn	61	67	1	0	East Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300225	WS3034	287.5	4137 Delridge Way Southwest	MF	3	65	301	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300217	WS3032	288	4141 Delridge Way Southwest	MF	1	65	309	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300215	WS3030	288	4143 Delridge Way Southwest	MF	1	65	322	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300205	WS7061	288.5	4147 Delridge Way Southwest	MF	2	65	344	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300195	WS7060	289	4151 Delridge Way Southwest	SF	1	65	384	58	Ldn	61	67	0	0	East Side at 4 feet	No	No	58
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300070	WS1146	289.5	4155 25th Avenue Southwest	MF	2	65	169	63	Ldn	61	67	2	0	East Side at 4 feet	No	No	63
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300065	WS3014	290	4159 25th Avenue Southwest	SF	1	65	196	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	284	4040 26th Avenue Southwest	MF	7	62	95	66	Ldn	59	65	0	7	West Side at 4 feet	No	No	66
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	283	4040 26th Avenue Southwest	MF	15	62	150	63	Ldn	59	65	15	0	West Side at 4 feet	Yes	No	63
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	285	4040 26th Avenue Southwest	MF	15	62	200	63	Ldn	59	65	15	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358000970	WS6787	283.5	4065 26th Avenue Southwest	SF	1	62	408	58	Ldn	59	65	0	0	West Side at 4 feet	Yes	No	58
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358000980	WS6786	284	4069 26th Avenue Southwest	SF	1	62	488	57	Ldn	59	65	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001204	WS6782	285	4105 A 26th Avenue Southwest	MF	1	62	452	57	Ldn	59	65	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001203	WS6783	285	4103 B 26th Avenue Southwest	MF	1	62	399	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001202	WS6784	285	4103 A 26th Avenue Southwest	MF	1	62	362	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001201	WS6785	285	4101 B 26th Avenue Southwest	MF	1	62	323	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001206	WS6776	286	4105 B 26th Avenue Southwest	MF	1	62	399	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001207	WS6777	286	4107 A 26th Avenue Southwest	MF	1	62	361	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001208	WS6780	285.5	4107 B 26th Avenue Southwest	MF	1	62	331	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001210	WS6781	285.5	4101 A 26th Avenue Southwest	MF	1	62	297	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001205	WS6772	287	2614 Southwest Adams Street	SF	1	62	317	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001215	WS6773	286.5	2610 Southwest Adams Street	SF	1	62	287	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001216	WS6775	286.5	4111 26th Avenue Southwest	SF	1	62	257	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001235	WS6774	286.5	4117 26th Avenue Southwest	SF	1	62	241	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001750	WS6761	288	2619 Southwest Adams Street	MF	1	62	253	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001739	WS6767	288	2607A Southwest Adams Street	MF	1	62	213	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001730	WS6770	288	2603 Southwest Adams Street	MF	1	62	176	63	Ldn	59	65	1	0	West Side at 4 feet	No	No	63

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Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001732	WS6771	288	2601 Southwest Adams Street	MF	1	62	147	64	Ldn	59	65	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001751	WS6755	288.5	2613 Southwest Adams Street	MF	1	62	243	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001740	WS6757	288.5	2609 Southwest Adams Street	SF	1	62	188	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001741	WS6760	288.5	2609A Southwest Adams Street	MF	1	62	170	62	Ldn	59	65	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001950	WS6754	288.5	4215 26th Avenue Southwest	MF	2	62	115	65	Ldn	59	65	0	2	West Side at 4 feet	No	No	65
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001955	WS6752	289	2608 Southwest Nevada Street	SF	1	62	133	64	Ldn	59	65	1	0	West Side at 4 feet	No	No	64

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Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001956	WS6753	288.5	4217 26th Avenue Southwest	SF	1	62	87	66	Ldn	59	65	0	1	West Side at 4 feet	No	No	66
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001915	WS6737	290	2626 Southwest Nevada Street	SF	1	62	275	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001916	WS6740	289.5	2622D Southwest Nevada Street	MF	1	62	280	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001917	WS6741	289.5	2622C Southwest Nevada Street	MF	1	62	244	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001920	WS6747	289.5	2620 Southwest Nevada Street	SF	1	62	236	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001918	WS6742	289.5	2622B Southwest Nevada Street	MF	1	62	234	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60

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Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001919	WS6743	289.5	2622A Southwest Nevada Street	MF	1	62	219	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001925	WS6744	289.5	2614C Southwest Nevada Street	MF	1	62	206	62	Ldn	59	65	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358002060	WS5361	294	2641 Southwest Nevada Street	SF	1	62	189	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002051	WS5363	294	2639 Southwest Nevada Street	SF	1	65	200	53	Ldn	61	67	0	0	West Side at 4 feet	No	No	53
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002049	WS5362	294	2637 Southwest Nevada Street	SF	1	65	169	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59

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Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002045	WS5365	293	2633 Southwest Nevada Street	SF	1	65	183	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002047	WS5364	293	2635 Southwest Nevada Street	SF	1	65	158	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	2472850000	WS61200	293	2629 Southwest Nevada Street	MF	4	65	155	61	Ldn	61	67	4	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	2472850000	WS61200	293	2629 Southwest Nevada Street	MF	3	65	60	62	Ldn	61	67	3	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002025	WS5367	292	2623 Southwest Nevada Street	MF	2	65	134	62	Ldn	61	67	2	0	West Side at 4 feet	No	No	62

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Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002015	WS5370	291.5	2621 Southwest Nevada Street	SF	1	65	118	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002005	WS5371	291	2613 Southwest Nevada Street	SF	1	65	65	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358001995	WS6712	290.5	2611C Southwest Nevada Street	SF	1	65	65	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358001996	WS5372	291.5	2611B Southwest Nevada Street	SF	1	65	44	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358001997	WS6711	291.5	2611A Southwest Nevada Street	SF	1	65	20	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600735	WS1140	291.5	4401 26th Avenue Southwest	SF	1	65	109	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600730	WS5376	292	4405 26th Avenue Southwest	SF	1	65	115	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600725	WS5377	292	4409 26th Avenue Southwest	SF	1	65	169	61	Ldn	61	67	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600715	WS5380	292	4415 26th Avenue Southwest	SF	1	64	204	61	Ldn	61	66	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600712	WS5381	292.5	4419 26th Avenue Southwest	SF	1	64	239	60	Ldn	61	66	0	0	East Side at 4 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600710	WS5382	292.5	4421 26th Avenue Southwest	SF	1	62	279	60	Ldn	59	65	1	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600705	WS5383	292.5	4425 26th Avenue Southwest	SF	1	64	313	59	Ldn	61	66	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600700	WS5384	292.5	4429 26th Avenue Southwest	SF	1	63	363	59	Ldn	60	66	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600695	WS5385	293	4435 26th Avenue Southwest	SF	1	63	390	59	Ldn	60	66	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600690	WS5386	292.5	4437 26th Avenue Southwest	SF	1	63	433	59	Ldn	60	66	0	0	East Side at 4 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001600	WS5305	302.5	4200 30th Avenue Southwest	MF	4	62	451	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001590	WS5306	302.5	2853 Southwest Adams Street	SF	1	62	451	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001585	WS5315	302	2849 Southwest Adams Street	MF	2	62	423	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001575	WS5317	301.5	2845 B Southwest Adams Street	MF	1	62	463	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001576	WS5321	301.5	2845 A Southwest Adams Street	MF	1	62	467	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001578	WS5316	301.5	2847 B Southwest Adams Street	MF	1	62	422	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001577	WS5320	301.5	2847 A Southwest Adams Street	MF	1	62	423	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001565	WS5324	301	2841 Southwest Adams Street	MF	1	62	473	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001566	WS5322	301	2843 B Southwest Adams Street	MF	1	62	427	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001567	WS5323	301	2843 A Southwest Adams Street	MF	1	62	427	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001545	WS5331	300.5	2835F Southwest Adams Street	MF	1	62	461	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001544	WS5332	300.5	2835E Southwest Adams Street	MF	1	62	458	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001543	WS5333	300.5	2835D Southwest Adams Street	MF	1	62	461	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001542	WS5334	300.5	2835C Southwest Adams Street	MF	1	62	459	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001541	WS5335	300	2835B Southwest Adams Street	MF	1	62	460	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001540	WS5336	300	2835A Southwest Adams Street	MF	1	62	459	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001547	WS5326	300.5	2831 Southwest Adams Street	MF	1	62	415	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001546	WS5327	300	2829 Southwest Adams Street	MF	1	62	420	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001539	WS5330	300	2827 Southwest Adams Street	MF	1	62	421	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001530	WS5344	299.5	2825 Southwest Adams Street	MF	1	62	467	50	Ldn	59	65	0	0	West Side at 4 feet	No	No	50
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001532	WS5345	299	2821 Southwest Adams Street	MF	1	62	467	50	Ldn	59	65	0	0	West Side at 4 feet	No	No	50
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001538	WS5341	299.5	2823 C Southwest Adams Street	MF	1	62	422	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001534	WS5343	299.5	2823 A Southwest Adams Street	MF	1	62	422	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001536	WS5342	299	2823 B Southwest Adams Street	MF	1	62	422	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001520	WS5350	299	2819 Southwest Adams Street	SF	1	62	449	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001510	WS5351	298	2809 Southwest Adams Street	SF	1	62	431	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001500	WS5356	298	2807 Southwest Adams Street	SF	1	62	438	49	Ldn	59	65	0	0	West Side at 4 feet	No	No	49
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001490	WS5360	297	4201 28th Avenue Southwest	SF	1	62	460	47	Ldn	59	65	0	0	West Side at 4 feet	No	No	47
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001491	WS5357	297	4209 28th Avenue Southwest	SF	1	62	418	48	Ldn	59	65	0	0	West Side at 4 feet	No	No	48
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001611	WS5304	302.5	4214 30th Avenue Southwest	SF	1	62	341	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001610	WS5303	302.5	4216 30th Avenue Southwest	SF	1	62	309	54	Ldn	59	65	0	0	West Side at 4 feet	No	No	54
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001615	WS5307	302	2848 Southwest Nevada Street	SF	1	62	325	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001620	WS5310	302	2846 Southwest Nevada Street	SF	1	62	325	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001625	WS5311	301.5	2844 Southwest Nevada Street	SF	1	62	333	57	Ldn	59	65	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001630	WS5312	301.5	2842 Southwest Nevada Street	SF	1	62	330	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001635	WS5313	301	2840 Southwest Nevada Street	SF	1	62	328	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55

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Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001640	WS5314	301	2838 Southwest Nevada Street	SF	1	62	325	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001665	WS5325	300	2828 Southwest Nevada Street	SF	1	62	317	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001675	WS5337	299.5	2826 Southwest Nevada Street	SF	1	62	325	54	Ldn	59	65	0	0	West Side at 4 feet	No	No	54
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001685	WS5340	299	2820 Southwest Nevada Street	SF	1	62	324	54	Ldn	59	65	0	0	West Side at 4 feet	No	No	54
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001690	WS5346	298.5	2816 Southwest Nevada Street	SF	1	62	315	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001700	WS5347	298	2810 Southwest Nevada Street	MF	2	62	324	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55

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Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001715	WS5352	298	2808 Southwest Nevada Street	SF	1	62	319	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001720	WS5353	298.5	2804 Southwest Nevada Street	SF	1	62	320	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001725	WS5354	297	2800 Southwest Nevada Street	SF	1	62	319	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001710	WS5355	297	4217 28th Avenue Southwest	SF	1	62	382	56	Ldn	59	65	0	0	West Side at 4 feet	No	No	56
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002330	WS5261	303	4302 30th Avenue Southwest	MF	4	65	194	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002320	WS5262	302.5	2855 Southwest Nevada Street	MF	2	65	196	63	Ldn	61	67	2	0	West Side at 4 feet	No	No	63

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Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002305	WS5264	302	2847 Southwest Nevada Street	MF	1	65	191	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002306	WS5266	301.5	2847 Southwest Nevada Street	MF	1	65	192	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002308	WS5263	302	2851 Southwest Nevada Street	MF	1	65	153	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002307	WS5265	301.5	2849 Southwest Nevada Street	SF	1	65	153	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002300	WS5267	301	2843 Southwest Nevada Street	SF	1	65	167	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64

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Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002290	WS5274	300.5	2837 Southwest Nevada Street	MF	1	65	207	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002292	WS5272	301	2841 Southwest Nevada Street	MF	1	65	149	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002291	WS5273	300.5	2839 Southwest Nevada Street	MF	1	65	149	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002285	WS5276	300.5	2833 A Southwest Nevada Street	MF	1	65	199	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002270	WS5280	300	2831 A Southwest Nevada Street	MF	1	65	202	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58

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Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002286	WS5275	300.5	2833 B Southwest Nevada Street	MF	1	65	153	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002271	WS5277	300	2831 B Southwest Nevada Street	MF	1	65	150	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002265	WS5281	299.5	2827 Southwest Nevada Street	MF	2	65	174	63	Ldn	61	67	2	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002260	WS5282	299	2821 Southwest Nevada Street	MF	2	65	163	63	Ldn	61	67	2	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002250	WS5284	299	2817 B Southwest Nevada Street	MF	1	65	201	56	Ldn	61	67	0	0	West Side at 4 feet	No	No	56

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Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002256	WS5286	298.5	2815 A Southwest Nevada Street	MF	1	65	198	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002252	WS5283	299	2817 A Southwest Nevada Street	MF	1	65	164	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002254	WS5285	298.5	2815 B Southwest Nevada Street	MF	1	65	163	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002234	WS5294	298	2811 A Southwest Nevada Street	MF	1	65	206	56	Ldn	61	67	0	0	West Side at 4 feet	No	No	56
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002232	WS5296	297.5	2807 A Southwest Nevada Street	MF	1	65	201	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55

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Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002236	WS5293	298	2811 B Southwest Nevada Street	MF	1	65	169	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002230	WS5295	297.5	2807 B Southwest Nevada Street	MF	1	65	169	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002220	WS5302	297	2801A Southwest Nevada Street	MF	1	65	223	53	Ldn	61	67	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002221	WS5301	297	2801B Southwest Nevada Street	MF	1	65	196	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002222	WS5300	297	2801C Southwest Nevada Street	MF	1	65	174	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60

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Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002223	WS5297	297	2801D Southwest Nevada Street	MF	1	65	156	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002238	WS5291	297.5	2809 B Southwest Nevada Street	MF	1	65	103	56	Ldn	61	67	0	0	West Side at 4 feet	No	No	56
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002440	WS5292	297.5	2809 A Southwest Nevada Street	MF	1	65	114	56	Ldn	61	67	0	0	West Side at 4 feet	No	No	56
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	306	3014 Southwest Genesee Street	MF	2	65	126	64	Ldn	61	67	2	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	306	3014 Southwest Genesee Street	MF	2	65	126	64	Ldn	61	67	2	0	West Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	306	3014 Southwest Genesee Street	MF	2	65	126	64	Ldn	61	67	2	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	306	3014 Southwest Genesee Street	MF	4	65	193	63	Ldn	61	67	4	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	306	3014 Southwest Genesee Street	MF	4	65	193	63	Ldn	61	67	4	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	306	3014 Southwest Genesee Street	MF	4	65	193	63	Ldn	61	67	4	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	55	67	Ldn	61	67	0	2	West Side at 4 feet	No	No	67
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	55	66	Ldn	61	67	2	0	West Side at 4 feet	No	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	55	66	Ldn	61	67	2	0	West Side at 4 feet	No	No	66
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	152	65	Ldn	61	67	2	0	West Side at 4 feet	No	No	65
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	152	64	Ldn	61	67	2	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	152	64	Ldn	61	67	2	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	200	64	Ldn	61	67	2	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	200	64	Ldn	61	67	2	0	West Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	200	63	Ldn	61	67	2	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300750	WS5253	306	3055 Southwest Avalon Way	SF	1	65	238	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300745	WS5254	305.5	3051 Southwest Avalon Way	MF	2	65	278	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300740	WS5255	305	3047 Southwest Avalon Way	MF	3	65	310	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300725	WS5256	305	3039 Southwest Avalon Way	MF	2	65	377	53	Ldn	61	67	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300710	WS5257	304	3025 Southwest Avalon Way	CH	1	65	480	57	Leq	66	72	0	0	West Side at 4 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300807	WS5260	304	4209 30th Avenue Southwest	MF	2	65	328	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300807	WS5260	304.5	4209 30th Avenue Southwest	MF	2	65	334	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300807	WS5260	304.5	4209 30th Avenue Southwest	MF	2	65	334	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301000	WS5213	309	4126 32nd Avenue Southwest	SF	1	65	325	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301005	WS5214	309	4122 32nd Avenue Southwest	SF	1	65	358	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301010	WS5215	309	4118 32nd Avenue Southwest	SF	1	65	392	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301015	WS5216	308.5	4114 32nd Avenue Southwest	SF	1	65	428	57	Ldn	61	67	0	0	West Side at 6 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301020	WS5217	309	4110 32nd Avenue Southwest	SF	1	65	475	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	308	3112 Southwest Avalon Way	MF	3	65	86	61	Ldn	61	67	3	0	West Side at 6 feet	No	No	61
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	308	3112 Southwest Avalon Way	MF	3	65	88	65	Ldn	61	67	3	0	West Side at 6 feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	308	3112 Southwest Avalon Way	MF	2	65	88	66	Ldn	61	67	2	0	West Side at 6 feet	No	No	66
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	308	3112 Southwest Avalon Way	MF	2	65	88	61	Ldn	61	67	2	0	West Side at 6 feet	No	No	61
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	308	3112 Southwest Avalon Way	MF	2	65	88	62	Ldn	61	67	2	0	West Side at 6 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	308	3112 Southwest Avalon Way	MF	2	65	88	62	Ldn	61	67	2	0	West Side at 6 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300920	WS5226	306.5	3074 Southwest Avalon Way	MF	4	65	319	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300913	WS5230	307.5	3070H Southwest Avalon Way	MF	1	65	367	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300911	WS5235	307.5	3070F Southwest Avalon Way	MF	1	65	367	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300899	WS5243	307.5	3070C Southwest Avalon Way	MF	1	65	367	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300897	WS5247	307.5	3070A Southwest Avalon Way	MF	1	65	367	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300914	WS5227	307.5	3070I Southwest Avalon Way	MF	1	65	367	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300905	WS5240	307.5	3070E Southwest Avalon Way	MF	1	65	367	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300912	WS5234	307.5	3070G Southwest Avalon Way	MF	1	65	367	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300900	WS5242	307.5	3070D Southwest Avalon Way	MF	1	65	367	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300898	WS5246	307.5	3070B Southwest Avalon Way	MF	1	65	367	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300909	WS5232	307	3062H Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300907	WS5237	307	3062F Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300903	WS5245	307	3062C Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300901	WS5251	307	3062A Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300910	WS5231	307	3062I Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300906	WS5241	307	3062E Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300908	WS5236	307	3062G Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300904	WS5244	307	3062D Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300902	WS5250	307	3062B Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: Longfellow Creek Natural Area	9358001220	WS10012	286	4111 26th Avenue Southwest	PK	1	58	751	55	Leq	62	68	0	0	West Side at 4 feet	No	No	55
Delridge Area: Longfellow Creek Natural Area	9358001220	WS10012	290	4111 26th Avenue Southwest	PK	1	58	694	56	Leq	62	68	0	0	West Side at 4 feet	No	No	56
Delridge Area: Longfellow Creek Natural Area	9358001865	WS12010	293	4111 26th Avenue Southwest	PK	1	62	318	58	Leq	64	70	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	305	4470 35th Avenue Southwest	PK	0	67	96	68	Leq	68	73	0	0	None	No	No	68

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	303	4470 35th Avenue Southwest	PK	0	67	159	68	Leq	68	73	0	0	None	No	No	68
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	300.5	4470 35th Avenue Southwest	PK	0	67	95	69	Leq	68	73	0	0	None	No	No	69
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	297.5	4470 35th Avenue Southwest	PK	0	67	106	65	Leq	68	73	0	0	None	No	No	65
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	293.5	4470 35th Avenue Southwest	PK	0	67	123	64	Leq	68	73	0	0	East Side at 4 feet	No	No	64
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	4458770000	WS81500	308.5	3221 Southwest Avalon Way	MF	4	68	201	60	Ldn	63	69	0	0	East Side at 4 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	4458770000	WS81500	308.5	3221 Southwest Avalon Way	MF	4	68	201	60	Ldn	63	69	0	0	East Side at 4 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	4458770000	WS81500	308.5	3221 Southwest Avalon Way	MF	5	68	201	62	Ldn	63	69	0	0	East Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	4458770000	WS81500	308.5	3221 Southwest Avalon Way	MF	5	68	201	63	Ldn	63	69	5	0	East Side at 4 feet	No	No	63
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301930	WS5167	307.5	3211 Southwest Avalon Way	MF	4	68	127	63	Ldn	63	69	4	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300186	WS7513	289	4155 Delridge Way Southwest	MF	1	65	376	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300187	WS7512	289	4155 Delridge Way Southwest	MF	1	65	376	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300188	WS7510	289	4155 Delridge Way Southwest	MF	1	65	376	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300189	WS7507	289	4155 Delridge Way Southwest	MF	1	65	376	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300190	WS7511	289	4155 Delridge Way Southwest	MF	1	65	376	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300922	WS7546	307.5	3078H Southwest Avalon Way	MF	1	65	277	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300923	WS7547	307.5	3078G Southwest Avalon Way	MF	1	65	277	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300924	WS7550	307.5	3078F Southwest Avalon Way	MF	1	65	277	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300925	WS5225	307.5	3078E Southwest Avalon Way	MF	1	65	277	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300926	WS7551	307.5	3078D Southwest Avalon Way	MF	1	65	277	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300927	WS7552	307.5	3078C Southwest Avalon Way	MF	1	65	277	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300928	WS7553	307.5	3078B Southwest Avalon Way	MF	1	65	277	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300929	WS7554	307.5	3078A Southwest Avalon Way	MF	1	65	277	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300935	WS5222	309	3104B Southwest Avalon Way	MF	1	65	204	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300940	WS7566	307.5	3104F Southwest Avalon Way	MF	1	65	172	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300941	WS7564	307.5	3104G Southwest Avalon Way	MF	1	65	183	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300942	WS7565	307.5	3104H Southwest Avalon Way	MF	1	65	162	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300943	WS7572	308	3104A Southwest Avalon Way	MF	1	65	180	60	Ldn	61	67	0	0	West Side at 6 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300944	WS7571	308	3104C Southwest Avalon Way	MF	1	65	175	60	Ldn	61	67	0	0	West Side at 6 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300946	WS7570	308	3104D Southwest Avalon Way	MF	1	65	175	60	Ldn	61	67	0	0	West Side at 6 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300947	WS7567	307.5	3104E Southwest Avalon Way	MF	1	65	173	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9358001940	WS6751	289	2612 Southwest Nevada Street	MF	1	62	184	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001939	WS7533	289	2612 Southwest Nevada Street	MF	1	62	184	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001941	WS7534	289	2612 Southwest Nevada Street	MF	1	62	184	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001942	WS7532	289	2612 Southwest Nevada Street	MF	1	62	184	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300931	WS7555	307.5	3088A Southwest Avalon Way	MF	1	65	209	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300932	WS7556	307.5	3088B Southwest Avalon Way	MF	1	65	158	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300933	WS5223	307.5	3088 C Southwest Avalon Way	MF	1	65	200	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300934	WS7557	308	3088D Southwest Avalon Way	MF	1	65	204	59	Ldn	61	67	0	0	West Side at 6 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300936	WS7560	308	3088E Southwest Avalon Way	MF	1	65	206	59	Ldn	61	67	0	0	West Side at 6 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300937	WS7561	308	3088F Southwest Avalon Way	MF	1	65	210	59	Ldn	61	67	0	0	West Side at 6 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300938	WS7562	308.5	3088G Southwest Avalon Way	MF	1	65	236	59	Ldn	61	67	0	0	West Side at 6 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300939	WS7563	308.5	3088H Southwest Avalon Way	MF	1	65	215	60	Ldn	61	67	0	0	West Side at 6 feet	No	No	60

Note: If a property/receiver is not listed, it is either outside of the study area or it would be displaced by this alternative.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = day-night sound level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = equivalent sound level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

^a Land use categories are based on existing ambient levels and the FTA Transit Noise and Vibration Impact Assessment Manual categories.

^b The existing Leq and/or the Ldn before light rail construction and operations.

^c Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^d The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork. This is the modelled project noise based on all the factors (such as track and frequency), which is then compared to FTA criteria to determine whether there would be an impact. If there were an impact, proposed mitigation and resulting project noise level after mitigation would be provided.

Table N.3F-9. Summary of Noise Analysis – Preferred Dakota Street Station Alternative (DEL-1a) when Connecting to the North Crossing Alternative (DUW-2)

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	7966600069	WS5501	270	3649 22nd Avenue Southwest	MF	1	67	377	61	Ldn	63	68	0	0	None	No	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700374	WS5500	271	3801 22nd Avenue Southwest	MF	1	67	396	61	Ldn	63	68	0	0	None	No	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700370	WS5497	271	3803 22nd Avenue Southwest	MF	1	67	396	61	Ldn	63	68	0	0	None	No	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700360	WS5496	271	3805 22nd Avenue Southwest	MF	3	67	422	61	Ldn	63	68	0	0	None	No	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700345	WS5495	272	3813 22nd Avenue Southwest	MF	2	67	425	61	Ldn	63	68	0	0	None	No	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700335	WS5494	273.5	3817 22nd Avenue Southwest	MF	2	67	429	61	Ldn	63	68	0	0	None	Yes	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700325	WS5493	274	3821 22nd Avenue Southwest	SF	1	67	424	61	Ldn	63	68	0	0	None	Yes	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	275	3833 22nd Avenue Southwest	MF	2	67	423	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	275	3833 22nd Avenue Southwest	MF	3	67	412	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	276	3833 22nd Avenue Southwest	MF	2	67	411	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700275	WS5491	276	3843 22nd Avenue Southwest	MF	2	67	461	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700265	WS5490	277	3849 22nd Avenue Southwest	MF	3	67	456	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700270	WS5487	277.5	3853 22nd Avenue Southwest	SF	1	67	445	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700245	WS5486	278	2206 Southwest Andover Street	MF	3	67	389	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700125	WS1230	272	3804 23rd Avenue Southwest	SF	1	67	309	60	Ldn	63	68	0	0	None	No	No	60
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700160	WS5484	274	3816 23rd Avenue Southwest	MF	2	67	315	61	Ldn	63	68	0	0	None	Yes	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700175	WS5482	275	3824 23rd Avenue Southwest	MF	2	67	312	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700185	WS5481	275	3832 23rd Avenue Southwest	SF	1	67	324	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700195	WS5480	276	3836 23rd Avenue Southwest	SF	1	67	331	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700205	WS5477	276	3842 23rd Avenue Southwest	SF	1	67	310	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700215	WS5476	277	3844 23rd Avenue Southwest	SF	1	67	305	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700225	WS5475	277	3852 23rd Avenue Southwest	SF	1	67	329	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Duwamish Area: Secrets Studio Records, Inc.	2848700230	WS5474	278	3856 23rd Avenue Southwest	MF	1	67	292	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: West Side of 23rd Avenue Southwest	7881500500	WS5470	279	4003 22nd Avenue Southwest	SF	1	67	418	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7881500490	WS5467	279	4007 22nd Avenue Southwest	SF	1	67	432	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7881500480	WS5466	280	4011 22nd Avenue Southwest	SF	1	67	416	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7881500475	WS5465	280	4015 22nd Avenue Southwest	SF	1	67	396	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7881500465	WS5464	280.5	4017 22nd Avenue Southwest	SF	1	67	413	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7881500455	WS5463	281	4023 22nd Avenue Southwest	SF	1	67	420	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7881500450	WS5462	281	4027 22nd Avenue Southwest	SF	1	67	406	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 23rd Avenue Southwest	7881500445	WS5461	281	4029 22nd Avenue Southwest	SF	1	67	406	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	2444600475	WS5460	281	4031 22nd Avenue Southwest	SF	1	67	408	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	2444600460	WS5456	282	4037 22nd Avenue Southwest	SF	1	67	414	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	2444600455	WS5455	282	4039 22nd Avenue Southwest	SF	1	67	418	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	2444600452	WS5454	282	4041 22nd Avenue Southwest	SF	1	67	421	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	2444600440	WS5452	284	4049 22nd Avenue Southwest	SF	1	67	428	60	Ldn	63	68	0	0	None	No	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7881500380	WS5446	279	2219 Southwest Andover Street	MF	2	67	300	63	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	63
Delridge Area: West Side of 23rd Avenue Southwest	7881500390	WS5445	279	4008 23rd Avenue Southwest	SF	1	67	295	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: West Side of 23rd Avenue Southwest	7881500404	WS5444	280	4012 23rd Avenue Southwest	SF	1	67	302	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: West Side of 23rd Avenue Southwest	7881500400	WS5443	280	4014 23rd Avenue Southwest	SF	1	67	300	58	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	58
Delridge Area: West Side of 23rd Avenue Southwest	7881500408	WS5442	280	4016 23rd Avenue Southwest	SF	1	67	301	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62

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Delridge Area: West Side of 23rd Avenue Southwest	7881500415	WS5441	280.5	4018 23rd Avenue Southwest	SF	1	67	305	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: West Side of 23rd Avenue Southwest	7881500425	WS5440	281	4022 23rd Avenue Southwest	SF	1	67	307	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7881500435	WS5437	281	4028 23rd Avenue Southwest	SF	1	67	327	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600360	WS5436	282	4055 22nd Avenue Southwest	SF	1	67	335	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600370	WS5435	282	4036 23rd Avenue Southwest	SF	1	67	335	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600380	WS5434	282	4040 23rd Avenue Southwest	SF	1	67	338	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600390	WS5432	283	4046 23rd Avenue Southwest	SF	1	67	338	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600405	WS5430	283	4056 23rd Avenue Southwest	SF	1	67	367	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600416	WS5427	283	4058 23rd Avenue Southwest	SF	1	67	373	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700050	WS1222	275	3823 23rd Avenue Southwest	MF	2	67	215	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700060	WS1220	275	3831 23rd Avenue Southwest	MF	2	67	198	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700075	WS1218	276	3837 23rd Avenue Southwest	MF	4	67	139	65	Ldn	63	68	4	0	East Side at 4 feet	Yes	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700095	WS5473	277	3847 23rd Avenue Southwest	SF	1	67	168	65	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700105	WS5472	277	3853 23rd Avenue Southwest	SF	1	67	177	65	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700115	WS5471	278	3857 23rd Avenue Southwest	MF	1	67	154	66	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	66
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500370	WS5426	278	2303 Southwest Andover Street	SF	1	67	187	65	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500360	WS5425	279	4007 23rd Avenue Southwest	SF	1	67	174	66	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	66
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500350	WS5424	280	4011 23rd Avenue Southwest	SF	1	67	177	66	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	66
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500340	WS5423	280	4017 23rd Avenue Southwest	SF	1	67	164	66	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	66
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500330	WS5422	281	4021 23rd Avenue Southwest	SF	1	67	161	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500320	WS5421	281	4029 23rd Avenue Southwest	SF	1	67	179	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600335	WS5420	282	4033 23rd Avenue Southwest	SF	1	67	173	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600325	WS5416	282	4043 23rd Avenue Southwest	SF	1	67	207	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600315	WS5415	283	4049 23rd Avenue Southwest	SF	1	67	226	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600310	WS5414	283	4053 23rd Avenue Southwest	SF	1	67	241	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600300	WS5413	283	4057 23rd Avenue Southwest	SF	1	67	245	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600385	WS5411	283.5	4107 23rd Avenue Southwest	SF	1	67	344	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600365	WS7086	284	4111 23rd Avenue Southwest	SF	1	67	376	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600335	WS7085	284.5	4115 23rd Avenue Southwest	SF	1	67	401	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600330	WS7084	285	4123 23rd Avenue Southwest	SF	1	67	439	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	2444600275	WS1194	282	4050 Delridge Way Southwest	MF	4	67	137	63	Ldn	63	68	4	0	East Side at 4 feet	Yes	No	63
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600310	WS3036	285	4118 Delridge Way Southwest	MF	2	67	326	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600320	WS7074	285.5	4120 Delridge Way Southwest	MF	3	67	346	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300245	WS7073	286	4124 Delridge Way Southwest	U	0	67	375	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300250	WS7072	286.5	4134 Delridge Way Southwest	SF	1	67	404	60	Ldn	63	68	0	0	East Side at 4 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300255	WS7071	287	4140 Delridge Way Southwest	MF	1	67	446	60	Ldn	63	68	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300125	WS5401	287	4130 25th Avenue Southwest	MF	1	65	191	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300126	WS1168	287.5	4132 A 25th Avenue Southwest	MF	1	65	167	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300127	WS1166	287.5	4132 B 25th Avenue Southwest	MF	1	65	203	61	Ldn	61	67	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300133	WS1162	287.5	4138A 25th Avenue Southwest	MF	1	65	181	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300134	WS1160	288	4138B 25th Avenue Southwest	MF	1	65	206	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300136	WS1164	288	4134 25th Avenue Southwest	MF	1	65	267	61	Ldn	61	67	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300135	WS1158	288.5	4138C 25th Avenue Southwest	MF	1	65	225	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300145	WS1156	288.5	4140 25th Avenue Southwest	SF	1	65	222	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300150	WS1154	288.5	4144 25th Avenue Southwest	SF	1	65	232	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300155	WS3026	288.5	4146 A 25th Avenue Southwest	MF	1	65	240	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300160	WS3022	289	4148 A 25th Avenue Southwest	MF	1	65	259	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300156	WS3028	288.5	4146 B 25th Avenue Southwest	MF	1	65	290	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300161	WS3024	289	4148 B 25th Avenue Southwest	MF	1	65	315	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300165	WS3020	289	4150 25th Avenue Southwest	SF	1	65	273	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300170	WS3018	289.5	2414 Southwest Genesee Street	MF	2	65	310	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300235	WS1170	287	4131 Delridge Way Southwest	SF	1	65	270	61	Ldn	61	67	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300225	WS3034	287.5	4137 Delridge Way Southwest	MF	3	65	301	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300217	WS3032	288	4141 Delridge Way Southwest	MF	1	65	309	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300215	WS3030	288	4143 Delridge Way Southwest	MF	1	65	322	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300205	WS7061	288.5	4147 Delridge Way Southwest	MF	2	65	344	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300195	WS7060	289	4151 Delridge Way Southwest	SF	1	65	384	58	Ldn	61	67	0	0	East Side at 4 feet	No	No	58
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300070	WS1146	289.5	4155 25th Avenue Southwest	MF	2	65	169	63	Ldn	61	67	2	0	East Side at 4 feet	No	No	63
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300065	WS3014	290	4159 25th Avenue Southwest	SF	1	65	196	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	284	4040 26th Avenue Southwest	MF	7	62	95	66	Ldn	59	65	0	7	West Side at 4 feet	No	No	66
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	283	4040 26th Avenue Southwest	MF	15	62	150	63	Ldn	59	65	15	0	West Side at 4 feet	Yes	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	285	4040 26th Avenue Southwest	MF	15	62	200	63	Ldn	59	65	15	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358000970	WS6787	283.5	4065 26th Avenue Southwest	SF	1	62	408	58	Ldn	59	65	0	0	West Side at 4 feet	Yes	No	58
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358000980	WS6786	284	4069 26th Avenue Southwest	SF	1	62	488	57	Ldn	59	65	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001204	WS6782	285	4105 A 26th Avenue Southwest	MF	1	62	452	57	Ldn	59	65	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001203	WS6783	285	4103 B 26th Avenue Southwest	MF	1	62	399	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001202	WS6784	285	4103 A 26th Avenue Southwest	MF	1	62	362	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001201	WS6785	285	4101 B 26th Avenue Southwest	MF	1	62	323	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001206	WS6776	286	4105 B 26th Avenue Southwest	MF	1	62	399	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001207	WS6777	286	4107 A 26th Avenue Southwest	MF	1	62	361	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001208	WS6780	285.5	4107 B 26th Avenue Southwest	MF	1	62	331	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001210	WS6781	285.5	4101 A 26th Avenue Southwest	MF	1	62	297	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001205	WS6772	287	2614 Southwest Adams Street	SF	1	62	317	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001215	WS6773	286.5	2610 Southwest Adams Street	SF	1	62	287	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001216	WS6775	286.5	4111 26th Avenue Southwest	SF	1	62	257	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001235	WS6774	286.5	4117 26th Avenue Southwest	SF	1	62	241	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001750	WS6761	288	2619 Southwest Adams Street	MF	1	62	253	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001739	WS6767	288	2607A Southwest Adams Street	MF	1	62	213	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001730	WS6770	288	2603 Southwest Adams Street	MF	1	62	176	63	Ldn	59	65	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001732	WS6771	288	2601 Southwest Adams Street	MF	1	62	147	64	Ldn	59	65	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001751	WS6755	288.5	2613 Southwest Adams Street	MF	1	62	243	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001740	WS6757	288.5	2609 Southwest Adams Street	SF	1	62	188	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001741	WS6760	288.5	2609A Southwest Adams Street	MF	1	62	170	62	Ldn	59	65	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001950	WS6754	288.5	4215 26th Avenue Southwest	MF	2	62	115	65	Ldn	59	65	0	2	West Side at 4 feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001955	WS6752	289	2608 Southwest Nevada Street	SF	1	62	133	64	Ldn	59	65	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001956	WS6753	288.5	4217 26th Avenue Southwest	SF	1	62	87	66	Ldn	59	65	0	1	West Side at 4 feet	No	No	66
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001915	WS6737	290	2626 Southwest Nevada Street	SF	1	62	275	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001916	WS6740	289.5	2622D Southwest Nevada Street	MF	1	62	280	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001917	WS6741	289.5	2622C Southwest Nevada Street	MF	1	62	244	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001920	WS6747	289.5	2620 Southwest Nevada Street	SF	1	62	236	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001918	WS6742	289.5	2622B Southwest Nevada Street	MF	1	62	234	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001919	WS6743	289.5	2622A Southwest Nevada Street	MF	1	62	219	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001925	WS6744	289.5	2614C Southwest Nevada Street	MF	1	62	206	62	Ldn	59	65	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358002060	WS5361	294	2641 Southwest Nevada Street	SF	1	62	189	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002051	WS5363	294	2639 Southwest Nevada Street	SF	1	65	200	53	Ldn	61	67	0	0	West Side at 4 feet	No	No	53
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002049	WS5362	294	2637 Southwest Nevada Street	SF	1	65	169	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002045	WS5365	293	2633 Southwest Nevada Street	SF	1	65	183	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58

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Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002047	WS5364	293	2635 Southwest Nevada Street	SF	1	65	158	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	2472850000	WS61200	293	2629 Southwest Nevada Street	MF	4	65	155	61	Ldn	61	67	4	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	2472850000	WS61200	293	2629 Southwest Nevada Street	MF	3	65	60	62	Ldn	61	67	3	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002025	WS5367	292	2623 Southwest Nevada Street	MF	2	65	134	62	Ldn	61	67	2	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002015	WS5370	291.5	2621 Southwest Nevada Street	SF	1	65	118	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002005	WS5371	291	2613 Southwest Nevada Street	SF	1	65	65	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63

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Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358001995	WS6712	290.5	2611C Southwest Nevada Street	SF	1	65	65	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358001996	WS5372	291.5	2611B Southwest Nevada Street	SF	1	65	44	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358001997	WS6711	291.5	2611A Southwest Nevada Street	SF	1	65	20	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600735	WS1140	291.5	4401 26th Avenue Southwest	SF	1	65	109	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600730	WS5376	292	4405 26th Avenue Southwest	SF	1	65	115	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600725	WS5377	292	4409 26th Avenue Southwest	SF	1	65	169	61	Ldn	61	67	1	0	East Side at 4 feet	No	No	61

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Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600715	WS5380	292	4415 26th Avenue Southwest	SF	1	64	204	61	Ldn	61	66	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600712	WS5381	292.5	4419 26th Avenue Southwest	SF	1	64	239	60	Ldn	61	66	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600710	WS5382	292.5	4421 26th Avenue Southwest	SF	1	62	279	60	Ldn	59	65	1	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600705	WS5383	292.5	4425 26th Avenue Southwest	SF	1	64	313	59	Ldn	61	66	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600700	WS5384	292.5	4429 26th Avenue Southwest	SF	1	63	363	59	Ldn	60	66	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600695	WS5385	293	4435 26th Avenue Southwest	SF	1	63	390	59	Ldn	60	66	0	0	East Side at 4 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600690	WS5386	292.5	4437 26th Avenue Southwest	SF	1	63	433	59	Ldn	60	66	0	0	East Side at 4 feet	No	No	59
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001600	WS5305	302.5	4200 30th Avenue Southwest	MF	4	62	451	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001590	WS5306	302.5	2853 Southwest Adams Street	SF	1	62	451	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001585	WS5315	302	2849 Southwest Adams Street	MF	2	62	423	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001575	WS5317	301.5	2845 B Southwest Adams Street	MF	1	62	463	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001576	WS5321	301.5	2845 A Southwest Adams Street	MF	1	62	467	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001578	WS5316	301.5	2847 B Southwest Adams Street	MF	1	62	422	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001577	WS5320	301.5	2847 A Southwest Adams Street	MF	1	62	423	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001565	WS5324	301	2841 Southwest Adams Street	MF	1	62	473	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001566	WS5322	301	2843 B Southwest Adams Street	MF	1	62	427	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001567	WS5323	301	2843 A Southwest Adams Street	MF	1	62	427	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001545	WS5331	300.5	2835F Southwest Adams Street	MF	1	62	461	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001544	WS5332	300.5	2835E Southwest Adams Street	MF	1	62	458	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001543	WS5333	300.5	2835D Southwest Adams Street	MF	1	62	461	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001542	WS5334	300.5	2835C Southwest Adams Street	MF	1	62	459	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001541	WS5335	300	2835B Southwest Adams Street	MF	1	62	460	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001540	WS5336	300	2835A Southwest Adams Street	MF	1	62	459	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001547	WS5326	300.5	2831 Southwest Adams Street	MF	1	62	415	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001546	WS5327	300	2829 Southwest Adams Street	MF	1	62	420	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001539	WS5330	300	2827 Southwest Adams Street	MF	1	62	421	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001530	WS5344	299.5	2825 Southwest Adams Street	MF	1	62	467	50	Ldn	59	65	0	0	West Side at 4 feet	No	No	50
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001532	WS5345	299	2821 Southwest Adams Street	MF	1	62	467	50	Ldn	59	65	0	0	West Side at 4 feet	No	No	50
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001538	WS5341	299.5	2823 C Southwest Adams Street	MF	1	62	422	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001534	WS5343	299.5	2823 A Southwest Adams Street	MF	1	62	422	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001536	WS5342	299	2823 B Southwest Adams Street	MF	1	62	422	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001520	WS5350	299	2819 Southwest Adams Street	SF	1	62	449	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001510	WS5351	298	2809 Southwest Adams Street	SF	1	62	431	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001500	WS5356	298	2807 Southwest Adams Street	SF	1	62	438	49	Ldn	59	65	0	0	West Side at 4 feet	No	No	49
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001490	WS5360	297	4201 28th Avenue Southwest	SF	1	62	460	47	Ldn	59	65	0	0	West Side at 4 feet	No	No	47
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001491	WS5357	297	4209 28th Avenue Southwest	SF	1	62	418	48	Ldn	59	65	0	0	West Side at 4 feet	No	No	48
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001611	WS5304	302.5	4214 30th Avenue Southwest	SF	1	62	341	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001610	WS5303	302.5	4216 30th Avenue Southwest	SF	1	62	309	54	Ldn	59	65	0	0	West Side at 4 feet	No	No	54
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001615	WS5307	302	2848 Southwest Nevada Street	SF	1	62	325	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001620	WS5310	302	2846 Southwest Nevada Street	SF	1	62	325	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001625	WS5311	301.5	2844 Southwest Nevada Street	SF	1	62	333	57	Ldn	59	65	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001630	WS5312	301.5	2842 Southwest Nevada Street	SF	1	62	330	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001635	WS5313	301	2840 Southwest Nevada Street	SF	1	62	328	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001640	WS5314	301	2838 Southwest Nevada Street	SF	1	62	325	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001665	WS5325	300	2828 Southwest Nevada Street	SF	1	62	317	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001675	WS5337	299.5	2826 Southwest Nevada Street	SF	1	62	325	54	Ldn	59	65	0	0	West Side at 4 feet	No	No	54
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001685	WS5340	299	2820 Southwest Nevada Street	SF	1	62	324	54	Ldn	59	65	0	0	West Side at 4 feet	No	No	54
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001690	WS5346	298.5	2816 Southwest Nevada Street	SF	1	62	315	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001700	WS5347	298	2810 Southwest Nevada Street	MF	2	62	324	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001715	WS5352	298	2808 Southwest Nevada Street	SF	1	62	319	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001720	WS5353	298.5	2804 Southwest Nevada Street	SF	1	62	320	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001725	WS5354	297	2800 Southwest Nevada Street	SF	1	62	319	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001710	WS5355	297	4217 28th Avenue Southwest	SF	1	62	382	56	Ldn	59	65	0	0	West Side at 4 feet	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002330	WS5261	303	4302 30th Avenue Southwest	MF	4	65	194	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002320	WS5262	302.5	2855 Southwest Nevada Street	MF	2	65	196	63	Ldn	61	67	2	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002305	WS5264	302	2847 Southwest Nevada Street	MF	1	65	191	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002306	WS5266	301.5	2847 Southwest Nevada Street	MF	1	65	192	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002308	WS5263	302	2851 Southwest Nevada Street	MF	1	65	153	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002307	WS5265	301.5	2849 Southwest Nevada Street	SF	1	65	153	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002300	WS5267	301	2843 Southwest Nevada Street	SF	1	65	167	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002290	WS5274	300.5	2837 Southwest Nevada Street	MF	1	65	207	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002292	WS5272	301	2841 Southwest Nevada Street	MF	1	65	149	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002291	WS5273	300.5	2839 Southwest Nevada Street	MF	1	65	149	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002285	WS5276	300.5	2833 A Southwest Nevada Street	MF	1	65	199	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002270	WS5280	300	2831 A Southwest Nevada Street	MF	1	65	202	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002286	WS5275	300.5	2833 B Southwest Nevada Street	MF	1	65	153	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002271	WS5277	300	2831 B Southwest Nevada Street	MF	1	65	150	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002265	WS5281	299.5	2827 Southwest Nevada Street	MF	2	65	174	63	Ldn	61	67	2	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002260	WS5282	299	2821 Southwest Nevada Street	MF	2	65	163	63	Ldn	61	67	2	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002250	WS5284	299	2817 B Southwest Nevada Street	MF	1	65	201	56	Ldn	61	67	0	0	West Side at 4 feet	No	No	56
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002256	WS5286	298.5	2815 A Southwest Nevada Street	MF	1	65	198	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002252	WS5283	299	2817 A Southwest Nevada Street	MF	1	65	164	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002254	WS5285	298.5	2815 B Southwest Nevada Street	MF	1	65	163	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002234	WS5294	298	2811 A Southwest Nevada Street	MF	1	65	206	56	Ldn	61	67	0	0	West Side at 4 feet	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002232	WS5296	297.5	2807 A Southwest Nevada Street	MF	1	65	201	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002236	WS5293	298	2811 B Southwest Nevada Street	MF	1	65	169	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002230	WS5295	297.5	2807 B Southwest Nevada Street	MF	1	65	169	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002220	WS5302	297	2801A Southwest Nevada Street	MF	1	65	223	53	Ldn	61	67	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002221	WS5301	297	2801B Southwest Nevada Street	MF	1	65	196	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002222	WS5300	297	2801C Southwest Nevada Street	MF	1	65	174	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002223	WS5297	297	2801D Southwest Nevada Street	MF	1	65	156	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002238	WS5291	297.5	2809 B Southwest Nevada Street	MF	1	65	103	56	Ldn	61	67	0	0	West Side at 4 feet	No	No	56
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002440	WS5292	297.5	2809 A Southwest Nevada Street	MF	1	65	114	56	Ldn	61	67	0	0	West Side at 4 feet	No	No	56
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	306	3014 Southwest Genesee Street	MF	2	65	126	64	Ldn	61	67	2	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	306	3014 Southwest Genesee Street	MF	2	65	126	64	Ldn	61	67	2	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	306	3014 Southwest Genesee Street	MF	2	65	126	64	Ldn	61	67	2	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	306	3014 Southwest Genesee Street	MF	4	65	193	63	Ldn	61	67	4	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	306	3014 Southwest Genesee Street	MF	4	65	193	63	Ldn	61	67	4	0	West Side at 4 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	306	3014 Southwest Genesee Street	MF	4	65	193	63	Ldn	61	67	4	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	55	67	Ldn	61	67	0	2	West Side at 4 feet	No	No	67
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	55	66	Ldn	61	67	2	0	West Side at 4 feet	No	No	66
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	55	66	Ldn	61	67	2	0	West Side at 4 feet	No	No	66
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	152	65	Ldn	61	67	2	0	West Side at 4 feet	No	No	65
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	152	64	Ldn	61	67	2	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	152	64	Ldn	61	67	2	0	West Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	200	64	Ldn	61	67	2	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	200	64	Ldn	61	67	2	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	200	63	Ldn	61	67	2	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300750	WS5253	306	3055 Southwest Avalon Way	SF	1	65	238	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300745	WS5254	305.5	3051 Southwest Avalon Way	MF	2	65	278	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300740	WS5255	305	3047 Southwest Avalon Way	MF	3	65	310	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300725	WS5256	305	3039 Southwest Avalon Way	MF	2	65	377	53	Ldn	61	67	0	0	West Side at 4 feet	No	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300710	WS5257	304	3025 Southwest Avalon Way	CH	1	65	480	57	Leq	66	72	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300807	WS5260	304	4209 30th Avenue Southwest	MF	2	65	328	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300807	WS5260	304.5	4209 30th Avenue Southwest	MF	2	65	334	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300807	WS5260	304.5	4209 30th Avenue Southwest	MF	2	65	334	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301000	WS5213	309	4126 32nd Avenue Southwest	SF	1	65	325	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301005	WS5214	309	4122 32nd Avenue Southwest	SF	1	65	358	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301010	WS5215	309	4118 32nd Avenue Southwest	SF	1	65	392	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301015	WS5216	308.5	4114 32nd Avenue Southwest	SF	1	65	428	57	Ldn	61	67	0	0	West Side at 6 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301020	WS5217	309	4110 32nd Avenue Southwest	SF	1	65	475	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	308	3112 Southwest Avalon Way	MF	3	65	86	61	Ldn	61	67	3	0	West Side at 6 feet	No	No	61
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	308	3112 Southwest Avalon Way	MF	3	65	88	65	Ldn	61	67	3	0	West Side at 6 feet	No	No	65
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	308	3112 Southwest Avalon Way	MF	2	65	88	66	Ldn	61	67	2	0	West Side at 6 feet	No	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	308	3112 Southwest Avalon Way	MF	2	65	88	61	Ldn	61	67	2	0	West Side at 6 feet	No	No	61
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	308	3112 Southwest Avalon Way	MF	2	65	88	62	Ldn	61	67	2	0	West Side at 6 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	308	3112 Southwest Avalon Way	MF	2	65	88	62	Ldn	61	67	2	0	West Side at 6 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300920	WS5226	306.5	3074 Southwest Avalon Way	MF	4	65	319	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300913	WS5230	307.5	3070H Southwest Avalon Way	MF	1	65	367	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300911	WS5235	307.5	3070F Southwest Avalon Way	MF	1	65	367	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300899	WS5243	307.5	3070C Southwest Avalon Way	MF	1	65	367	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300897	WS5247	307.5	3070A Southwest Avalon Way	MF	1	65	367	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300914	WS5227	307.5	3070I Southwest Avalon Way	MF	1	65	367	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300905	WS5240	307.5	3070E Southwest Avalon Way	MF	1	65	367	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300912	WS5234	307.5	3070G Southwest Avalon Way	MF	1	65	367	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300900	WS5242	307.5	3070D Southwest Avalon Way	MF	1	65	367	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300898	WS5246	307.5	3070B Southwest Avalon Way	MF	1	65	367	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300909	WS5232	307	3062H Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300907	WS5237	307	3062F Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300903	WS5245	307	3062C Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300901	WS5251	307	3062A Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300910	WS5231	307	3062I Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300906	WS5241	307	3062E Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300908	WS5236	307	3062G Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300904	WS5244	307	3062D Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300902	WS5250	307	3062B Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: Longfellow Creek Natural Area	9358001220	WS10012	286	4111 26th Avenue Southwest	PK	1	58	751	55	Leq	62	68	0	0	West Side at 4 feet	No	No	55
Delridge Area: Longfellow Creek Natural Area	9358001220	WS10012	290	4111 26th Avenue Southwest	PK	1	58	694	56	Leq	62	68	0	0	West Side at 4 feet	No	No	56
Delridge Area: Longfellow Creek Natural Area	9358001865	WS12010	293	4111 26th Avenue Southwest	PK	1	62	318	58	Leq	64	70	0	0	West Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	305	4470 35th Avenue Southwest	PK	0	67	96	68	Leq	68	73	0	0	None	No	No	68
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	303	4470 35th Avenue Southwest	PK	0	67	159	68	Leq	68	73	0	0	None	No	No	68
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	300.5	4470 35th Avenue Southwest	PK	0	67	95	69	Leq	68	73	0	0	None	No	No	69
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	297.5	4470 35th Avenue Southwest	PK	0	67	106	65	Leq	68	73	0	0	None	No	No	65
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	293.5	4470 35th Avenue Southwest	PK	0	67	123	64	Leq	68	73	0	0	East Side at 4 feet	No	No	64
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	4458770000	WS81500	308.5	3221 Southwest Avalon Way	MF	4	68	201	60	Ldn	63	69	0	0	East Side at 4 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	4458770000	WS81500	308.5	3221 Southwest Avalon Way	MF	4	68	201	60	Ldn	63	69	0	0	East Side at 4 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	4458770000	WS81500	308.5	3221 Southwest Avalon Way	MF	5	68	201	62	Ldn	63	69	0	0	East Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	4458770000	WS81500	308.5	3221 Southwest Avalon Way	MF	5	68	201	63	Ldn	63	69	5	0	East Side at 4 feet	No	No	63
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301930	WS5167	307.5	3211 Southwest Avalon Way	MF	4	68	127	63	Ldn	63	69	4	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300186	WS7513	289	4155 Delridge Way Southwest	MF	1	65	376	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300187	WS7512	289	4155 Delridge Way Southwest	MF	1	65	376	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300188	WS7510	289	4155 Delridge Way Southwest	MF	1	65	376	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300189	WS7507	289	4155 Delridge Way Southwest	MF	1	65	376	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300190	WS7511	289	4155 Delridge Way Southwest	MF	1	65	376	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300922	WS7546	307.5	3078H Southwest Avalon Way	MF	1	65	277	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300923	WS7547	307.5	3078G Southwest Avalon Way	MF	1	65	277	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300924	WS7550	307.5	3078F Southwest Avalon Way	MF	1	65	277	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300925	WS5225	307.5	3078E Southwest Avalon Way	MF	1	65	277	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300926	WS7551	307.5	3078D Southwest Avalon Way	MF	1	65	277	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300927	WS7552	307.5	3078C Southwest Avalon Way	MF	1	65	277	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300928	WS7553	307.5	3078B Southwest Avalon Way	MF	1	65	277	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300929	WS7554	307.5	3078A Southwest Avalon Way	MF	1	65	277	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300935	WS5222	309	3104B Southwest Avalon Way	MF	1	65	204	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300940	WS7566	307.5	3104F Southwest Avalon Way	MF	1	65	172	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300941	WS7564	307.5	3104G Southwest Avalon Way	MF	1	65	183	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300942	WS7565	307.5	3104H Southwest Avalon Way	MF	1	65	162	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300943	WS7572	308	3104A Southwest Avalon Way	MF	1	65	180	60	Ldn	61	67	0	0	West Side at 6 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300944	WS7571	308	3104C Southwest Avalon Way	MF	1	65	175	60	Ldn	61	67	0	0	West Side at 6 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300946	WS7570	308	3104D Southwest Avalon Way	MF	1	65	175	60	Ldn	61	67	0	0	West Side at 6 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300947	WS7567	307.5	3104E Southwest Avalon Way	MF	1	65	173	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9358001940	WS6751	289	2612 Southwest Nevada Street	MF	1	62	184	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001939	WS7533	289	2612 Southwest Nevada Street	MF	1	62	184	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001941	WS7534	289	2612 Southwest Nevada Street	MF	1	62	184	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001942	WS7532	289	2612 Southwest Nevada Street	MF	1	62	184	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300931	WS7555	307.5	3088 A Southwest Avalon Way	MF	1	65	209	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300932	WS7556	307.5	3088 B Southwest Avalon Way	MF	1	65	158	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300933	WS5223	307.5	3088 C Southwest Avalon Way	MF	1	65	200	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300934	WS7557	308	3088 D Southwest Avalon Way	MF	1	65	204	59	Ldn	61	67	0	0	West Side at 6 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300936	WS7560	308	3088 E Southwest Avalon Way	MF	1	65	206	59	Ldn	61	67	0	0	West Side at 6 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300937	WS7561	308	3088 F Southwest Avalon Way	MF	1	65	210	59	Ldn	61	67	0	0	West Side at 6 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300938	WS7562	308.5	3088 G Southwest Avalon Way	MF	1	65	236	59	Ldn	61	67	0	0	West Side at 6 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300939	WS7563	308.5	3088 H Southwest Avalon Way	MF	1	65	215	60	Ldn	61	67	0	0	West Side at 6 feet	No	No	60

Note: If a property/receiver is not listed, it is either outside of the study area or it would be displaced by this alternative.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = day-night sound level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = equivalent sound level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

^a Land use categories are based on existing ambient levels and the FTA Transit Noise and Vibration Impact Assessment Manual categories.

^b The existing Leq and/or the Ldn before light rail construction and operations.

^c Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^d The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork. This is the modelled project noise based on all the factors (such as track and frequency), which is then compared to FTA criteria to determine whether there would be an impact. If there were an impact, proposed mitigation and resulting project noise level after mitigation would be provided.

Table N.3F-10. Summary of Noise Analysis – Dakota Street Station North Alignment Option (DEL-1b)

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700585	WS5532	270.5	3819 21st Avenue Southwest	MF	2	75	512	59	Ldn	66	74	0	0	East Side at 4 feet	No	No	59
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700407	WS5515	271	3816 22nd Avenue Southwest	MF	1	75	414	60	Ldn	66	74	0	0	East Side at 4 feet	No	No	60
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700425	WS5512	271.5	3824 22nd Avenue Southwest	SF	1	75	425	60	Ldn	66	74	0	0	East Side at 4 feet	No	No	60
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700435	WS5511	272	3830 22nd Avenue Southwest	SF	1	75	438	60	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700445	WS5510	272.5	3834 22nd Avenue Southwest	SF	1	75	463	60	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700406	WS5514	270.5	3818 22nd Avenue Southwest	MF	1	75	404	60	Ldn	66	74	0	0	East Side at 4 feet	No	No	60
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700345	WS5495	270	3813 22nd Avenue Southwest	MF	2	67	197	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700335	WS5494	270	3817 22nd Avenue Southwest	MF	2	67	231	63	Ldn	63	68	2	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700325	WS5493	270	3821 22nd Avenue Southwest	SF	1	67	253	63	Ldn	63	68	1	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	271	3833 22nd Avenue Southwest	MF	2	67	268	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	272	3833 22nd Avenue Southwest	MF	3	67	282	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	273	3833 22nd Avenue Southwest	MF	2	67	319	56	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	56
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700275	WS5491	273	3843 22nd Avenue Southwest	MF	2	67	385	55	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	55
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700265	WS5490	274	3849 22nd Avenue Southwest	MF	3	67	388	55	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	55
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700270	WS5487	275	3853 22nd Avenue Southwest	SF	1	67	394	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700160	WS5484	271	3816 23rd Avenue Southwest	MF	2	67	140	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700175	WS5482	272	3824 23rd Avenue Southwest	MF	2	67	191	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700185	WS5481	272.5	3832 23rd Avenue Southwest	SF	1	67	221	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700195	WS5480	273	3836 23rd Avenue Southwest	SF	1	67	240	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700205	WS5477	274	3842 23rd Avenue Southwest	SF	1	67	237	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700215	WS5476	275	3844 23rd Avenue Southwest	SF	4	67	243	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700225	WS5475	275	3852 23rd Avenue Southwest	SF	1	67	275	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700050	WS1222	272.5	3823 23rd Avenue Southwest	MF	2	67	100	63	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	63
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700060	WS1220	273.5	3831 23rd Avenue Southwest	MF	2	67	110	63	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	63
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700075	WS1218	274	3837 23rd Avenue Southwest	MF	4	67	85	66	Ldn	63	68	4	0	East Side at 4 feet	Yes	No	66
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700075	WS1218	274	3837 23rd Avenue Southwest	MF	2	67	85	66	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700095	WS5473	275	3847 23rd Avenue Southwest	SF	1	67	36	70	Ldn	63	68	0	1	East Side at 4 feet	Yes	No	70
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700105	WS5472	275.5	3853 23rd Avenue Southwest	SF	1	67	125	66	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	66
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700245	WS5486	276.5	2206 Southwest Andover Street	MF	3	67	398	54	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	54
Duwamish Area: Secrets Studio Records, Inc.	2848700230	WS5474	276.5	3856 23rd Avenue Southwest	REC	1	67	258	64	Leq	63	68	1	0	East Side at 4 feet	Yes	No	64
Delridge Area: West Side of 23rd Avenue Southwest	7881500380	WS5446	277	2219 Southwest Andover Street	MF	2	67	278	59	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	59
Delridge Area: West Side of 23rd Avenue Southwest	7881500500	WS5470	277	4003 22nd Avenue Southwest	SF	1	67	388	54	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	54
Delridge Area: West Side of 23rd Avenue Southwest	7881500390	WS5445	277.5	4008 23rd Avenue Southwest	SF	1	67	278	58	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 23rd Avenue Southwest	7881500490	WS5467	277.5	4007 22nd Avenue Southwest	SF	1	67	414	54	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	54
Delridge Area: West Side of 23rd Avenue Southwest	7881500404	WS5444	278	4012 23rd Avenue Southwest	SF	1	67	290	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7881500480	WS5466	278	4011 22nd Avenue Southwest	SF	1	67	402	55	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	55
Delridge Area: West Side of 23rd Avenue Southwest	7881500400	WS5443	278.5	4014 23rd Avenue Southwest	SF	1	67	292	58	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	58
Delridge Area: West Side of 23rd Avenue Southwest	7881500475	WS5465	278.5	4015 22nd Avenue Southwest	SF	1	67	379	54	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	54
Delridge Area: West Side of 23rd Avenue Southwest	7881500408	WS5442	278.5	4016 23rd Avenue Southwest	SF	1	67	297	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7881500465	WS5464	278.5	4017 22nd Avenue Southwest	SF	1	67	413	55	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	55
Delridge Area: West Side of 23rd Avenue Southwest	7881500415	WS5441	279	4018 23rd Avenue Southwest	SF	1	67	304	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: West Side of 23rd Avenue Southwest	7881500425	WS5440	279.5	4022 23rd Avenue Southwest	SF	1	67	311	59	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 23rd Avenue Southwest	7881500455	WS5463	279.5	4023 22nd Avenue Southwest	SF	1	67	390	57	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	57
Delridge Area: West Side of 23rd Avenue Southwest	7881500435	WS5437	280	4028 23rd Avenue Southwest	SF	1	67	337	58	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	58
Delridge Area: West Side of 23rd Avenue Southwest	7881500450	WS5462	280	4027 22nd Avenue Southwest	SF	1	67	416	58	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	58
Delridge Area: West Side of 23rd Avenue Southwest	7881500445	WS5461	280	4029 22nd Avenue Southwest	SF	1	67	412	57	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	57
Delridge Area: West Side of 23rd Avenue Southwest	2444600360	WS5436	280.5	4055 22nd Avenue Southwest	SF	1	67	348	58	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	58
Delridge Area: West Side of 23rd Avenue Southwest	2444600475	WS5460	280.5	4031 22nd Avenue Southwest	SF	1	67	421	58	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	58
Delridge Area: West Side of 23rd Avenue Southwest	2444600370	WS5435	281	4036 23rd Avenue Southwest	SF	1	67	344	59	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	59
Delridge Area: West Side of 23rd Avenue Southwest	2444600460	WS5456	281	4037 22nd Avenue Southwest	SF	1	67	431	58	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	58
Delridge Area: West Side of 23rd Avenue Southwest	2444600455	WS5455	281	4039 22nd Avenue Southwest	SF	1	67	438	58	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 23rd Avenue Southwest	2444600380	WS5434	281.5	4040 23rd Avenue Southwest	SF	1	67	359	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600452	WS5454	281.5	4041 22nd Avenue Southwest	SF	1	67	445	58	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	58
Delridge Area: West Side of 23rd Avenue Southwest	2444600390	WS5432	282	4046 23rd Avenue Southwest	SF	1	67	367	59	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	59
Delridge Area: West Side of 23rd Avenue Southwest	2444600440	WS5452	282	4049 22nd Avenue Southwest	SF	1	67	467	58	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	58
Delridge Area: West Side of 23rd Avenue Southwest	2444600405	WS5430	283	4056 23rd Avenue Southwest	SF	1	67	420	58	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	58
Delridge Area: West Side of 23rd Avenue Southwest	2444600416	WS5427	283	4058 23rd Avenue Southwest	SF	1	67	434	58	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	58
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700115	WS5471	276.5	3857 23rd Avenue Southwest	MF	1	67	119	65	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500360	WS5425	278	4007 23rd Avenue Southwest	SF	1	67	159	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500350	WS5424	278.5	4011 23rd Avenue Southwest	SF	1	67	166	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500340	WS5423	279	4017 23rd Avenue Southwest	SF	1	67	162	64	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	64
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500330	WS5422	279.5	4021 23rd Avenue Southwest	SF	1	67	149	65	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500320	WS5421	280	4029 23rd Avenue Southwest	SF	1	67	182	64	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	64
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600335	WS5420	280	4033 23rd Avenue Southwest	SF	1	67	185	64	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	64
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600330	WS5417	281	4039 23rd Avenue Southwest	U	0	67	234	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600325	WS5416	281.5	4043 23rd Avenue Southwest	SF	1	67	213	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600275	WS1194	282	4050 Delridge Way Southwest	MF	2	67	135	63	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	63
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600315	WS5415	282	4049 23rd Avenue Southwest	SF	1	67	247	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600310	WS5414	282.5	4053 23rd Avenue Southwest	SF	1	67	282	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600300	WS5413	283	4057 23rd Avenue Southwest	SF	1	67	289	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500370	WS5426	277	2303 Southwest Andover Street	SF	1	67	163	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358000970	WS6787	284	4065 26th Avenue Southwest	SF	1	62	390	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358000980	WS6786	285	4069 26th Avenue Southwest	SF	1	62	377	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001201	WS6785	286	4101 B 26th Avenue Southwest	MF	1	62	308	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	283	4040 26th Avenue Southwest	MF	6	62	232	62	Ldn	59	65	6	0	West Side at 4 feet	Yes	No	62
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	283	4040 26th Avenue Southwest	MF	6	62	232	62	Ldn	59	65	6	0	West Side at 4 feet	Yes	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	283	4040 26th Avenue Southwest	MF	6	62	232	62	Ldn	59	65	6	0	West Side at 4 feet	Yes	No	62
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	284	4040 26th Avenue Southwest	MF	4	62	127	64	Ldn	59	65	4	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	284	4040 26th Avenue Southwest	MF	4	62	127	65	Ldn	59	65	0	4	West Side at 4 feet	No	No	65
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	284	4040 26th Avenue Southwest	MF	4	62	127	65	Ldn	59	65	0	4	West Side at 4 feet	No	No	65
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	285	4040 26th Avenue Southwest	MF	2	62	120	65	Ldn	59	65	0	2	West Side at 4 feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	285	4040 26th Avenue Southwest	MF	2	62	120	65	Ldn	59	65	0	2	West Side at 4 feet	No	No	65
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	285	4040 26th Avenue Southwest	MF	2	62	120	65	Ldn	59	65	0	2	West Side at 4 feet	No	No	65
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001210	WS6781	286	4101 A 26th Avenue Southwest	MF	1	62	289	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001216	WS6775	286	4111 26th Avenue Southwest	SF	1	62	255	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001235	WS6774	287	4117 26th Avenue Southwest	SF	1	62	231	62	Ldn	59	65	1	0	West Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001202	WS6784	286	4103 A 26th Avenue Southwest	MF	1	62	347	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001208	WS6780	286	4107 B 26th Avenue Southwest	MF	1	62	318	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001215	WS6773	287	2610 Southwest Adams Street	SF	1	62	280	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001203	WS6783	286	4103 B 26th Avenue Southwest	MF	1	62	383	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001207	WS6777	286	4107 A 26th Avenue Southwest	MF	1	62	352	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001205	WS6772	287	2614 Southwest Adams Street	SF	1	62	318	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001204	WS6782	286	4105 A 26th Avenue Southwest	MF	1	62	412	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001206	WS6776	287	4105 B 26th Avenue Southwest	MF	1	62	319	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001732	WS6771	288	2601 Southwest Adams Street	MF	1	62	141	64	Ldn	59	65	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001950	WS6754	288	4215 26th Avenue Southwest	MF	2	62	105	65	Ldn	59	65	0	2	West Side at 4 feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001956	WS6753	289	4217 26th Avenue Southwest	SF	1	62	72	65	Ldn	59	65	0	1	West Side at 4 feet	No	No	65
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001730	WS6770	288	2603 Southwest Adams Street	MF	1	62	156	62	Ldn	59	65	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001741	WS6760	288	2609A Southwest Adams Street	MF	1	62	160	62	Ldn	59	65	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001955	WS6752	289	2608 Southwest Nevada Street	SF	1	62	118	64	Ldn	59	65	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001739	WS6767	288	2607A Southwest Adams Street	MF	1	62	199	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001739	WS6767	288	2607A Southwest Adams Street	MF	1	62	210	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001739	WS6767	288	2607A Southwest Adams Street	MF	1	62	220	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001739	WS6767	288	2607A Southwest Adams Street	MF	1	62	231	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001750	WS6761	288	2619 Southwest Adams Street	MF	1	62	260	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001750	WS6761	288	2619 Southwest Adams Street	MF	1	62	272	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001750	WS6761	288	2619 Southwest Adams Street	MF	1	62	284	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001751	WS6755	289	2613 Southwest Adams Street	MF	1	62	220	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001751	WS6755	289	2613 Southwest Adams Street	MF	1	62	246	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001940	WS6751	289	2612 Southwest Nevada Street	MF	1	62	167	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001920	WS6747	289	2620 Southwest Nevada Street	SF	1	62	224	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001920	WS6747	290	2620 Southwest Nevada Street	SF	1	62	257	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001925	WS6744	290	2614C Southwest Nevada Street	MF	1	62	183	62	Ldn	59	65	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001919	WS6743	290	2622A Southwest Nevada Street	MF	1	62	191	62	Ldn	59	65	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001918	WS6742	290	2622B Southwest Nevada Street	MF	1	62	201	62	Ldn	59	65	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001917	WS6741	291	2622C Southwest Nevada Street	MF	1	62	215	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Adams Street	9358001917	WS6741	291	2622C Southwest Nevada Street	MF	1	62	223	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and north of Adams Street	9358001916	WS6740	291	2622D Southwest Nevada Street	MF	1	62	227	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and north of Adams Street	9358001916	WS6740	291	2622D Southwest Nevada Street	MF	1	62	334	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300071	WS1150	289	4151 25th Avenue Southwest	SF	1	65	140	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300070	WS1146	289	4155 25th Avenue Southwest	MF	2	65	172	63	Ldn	61	67	2	0	East Side at 4 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300065	WS3014	290	4159 25th Avenue Southwest	SF	1	65	194	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600215	WS1172	286	4127 Delridge Way Southwest	SF	1	65	233	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600205	WS5403	286	4128B 25th Avenue Southwest	MF	1	65	112	65	Ldn	61	67	1	0	East Side at 4 feet	No	No	65
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300125	WS5401	287	4130 25th Avenue Southwest	MF	1	65	154	64	Ldn	61	67	1	0	East Side at 4 feet	No	No	64
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300133	WS1162	287	4138A 25th Avenue Southwest	MF	1	65	167	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300134	WS1160	287	4138B 25th Avenue Southwest	MF	1	65	179	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300135	WS1158	287	4138C 25th Avenue Southwest	MF	1	65	187	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300126	WS1168	287	4132 A 25th Avenue Southwest	MF	1	65	178	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300127	WS1166	287	4132 B 25th Avenue Southwest	MF	1	65	191	61	Ldn	61	67	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300136	WS1164	287	4134 25th Avenue Southwest	MF	1	65	221	61	Ldn	61	67	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300145	WS1156	288	4140 25th Avenue Southwest	SF	1	65	206	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300150	WS1154	288	4144 25th Avenue Southwest	SF	1	65	218	61	Ldn	61	67	1	0	East Side at 4 feet	No	No	61

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Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300155	WS3026	288	4146 A 25th Avenue Southwest	MF	1	65	226	61	Ldn	61	67	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300156	WS3028	288	4146 B 25th Avenue Southwest	MF	1	65	266	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300160	WS3022	288	4148 A 25th Avenue Southwest	MF	1	65	244	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300161	WS3024	288	4148 B 25th Avenue Southwest	MF	1	65	279	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300165	WS3020	288	4150 25th Avenue Southwest	SF	1	65	264	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300170	WS3018	289	2414 Southwest Genesee Street	MF	2	65	305	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59

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Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300235	WS1170	286	4131 Delridge Way Southwest	SF	1	65	254	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300225	WS3034	286	4137 Delridge Way Southwest	MF	3	65	286	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300217	WS3032	287	4141 Delridge Way Southwest	MF	1	65	294	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300215	WS3030	287	4143 Delridge Way Southwest	MF	1	65	306	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300205	WS7061	287	4147 Delridge Way Southwest	MF	2	65	330	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300195	WS7060	288	4151 Delridge Way Southwest	SF	1	65	368	58	Ldn	61	67	0	0	East Side at 4 feet	No	No	58

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Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600310	WS3036	284	4118 Delridge Way Southwest	MF	2	67	314	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600320	WS7074	284	4120 Delridge Way Southwest	MF	3	67	338	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300245	WS7073	285	4124 Delridge Way Southwest	MF	3	67	385	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300250	WS7072	286	4134 Delridge Way Southwest	SF	1	67	399	60	Ldn	63	68	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600385	WS5411	283	4107 23rd Avenue Southwest	SF	1	67	322	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62

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Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600365	WS7086	283	4111 23rd Avenue Southwest	SF	1	67	353	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600335	WS7085	284	4115 23rd Avenue Southwest	SF	1	67	381	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600330	WS7084	284	4123 23rd Avenue Southwest	SF	1	67	411	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358001995	WS6712	291	2611C Southwest Nevada Street	SF	1	65	54	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002005	WS5371	291	2613 Southwest Nevada Street	SF	1	65	55	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002015	WS5370	292	2621 Southwest Nevada Street	MF	1	65	104	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002025	WS5367	292	2623 Southwest Nevada Street	MF	2	65	122	62	Ldn	61	67	2	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	2472850000	WS61200	293	2629 Southwest Nevada Street	MF	3	65	46	63	Ldn	61	67	3	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	2472850000	WS61200	294	2629 Southwest Nevada Street	MF	4	65	124	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002045	WS5365	293	2633 Southwest Nevada Street	MF	1	65	165	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002051	WS5363	294	2639 Southwest Nevada Street	MF	1	65	182	53	Ldn	61	67	0	0	West Side at 4 feet	No	No	53
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002047	WS5364	293	2635 Southwest Nevada Street	MF	1	65	137	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002049	WS5362	294	2637 Southwest Nevada Street	MF	1	65	153	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002060	WS5361	294	2641 Southwest Nevada Street	SF	1	65	177	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600735	WS1140	291	4401 26th Avenue Southwest	SF	1	65	116	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600730	WS5376	292	4405 26th Avenue Southwest	SF	1	65	121	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600725	WS5377	292	4409 26th Avenue Southwest	SF	1	65	179	61	Ldn	61	67	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600715	WS5380	292	4415 26th Avenue Southwest	SF	1	64	216	60	Ldn	61	66	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600712	WS5381	292	4419 26th Avenue Southwest	SF	1	64	242	60	Ldn	61	66	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600710	WS5382	292	4421 26th Avenue Southwest	SF	1	64	283	60	Ldn	61	66	0	0	East Side at 4 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600705	WS5383	292	4425 26th Avenue Southwest	SF	1	63	320	59	Ldn	60	66	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600700	WS5384	292	4429 26th Avenue Southwest	SF	1	63	367	59	Ldn	60	66	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600695	WS5385	293	4435 26th Avenue Southwest	SF	1	63	391	59	Ldn	60	66	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600690	WS5386	293	4437 26th Avenue Southwest	SF	1	63	441	58	Ldn	60	66	0	0	East Side at 4 feet	No	No	58
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001725	WS5354	297	2800 Southwest Nevada Street	SF	1	62	286	54	Ldn	59	65	0	0	West Side at 4 feet	No	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001710	WS5355	297	4217 28th Avenue Southwest	SF	1	62	346	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001720	WS5353	298	2804 Southwest Nevada Street	SF	1	62	284	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001715	WS5352	298	2808 Southwest Nevada Street	SF	1	62	281	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001700	WS5347	298	2810 Southwest Nevada Street	MF	2	62	281	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001690	WS5346	299	2816 Southwest Nevada Street	SF	1	62	269	54	Ldn	59	65	0	0	West Side at 4 feet	No	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001685	WS5340	299	2820 Southwest Nevada Street	SF	1	62	276	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001675	WS5337	299	2826 Southwest Nevada Street	SF	1	62	275	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001665	WS5325	300	2828 Southwest Nevada Street	SF	1	62	266	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001640	WS5314	301	2838 Southwest Nevada Street	SF	1	62	268	54	Ldn	59	65	0	0	West Side at 4 feet	No	No	54
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001635	WS5313	301	2840 Southwest Nevada Street	SF	1	62	272	54	Ldn	59	65	0	0	West Side at 4 feet	No	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001630	WS5312	301	2842 Southwest Nevada Street	SF	1	62	273	54	Ldn	59	65	0	0	West Side at 4 feet	No	No	54
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001625	WS5311	302	2844 Southwest Nevada Street	SF	1	62	274	54	Ldn	59	65	0	0	West Side at 4 feet	No	No	54
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001620	WS5310	302	2846 Southwest Nevada Street	SF	1	62	268	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001615	WS5307	302	2848 Southwest Nevada Street	SF	1	62	265	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001610	WS5303	303	4216 30th Avenue Southwest	SF	1	62	248	56	Ldn	59	65	0	0	West Side at 4 feet	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001611	WS5304	303	4214 30th Avenue Southwest	SF	1	62	282	54	Ldn	59	65	0	0	West Side at 4 feet	No	No	54
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001491	WS5357	298	4209 28th Avenue Southwest	SF	1	62	384	49	Ldn	59	65	0	0	West Side at 4 feet	No	No	49
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001490	WS5360	298	4201 28th Avenue Southwest	SF	1	62	431	49	Ldn	59	65	0	0	West Side at 4 feet	No	No	49
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001500	WS5356	298	2807 Southwest Adams Street	SF	1	62	400	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001510	WS5351	298	2809 Southwest Adams Street	SF	1	62	396	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001520	WS5350	299	2819 Southwest Adams Street	SF	1	62	392	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001534	WS5343	299	2823 A Southwest Adams Street	MF	1	62	375	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001536	WS5342	300	2823 B Southwest Adams Street	MF	1	62	373	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001538	WS5341	300	2823 C Southwest Adams Street	MF	1	62	373	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001532	WS5345	300	2821 Southwest Adams Street	MF	1	62	415	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001530	WS5344	300	2825 Southwest Adams Street	MF	1	62	414	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001539	WS5330	300	2827 Southwest Adams Street	MF	1	62	358	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001546	WS5327	300	2829 Southwest Adams Street	MF	1	62	359	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001547	WS5326	300	2831 Southwest Adams Street	MF	1	62	358	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001540	WS5336	301	2835A Southwest Adams Street	MF	1	62	404	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001541	WS5335	300	2835B Southwest Adams Street	MF	1	62	405	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001542	WS5334	300	2835C Southwest Adams Street	MF	1	62	404	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001543	WS5333	300	2835D Southwest Adams Street	MF	1	62	404	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001544	WS5332	301	2835E Southwest Adams Street	MF	1	62	404	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001545	WS5331	301	2835F Southwest Adams Street	MF	1	62	401	49	Ldn	59	65	0	0	West Side at 4 feet	No	No	49

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001567	WS5323	301	2843 A Southwest Adams Street	MF	1	62	371	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001566	WS5322	301	2843 B Southwest Adams Street	MF	1	62	370	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001577	WS5320	301	2847 A Southwest Adams Street	MF	1	62	369	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001578	WS5316	301	2847 B Southwest Adams Street	MF	1	62	371	50	Ldn	59	65	0	0	West Side at 4 feet	No	No	50
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001565	WS5324	301	2841 Southwest Adams Street	MF	1	62	417	49	Ldn	59	65	0	0	West Side at 4 feet	No	No	49

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001576	WS5321	302	2845 A Southwest Adams Street	MF	1	62	407	49	Ldn	59	65	0	0	West Side at 4 feet	No	No	49
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001575	WS5317	302	2845 B Southwest Adams Street	MF	1	62	407	49	Ldn	59	65	0	0	West Side at 4 feet	No	No	49
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001585	WS5315	302	2849 Southwest Adams Street	MF	2	62	378	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001590	WS5306	302	2853 Southwest Adams Street	SF	1	62	397	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001600	WS5305	303	4200 30th Avenue Southwest	MF	4	62	394	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002440	WS5292	297	2809 A Southwest Nevada Street	MF	1	65	83	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002223	WS5297	297	2801D Southwest Nevada Street	MF	1	65	110	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002222	WS5300	297	2801C Southwest Nevada Street	MF	1	65	139	56	Ldn	61	67	0	0	West Side at 4 feet	No	No	56
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002221	WS5301	297	2801B Southwest Nevada Street	MF	1	65	159	54	Ldn	61	67	0	0	West Side at 4 feet	No	No	54
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002220	WS5302	297	2801A Southwest Nevada Street	MF	1	65	186	52	Ldn	61	67	0	0	West Side at 4 feet	No	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002230	WS5295	298	2807 B Southwest Nevada Street	MF	1	65	134	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002232	WS5296	298	2807 A Southwest Nevada Street	MF	1	65	166	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002236	WS5293	298	2811 B Southwest Nevada Street	MF	1	65	130	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002234	WS5294	298	2811 A Southwest Nevada Street	MF	1	65	160	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002254	WS5285	298	2815 B Southwest Nevada Street	MF	1	65	120	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002256	WS5286	298	2815 A Southwest Nevada Street	MF	1	65	153	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002252	WS5283	299	2817 A Southwest Nevada Street	MF	1	65	117	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002250	WS5284	299	2817 B Southwest Nevada Street	MF	1	65	147	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002260	WS5282	299	2821 Southwest Nevada Street	MF	2	65	114	63	Ldn	61	67	2	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002265	WS5281	300	2827 Southwest Nevada Street	MF	2	65	119	62	Ldn	61	67	2	0	West Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002271	WS5277	300	2831 B Southwest Nevada Street	MF	1	65	99	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002270	WS5280	300	2831 A Southwest Nevada Street	MF	1	65	148	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002286	WS5275	300	2833 B Southwest Nevada Street	MF	1	65	102	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002285	WS5276	300	2833 A Southwest Nevada Street	MF	1	65	148	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002291	WS5273	301	2839 Southwest Nevada Street	MF	1	65	102	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002292	WS5272	301	2841 Southwest Nevada Street	MF	1	65	102	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002290	WS5274	301	2837 Southwest Nevada Street	MF	1	65	153	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002300	WS5267	301	2843 Southwest Nevada Street	SF	1	65	111	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002307	WS5265	302	2849 Southwest Nevada Street	MF	1	65	100	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002306	WS5266	302	2847 Southwest Nevada Street	MF	1	65	151	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002308	WS5263	302	2851 Southwest Nevada Street	MF	1	65	101	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002305	WS5264	302	2847 Southwest Nevada Street	MF	1	65	151	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002320	WS5262	302	2855 Southwest Nevada Street	MF	2	65	136	62	Ldn	61	67	2	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002330	WS5261	303	4302 30th Avenue Southwest	MF	2	65	136	62	Ldn	61	67	2	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	306	3014 Southwest Genesee Street	MF	4	65	136	64	Ldn	61	67	4	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	306	3014 Southwest Genesee Street	MF	4	65	136	64	Ldn	61	67	4	0	West Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	306	3014 Southwest Genesee Street	MF	4	65	136	64	Ldn	61	67	4	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	149	62	Ldn	61	67	2	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	149	62	Ldn	61	67	2	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	149	63	Ldn	61	67	2	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300807	WS5260	304	4209 30th Avenue Southwest	MF	2	65	273	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300807	WS5260	304	4209 30th Avenue Southwest	MF	2	65	273	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300807	WS5260	304	4209 30th Avenue Southwest	MF	2	65	273	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300750	WS5253	306	3055 Southwest Avalon Way	SF	1	65	181	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300745	WS5254	306	3051 Southwest Avalon Way	MF	2	65	222	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300740	WS5255	305	3047 Southwest Avalon Way	MF	3	65	251	56	Ldn	61	67	0	0	West Side at 4 feet	No	No	56
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300725	WS5256	305	3039 Southwest Avalon Way	MF	2	65	308	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300710	WS5257	304	3025 Southwest Avalon Way	CH	1	65	402	57	Leq	66	72	0	0	West Side at 4 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Longfellow Creek Natural Area	9358001865	WS12010	295	4111 26th Avenue Southwest	PK	1	62	321	60	Leq	64	70	0	0	West Side at 4 feet	No	No	60
Delridge Area: Longfellow Creek Natural Area	9358001840	WS5393	297	4200 28th Avenue Southwest	MF	3	58	414	59	Ldn	57	63	3	0	West Side at 4 feet	No	No	59
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	293.5	4470 35th Avenue Southwest	PK	0	67	101	65	Leq	68	73	0	0	West Side at 4 feet	No	No	65
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	297.5	4470 35th Avenue Southwest	PK	0	67	102	67	Leq	68	73	0	0	West Side at 4 feet	No	No	67
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	300.5	4470 35th Avenue Southwest	PK	0	67	118	66	Leq	68	73	0	0	West Side at 4 feet	No	No	66
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	303	4470 35th Avenue Southwest	PK	0	67	182	65	Leq	68	73	0	0	West Side at 4 feet	No	No	65
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	304.5	4470 35th Avenue Southwest	PK	0	67	115	65	Leq	68	73	0	0	West Side at 4 feet	No	No	65
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	308	3112 Southwest Avalon Way	MF	2	65	54	68	Ldn	61	67	0	2	West Side at 6 feet	No	No	68
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	308	3112 Southwest Avalon Way	MF	2	65	54	68	Ldn	61	67	0	2	West Side at 6 feet	No	No	68

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	308	3112 Southwest Avalon Way	MF	2	65	54	70	Ldn	61	67	0	2	West Side at 6 feet	No	No	70
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300975	WS5206	309	4144 32nd Avenue Southwest	SF	1	65	129	65	Ldn	61	67	1	0	West Side at 4 feet	No	No	65
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300980	WS5207	309	4140 32nd Avenue Southwest	SF	1	65	161	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300985	WS5210	309	4136 32nd Avenue Southwest	SF	1	65	203	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300990	WS5211	309	4134 32nd Avenue Southwest	SF	1	65	230	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300995	WS5212	309	4130 32nd Avenue Southwest	SF	1	65	271	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301000	WS5213	309	4126 32nd Avenue Southwest	SF	1	65	313	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301005	WS5214	308	4122 32nd Avenue Southwest	SF	1	65	342	59	Ldn	61	67	0	0	West Side at 6 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301010	WS5215	308	4118 32nd Avenue Southwest	SF	1	65	374	59	Ldn	61	67	0	0	West Side at 6 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301015	WS5216	308	4114 32nd Avenue Southwest	SF	1	65	400	58	Ldn	61	67	0	0	West Side at 6 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301020	WS5217	308	4110 32nd Avenue Southwest	SF	1	65	459	58	Ldn	61	67	0	0	West Side at 6 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300920	WS5226	307	3074 Southwest Avalon Way	MF	4	65	278	62	Ldn	61	67	4	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300898	WS5246	307	3070B Southwest Avalon Way	MF	1	65	302	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300900	WS5242	307	3070D Southwest Avalon Way	MF	1	65	310	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300912	WS5234	307	3070G Southwest Avalon Way	MF	1	65	326	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300914	WS5227	307	3070I Southwest Avalon Way	MF	1	65	333	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300897	WS5247	307	3070A Southwest Avalon Way	MF	1	65	329	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300899	WS5243	307	3070C Southwest Avalon Way	MF	1	65	340	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300905	WS5240	307	3070E Southwest Avalon Way	MF	1	65	319	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300911	WS5235	307	3070F Southwest Avalon Way	MF	1	65	353	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300913	WS5230	307	3070H Southwest Avalon Way	MF	1	65	360	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300902	WS5250	306	3062B Southwest Avalon Way	MF	1	65	357	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300904	WS5244	306	3062D Southwest Avalon Way	MF	1	65	367	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300908	WS5236	307	3062G Southwest Avalon Way	MF	1	65	381	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300910	WS5231	307	3062I Southwest Avalon Way	MF	1	65	388	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300901	WS5251	306	3062A Southwest Avalon Way	MF	1	65	386	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300903	WS5245	306	3062C Southwest Avalon Way	MF	1	65	395	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300906	WS5241	307	3062E Southwest Avalon Way	MF	1	65	375	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300907	WS5237	307	3062F Southwest Avalon Way	MF	1	65	409	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300909	WS5232	307	3062H Southwest Avalon Way	MF	1	65	416	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300895	WS5252	307	3060 Southwest Avalon Way	MF	3	65	433	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
West Side Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	309	3230 Southwest Avalon Way	MF	1	65	88	69	Ldn	61	67	0	1	East Side at 6 feet	No	No	69
West Side Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	7809670000	WS60900	309	3210 Southwest Avalon Way	MF	2	65	41	69	Ldn	61	67	0	2	East Side at 6 feet	No	No	69
West Side Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	7809670000	WS60900	309	3210 Southwest Avalon Way	MF	2	65	41	69	Ldn	61	67	0	2	East Side at 6 feet	No	No	69
West Side Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	4458770000	WS81500	309	3221 Southwest Avalon Way	MF	4	68	250	61	Ldn	63	69	0	0	East Side at 6 feet	No	No	61

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West Side Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	4458770000	WS81500	309	3221 Southwest Avalon Way	MF	4	68	250	62	Ldn	63	69	0	0	East Side at 6 feet	No	No	62
West Side Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	4458770000	WS81500	308	3221 Southwest Avalon Way	MF	5	68	283	61	Ldn	63	69	0	0	East Side at 4 feet	No	No	61
West Side Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	4458770000	WS81500	308	3221 Southwest Avalon Way	MF	5	68	283	61	Ldn	63	69	0	0	East Side at 4 feet	No	No	61
West Side Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301930	WS5167	308	3211 Southwest Avalon Way	MF	2	68	155	64	Ldn	63	69	2	0	East Side at 4 feet	No	No	64
West Side Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301925	WS1094	307	3201 Southwest Avalon Way	MF	2	68	66	66	Ldn	63	69	2	0	East Side at 4 feet	No	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300186	WS7513	288	4155 Delridge Way Southwest	MF	1	65	380	58	Ldn	61	67	0	0	East Side at 4 feet	No	No	58
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300187	WS7512	288	4155 Delridge Way Southwest	MF	1	65	380	58	Ldn	61	67	0	0	East Side at 4 feet	No	No	58
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300188	WS7510	288	4155 Delridge Way Southwest	MF	1	65	380	58	Ldn	61	67	0	0	East Side at 4 feet	No	No	58
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300189	WS7507	288	4155 Delridge Way Southwest	MF	1	65	380	58	Ldn	61	67	0	0	East Side at 4 feet	No	No	58
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300190	WS7511	288	4155 Delridge Way Southwest	MF	1	65	380	58	Ldn	61	67	0	0	East Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300922	WS7546	307.5	3078H Southwest Avalon Way	MF	1	65	240	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300923	WS7547	307.5	3078G Southwest Avalon Way	MF	1	65	240	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300924	WS7550	307.5	3078F Southwest Avalon Way	MF	1	65	240	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300925	WS5225	307.5	3078E Southwest Avalon Way	MF	1	65	240	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300926	WS7551	307.5	3078D Southwest Avalon Way	MF	1	65	240	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300927	WS7552	307.5	3078C Southwest Avalon Way	MF	1	65	240	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300928	WS7553	307.5	3078B Southwest Avalon Way	MF	1	65	240	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300929	WS7554	307.5	3078A Southwest Avalon Way	MF	1	65	240	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300935	WS5222	309	3104B Southwest Avalon Way	MF	1	65	182	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300940	WS7566	307.5	3104F Southwest Avalon Way	MF	1	65	140	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300941	WS7564	307.5	3104G Southwest Avalon Way	MF	1	65	145	65	Ldn	61	67	1	0	West Side at 4 feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300942	WS7565	307.5	3104H Southwest Avalon Way	MF	1	65	127	65	Ldn	61	67	1	0	West Side at 4 feet	No	No	65
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300943	WS7572	307.5	3104A Southwest Avalon Way	MF	1	65	161	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300944	WS7571	308	3104C Southwest Avalon Way	MF	1	65	150	62	Ldn	61	67	1	0	West Side at 6 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300946	WS7570	308	3104D Southwest Avalon Way	MF	1	65	145	62	Ldn	61	67	1	0	West Side at 6 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300947	WS7567	307.5	3104E Southwest Avalon Way	MF	1	65	140	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001939	WS7533	289	2612 Southwest Nevada Street	MF	1	62	177	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001941	WS7534	289	2612 Southwest Nevada Street	MF	1	62	177	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001942	WS7532	289	2612 Southwest Nevada Street	MF	1	62	177	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300931	WS7555	307	3088A Southwest Avalon Way	MF	1	65	169	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300932	WS7556	307	3088B Southwest Avalon Way	MF	1	65	157	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Genesee Street	9297300933	WS5223	307.5	3088 C Southwest Avalon Way	MF	1	65	169	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Genesee Street	9297300934	WS7557	307.5	3088D Southwest Avalon Way	MF	1	65	173	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Genesee Street	9297300936	WS7560	308	3088E Southwest Avalon Way	MF	1	65	177	60	Ldn	61	67	0	0	West Side at 6 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Genesee Street	9297300937	WS7561	308	3088F Southwest Avalon Way	MF	1	65	184	60	Ldn	61	67	0	0	West Side at 6 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Genesee Street	9297300938	WS7562	308	3088G Southwest Avalon Way	MF	1	65	210	60	Ldn	61	67	0	0	West Side at 6 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300939	WS7563	308	3088H Southwest Avalon Way	MF	1	65	191	60	Ldn	61	67	0	0	West Side at 6 feet	No	No	60

Note: If a property/receiver is not listed, it is either outside of the study area or it would be displaced by this alternative.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = day-night sound level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = equivalent sound level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

^a Land use categories are based on existing ambient levels and the FTA Transit Noise and Vibration Impact Assessment Manual categories.

^b The existing Leq and/or the Ldn before light rail construction and operations.

^c Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^d The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork. This is the modelled project noise based on all the factors (such as track and frequency), which is then compared to FTA criteria to determine whether there would be an impact. If there were an impact, proposed mitigation and resulting project noise level after mitigation would be provided.

Table N.3F-11. Summary of Noise Analysis – Preferred Dakota Street Station Lower Height Alternative (DEL-2a)*

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700585	WS5532	270.5	3819 21st Avenue Southwest	MF	2	75	512	59	Ldn	66	74	0	0	East Side at 4 feet	No	No	59
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700407	WS5515	271	3816 22nd Avenue Southwest	MF	1	75	414	60	Ldn	66	74	0	0	East Side at 4 feet	No	No	60
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700425	WS5512	271.5	3824 22nd Avenue Southwest	SF	1	75	425	60	Ldn	66	74	0	0	East Side at 4 feet	No	No	60
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700435	WS5511	272	3830 22nd Avenue Southwest	SF	1	75	438	60	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700445	WS5510	272.5	3834 22nd Avenue Southwest	SF	1	75	463	60	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700406	WS5514	270.5	3818 22nd Avenue Southwest	MF	1	75	404	60	Ldn	66	74	0	0	East Side at 4 feet	No	No	60
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700345	WS5495	270	3813 22nd Avenue Southwest	MF	2	67	197	63	Ldn	63	68	2	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700335	WS5494	270	3817 22nd Avenue Southwest	MF	2	67	231	63	Ldn	63	68	2	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700325	WS5493	270	3821 22nd Avenue Southwest	SF	1	67	253	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	271	3833 22nd Avenue Southwest	MF	2	67	268	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	272	3833 22nd Avenue Southwest	MF	3	67	282	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	273	3833 22nd Avenue Southwest	MF	2	67	319	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700275	WS5491	273	3843 22nd Avenue Southwest	MF	2	67	385	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700265	WS5490	274	3849 22nd Avenue Southwest	MF	3	67	388	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700270	WS5487	275	3853 22nd Avenue Southwest	SF	1	67	394	59	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	59
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700245	WS5486	276	2206 Southwest Andover Street	MF	3	67	389	58	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	58
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700160	WS5484	271	3816 23rd Avenue Southwest	MF	2	67	140	66	Ldn	63	68	2	0	East Side at 4 feet	No	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700175	WS5482	272	3824 23rd Avenue Southwest	MF	2	67	191	64	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	64
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700185	WS5481	272.5	3832 23rd Avenue Southwest	SF	1	67	221	64	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	64
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700195	WS5480	273	3836 23rd Avenue Southwest	SF	1	67	240	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700205	WS5477	274	3842 23rd Avenue Southwest	SF	1	67	237	64	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	64
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700215	WS5476	275	3844 23rd Avenue Southwest	SF	4	67	243	63	Ldn	63	68	4	0	East Side at 4 feet	Yes	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700225	WS5475	275	3852 23rd Avenue Southwest	SF	1	67	275	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 23rd Avenue Southwest	7881500500	WS5470	277	4003 22nd Avenue Southwest	SF	1	67	389	58	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	58
Delridge Area: West Side of 23rd Avenue Southwest	7881500490	WS5467	277.5	4007 22nd Avenue Southwest	SF	1	67	413	58	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	58
Delridge Area: West Side of 23rd Avenue Southwest	7881500480	WS5466	277.5	4011 22nd Avenue Southwest	SF	1	67	404	58	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	58
Delridge Area: West Side of 23rd Avenue Southwest	7881500475	WS5465	278	4015 22nd Avenue Southwest	SF	1	67	384	58	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	58
Delridge Area: West Side of 23rd Avenue Southwest	7881500465	WS5464	278.5	4017 22nd Avenue Southwest	SF	1	67	409	58	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	58
Delridge Area: West Side of 23rd Avenue Southwest	7881500455	WS5463	279	4023 22nd Avenue Southwest	SF	1	67	421	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7881500450	WS5462	279.5	4027 22nd Avenue Southwest	SF	1	67	411	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7881500445	WS5461	279.5	4029 22nd Avenue Southwest	SF	1	67	416	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	2444600475	WS5460	280	4031 22nd Avenue Southwest	SF	1	67	421	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60

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Delridge Area: West Side of 23rd Avenue Southwest	2444600470	WS5457	280	4035 22nd Avenue Southwest	SF	1	67	416	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	2444600460	WS5456	280.5	4037 22nd Avenue Southwest	SF	1	67	428	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	2444600455	WS5455	280.5	4039 22nd Avenue Southwest	SF	1	67	432	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	2444600452	WS5454	280.5	4041 22nd Avenue Southwest	SF	1	67	430	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	2444600440	WS5452	281	4049 22nd Avenue Southwest	SF	1	67	435	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7881500380	WS5446	277.5	2219 Southwest Andover Street	MF	2	67	280	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7881500390	WS5445	277.5	4008 23rd Avenue Southwest	SF	1	67	277	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7881500404	WS5444	278	4012 23rd Avenue Southwest	SF	1	67	289	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7881500400	WS5443	278.5	4014 23rd Avenue Southwest	SF	1	67	295	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 23rd Avenue Southwest	7881500408	WS5442	278.5	4016 23rd Avenue Southwest	SF	1	67	296	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7881500415	WS5441	278.5	4018 23rd Avenue Southwest	SF	1	67	302	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7881500425	WS5440	279	4022 23rd Avenue Southwest	SF	1	67	307	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7881500435	WS5437	279.5	4028 23rd Avenue Southwest	SF	1	67	334	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600360	WS5436	280	4055 22nd Avenue Southwest	SF	1	67	352	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600370	WS5435	280.5	4036 23rd Avenue Southwest	SF	1	67	343	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600380	WS5434	280.5	4040 23rd Avenue Southwest	SF	1	67	346	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600390	WS5432	281	4046 23rd Avenue Southwest	SF	1	67	340	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600405	WS5430	282	4056 23rd Avenue Southwest	SF	1	67	383	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 23rd Avenue Southwest	2444600416	WS5427	282	4058 23rd Avenue Southwest	SF	1	67	385	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7891600395	WS7103	282.5	4102 23rd Avenue Southwest	SF	1	67	436	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7891600415	WS7101	283	4112 23rd Avenue Southwest	SF	1	67	475	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: Secrets Studio Records, Inc.	2848700230	WS5474	276	3856 23rd Avenue Southwest	REC	1	67	255	65	Leq	63	68	1	0	East Side at 4 feet	Yes	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700050	WS1222	272	3823 23rd Avenue Southwest	MF	2	67	90	65	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700060	WS1220	273	3831 23rd Avenue Southwest	MF	2	67	97	65	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700075	WS1218	274	3837 23rd Avenue Southwest	MF	4	67	82	68	Ldn	63	68	0	4	East Side at 4 feet	Yes	No	68

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700075	WS1218	274	3837 23rd Avenue Southwest	MF	2	67	71	71	Ldn	63	68	0	2	East Side at 4 feet	Yes	No	71
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700095	WS5473	275	3847 23rd Avenue Southwest	SF	1	67	108	67	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	67
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700105	WS5472	275.5	3853 23rd Avenue Southwest	SF	1	67	121	68	Ldn	63	68	0	1	East Side at 4 feet	Yes	No	68
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700115	WS5471	276	3857 23rd Avenue Southwest	MF	2	67	116	69	Ldn	63	68	0	2	East Side at 4 feet	Yes	No	69
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500360	WS5425	278	4007 23rd Avenue Southwest	SF	1	67	159	66	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	66
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500350	WS5424	278.5	4011 23rd Avenue Southwest	SF	1	67	166	65	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	65

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Delridge Area: Between Delridge Way and Southwest Andover Street	7881500340	WS5423	279	4017 23rd Avenue Southwest	SF	1	67	162	66	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	66
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500330	WS5422	279.5	4021 23rd Avenue Southwest	SF	1	67	149	67	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	67
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500320	WS5421	280	4029 23rd Avenue Southwest	SF	1	67	182	65	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600335	WS5420	280	4033 23rd Avenue Southwest	SF	1	67	185	64	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	64
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600330	WS5417	281	4039 23rd Avenue Southwest	SF	1	67	234	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600325	WS5416	281.5	4043 23rd Avenue Southwest	SF	1	67	213	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600275	WS1194	282	4050 Delridge Way Southwest	MF	2	67	135	65	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600315	WS5415	282	4049 23rd Avenue Southwest	SF	1	67	247	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600310	WS5414	282.5	4053 23rd Avenue Southwest	SF	1	67	282	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600300	WS5413	283	4057 23rd Avenue Southwest	SF	1	67	289	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500370	WS5426	277	2303 Southwest Andover Street	SF	1	67	163	66	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	66
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358000970	WS6787	284	4065 26th Avenue Southwest	SF	1	62	390	60	Ldn	59	65	1	0	West Side at 8 feet	No	No	60

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Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358000980	WS6786	285	4069 26th Avenue Southwest	SF	1	62	377	60	Ldn	59	65	1	0	West Side at 8 feet	No	No	60
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001201	WS6785	286	4101 B 26th Avenue Southwest	MF	1	62	308	59	Ldn	59	65	1	0	West Side at 6 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	283	4040 26th Avenue Southwest	MF	6	62	232	63	Ldn	59	65	6	0	West Side at 6 feet	Yes	No	63
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	283	4040 26th Avenue Southwest	MF	6	62	232	63	Ldn	59	65	6	0	West Side at 6 feet	Yes	No	63
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	283	4040 26th Avenue Southwest	MF	6	62	232	63	Ldn	59	65	6	0	West Side at 6 feet	Yes	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	284	4040 26th Avenue Southwest	MF	4	62	127	66	Ldn	59	65	0	4	West Side at 8 feet	No	No	66
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	284	4040 26th Avenue Southwest	MF	4	62	127	66	Ldn	59	65	0	4	West Side at 8 feet	No	No	66
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	284	4040 26th Avenue Southwest	MF	4	62	127	66	Ldn	59	65	0	4	West Side at 8 feet	No	No	66
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	285	4040 26th Avenue Southwest	MF	2	62	120	66	Ldn	59	65	0	2	West Side at 8 feet	No	No	66
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	285	4040 26th Avenue Southwest	MF	2	62	120	66	Ldn	59	65	0	2	West Side at 8 feet	No	No	66

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Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	285	4040 26th Avenue Southwest	MF	2	62	120	66	Ldn	59	65	0	2	West Side at 8 feet	No	Yes	66
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001210	WS6781	286	4101 A 26th Avenue Southwest	MF	1	62	289	61	Ldn	59	65	1	0	West Side at 6 feet	No	No	61
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001216	WS6775	286	4111 26th Avenue Southwest	SF	1	62	255	62	Ldn	59	65	1	0	West Side at 6 feet	No	No	62
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001235	WS6774	287	4117 26th Avenue Southwest	SF	1	62	231	62	Ldn	59	65	1	0	West Side at 6 feet	No	No	62
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001202	WS6784	286	4103 A 26th Avenue Southwest	MF	1	62	347	59	Ldn	59	65	1	0	West Side at 6 feet	No	No	59

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Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001208	WS6780	286	4107 B 26th Avenue Southwest	MF	1	62	318	59	Ldn	59	65	1	0	West Side at 6 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001215	WS6773	287	2610 Southwest Adams Street	SF	1	62	280	60	Ldn	59	65	1	0	West Side at 6 feet	No	No	60
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001203	WS6783	286	4103 B 26th Avenue Southwest	MF	1	62	383	59	Ldn	59	65	1	0	West Side at 6 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001207	WS6777	286	4107 A 26th Avenue Southwest	MF	1	62	352	59	Ldn	59	65	1	0	West Side at 6 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001205	WS6772	287	2614 Southwest Adams Street	SF	1	62	318	61	Ldn	59	65	1	0	West Side at 6 feet	No	No	61

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Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001204	WS6782	286	4105 A 26th Avenue Southwest	MF	1	62	412	58	Ldn	59	65	0	0	West Side at 6 feet	No	No	58
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001206	WS6776	287	4105 B 26th Avenue Southwest	MF	1	62	319	59	Ldn	59	65	1	0	West Side at 6 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001732	WS6771	288	2601 Southwest Adams Street	MF	1	62	141	64	Ldn	59	65	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001950	WS6754	288	4215 26th Avenue Southwest	MF	2	62	105	65	Ldn	59	65	0	2	West Side at 4 feet	No	No	65
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001956	WS6753	289	4217 26th Avenue Southwest	SF	1	62	72	66	Ldn	59	65	0	1	West Side at 4 feet	No	No	66

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Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001730	WS6770	288	2603 Southwest Adams Street	MF	1	62	156	62	Ldn	59	65	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001741	WS6760	288	2609A Southwest Adams Street	MF	1	62	160	62	Ldn	59	65	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001955	WS6752	289	2608 Southwest Nevada Street	SF	1	62	118	64	Ldn	59	65	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001739	WS6767	288	2607A Southwest Adams Street	MF	1	62	199	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001739	WS6767	288	2607A Southwest Adams Street	MF	1	62	210	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61

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Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001739	WS6767	288	2607A Southwest Adams Street	MF	1	62	220	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001739	WS6767	288	2607A Southwest Adams Street	MF	1	62	231	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001750	WS6761	288	2619 Southwest Adams Street	MF	1	62	260	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001750	WS6761	288	2619 Southwest Adams Street	MF	1	62	272	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001750	WS6761	288	2619 Southwest Adams Street	MF	1	62	284	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59

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Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001740	WS6757	288.5	2609 Southwest Adams Street	SF	1	62	177	62	Ldn	59	65	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001751	WS6755	289	2613 Southwest Adams Street	MF	1	62	220	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001751	WS6755	289	2613 Southwest Adams Street	MF	1	62	246	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001920	WS6747	289	2620 Southwest Nevada Street	SF	1	62	224	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001920	WS6747	290	2620 Southwest Nevada Street	SF	1	62	257	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59

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Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001925	WS6744	290	2614C Southwest Nevada Street	MF	1	62	183	62	Ldn	59	65	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001919	WS6743	290	2622A Southwest Nevada Street	MF	1	62	191	62	Ldn	59	65	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001918	WS6742	290	2622B Southwest Nevada Street	MF	1	62	201	62	Ldn	59	65	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001917	WS6741	291	2622C Southwest Nevada Street	MF	1	62	215	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001917	WS6741	291	2622C Southwest Nevada Street	MF	1	62	223	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59

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Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001916	WS6740	291	2622D Southwest Nevada Street	MF	1	62	227	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001916	WS6740	291	2622D Southwest Nevada Street	MF	1	62	334	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600215	WS1172	286	4127 Delridge Way Southwest	SF	1	65	233	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600205	WS5403	286	4128B 25th Avenue Southwest	MF	1	65	112	65	Ldn	61	67	1	0	East Side at 4 feet	No	No	65
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300125	WS5401	287	4130 25th Avenue Southwest	MF	1	65	154	64	Ldn	61	67	1	0	East Side at 4 feet	No	No	64
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300133	WS1162	287	4138A 25th Avenue Southwest	MF	1	65	167	64	Ldn	61	67	1	0	East Side at 4 feet	No	No	64

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Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300134	WS1160	287	4138B 25th Avenue Southwest	MF	1	65	179	64	Ldn	61	67	1	0	East Side at 4 feet	No	No	64
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300135	WS1158	287	4138C 25th Avenue Southwest	MF	1	65	187	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300126	WS1168	287	4132 A 25th Avenue Southwest	MF	1	65	178	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300127	WS1166	287	4132 B 25th Avenue Southwest	MF	1	65	191	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300136	WS1164	287	4134 25th Avenue Southwest	MF	1	65	221	61	Ldn	61	67	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300145	WS1156	288	4140 25th Avenue Southwest	SF	1	65	206	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63

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Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300150	WS1154	288	4144 25th Avenue Southwest	SF	1	65	218	61	Ldn	61	67	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300155	WS3026	288	4146 A 25th Avenue Southwest	MF	1	65	226	61	Ldn	61	67	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300156	WS3028	288	4146 B 25th Avenue Southwest	MF	1	65	266	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300160	WS3022	288	4148 A 25th Avenue Southwest	MF	1	65	244	61	Ldn	61	67	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300161	WS3024	288	4148 B 25th Avenue Southwest	MF	1	65	279	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300165	WS3020	288	4150 25th Avenue Southwest	SF	1	65	264	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300170	WS3018	289	2414 Southwest Genesee Street	MF	2	65	305	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300235	WS1170	286	4131 Delridge Way Southwest	SF	1	65	254	61	Ldn	61	67	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300225	WS3034	286	4137 Delridge Way Southwest	MF	3	65	286	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300217	WS3032	287	4141 Delridge Way Southwest	MF	1	65	294	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300215	WS3030	287	4143 Delridge Way Southwest	MF	1	65	306	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300205	WS7061	287	4147 Delridge Way Southwest	MF	2	65	330	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59

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Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300195	WS7060	288	4151 Delridge Way Southwest	SF	1	65	368	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600310	WS3036	284	4118 Delridge Way Southwest	MF	2	67	314	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600320	WS7074	284	4120 Delridge Way Southwest	MF	3	67	338	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300245	WS7073	285	4124 Delridge Way Southwest	MF	0	67	385	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300250	WS7072	286	4134 Delridge Way Southwest	SF	1	67	399	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61

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Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600385	WS5411	283	4107 23rd Avenue Southwest	SF	1	67	322	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600365	WS7086	283	4111 23rd Avenue Southwest	SF	1	67	353	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600335	WS7085	284	4115 23rd Avenue Southwest	SF	1	67	381	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600330	WS7084	284	4123 23rd Avenue Southwest	SF	1	67	411	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358001995	WS6712	291	2611C Southwest Nevada Street	SF	1	65	63	65	Ldn	61	67	1	0	West Side at 4 feet	No	No	65

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Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002005	WS5371	291	2613 Southwest Nevada Street	SF	1	65	66	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002015	WS5370	292	2621 Southwest Nevada Street	SF	1	65	117	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002025	WS5367	292	2623 Southwest Nevada Street	MF	2	65	135	62	Ldn	61	67	2	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	2472850000	WS61200	293	2629 Southwest Nevada Street	MF	3	65	60	64	Ldn	61	67	3	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	2472850000	WS61200	294	2629 Southwest Nevada Street	MF	4	65	162	61	Ldn	61	67	4	0	West Side at 4 feet	No	No	61

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Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002045	WS5365	293	2633 Southwest Nevada Street	SF	1	65	179	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002051	WS5363	294	2639 Southwest Nevada Street	SF	1	65	194	54	Ldn	61	67	0	0	West Side at 4 feet	No	No	54
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002047	WS5364	293	2635 Southwest Nevada Street	SF	1	65	151	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002049	WS5362	294	2637 Southwest Nevada Street	SF	1	65	166	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002060	WS5361	294	2641 Southwest Nevada Street	SF	1	65	188	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59

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Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600735	WS1140	291.5	4401 26th Avenue Southwest	SF	1	65	105	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600730	WS5376	292	4405 26th Avenue Southwest	SF	1	65	111	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600725	WS5377	292	4409 26th Avenue Southwest	SF	1	65	166	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600715	WS5380	292	4415 26th Avenue Southwest	SF	1	64	205	62	Ldn	61	66	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600712	WS5381	292	4419 26th Avenue Southwest	SF	1	64	233	62	Ldn	61	66	1	0	East Side at 4 feet	No	No	62

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Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600710	WS5382	292	4421 26th Avenue Southwest	SF	1	64	276	62	Ldn	61	66	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600705	WS5383	292	4425 26th Avenue Southwest	SF	1	63	208	62	Ldn	60	66	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600700	WS5384	292	4429 26th Avenue Southwest	SF	1	63	357	61	Ldn	60	66	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600695	WS5385	293	4435 26th Avenue Southwest	SF	1	63	382	61	Ldn	60	66	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600690	WS5386	293	4437 26th Avenue Southwest	SF	1	63	430	60	Ldn	60	66	1	0	East Side at 4 feet	No	No	60

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Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001585	WS5315	302	2849 Southwest Adams Street	MF	2	62	473	55	Ldn	59	65	0	0	West Side at 6 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001578	WS5316	301.5	2847 B Southwest Adams Street	MF	1	62	463	56	Ldn	59	65	0	0	West Side at 6 feet	No	No	56
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001577	WS5320	301	2847 A Southwest Adams Street	MF	1	62	463	55	Ldn	59	65	0	0	West Side at 6 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001566	WS5322	301	2843 B Southwest Adams Street	MF	1	62	461	57	Ldn	59	65	0	0	West Side at 6 feet	No	No	57
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001567	WS5323	300.5	2843 A Southwest Adams Street	MF	1	62	460	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001547	WS5326	300	2831 Southwest Adams Street	MF	1	62	450	57	Ldn	59	65	0	0	West Side at 4 feet	No	No	57

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Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001546	WS5327	300	2829 Southwest Adams Street	MF	1	62	447	57	Ldn	59	65	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001539	WS5330	300	2827 Southwest Adams Street	MF	1	62	441	56	Ldn	59	65	0	0	West Side at 4 feet	No	No	56
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001538	WS5341	299.5	2823 C Southwest Adams Street	MF	1	62	450	56	Ldn	59	65	0	0	West Side at 4 feet	No	No	56
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001536	WS5342	299	2823 B Southwest Adams Street	MF	1	62	447	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001534	WS5343	299	2823 A Southwest Adams Street	MF	1	62	447	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001520	WS5350	298.5	2819 Southwest Adams Street	SF	1	62	459	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55

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Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001510	WS5351	298	2809 Southwest Adams Street	SF	1	62	452	56	Ldn	59	65	0	0	West Side at 4 feet	No	No	56
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001500	WS5356	297.5	2807 Southwest Adams Street	SF	1	62	450	54	Ldn	59	65	0	0	West Side at 4 feet	No	No	54
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001490	WS5360	297	4201 28th Avenue Southwest	SF	1	62	475	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001491	WS5357	297	4209 28th Avenue Southwest	SF	1	62	426	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001611	WS5304	302.5	4214 30th Avenue Southwest	SF	1	62	381	56	Ldn	59	65	0	0	West Side at 6 feet	No	No	56
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001610	WS5303	302.5	4216 30th Avenue Southwest	SF	1	62	345	58	Ldn	59	65	0	0	West Side at 6 feet	No	No	58

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Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001615	WS5307	302	2848 Southwest Nevada Street	SF	1	62	362	57	Ldn	59	65	0	0	West Side at 6 feet	No	No	57
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001620	WS5310	302	2846 Southwest Nevada Street	SF	1	62	363	58	Ldn	59	65	0	0	West Side at 6 feet	No	No	58
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001625	WS5311	301.5	2844 Southwest Nevada Street	SF	1	62	368	59	Ldn	59	65	1	0	West Side at 6 feet	No	No	59
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001630	WS5312	301.5	2842 Southwest Nevada Street	SF	1	62	365	59	Ldn	59	65	1	0	West Side at 6 feet	No	No	59
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001635	WS5313	301	2840 Southwest Nevada Street	SF	1	62	363	58	Ldn	59	65	0	0	West Side at 6 feet	No	No	58
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001640	WS5314	301	2838 Southwest Nevada Street	SF	1	62	357	58	Ldn	59	65	0	0	West Side at 6 feet	No	No	58

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Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001665	WS5325	300	2828 Southwest Nevada Street	SF	1	62	343	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001675	WS5337	299.5	2826 Southwest Nevada Street	SF	1	62	352	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001685	WS5340	299	2820 Southwest Nevada Street	SF	1	62	346	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001690	WS5346	298.5	2816 Southwest Nevada Street	SF	1	62	333	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001700	WS5347	298	2810 Southwest Nevada Street	MF	2	62	338	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001715	WS5352	297.5	2808 Southwest Nevada Street	SF	1	62	334	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55

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Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001720	WS5353	297	2804 Southwest Nevada Street	SF	1	62	333	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001725	WS5354	297	2800 Southwest Nevada Street	SF	1	62	326	62	Ldn	59	65	1	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001710	WS5355	297	4217 28th Avenue Southwest	SF	1	62	388	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002330	WS5261	303	4302 30th Avenue Southwest	MF	4	65	233	61	Ldn	61	67	4	0	West Side at 6 feet	No	No	61
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002320	WS5262	302.5	2855 Southwest Nevada Street	MF	2	65	238	61	Ldn	61	67	2	0	West Side at 6 feet	No	No	61
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002305	WS5264	302	2847 Southwest Nevada Street	MF	1	65	245	60	Ldn	61	67	0	0	West Side at 6 feet	No	No	60

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Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002308	WS5263	302	2851 Southwest Nevada Street	MF	1	65	193	62	Ldn	61	67	1	0	West Side at 6 feet	No	No	62
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002306	WS5266	302	2847 Southwest Nevada Street	MF	1	65	239	60	Ldn	61	67	0	0	West Side at 6 feet	No	No	60
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002307	WS5265	302	2849 Southwest Nevada Street	MF	1	65	189	62	Ldn	61	67	1	0	West Side at 6 feet	No	No	62
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002300	WS5267	301.5	2843 Southwest Nevada Street	SF	1	65	204	62	Ldn	61	67	1	0	West Side at 6 feet	No	No	62
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002290	WS5274	301	2837 Southwest Nevada Street	MF	1	65	233	60	Ldn	61	67	0	0	West Side at 6 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002292	WS5272	301	2841 Southwest Nevada Street	MF	1	65	188	62	Ldn	61	67	1	0	West Side at 6 feet	No	No	62
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002291	WS5273	300.5	2839 Southwest Nevada Street	MF	1	65	187	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002285	WS5276	300.5	2833 A Southwest Nevada Street	MF	1	65	237	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002286	WS5275	300.5	2833 B Southwest Nevada Street	MF	1	65	182	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002270	WS5280	300	2831 A Southwest Nevada Street	MF	1	65	232	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002271	WS5277	300	2831 B Southwest Nevada Street	MF	1	65	178	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002265	WS5281	299.5	2827 Southwest Nevada Street	MF	2	65	200	61	Ldn	61	67	2	0	West Side at 4 feet	No	No	61
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002260	WS5282	299	2821 Southwest Nevada Street	MF	2	65	185	63	Ldn	61	67	2	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002250	WS5284	299	2817 B Southwest Nevada Street	MF	1	65	215	66	Ldn	61	67	1	0	West Side at 4 feet	No	No	66
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002252	WS5283	299	2817 A Southwest Nevada Street	MF	1	65	184	66	Ldn	61	67	1	0	West Side at 4 feet	No	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002256	WS5286	298	2815 A Southwest Nevada Street	MF	1	65	211	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002254	WS5285	298	2815 B Southwest Nevada Street	MF	1	65	180	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002234	WS5294	298	2811 A Southwest Nevada Street	MF	1	65	218	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002236	WS5293	298	2811 B Southwest Nevada Street	MF	1	65	184	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002232	WS5296	298	2807 A Southwest Nevada Street	MF	1	65	213	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002230	WS5295	298	2807 B Southwest Nevada Street	MF	1	65	181	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002220	WS5302	297	2801A Southwest Nevada Street	MF	1	65	227	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002221	WS5301	297	2801B Southwest Nevada Street	MF	1	65	202	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002222	WS5300	297	2801C Southwest Nevada Street	MF	1	65	180	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002223	WS5297	297	2801D Southwest Nevada Street	MF	1	65	152	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002340	WS1102	302.5	4316 30th Avenue Southwest	MF	3	65	93	70	Ldn	61	67	0	3	West Side at 6 feet	No	No	70
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002350	WS1104	302	2852 Southwest Genesee Street	SF	1	65	121	66	Ldn	61	67	1	0	West Side at 6 feet	No	No	66
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002351	WS1106	302	2850 Southwest Genesee Street	MF	1	65	113	68	Ldn	61	67	0	1	West Side at 6 feet	No	No	68
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002353	WS1108	302	2848 Southwest Genesee Street	MF	1	65	113	68	Ldn	61	67	0	1	West Side at 6 feet	No	No	68
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002365	WS1110	301.5	2842 Southwest Genesee Street	SF	1	65	106	68	Ldn	61	67	0	1	West Side at 6 feet	No	No	68

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002375	WS5270	301	2838A Southwest Genesee Street	MF	1	65	125	68	Ldn	61	67	0	1	West Side at 6 feet	No	No	68
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002374	WS1112	301	2838B Southwest Genesee Street	MF	1	65	102	68	Ldn	61	67	0	1	West Side at 6 feet	No	No	68
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002374	WS1112	300	2838B Southwest Genesee Street	MF	1	65	102	68	Ldn	61	67	0	1	West Side at 4 feet	No	No	68
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002373	WS5271	300.5	2836B Southwest Genesee Street	MF	1	65	123	68	Ldn	61	67	0	1	West Side at 4 feet	No	No	68
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002372	WS1114	301	2836A Southwest Genesee Street	MF	1	65	96	68	Ldn	61	67	0	1	West Side at 6 feet	No	No	68

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002410	WS1122	299	2822 Southwest Genesee Street	MF	3	65	87	67	Ldn	61	67	0	3	West Side at 4 feet	No	No	67
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002426	WS5287	299	2816 Southwest Genesee Street	MF	1	65	125	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002425	WS1124	299	2818 Southwest Genesee Street	MF	1	65	120	66	Ldn	61	67	1	0	West Side at 4 feet	No	No	66
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002427	WS5290	298.5	2814 Southwest Genesee Street	MF	1	65	75	66	Ldn	61	67	1	0	West Side at 4 feet	No	No	66
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002238	WS5291	298	2809 B Southwest Nevada Street	MF	1	65	115	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002440	WS5292	297	2809 A Southwest Nevada Street	MF	1	65	130	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002430	WS1128	297	2808 Southwest Genesee Street	MF	2	65	55	65	Ldn	61	67	2	0	West Side at 4 feet	No	No	65
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300725	WS5256	305	3039 Southwest Avalon Way	MF	2	65	407	56	Ldn	61	67	0	0	West Side at 8 feet	No	No	56
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300740	WS5255	305.5	3047 Southwest Avalon Way	MF	3	65	350	52	Ldn	61	67	0	0	West Side at 8 feet	No	No	52
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300745	WS5254	305.5	3051 Southwest Avalon Way	MF	2	65	322	51	Ldn	61	67	0	0	West Side at 8 feet	No	No	51
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300750	WS5253	306	3055 Southwest Avalon Way	SF	1	65	281	53	Ldn	61	67	0	0	West Side at 8 feet	No	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300807	WS5260	304	4209 30th Avenue Southwest	MF	2	65	373	52	Ldn	61	67	0	0	West Side at 6 feet	No	No	52
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300807	WS5260	304	4209 30th Avenue Southwest	MF	2	65	373	52	Ldn	61	67	0	0	West Side at 6 feet	No	No	52
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300807	WS5260	304	4209 30th Avenue Southwest	MF	2	65	373	52	Ldn	61	67	0	0	West Side at 6 feet	No	No	52
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	305.5	3014 Southwest Genesee Street	MF	2	65	86	61	Ldn	61	67	2	0	West Side at 8 feet	No	Yes	61
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	305.5	3014 Southwest Genesee Street	MF	2	65	86	62	Ldn	61	67	2	0	West Side at 8 feet	No	Yes	62
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	305.5	3014 Southwest Genesee Street	MF	2	65	86	62	Ldn	61	67	2	0	West Side at 8 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	305	3014 Southwest Genesee Street	MF	2	65	179	59	Ldn	61	67	0	0	West Side at 8 feet	No	No	59
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	305	3014 Southwest Genesee Street	MF	2	65	179	59	Ldn	61	67	0	0	West Side at 8 feet	No	No	59
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	305	3014 Southwest Genesee Street	MF	2	65	179	59	Ldn	61	67	0	0	West Side at 8 feet	No	No	59
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	305	3014 Southwest Genesee Street	MF	4	65	241	58	Ldn	61	67	0	0	West Side at 8 feet	No	No	58
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	305	3014 Southwest Genesee Street	MF	4	65	241	58	Ldn	61	67	0	0	West Side at 8 feet	No	No	58
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	305	3014 Southwest Genesee Street	MF	4	65	241	58	Ldn	61	67	0	0	West Side at 8 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	305	3014 Southwest Genesee Street	MF	2	65	86	62	Ldn	61	67	2	0	West Side at 8 feet	No	No	62
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	305	3014 Southwest Genesee Street	MF	2	65	86	62	Ldn	61	67	2	0	West Side at 8 feet	No	No	62
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	305	3014 Southwest Genesee Street	MF	2	65	86	62	Ldn	61	67	2	0	West Side at 8 feet	No	No	62
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	96	62	Ldn	61	67	2	0	West Side at 6 feet	No	No	62
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	96	62	Ldn	61	67	2	0	West Side at 6 feet	No	No	62
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	96	62	Ldn	61	67	2	0	West Side at 6 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	204	59	Ldn	61	67	0	0	West Side at 6 feet	No	No	59
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	204	59	Ldn	61	67	0	0	West Side at 6 feet	No	No	59
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	204	59	Ldn	61	67	0	0	West Side at 6 feet	No	No	59
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	249	58	Ldn	61	67	0	0	West Side at 6 feet	No	No	58
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	249	58	Ldn	61	67	0	0	West Side at 6 feet	No	No	58
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	249	58	Ldn	61	67	0	0	West Side at 6 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Longfellow Creek Natural Area	9358001220	WS10012	298	4111 26th Avenue Southwest	PK	1	62	332	61	Leq	64	70	0	0	West Side at 4 feet	No	No	61
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	296	4470 35th Avenue Southwest	PK	1	67	74	66	Leq	68	73	0	0	West Side at 4 feet	No	No	66
Delridge Area: Delridge Play Field	1324039030	WS10010	292	4501 Delridge Way Southwest	PK	1	67	128	65	Leq	68	73	0	0	West Side at 4 feet	No	No	65
Delridge Area: Delridge Play Field	1324039030	WS10010	290	4501 Delridge Way Southwest	PK	1	67	217	65	Leq	68	73	0	0	West Side at 4 feet	No	No	65
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	306	4470 35th Avenue Southwest	PK	0	67	70	65	Leq	68	73	0	0	West Side at 8 feet	No	No	65
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	303.5	4470 35th Avenue Southwest	PK	0	67	26	72	Leq	68	73	0	0	West Side at 6 feet	No	No	72
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	300.5	4470 35th Avenue Southwest	PK	0	67	54	70	Leq	68	73	0	0	West Side at 4 feet	No	No	70
Delridge Area: Alki Beach Academy, Inc.	7666704005	WS2470	272.5	2414 Southwest Andover Street	PK	1	67	138	66	Leq	68	73	0	0	None	Yes	No	66
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9306000000	WS61100	306	3120 Southwest Avalon Way	MF	3	65	87	61	Ldn	61	67	3	0	West Side at 8 feet	No	Yes	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9306000000	WS61100	306	3120 Southwest Avalon Way	MF	3	65	87	60	Ldn	61	67	0	0	West Side at 8 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9306000000	WS61100	306	3120 Southwest Avalon Way	MF	3	65	87	60	Ldn	61	67	0	0	West Side at 8 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9306000000	WS61100	306	3120 Southwest Avalon Way	MF	3	65	125	60	Ldn	61	67	0	0	West Side at 8 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9306000000	WS61100	306	3120 Southwest Avalon Way	MF	3	65	125	60	Ldn	61	67	0	0	West Side at 8 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9306000000	WS61100	306	3120 Southwest Avalon Way	MF	3	65	125	60	Ldn	61	67	0	0	West Side at 8 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	306	3112 Southwest Avalon Way	MF	2	65	159	59	Ldn	61	67	0	0	West Side at 8 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	306	3112 Southwest Avalon Way	MF	2	65	159	59	Ldn	61	67	0	0	West Side at 8 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	306	3112 Southwest Avalon Way	MF	2	65	159	59	Ldn	61	67	0	0	West Side at 8 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300920	WS5226	306	3074 Southwest Avalon Way	MF	4	65	378	57	Ldn	61	67	0	0	West Side at 8 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300914	WS5227	306	30701 Southwest Avalon Way	MF	1	65	445	56	Ldn	61	67	0	0	West Side at 8 feet	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300912	WS5234	306	3070G Southwest Avalon Way	MF	1	65	435	56	Ldn	61	67	0	0	West Side at 8 feet	No	No	56
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300905	WS5240	306	3070E Southwest Avalon Way	MF	1	65	421	56	Ldn	61	67	0	0	West Side at 8 feet	No	No	56
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300900	WS5242	306	3070D Southwest Avalon Way	MF	1	65	412	56	Ldn	61	67	0	0	West Side at 8 feet	No	No	56
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300898	WS5246	306	3070B Southwest Avalon Way	MF	1	65	402	56	Ldn	61	67	0	0	West Side at 8 feet	No	No	56
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300913	WS5230	306	3070H Southwest Avalon Way	MF	1	65	464	56	Ldn	61	67	0	0	West Side at 8 feet	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300911	WS5235	306	3070F Southwest Avalon Way	MF	1	65	455	56	Ldn	61	67	0	0	West Side at 8 feet	No	No	56
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300899	WS5243	306	3070C Southwest Avalon Way	MF	1	65	434	56	Ldn	61	67	0	0	West Side at 8 feet	No	No	56
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300897	WS5247	306	3070A Southwest Avalon Way	MF	1	65	425	56	Ldn	61	67	0	0	West Side at 8 feet	No	No	56
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300966	WS5204	306	4150 32nd Avenue Southwest	SF	1	65	159	60	Ldn	61	67	0	0	West Side at 8 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300965	WS5205	306	3166 Southwest Genesee Street	SF	1	65	166	54	Ldn	61	67	0	0	West Side at 8 feet	No	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300975	WS5206	306	4144 32nd Avenue Southwest	SF	1	65	233	58	Ldn	61	67	0	0	West Side at 8 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300980	WS5207	306	4140 32nd Avenue Southwest	SF	1	65	264	58	Ldn	61	67	0	0	West Side at 8 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300985	WS5210	306	4136 32nd Avenue Southwest	SF	1	65	308	57	Ldn	61	67	0	0	West Side at 8 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300990	WS5211	306	4134 32nd Avenue Southwest	SF	1	65	333	57	Ldn	61	67	0	0	West Side at 8 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300995	WS5212	306	4130 32nd Avenue Southwest	SF	1	65	373	57	Ldn	61	67	0	0	West Side at 8 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300186	WS7513	288	4155 Delridge Way Southwest	MF	1	65	374	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300187	WS7512	288	4155 Delridge Way Southwest	MF	1	65	374	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300188	WS7510	288	4155 Delridge Way Southwest	MF	1	65	374	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300189	WS7507	288	4155 Delridge Way Southwest	MF	1	65	374	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300190	WS7511	288	4155 Delridge Way Southwest	MF	1	65	374	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300922	WS7546	306	3078H Southwest Avalon Way	MF	1	65	358	57	Ldn	61	67	0	0	West Side at 8 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300923	WS7547	306	3078G Southwest Avalon Way	MF	1	65	358	57	Ldn	61	67	0	0	West Side at 8 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300924	WS7550	306	3078F Southwest Avalon Way	MF	1	65	358	57	Ldn	61	67	0	0	West Side at 8 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300925	WS5225	306	3078E Southwest Avalon Way	MF	1	65	358	57	Ldn	61	67	0	0	West Side at 8 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300926	WS7551	306	3078D Southwest Avalon Way	MF	1	65	358	57	Ldn	61	67	0	0	West Side at 8 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300927	WS7552	306	3078C Southwest Avalon Way	MF	1	65	358	57	Ldn	61	67	0	0	West Side at 8 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300928	WS7553	306	3078B Southwest Avalon Way	MF	1	65	358	57	Ldn	61	67	0	0	West Side at 8 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300929	WS7554	306	3078A Southwest Avalon Way	MF	1	65	358	57	Ldn	61	67	0	0	West Side at 8 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300935	WS5222	306	3104B Southwest Avalon Way	MF	1	65	370	52	Ldn	61	67	0	0	West Side at 8 feet	No	No	52
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300940	WS7566	306	3104F Southwest Avalon Way	MF	1	65	296	52	Ldn	61	67	0	0	West Side at 8 feet	No	No	52
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300941	WS7564	306	3104G Southwest Avalon Way	MF	1	65	279	58	Ldn	61	67	0	0	West Side at 8 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300942	WS7565	306	3104H Southwest Avalon Way	MF	1	65	267	58	Ldn	61	67	0	0	West Side at 8 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300943	WS7572	306	3104A Southwest Avalon Way	MF	1	65	350	52	Ldn	61	67	0	0	West Side at 8 feet	No	No	52
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300944	WS7571	306	3104C Southwest Avalon Way	MF	1	65	330	52	Ldn	61	67	0	0	West Side at 8 feet	No	No	52
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300946	WS7570	306	3104D Southwest Avalon Way	MF	1	65	319	52	Ldn	61	67	0	0	West Side at 8 feet	No	No	52
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300947	WS7567	306	3104E Southwest Avalon Way	MF	1	65	304	52	Ldn	61	67	0	0	West Side at 8 feet	No	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001940	WS6751	289	2612 Southwest Nevada Street	MF	1	62	167	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001939	WS7533	289	2612 Southwest Nevada Street	MF	1	62	167	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001941	WS7534	289	2612 Southwest Nevada Street	MF	1	62	167	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001942	WS7532	289	2612 Southwest Nevada Street	MF	1	62	167	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300931	WS7555	306	3088A Southwest Avalon Way	MF	1	65	304	57	Ldn	61	67	0	0	West Side at 8 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300932	WS7556	306	3088B Southwest Avalon Way	MF	1	65	290	57	Ldn	61	67	0	0	West Side at 8 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300933	WS5223	306	3088C Southwest Avalon Way	MF	1	65	316	51	Ldn	61	67	0	0	West Side at 8 feet	No	No	51
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300934	WS7557	306	3088D Southwest Avalon Way	MF	1	65	328	51	Ldn	61	67	0	0	West Side at 8 feet	No	No	51
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300936	WS7560	306	3088E Southwest Avalon Way	MF	1	65	338	50	Ldn	61	67	0	0	West Side at 8 feet	No	No	50
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300937	WS7561	306	3088F Southwest Avalon Way	MF	1	65	346	50	Ldn	61	67	0	0	West Side at 8 feet	No	No	50

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300938	WS7562	306	3088G Southwest Avalon Way	MF	1	65	370	49	Ldn	61	67	0	0	West Side at 8 feet	No	No	49
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300939	WS7563	306	3088H Southwest Avalon Way	MF	1	65	360	49	Ldn	61	67	0	0	West Side at 8 feet	No	No	49

Table Notes

* As described in the introduction to Chapter 2, Alternatives Considered, of the Draft Environmental Impact Statement, at the time the Sound Transit Board identified alternatives for study in the Draft Environmental Impact Statement, some alternatives were anticipated to require third-party funding based on early cost estimates. The asterisk identifies these alternatives and the alternatives that would only connect to these alternatives in adjacent segments.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = Day-Night Sound Level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = Equivalent Sound Level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

ROW = Right of Way

^a The existing equivalent sound level (Leq) and/or the day-night sound level (Ldn) before light rail construction and operations.

^b Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^c The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork.

Table N.3F-12. Summary of Noise Analysis – Dakota Street Station Lower Height North Alignment Option (DEL-2b)*

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700425	WS5512	270	3824 22nd Avenue Southwest	SF	1	75	406	60	Ldn	66	74	0	0	East Side at 4 feet	No	No	60
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700435	WS5511	271.5	3830 22nd Avenue Southwest	SF	1	75	431	60	Ldn	66	74	0	0	East Side at 4 feet	No	No	60
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700445	WS5510	272	3834 22nd Avenue Southwest	SF	1	75	459	60	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700455	WS5507	273	3838 22nd Avenue Southwest	SF	1	75	486	59	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	59
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700345	WS5495	270	3813 22nd Avenue Southwest	MF	2	67	197	63	Ldn	63	68	2	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700335	WS5494	270	3817 22nd Avenue Southwest	MF	2	67	231	63	Ldn	63	68	2	0	East Side at 4 feet	No	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700325	WS5493	270	3821 22nd Avenue Southwest	SF	1	67	253	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	271	3833 22nd Avenue Southwest	MF	2	67	268	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	272	3833 22nd Avenue Southwest	MF	3	67	282	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	273	3833 22nd Avenue Southwest	MF	2	67	319	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700275	WS5491	273	3843 22nd Avenue Southwest	MF	2	67	385	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700265	WS5490	274	3849 22nd Avenue Southwest	MF	3	67	388	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700270	WS5487	275	3853 22nd Avenue Southwest	SF	1	67	394	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700245	WS5486	276	2206 Southwest Andover Street	MF	3	67	389	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700160	WS5484	271	3816 23rd Avenue Southwest	MF	2	67	140	66	Ldn	63	68	2	0	East Side at 4 feet	No	No	66
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700175	WS5482	272	3824 23rd Avenue Southwest	MF	2	67	191	63	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700185	WS5481	272.5	3832 23rd Avenue Southwest	SF	1	67	221	64	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	64
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700195	WS5480	273	3836 23rd Avenue Southwest	SF	1	67	240	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700205	WS5477	274	3842 23rd Avenue Southwest	SF	1	67	237	64	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	64
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700215	WS5476	275	3844 23rd Avenue Southwest	SF	4	67	243	64	Ldn	63	68	4	0	East Side at 4 feet	Yes	No	64
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700225	WS5475	275	3852 23rd Avenue Southwest	SF	1	67	275	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: West Side of 23rd Avenue Southwest	7881500380	WS5446	277	2219 Southwest Andover Street	MF	2	67	277	63	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	63
Delridge Area: West Side of 23rd Avenue Southwest	7881500390	WS5445	277.5	4008 23rd Avenue Southwest	SF	1	67	278	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: West Side of 23rd Avenue Southwest	7881500404	WS5444	278	4012 23rd Avenue Southwest	SF	1	67	279	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: West Side of 23rd Avenue Southwest	7881500400	WS5443	278	4014 23rd Avenue Southwest	SF	1	67	291	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: West Side of 23rd Avenue Southwest	7881500408	WS5442	278.5	4016 23rd Avenue Southwest	SF	1	67	296	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 23rd Avenue Southwest	7881500415	WS5441	279	4018 23rd Avenue Southwest	SF	1	67	306	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: West Side of 23rd Avenue Southwest	7881500425	WS5440	279.5	4022 23rd Avenue Southwest	SF	1	67	312	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: West Side of 23rd Avenue Southwest	7881500435	WS5437	280	4028 23rd Avenue Southwest	SF	1	67	340	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600360	WS5436	280.5	4055 22nd Avenue Southwest	SF	1	67	352	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600370	WS5435	280.5	4036 23rd Avenue Southwest	SF	1	67	349	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600380	WS5434	280.5	4040 23rd Avenue Southwest	SF	1	67	362	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600390	WS5432	281	4046 23rd Avenue Southwest	SF	1	67	344	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600405	WS5430	282	4056 23rd Avenue Southwest	SF	1	67	376	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600416	WS5427	282	4058 23rd Avenue Southwest	SF	1	67	389	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7881500500	WS5470	277	4003 22nd Avenue Southwest	SF	1	67	395	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7881500490	WS5467	277.5	4007 22nd Avenue Southwest	SF	1	67	415	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60

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Delridge Area: West Side of 23rd Avenue Southwest	7881500480	WS5466	278	4011 22nd Avenue Southwest	SF	1	67	408	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7881500475	WS5465	278	4015 22nd Avenue Southwest	SF	1	67	387	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7881500465	WS5464	278.5	4017 22nd Avenue Southwest	SF	1	67	409	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7881500455	WS5463	279	4023 22nd Avenue Southwest	SF	1	67	422	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7881500450	WS5462	279.5	4027 22nd Avenue Southwest	SF	1	67	413	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7881500445	WS5461	279.5	4029 22nd Avenue Southwest	SF	1	67	416	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600475	WS5460	280	4031 22nd Avenue Southwest	SF	1	67	420	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	2444600460	WS5456	280.5	4037 22nd Avenue Southwest	SF	1	67	429	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	2444600455	WS5455	281	4039 22nd Avenue Southwest	SF	1	67	441	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	2444600452	WS5454	281	4041 22nd Avenue Southwest	SF	1	67	440	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Delridge Area: West Side of 23rd Avenue Southwest	2444600440	WS5452	281.5	4049 22nd Avenue Southwest	SF	1	67	450	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60

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Duwamish Area: Secrets Studio Records, Inc.	2848700230	WS5474	276	3856 23rd Avenue Southwest	REC	1	67	255	67	Leq	63	68	1	0	East Side at 4 feet	Yes	No	67
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700050	WS1222	272.5	3823 23rd Avenue Southwest	MF	2	67	100	64	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	64
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700060	WS1220	273.5	3831 23rd Avenue Southwest	MF	2	67	110	65	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700075	WS1218	274	3837 23rd Avenue Southwest	MF	4	67	85	68	Ldn	63	68	0	4	East Side at 4 feet	Yes	No	68
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700095	WS5473	275	3847 23rd Avenue Southwest	SF	1	67	36	73	Ldn	63	68	0	1	East Side at 4 feet	Yes	No	73
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700105	WS5472	275.5	3853 23rd Avenue Southwest	SF	1	67	125	70	Ldn	63	68	0	1	East Side at 4 feet	Yes	No	70
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500370	WS5426	277	2303 Southwest Andover Street	SF	1	67	157	68	Ldn	63	68	0	1	East Side at 4 feet	Yes	No	68
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500360	WS5425	277.5	4007 23rd Avenue Southwest	SF	1	67	156	68	Ldn	63	68	0	1	East Side at 4 feet	Yes	No	68
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500350	WS5424	278	4011 23rd Avenue Southwest	SF	1	67	168	67	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	67

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Delridge Area: Between Delridge Way and Southwest Andover Street	7881500340	WS5423	278.5	4017 23rd Avenue Southwest	SF	1	67	160	68	Ldn	63	68	0	1	East Side at 4 feet	Yes	No	68
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500330	WS5422	279	4021 23rd Avenue Southwest	SF	1	67	163	68	Ldn	63	68	0	1	East Side at 4 feet	Yes	No	68
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500320	WS5421	280	4029 23rd Avenue Southwest	SF	1	67	190	64	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	64
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600335	WS5420	280	4033 23rd Avenue Southwest	SF	1	67	187	64	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	64
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600325	WS5416	281.5	4043 23rd Avenue Southwest	SF	1	67	218	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600275	WS1194	282	4050 Delridge Way Southwest	MF	4	67	137	64	Ldn	63	68	4	0	East Side at 4 feet	Yes	No	64
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600315	WS5415	282	4049 23rd Avenue Southwest	SF	1	67	249	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600310	WS5414	282	4053 23rd Avenue Southwest	SF	1	67	263	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600300	WS5413	282.5	4057 23rd Avenue Southwest	SF	1	67	269	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62

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Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600385	WS5411	283	4107 23rd Avenue Southwest	SF	1	67	344	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600365	WS7086	283	4111 23rd Avenue Southwest	SF	1	67	376	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600335	WS7085	283	4115 23rd Avenue Southwest	SF	1	67	401	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600330	WS7084	284	4123 23rd Avenue Southwest	SF	1	67	439	60	Ldn	63	68	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600325	WS7083	284	4127 23rd Avenue Southwest	SF	1	67	439	60	Ldn	63	68	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7892100005	WS7082	284	4133 23rd Avenue Southwest	SF	1	67	439	60	Ldn	63	68	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600310	WS3036	284	4118 Delridge Way Southwest	MF	2	67	313	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62

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Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600320	WS7074	285	4120 Delridge Way Southwest	MF	3	67	337	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300245	WS7073	285	4124 Delridge Way Southwest	MF	3	67	365	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300250	WS7072	285	4134 Delridge Way Southwest	SF	1	67	387	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300255	WS7071	286	4140 Delridge Way Southwest	MF	1	67	400	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600205	WS5403	287	4128B 25th Avenue Southwest	MF	1	65	141	64	Ldn	61	67	1	0	East Side at 4 feet	No	No	64
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300125	WS5401	287	4130 25th Avenue Southwest	MF	1	65	191	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300126	WS1168	287.5	4132 A 25th Avenue Southwest	MF	1	65	167	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300127	WS1166	287.5	4132 B 25th Avenue Southwest	MF	1	65	203	61	Ldn	61	67	1	0	East Side at 4 feet	No	No	61

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Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300133	WS1162	287.5	4138A 25th Avenue Southwest	MF	1	65	181	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300134	WS1160	288	4138B 25th Avenue Southwest	MF	1	65	206	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300136	WS1164	288	4134 25th Avenue Southwest	MF	1	65	267	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300135	WS1158	288.5	4138C 25th Avenue Southwest	MF	1	65	225	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300145	WS1156	288.5	4140 25th Avenue Southwest	SF	1	65	222	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300150	WS1154	288.5	4144 25th Avenue Southwest	SF	1	65	232	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300155	WS3026	288.5	4146 A 25th Avenue Southwest	MF	1	65	240	61	Ldn	61	67	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300160	WS3022	289	4148 A 25th Avenue Southwest	MF	1	65	259	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300156	WS3028	288.5	4146 B 25th Avenue Southwest	MF	1	65	290	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60

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Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300161	WS3024	289	4148 B 25th Avenue Southwest	MF	1	65	315	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300165	WS3020	289	4150 25th Avenue Southwest	SF	1	65	273	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300170	WS3018	289.5	2414 Southwest Genesee Street	MF	2	65	310	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600215	WS1172	286.5	4127 Delridge Way Southwest	SF	1	65	247	61	Ldn	61	67	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300235	WS1170	287	4131 Delridge Way Southwest	SF	1	65	270	64	Ldn	61	67	1	0	East Side at 4 feet	No	No	64
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300225	WS3034	287.5	4137 Delridge Way Southwest	MF	3	65	301	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300217	WS3032	288	4141 Delridge Way Southwest	MF	1	65	309	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300215	WS3030	288	4143 Delridge Way Southwest	MF	1	65	322	60	Ldn	61	67	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300205	WS7061	288.5	4147 Delridge Way Southwest	MF	2	65	344	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59

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Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300195	WS7060	289	4151 Delridge Way Southwest	SF	1	65	384	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	283	4040 26th Avenue Southwest	MF	6	62	191	62	Ldn	59	65	6	0	West Side at 6 feet	Yes	No	62
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	283	4040 26th Avenue Southwest	MF	6	62	191	64	Ldn	59	65	6	0	West Side at 6 feet	Yes	No	64
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	283	4040 26th Avenue Southwest	MF	6	62	191	64	Ldn	59	65	6	0	West Side at 6 feet	Yes	No	64
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	284	4040 26th Avenue Southwest	MF	4	62	94	67	Ldn	59	65	0	4	West Side at 8 feet	No	No	67
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	284	4040 26th Avenue Southwest	MF	4	62	94	67	Ldn	59	65	0	4	West Side at 8 feet	No	Yes	67
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	284	4040 26th Avenue Southwest	MF	4	62	94	67	Ldn	59	65	0	4	West Side at 8 feet	No	Yes	67
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	285	4040 26th Avenue Southwest	MF	2	62	228	63	Ldn	59	65	2	0	West Side at 6 feet	No	No	63

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Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	285	4040 26th Avenue Southwest	MF	2	62	228	63	Ldn	59	65	2	0	West Side at 6 feet	No	No	63
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	285	4040 26th Avenue Southwest	MF	2	62	228	63	Ldn	59	65	2	0	West Side at 6 feet	No	No	63
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358000970	WS6787	283.5	4065 26th Avenue Southwest	SF	1	62	408	58	Ldn	59	65	0	0	West Side at 6 feet	Yes	No	58
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358000980	WS6786	284	4069 26th Avenue Southwest	SF	1	62	488	58	Ldn	59	65	0	0	West Side at 8 feet	No	No	58
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001204	WS6782	285	4105 A 26th Avenue Southwest	MF	1	62	452	57	Ldn	59	65	0	0	West Side at 6 feet	No	No	57
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001203	WS6783	285	4103 B 26th Avenue Southwest	MF	1	62	399	58	Ldn	59	65	0	0	West Side at 6 feet	No	No	58
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001202	WS6784	285	4103 A 26th Avenue Southwest	MF	1	62	362	59	Ldn	59	65	1	0	West Side at 6 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001201	WS6785	285	4101 B 26th Avenue Southwest	MF	1	62	323	59	Ldn	59	65	1	0	West Side at 6 feet	No	No	59

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Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001206	WS6776	286	4105 B 26th Avenue Southwest	MF	1	62	399	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001207	WS6777	286	4107 A 26th Avenue Southwest	MF	1	62	361	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001208	WS6780	285.5	4107 B 26th Avenue Southwest	MF	1	62	331	59	Ldn	59	65	1	0	West Side at 6 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001210	WS6781	285.5	4101 A 26th Avenue Southwest	MF	1	62	297	59	Ldn	59	65	1	0	West Side at 6 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001205	WS6772	287	2614 Southwest Adams Street	SF	1	62	317	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001215	WS6773	286.5	2610 Southwest Adams Street	SF	1	62	287	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001216	WS6775	286.5	4111 26th Avenue Southwest	SF	1	62	257	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358001235	WS6774	286.5	4117 26th Avenue Southwest	SF	1	62	241	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001750	WS6761	289	2619 Southwest Adams Street	MF	1	62	271	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001750	WS6761	289	2619 Southwest Adams Street	MF	1	62	258	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001750	WS6761	288	2619 Southwest Adams Street	MF	1	62	239	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001739	WS6767	288	2607A Southwest Adams Street	MF	1	62	221	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001739	WS6767	288	2607A Southwest Adams Street	MF	1	62	210	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001739	WS6767	288	2607A Southwest Adams Street	MF	1	62	200	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001739	WS6767	288	2607A Southwest Adams Street	MF	1	62	185	62	Ldn	59	65	1	0	West Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001751	WS6755	289	2613 Southwest Adams Street	MF	1	62	234	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001751	WS6755	289	2613 Southwest Adams Street	MF	1	62	212	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001740	WS6757	289	2609 Southwest Adams Street	SF	1	62	175	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001741	WS6760	288.5	2609A Southwest Adams Street	MF	1	62	155	64	Ldn	59	65	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001730	WS6770	288	2603 Southwest Adams Street	MF	1	62	148	64	Ldn	59	65	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001732	WS6771	288	2601 Southwest Adams Street	MF	1	62	130	64	Ldn	59	65	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001915	WS6737	291	2626 Southwest Nevada Street	SF	1	62	238	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001916	WS6740	291	2622D Southwest Nevada Street	MF	1	62	224	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001916	WS6740	291	2622D Southwest Nevada Street	MF	1	62	217	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001917	WS6741	291	2622C Southwest Nevada Street	MF	1	62	209	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001917	WS6741	291	2622C Southwest Nevada Street	MF	1	62	199	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001918	WS6742	290	2622B Southwest Nevada Street	MF	1	62	187	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001919	WS6743	290	2622A Southwest Nevada Street	MF	1	62	178	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001925	WS6744	290	2614C Southwest Nevada Street	MF	1	62	169	62	Ldn	59	65	1	0	West Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001920	WS6747	290	2620 Southwest Nevada Street	SF	1	62	243	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001920	WS6747	290	2620 Southwest Nevada Street	SF	1	62	210	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001955	WS6752	289	2608 Southwest Nevada Street	SF	1	62	112	64	Ldn	59	65	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001956	WS6753	289	4217 26th Avenue Southwest	SF	1	62	65	66	Ldn	59	65	0	1	West Side at 4 feet	No	No	66
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001950	WS6754	288	4215 26th Avenue Southwest	MF	2	62	99	66	Ldn	59	65	0	2	West Side at 4 feet	No	No	66
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002060	WS5361	294	2641 Southwest Nevada Street	SF	1	65	171	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002049	WS5362	294	2637 Southwest Nevada Street	MF	1	65	149	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002047	WS5364	293	2635 Southwest Nevada Street	MF	1	65	132	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002051	WS5363	294	2639 Southwest Nevada Street	MF	1	65	177	54	Ldn	61	67	0	0	West Side at 4 feet	No	No	54
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002045	WS5365	293	2633 Southwest Nevada Street	MF	1	65	162	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002025	WS5367	292	2623 Southwest Nevada Street	MF	2	65	112	63	Ldn	61	67	2	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002015	WS5370	292	2621 Southwest Nevada Street	MF	2	65	108	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002016	WS7317	292	2619 Southwest Nevada Street	MF	1	65	69	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002016	WS7317	292	2619 Southwest Nevada Street	MF	1	65	69	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002017	WS7320	292	2617 Southwest Nevada Street	MF	1	65	56	65	Ldn	61	67	1	0	West Side at 4 feet	No	No	65
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002017	WS7320	292	2617 Southwest Nevada Street	MF	1	65	56	65	Ldn	61	67	1	0	West Side at 4 feet	No	No	65
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002005	WS5371	291	2613 Southwest Nevada Street	SF	1	65	40	66	Ldn	61	67	1	0	West Side at 4 feet	No	No	66
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600735	WS1140	291	4401 26th Avenue Southwest	SF	1	65	120	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600730	WS5376	292	4405 26th Avenue Southwest	SF	1	65	123	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600725	WS5377	291.5	4409 26th Avenue Southwest	SF	1	65	184	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600715	WS5380	292	4415 26th Avenue Southwest	SF	1	64	218	61	Ldn	61	66	1	0	East Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600712	WS5381	292	4419 26th Avenue Southwest	SF	1	64	246	61	Ldn	61	66	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600710	WS5382	292	4421 26th Avenue Southwest	SF	1	64	287	61	Ldn	61	66	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600705	WS5383	293	4425 26th Avenue Southwest	SF	1	63	321	61	Ldn	60	66	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600700	WS5384	292.5	4429 26th Avenue Southwest	SF	1	63	370	61	Ldn	60	66	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600695	WS5385	293	4435 26th Avenue Southwest	SF	1	63	395	61	Ldn	60	66	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600690	WS5386	293	4437 26th Avenue Southwest	SF	1	63	445	60	Ldn	60	66	1	0	East Side at 4 feet	No	No	60
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001725	WS5354	297	2800 Southwest Nevada Street	SF	1	62	286	54	Ldn	59	65	0	0	West Side at 4 feet	No	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001710	WS5355	297	4217 28th Avenue Southwest	SF	1	62	346	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001720	WS5353	298	2804 Southwest Nevada Street	SF	1	62	284	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001715	WS5352	298	2808 Southwest Nevada Street	SF	1	62	281	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001700	WS5347	298	2810 Southwest Nevada Street	MF	2	62	281	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001690	WS5346	299	2816 Southwest Nevada Street	SF	1	62	269	54	Ldn	59	65	0	0	West Side at 4 feet	No	No	54
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001685	WS5340	299	2820 Southwest Nevada Street	SF	1	62	276	56	Ldn	59	65	0	0	West Side at 4 feet	No	No	56
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001675	WS5337	299	2826 Southwest Nevada Street	SF	1	62	275	56	Ldn	59	65	0	0	West Side at 4 feet	No	No	56
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001665	WS5325	300	2828 Southwest Nevada Street	SF	1	62	254	61	Ldn	59	65	1	0	West Side at 4 feet	No	No	61
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001640	WS5314	301	2838 Southwest Nevada Street	SF	1	62	253	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001635	WS5313	301	2840 Southwest Nevada Street	SF	1	62	253	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001630	WS5312	302	2842 Southwest Nevada Street	SF	1	62	249	55	Ldn	59	65	0	0	West Side at 6 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001625	WS5311	302	2844 Southwest Nevada Street	SF	1	62	249	54	Ldn	59	65	0	0	West Side at 6 feet	No	No	54
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001620	WS5310	302	2846 Southwest Nevada Street	SF	1	62	238	54	Ldn	59	65	0	0	West Side at 6 feet	No	No	54
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001615	WS5307	302	2848 Southwest Nevada Street	SF	1	62	235	61	Ldn	59	65	1	0	West Side at 6 feet	No	No	61
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001610	WS5303	303	4216 30th Avenue Southwest	SF	1	62	214	51	Ldn	59	65	0	0	West Side at 6 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001611	WS5304	303	4214 30th Avenue Southwest	SF	1	62	246	50	Ldn	59	65	0	0	West Side at 6 feet	No	No	50
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001491	WS5357	298	4209 28th Avenue Southwest	SF	1	62	384	50	Ldn	59	65	0	0	West Side at 4 feet	No	No	50
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001490	WS5360	298	4201 28th Avenue Southwest	SF	1	62	431	49	Ldn	59	65	0	0	West Side at 4 feet	No	No	49

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001500	WS5356	298	2807 Southwest Adams Street	SF	1	62	400	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001510	WS5351	298	2809 Southwest Adams Street	SF	1	62	396	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001520	WS5350	299	2819 Southwest Adams Street	SF	1	62	392	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001534	WS5343	299	2823 A Southwest Adams Street	MF	1	62	375	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001536	WS5342	300	2823 B Southwest Adams Street	MF	1	62	373	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001538	WS5341	300	2823 C Southwest Adams Street	MF	1	62	373	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001532	WS5345	300	2821 Southwest Adams Street	MF	1	62	415	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001530	WS5344	300	2825 Southwest Adams Street	MF	1	62	414	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001539	WS5330	300	2827 Southwest Adams Street	MF	1	62	350	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001546	WS5327	300.5	2829 Southwest Adams Street	MF	1	62	344	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001547	WS5326	301	2831 Southwest Adams Street	MF	1	62	342	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001540	WS5336	300	2835A Southwest Adams Street	MF	1	62	391	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001541	WS5335	300	2835B Southwest Adams Street	MF	1	62	390	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001542	WS5334	300	2835C Southwest Adams Street	MF	1	62	390	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001543	WS5333	301	2835D Southwest Adams Street	MF	1	62	389	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001544	WS5332	301	2835E Southwest Adams Street	MF	1	62	389	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001545	WS5331	301	2835F Southwest Adams Street	MF	1	62	388	49	Ldn	59	65	0	0	West Side at 4 feet	No	No	49
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001567	WS5323	301	2843 A Southwest Adams Street	MF	1	62	353	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001566	WS5322	301	2843 B Southwest Adams Street	MF	1	62	350	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001577	WS5320	302	2847 A Southwest Adams Street	MF	1	62	345	53	Ldn	59	65	0	0	West Side at 6 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001578	WS5316	302	2847 B Southwest Adams Street	MF	1	62	344	53	Ldn	59	65	0	0	West Side at 6 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001565	WS5324	301	2841 Southwest Adams Street	MF	1	62	395	50	Ldn	59	65	0	0	West Side at 4 feet	No	No	50
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001576	WS5321	302	2845 A Southwest Adams Street	MF	1	62	381	51	Ldn	59	65	0	0	West Side at 6 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001575	WS5317	302	2845 B Southwest Adams Street	MF	1	62	381	51	Ldn	59	65	0	0	West Side at 6 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001585	WS5315	302	2849 Southwest Adams Street	MF	2	62	350	51	Ldn	59	65	0	0	West Side at 6 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001590	WS5306	302	2853 Southwest Adams Street	SF	1	62	382	54	Ldn	59	65	0	0	West Side at 6 feet	No	No	54
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001600	WS5305	303	4200 30th Avenue Southwest	MF	4	62	359	47	Ldn	59	65	0	0	West Side at 6 feet	No	No	47

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002223	WS5297	297	2801D Southwest Nevada Street	MF	1	65	110	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002222	WS5300	297	2801C Southwest Nevada Street	MF	1	65	139	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002221	WS5301	297	2801B Southwest Nevada Street	MF	1	65	159	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002220	WS5302	297	2801A Southwest Nevada Street	MF	1	65	186	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002230	WS5295	298	2807 B Southwest Nevada Street	MF	1	65	134	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002232	WS5296	298	2807 A Southwest Nevada Street	MF	1	65	166	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002236	WS5293	298	2811 B Southwest Nevada Street	MF	1	65	130	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002234	WS5294	298	2811 A Southwest Nevada Street	MF	1	65	160	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002254	WS5285	298	2815 B Southwest Nevada Street	MF	1	65	120	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002256	WS5286	298	2815 A Southwest Nevada Street	MF	1	65	153	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002252	WS5283	299	2817 A Southwest Nevada Street	MF	1	65	117	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002250	WS5284	299	2817 B Southwest Nevada Street	MF	1	65	147	56	Ldn	61	67	0	0	West Side at 4 feet	No	No	56
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002260	WS5282	299	2821 Southwest Nevada Street	MF	4	65	114	63	Ldn	61	67	4	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002265	WS5281	300	2827 Southwest Nevada Street	MF	2	65	119	62	Ldn	61	67	2	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002271	WS5277	300	2831 B Southwest Nevada Street	MF	1	65	83	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002271	WS5277	300	2831 B Southwest Nevada Street	MF	1	65	83	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002270	WS5280	300	2831 A Southwest Nevada Street	MF	1	65	134	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002286	WS5275	300	2833 B Southwest Nevada Street	MF	1	65	82	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002286	WS5275	300	2833 B Southwest Nevada Street	MF	1	65	82	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002285	WS5276	300	2833 A Southwest Nevada Street	MF	1	65	134	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002291	WS5273	301	2839 Southwest Nevada Street	MF	1	65	78	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002292	WS5272	301	2841 Southwest Nevada Street	MF	1	65	76	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002290	WS5274	301	2837 Southwest Nevada Street	MF	1	65	132	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002300	WS5267	301	2843 Southwest Nevada Street	SF	1	65	89	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002307	WS5265	302	2849 Southwest Nevada Street	MF	1	65	69	65	Ldn	61	67	1	0	West Side at 6 feet	No	No	65
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002307	WS5265	302	2849 Southwest Nevada Street	MF	1	65	69	65	Ldn	61	67	1	0	West Side at 6 feet	No	No	65
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002306	WS5266	302	2847 Southwest Nevada Street	MF	1	65	120	65	Ldn	61	67	1	0	West Side at 6 feet	No	No	65
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002308	WS5263	302	2851 Southwest Nevada Street	MF	1	65	66	67	Ldn	61	67	0	1	West Side at 6 feet	No	No	67
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002308	WS5263	302	2851 Southwest Nevada Street	MF	1	65	66	67	Ldn	61	67	0	1	West Side at 6 feet	No	No	67
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002305	WS5264	302	2847 Southwest Nevada Street	MF	1	65	113	60	Ldn	61	67	0	0	West Side at 6 feet	No	No	60
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002320	WS5262	302	2855 Southwest Nevada Street	MF	2	65	100	64	Ldn	61	67	2	0	West Side at 6 feet	No	No	64
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002330	WS5261	303	4302 30th Avenue Southwest	MF	2	65	100	59	Ldn	61	67	0	0	West Side at 6 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300745	WS5254	305	3051 Southwest Avalon Way	MF	2	65	179	58	Ldn	61	67	0	0	West Side at 6 feet	No	No	58
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300740	WS5255	305	3047 Southwest Avalon Way	MF	3	65	207	58	Ldn	61	67	0	0	West Side at 6 feet	No	No	58
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300725	WS5256	305	3039 Southwest Avalon Way	MF	2	65	264	57	Ldn	61	67	0	0	West Side at 6 feet	No	No	57
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300710	WS5257	304	3025 Southwest Avalon Way	CH	1	65	362	59	Leq	66	72	0	0	West Side at 8 feet	No	No	59
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300807	WS5260	304	4209 30th Avenue Southwest	MF	2	65	232	57	Ldn	61	67	0	0	West Side at 8 feet	No	No	57
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300807	WS5260	304	4209 30th Avenue Southwest	MF	2	65	232	57	Ldn	61	67	0	0	West Side at 8 feet	No	No	57
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300807	WS5260	304	4209 30th Avenue Southwest	MF	2	65	232	57	Ldn	61	67	0	0	West Side at 8 feet	No	No	57
Delridge Area: Longfellow Creek Natural Area	9358001220	WS10012	294	4111 26th Avenue Southwest	PK	1	62	320	56	Leq	64	70	0	0	West Side at 4 feet	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Longfellow Creek Natural Area	1324039030	WS10010	290	4501 Delridge Way Southwest	Pk	1	67	310	64	Leq	68	73	0	0	East Side at 4 feet	No	No	64
Delridge Area: Longfellow Creek Natural Area	1324039030	WS10010	291	4501 Delridge Way Southwest	PK	1	67	454	63	Leq	68	73	0	0	East Side at 4 feet	No	No	63
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	304.5	4470 35th Avenue Southwest	PK	0	67	130	63	Leq	68	73	0	0	None	No	No	63
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	303	4470 35th Avenue Southwest	PK	0	67	197	60	Leq	68	73	0	0	None	No	No	60
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	300	4470 35th Avenue Southwest	PK	0	67	125	66	Leq	68	73	0	0	None	No	No	66
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	298.5	4470 35th Avenue Southwest	PK	0	67	108	65	Leq	68	73	0	0	None	No	No	65
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	293	4470 35th Avenue Southwest	PK	0	67	102	65	Leq	68	73	0	0	East Side at 4 feet	No	No	65
Delridge Area: Alki Beach Academy, Inc.	7666704005	WS2470	272	2414 Southwest Andover Street	SC	1	67	139	66	Leq	68	73	0	0	None	Yes	No	66
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300186	WS7513	288	4155 Delridge Way Southwest	MF	1	65	383	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300187	WS7512	288	4155 Delridge Way Southwest	MF	1	65	383	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300188	WS7510	288	4155 Delridge Way Southwest	MF	1	65	383	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300189	WS7507	288	4155 Delridge Way Southwest	MF	1	65	383	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300190	WS7511	288	4155 Delridge Way Southwest	MF	1	65	383	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001940	WS6751	289	2612 Southwest Nevada Street	MF	1	62	161	63	Ldn	59	65	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001939	WS7533	289	2612 Southwest Nevada Street	MF	1	62	161	63	Ldn	59	65	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001941	WS7534	289	2612 Southwest Nevada Street	MF	1	62	161	63	Ldn	59	65	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001942	WS7532	289	2612 Southwest Nevada Street	MF	1	62	161	63	Ldn	59	65	1	0	West Side at 4 feet	No	No	63

Table Notes

* As described in the introduction to Chapter 2, Alternatives Considered, of the Draft Environmental Impact Statement, at the time the Sound Transit Board identified alternatives for study in the Draft Environmental Impact Statement, some alternatives were anticipated to require third-party funding based on early cost estimates. The asterisk identifies these alternatives and the alternatives that would only connect to these alternatives in adjacent segments.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = Day-Night Sound Level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = Equivalent Sound Level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

ROW = Right of Way

^a The existing equivalent sound level (Leq) and/or the day-night sound level (Ldn) before light rail construction and operations.

^b Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^c The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork.

Table N.3F-13. Summary of Noise Analysis – Delridge Way Station Alternative (DEL-3)

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700407	WS5515	271	3816 22nd Avenue Southwest	MF	1	75	345	59	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	59
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700425	WS5512	271	3824 22nd Avenue Southwest	SF	1	75	389	59	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	59
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700435	WS5511	271	3830 22nd Avenue Southwest	SF	1	75	399	59	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	59
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700345	WS5495	271	3813 22nd Avenue Southwest	MF	2	67	191	66	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	66
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700335	WS5494	271	3817 22nd Avenue Southwest	MF	2	67	214	65	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700325	WS5493	271	3821 22nd Avenue Southwest	SF	1	67	225	64	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	64
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	272	3833 22nd Avenue Southwest	MF	2	67	239	64	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	64
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	273	3833 22nd Avenue Southwest	MF	3	67	251	63	Ldn	63	68	3	0	East Side at 4 feet	Yes	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	273	3833 22nd Avenue Southwest	MF	2	67	288	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700275	WS5491	274	3843 22nd Avenue Southwest	MF	2	67	357	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700265	WS5490	274	3849 22nd Avenue Southwest	MF	3	67	368	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700270	WS5487	275	3853 22nd Avenue Southwest	SF	1	67	388	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700245	WS5486	275	2206 Southwest Andover Street	MF	3	67	393	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700185	WS5481	274	3832 23rd Avenue Southwest	SF	1	67	188	64	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	64
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700195	WS5480	274	3836 23rd Avenue Southwest	SF	1	67	212	64	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700205	WS5477	274	3842 23rd Avenue Southwest	SF	1	67	218	64	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	64
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700215	WS5476	275	3844 23rd Avenue Southwest	SF	1	67	236	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700225	WS5475	275	3852 23rd Avenue Southwest	SF	1	67	275	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700175	WS5482	273	3824 23rd Avenue Southwest	MF	2	67	157	66	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	66
Delridge Area: West Side of 23rd Avenue Southwest	7881500500	WS5470	278	4003 22nd Avenue Southwest	SF	1	67	399	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7881500490	WS5467	278	4007 22nd Avenue Southwest	SF	1	67	412	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7881500480	WS5466	279	4011 22nd Avenue Southwest	SF	1	67	398	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 23rd Avenue Southwest	7881500475	WS5465	279	4015 22nd Avenue Southwest	SF	1	67	376	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7881500465	WS5464	280	4017 22nd Avenue Southwest	SF	1	67	393	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7881500455	WS5463	280	4023 22nd Avenue Southwest	SF	1	67	398	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7881500450	WS5462	280	4027 22nd Avenue Southwest	SF	1	67	387	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7881500445	WS5461	281	4029 22nd Avenue Southwest	SF	1	67	385	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600475	WS5460	281	4031 22nd Avenue Southwest	SF	1	67	385	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600460	WS5456	281.5	4037 22nd Avenue Southwest	SF	1	67	385	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600455	WS5455	281.5	4039 22nd Avenue Southwest	SF	1	67	385	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600452	WS5454	282	4041 22nd Avenue Southwest	SF	1	67	384	61	Ldn	63	68	0	0	East Side at 6 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600440	WS5452	283	4049 22nd Avenue Southwest	SF	1	67	371	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 23rd Avenue Southwest	7881500380	WS5446	278	2219 Southwest Andover Street	MF	2	67	280	63	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	63
Delridge Area: West Side of 23rd Avenue Southwest	7881500390	WS5445	278	4008 23rd Avenue Southwest	SF	1	67	276	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: West Side of 23rd Avenue Southwest	7881500404	WS5444	279	4012 23rd Avenue Southwest	SF	1	67	282	63	Ldn	63	68	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of 23rd Avenue Southwest	7881500400	WS5443	279	4014 23rd Avenue Southwest	SF	1	67	281	63	Ldn	63	68	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of 23rd Avenue Southwest	7881500408	WS5442	279	4016 23rd Avenue Southwest	SF	1	67	280	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest	7881500415	WS5441	279.5	4018 23rd Avenue Southwest	SF	1	67	286	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest	7881500425	WS5440	280	4022 23rd Avenue Southwest	SF	1	67	286	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest	7881500435	WS5437	280.5	4028 23rd Avenue Southwest	SF	1	67	305	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest	2444600360	WS5436	281	4055 22nd Avenue Southwest	SF	1	67	308	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62

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Delridge Area: West Side of 23rd Avenue Southwest	2444600370	WS5435	281	4036 23rd Avenue Southwest	SF	1	67	297	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest	2444600380	WS5434	282	4040 23rd Avenue Southwest	SF	1	67	297	62	Ldn	63	68	0	0	East Side at 6 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest	2444600390	WS5432	282	4046 23rd Avenue Southwest	SF	1	67	286	62	Ldn	63	68	0	0	East Side at 6 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest	2444600405	WS5430	283	4056 23rd Avenue Southwest	SF	1	67	281	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest	2444600416	WS5427	284	4058 23rd Avenue Southwest	SF	1	67	282	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest	7891600505	WS7113	284	4101 22nd Avenue Southwest	SF	1	67	393	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7892100170	WS7107	286	4137 22nd Avenue Southwest	SF	1	67	460	60	Ldn	63	68	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7892100165	WS7106	287	4143 22nd Avenue Southwest	SF	1	67	475	60	Ldn	63	68	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7891600395	WS7103	284	4102 23rd Avenue Southwest	SF	1	67	296	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 23rd Avenue Southwest	7891600415	WS7101	285	4112 23rd Avenue Southwest	SF	1	67	299	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest	7891600425	WS7100	285	4118 23rd Avenue Southwest	SF	1	67	308	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest	7891600435	WS7097	286	4122 23rd Avenue Southwest	SF	1	67	319	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7891600445	WS7096	286	4124 23rd Avenue Southwest	SF	1	67	333	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7892100075	WS7094	286	4136 23rd Avenue Southwest	SF	1	67	367	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Duwamish Area: Secrets Studio Records, Inc.	2848700230	WS5474	276	3856 23rd Avenue Southwest	REC	1	67	265	65	Leq	63	68	1	0	East Side at 4 feet	Yes	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700095	WS5473	275	3847 23rd Avenue Southwest	SF	1	67	106	66	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	66
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700115	WS5471	277	3857 23rd Avenue Southwest	MF	1	67	130	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500370	WS5426	278	2303 Southwest Andover Street	SF	1	67	168	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500360	WS5425	278	4007 23rd Avenue Southwest	SF	1	67	152	64	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	64
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500350	WS5424	279	4011 23rd Avenue Southwest	SF	1	67	157	64	Ldn	63	68	1	0	East Side at 4 feet	No	No	64
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500340	WS5423	279	4017 23rd Avenue Southwest	SF	1	67	143	65	Ldn	63	68	1	0	East Side at 4 feet	No	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500330	WS5422	280	4021 23rd Avenue Southwest	SF	1	67	141	65	Ldn	63	68	1	0	East Side at 4 feet	No	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500320	WS5421	280	4029 23rd Avenue Southwest	SF	1	67	158	65	Ldn	63	68	1	0	East Side at 4 feet	No	No	65

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Delridge Area: Between Delridge Way and Southwest Andover Street	2444600335	WS5420	281	4033 23rd Avenue Southwest	SF	1	67	148	65	Ldn	63	68	1	0	East Side at 4 feet	No	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600325	WS5416	282	4043 23rd Avenue Southwest	SF	1	67	149	65	Ldn	63	68	1	0	East Side at 6 feet	No	No	65
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600385	WS5411	285	4107 23rd Avenue Southwest	SF	1	67	162	64	Ldn	63	68	1	0	East Side at 4 feet	No	No	64
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600365	WS7086	285	4111 23rd Avenue Southwest	SF	1	67	171	64	Ldn	63	68	1	0	East Side at 4 feet	No	No	64
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600335	WS7085	286	4115 23rd Avenue Southwest	SF	1	67	177	63	Ldn	63	68	1	0	East Side at 4 feet	No	No	63

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Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600330	WS7084	286	4123 23rd Avenue Southwest	SF	1	67	191	63	Ldn	63	68	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600325	WS7083	286.5	4127 23rd Avenue Southwest	SF	1	67	207	63	Ldn	63	68	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7892100005	WS7082	287	4133 23rd Avenue Southwest	SF	1	67	224	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7892100015	WS7081	287	4137 23rd Avenue Southwest	SF	1	67	242	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7892100020	WS7080	286	4143 23rd Avenue Southwest	SF	1	67	246	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62

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Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7892100025	WS7077	287	4147 23rd Avenue Southwest	SF	1	67	290	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7892100045	WS7076	287	4151 23rd Avenue Southwest	SF	1	67	308	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7892100055	WS7075	287	4157 23rd Avenue Southwest	SF	1	67	341	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600310	WS3036	286	4118 Delridge Way Southwest	MF	2	67	74	64	Ldn	63	68	2	0	East Side at 4 feet	No	No	64
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600320	WS7074	286	4120 Delridge Way Southwest	MF	3	67	84	66	Ldn	63	68	3	0	East Side at 4 feet	No	No	66

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Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300245	WS7073	287	4124 Delridge Way Southwest	MF	2	67	101	65	Ldn	63	68	2	0	East Side at 4 feet	No	No	65
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300250	WS7072	287	4134 Delridge Way Southwest	SF	1	67	120	64	Ldn	63	68	1	0	East Side at 4 feet	No	No	64
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300255	WS7071	288	4140 Delridge Way Southwest	MF	1	67	138	63	Ldn	63	68	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300260	WS7070	288	4142 Delridge Way Southwest	MF	1	67	158	63	Ldn	63	68	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300259	WS7067	288	4144 Delridge Way Southwest	MF	1	67	172	63	Ldn	63	68	1	0	East Side at 4 feet	No	No	63

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Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300258	WS7066	289	4146 Delridge Way Southwest	MF	1	67	186	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300257	WS7065	289	4148 Delridge Way Southwest	MF	1	67	201	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300265	WS7064	289	4150 Delridge Way Southwest	MF	1	67	222	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600155	WS2464	284	4100 25th Avenue Southwest	SF	1	65	150	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600160	WS2462	285	4102 25th Avenue Southwest	SF	1	65	150	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63

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Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600161	WS6736	285	4106 25th Avenue Southwest	SF	1	65	140	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600165	WS6735	285	4108 25th Avenue Southwest	SF	1	65	140	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600175	WS6734	285.5	4110 25th Avenue Southwest	SF	1	65	131	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600180	WS6733	286	4116 25th Avenue Southwest	SF	1	65	142	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600190	WS6732	286	4118 25th Avenue Southwest	SF	1	65	102	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600200	WS5405	287	4122 25th Avenue Southwest	SF	1	65	91	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63

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Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600205	WS5403	288	4128B 25th Avenue Southwest	MF	1	65	89	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600205	WS5403	288	4128B 25th Avenue Southwest	MF	1	65	66	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600205	WS5403	288	4128B 25th Avenue Southwest	MF	1	65	35	65	Ldn	61	67	1	0	West Side at 4 feet	No	No	65
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600205	WS5403	288	4128B 25th Avenue Southwest	MF	1	65	35	65	Ldn	61	67	1	0	West Side at 4 feet	No	No	65
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300125	WS5401	288	4130 25th Avenue Southwest	MF	1	65	59	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300126	WS1168	288	4132 A 25th Avenue Southwest	MF	1	65	40	65	Ldn	61	67	1	0	West Side at 4 feet	No	No	65

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Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300127	WS1166	288	4132 B 25th Avenue Southwest	MF	1	65	32	65	Ldn	61	67	1	0	West Side at 4 feet	No	No	65
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300215	WS3030	288.5	4143 Delridge Way Southwest	MF	1	65	28	65	Ldn	61	67	1	0	East Side at 4 feet	No	No	65
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300205	WS7061	289	4147 Delridge Way Southwest	MF	2	65	53	63	Ldn	61	67	2	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300195	WS7060	289	4151 Delridge Way Southwest	SF	1	65	93	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300170	WS3018	290	2414 Southwest Genesee Street	MF	2	65	56	63	Ldn	61	67	2	0	East Side at 4 feet	No	No	63
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600140	WS6730	285	2507 Southwest Dakota Street	SF	1	65	342	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58

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Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600135	WS6731	285	2501 Southwest Dakota Street	SF	1	65	269	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600125	WS2460	286	4109 25th Avenue Southwest	SF	1	65	276	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600105	WS10018	287	4115 25th Avenue Southwest	MF	1	65	267	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600100	WS10016	287	4117 25th Avenue Southwest	MF	1	65	257	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600090	WS2454	288	4121 25th Avenue Southwest	SF	1	65	256	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600075	WS2452	288	4123 25th Avenue Southwest	SF	1	65	216	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600070	WS2450	289	4127 25th Avenue Southwest	SF	1	65	203	54	Ldn	61	67	0	0	West Side at 4 feet	No	No	54
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300116	WS6716	290	4133 25th Avenue Southwest	MF	1	65	194	54	Ldn	61	67	0	0	West Side at 4 feet	No	No	54
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300115	WS6717	289	4131 25th Avenue Southwest	SF	1	65	165	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300110	WS6715	289	4137 25th Avenue Southwest	SF	1	65	142	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300100	WS6714	290	4139 25th Avenue Southwest	SF	1	65	110	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300095	WS5400	290	4143 25th Avenue Southwest	SF	1	65	81	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600005	WS6727	284.5	4102 26th Avenue Southwest	SF	1	65	413	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600013	WS6725	285	4104 26th Avenue Southwest	MF	1	65	424	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600017	WS6726	285	4106 26th Avenue Southwest	MF	1	65	393	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600015	WS6724	285	4108 26th Avenue Southwest	SF	1	65	397	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600019	WS6723	286	4110 26th Avenue Southwest	MF	1	65	373	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600035	WS6722	287	4200 26th Avenue Southwest	SF	1	65	370	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600040	WS6721	288	4202 26th Avenue Southwest	SF	1	65	345	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600045	WS6720	288	4206 26th Avenue Southwest	SF	1	65	313	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600055	WS2448	289	4210 26th Avenue Southwest	SF	1	65	294	53	Ldn	61	67	0	0	West Side at 4 feet	No	No	53
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600060	WS2446	289	4212 26th Avenue Southwest	SF	1	65	278	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600065	WS2444	290	4216 26th Avenue Southwest	SF	1	65	279	53	Ldn	61	67	0	0	West Side at 4 feet	No	No	53
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300005	WS2442	290.5	4218 26th Avenue Southwest	SF	1	65	242	53	Ldn	61	67	0	0	West Side at 4 feet	No	No	53
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300010	WS2440	291	4222 26th Avenue Southwest	SF	1	65	201	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300020	WS2438	291	4300 26th Avenue Southwest	SF	1	65	196	54	Ldn	61	67	0	0	West Side at 4 feet	No	No	54
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300023	WS7526	291	4308D 26th Avenue Southwest	MF	1	65	179	54	Ldn	61	67	0	0	West Side at 4 feet	No	No	54
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300024	WS7525	291	4308E 26th Avenue Southwest	MF	1	65	168	54	Ldn	61	67	0	0	West Side at 4 feet	No	No	54
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300025	WS7524	291	4308F 26th Avenue Southwest	MF	1	65	160	54	Ldn	61	67	0	0	West Side at 4 feet	No	No	54
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300026	WS7523	291	4308G 26th Avenue Southwest	MF	1	65	150	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300027	WS7522	291	4308H 26th Avenue Southwest	MF	1	65	138	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300028	WS7521	291	4308I 26th Avenue Southwest	MF	1	65	127	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300031	WS7520	291	4304 26th Avenue Southwest	MF	1	65	117	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300044	WS5395	292	4312 26th Avenue Southwest	MF	1	65	78	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300045	WS5394	292	4314 26th Avenue Southwest	MF	1	65	62	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	281	4040 26th Avenue Southwest	MF	6	62	299	62	Ldn	59	65	6	0	West Side at 6 feet	No	No	62
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	281	4040 26th Avenue Southwest	MF	6	62	299	62	Ldn	59	65	6	0	West Side at 6 feet	No	No	62
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	281	4040 26th Avenue Southwest	MF	6	62	299	62	Ldn	59	65	6	0	West Side at 6 feet	No	No	62
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	282	4040 26th Avenue Southwest	MF	4	62	290	62	Ldn	59	65	4	0	West Side at 6 feet	No	No	62
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	282	4040 26th Avenue Southwest	MF	4	62	290	63	Ldn	59	65	4	0	West Side at 6 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	282	4040 26th Avenue Southwest	MF	4	62	290	62	Ldn	59	65	4	0	West Side at 6 feet	No	No	62
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	282.5	4040 26th Avenue Southwest	MF	2	62	462	61	Ldn	59	65	2	0	West Side at 6 feet	No	No	61
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	282.5	4040 26th Avenue Southwest	MF	2	62	462	61	Ldn	59	65	2	0	West Side at 6 feet	No	No	61
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	282.5	4040 26th Avenue Southwest	MF	2	62	462	60	Ldn	59	65	2	0	West Side at 6 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001750	WS6761	295	2619 Southwest Adams Street	MF	1	62	470	48	Ldn	59	65	0	0	West Side at 4 feet	No	No	48

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001750	WS6761	295	2619 Southwest Adams Street	MF	1	62	456	48	Ldn	59	65	0	0	West Side at 4 feet	No	No	48
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001750	WS6761	295	2619 Southwest Adams Street	MF	1	62	454	48	Ldn	59	65	0	0	West Side at 4 feet	No	No	48
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001739	WS6767	294.5	2607A Southwest Adams Street	MF	1	62	447	49	Ldn	59	65	0	0	West Side at 4 feet	No	No	49
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001739	WS6767	294	2607A Southwest Adams Street	MF	1	62	448	49	Ldn	59	65	0	0	West Side at 4 feet	No	No	49
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001739	WS6767	294	2607A Southwest Adams Street	MF	1	62	449	49	Ldn	59	65	0	0	West Side at 4 feet	No	No	49

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001739	WS6767	294	2607A Southwest Adams Street	MF	1	62	449	49	Ldn	59	65	0	0	West Side at 4 feet	No	No	49
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001751	WS6755	295	2613 Southwest Adams Street	MF	1	62	424	48	Ldn	59	65	0	0	West Side at 4 feet	No	No	48
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001751	WS6755	294.5	2613 Southwest Adams Street	MF	1	62	424	49	Ldn	59	65	0	0	West Side at 4 feet	No	No	49
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001740	WS6757	294	2609 Southwest Adams Street	SF	1	62	408	49	Ldn	59	65	0	0	West Side at 4 feet	No	No	49
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001741	WS6760	293	2609A Southwest Adams Street	MF	1	62	406	49	Ldn	59	65	0	0	West Side at 4 feet	No	No	49

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001730	WS6770	292	2603 Southwest Adams Street	MF	1	62	425	49	Ldn	59	65	0	0	West Side at 4 feet	No	No	49
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001732	WS6771	292	2601 Southwest Adams Street	MF	1	62	417	49	Ldn	59	65	0	0	West Side at 4 feet	No	No	49
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001915	WS6737	296	2626 Southwest Nevada Street	SF	1	62	317	57	Ldn	59	65	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001916	WS6740	296	2622D Southwest Nevada Street	MF	1	62	320	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001916	WS6740	295.5	2622D Southwest Nevada Street	MF	1	62	319	50	Ldn	59	65	0	0	West Side at 4 feet	No	No	50

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Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001917	WS6741	295.5	2622C Southwest Nevada Street	MF	1	62	319	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001917	WS6741	295.5	2622C Southwest Nevada Street	MF	1	62	318	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001918	WS6742	295	2622B Southwest Nevada Street	MF	1	62	323	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001919	WS6743	295	2622A Southwest Nevada Street	MF	1	62	323	50	Ldn	59	65	0	0	West Side at 4 feet	No	No	50
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001925	WS6744	295	2614C Southwest Nevada Street	MF	1	62	325	50	Ldn	59	65	0	0	West Side at 4 feet	No	No	50

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001920	WS6747	295	2620 Southwest Nevada Street	SF	1	62	383	50	Ldn	59	65	0	0	West Side at 4 feet	No	No	50
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001920	WS6747	295	2620 Southwest Nevada Street	SF	1	62	382	50	Ldn	59	65	0	0	West Side at 4 feet	No	No	50
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001955	WS6752	294	2608 Southwest Nevada Street	SF	1	62	316	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001956	WS6753	293	4217 26th Avenue Southwest	SF	1	62	316	57	Ldn	59	65	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001950	WS6754	292	4215 26th Avenue Southwest	MF	2	62	362	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002060	WS5361	297.5	2641 Southwest Nevada Street	SF	1	65	191	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002051	WS5363	297	2639 Southwest Nevada Street	MF	1	65	208	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002045	WS5365	297	2633 Southwest Nevada Street	MF	1	65	199	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002049	WS5362	297	2637 Southwest Nevada Street	MF	1	65	175	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002047	WS5364	296.5	2635 Southwest Nevada Street	MF	1	65	170	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	2472850000	WS61200	296	2629 Southwest Nevada Street	MF	3	65	83	61	Ldn	61	67	3	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	2472850000	WS61200	296	2629 Southwest Nevada Street	MF	4	65	185	54	Ldn	61	67	0	0	West Side at 4 feet	No	No	54
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002025	WS5367	296	2623 Southwest Nevada Street	MF	2	65	191	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002015	WS5370	295.5	2621 Southwest Nevada Street	MF	1	65	204	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002005	WS5371	295	2613 Southwest Nevada Street	SF	1	65	176	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358001995	WS6712	294.5	2611C Southwest Nevada Street	SF	1	65	196	53	Ldn	61	67	0	0	West Side at 4 feet	No	No	53
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358001996	WS5372	294.5	2611B Southwest Nevada Street	MF	1	65	149	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358001997	WS6711	294	2611A Southwest Nevada Street	MF	1	65	149	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358001980	WS2436	294	2609 Southwest Nevada Street	SF	1	65	192	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002164	WS1136	296	2624 A Southwest Genesee Street	SF	1	65	69	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002200	WS2434	294	4313 26th Avenue Southwest	SF	1	65	109	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002016	WS7317	295	2619 Southwest Nevada Street	MF	1	65	142	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002017	WS7320	295	2617 Southwest Nevada Street	MF	1	65	143	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600730	WS5376	295	4405 26th Avenue Southwest	SF	1	65	52	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600725	WS5377	294	4409 26th Avenue Southwest	SF	1	65	89	61	Ldn	61	67	1	0	East Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600715	WS5380	294	4415 26th Avenue Southwest	SF	1	64	122	60	Ldn	61	66	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600712	WS5381	294	4419 26th Avenue Southwest	SF	1	64	166	59	Ldn	61	66	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600710	WS5382	294	4421 26th Avenue Southwest	SF	1	64	209	58	Ldn	61	66	0	0	East Side at 4 feet	No	No	58
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600705	WS5383	294	4425 26th Avenue Southwest	SF	1	62	245	58	Ldn	59	65	0	0	East Side at 4 feet	No	No	58
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600700	WS5384	294	4429 26th Avenue Southwest	SF	1	62	288	58	Ldn	59	65	0	0	East Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600695	WS5385	294	4435 26th Avenue Southwest	SF	1	62	323	57	Ldn	59	65	0	0	East Side at 4 feet	No	No	57
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600690	WS5386	294	4437 26th Avenue Southwest	SF	1	62	369	57	Ldn	59	65	0	0	East Side at 4 feet	No	No	57
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600685	WS5387	294	4441 26th Avenue Southwest	SF	1	62	404	57	Ldn	59	65	0	0	East Side at 4 feet	No	No	57
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600680	WS5390	294	4445 26th Avenue Southwest	SF	1	62	445	57	Ldn	59	65	0	0	East Side at 4 feet	No	No	57
Delridge Area: Longfellow Creek Natural Area	9358001220	WS10012	298	4111 26th Avenue Southwest	PK	1	62	67	62	Leq	64	70	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	296	4470 35th Avenue Southwest	PK	1	67	67	64	Leq	68	73	0	0	East Side at 4 feet	No	No	64
Delridge Area: Delridge Play Field	1324039030	WS10010	292	4501 Delridge Way Southwest	PK	1	67	67	66	Leq	68	73	0	0	West Side at 4 feet	No	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Delridge Play Field	1324039030	WS10010	290	4501 Delridge Way Southwest	PK	1	67	67	66	Leq	68	73	0	0	West Side at 4 feet	No	No	66
Delridge Area: Delridge Play Field	1324039030	WS10010	292	4501 Delridge Way Southwest	PK	1	67	67	66	Leq	68	73	0	0	West Side at 4 feet	No	No	66
Delridge Area: Delridge Play Field	1324039030	WS10010	290	4501 Delridge Way Southwest	PK	1	67	67	67	Leq	68	73	0	0	West Side at 4 feet	No	No	67
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300086	WS5397	291	4149 25th Avenue Southwest	MF	1	65	90	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300083	WS7517	290	4147C 25th Avenue Southwest	MF	1	65	90	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300084	WS7516	290	4147A 25th Avenue Southwest	MF	1	65	90	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300085	WS1152	290	4147B 25th Avenue Southwest	MF	1	65	90	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300186	WS7513	289.5	4155 Delridge Way Southwest	MF	1	65	117	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300187	WS7512	289.5	4155 Delridge Way Southwest	MF	1	65	117	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300188	WS7510	289.5	4155 Delridge Way Southwest	MF	1	65	117	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300189	WS7507	289.5	4155 Delridge Way Southwest	MF	1	65	117	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300190	WS7511	289.5	4155 Delridge Way Southwest	MF	1	65	117	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9358001940	WS6751	294.5	2612 Southwest Nevada Street	MF	1	62	350	50	Ldn	59	65	0	0	West Side at 4 feet	No	No	50

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Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001939	WS7533	294.5	2612 Southwest Nevada Street	MF	1	62	350	50	Ldn	59	65	0	0	West Side at 4 feet	No	No	50
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001941	WS7534	294.5	2612 Southwest Nevada Street	MF	1	62	350	50	Ldn	59	65	0	0	West Side at 4 feet	No	No	50
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001942	WS7532	294.5	2612 Southwest Nevada Street	MF	1	62	350	50	Ldn	59	65	0	0	West Side at 4 feet	No	No	50
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001600	WS5305	302.5	4200 30th Avenue Southwest	MF	4	62	451	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001590	WS5306	302.5	2853 Southwest Adams Street	SF	1	62	451	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001585	WS5315	302	2849 Southwest Adams Street	MF	2	62	423	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001575	WS5317	301.5	2845 B Southwest Adams Street	MF	1	62	463	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001576	WS5321	301.5	2845 A Southwest Adams Street	MF	1	62	467	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001578	WS5316	301.5	2847 B Southwest Adams Street	MF	1	62	422	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001577	WS5320	301.5	2847 A Southwest Adams Street	MF	1	62	423	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001565	WS5324	301	2841 Southwest Adams Street	MF	1	62	473	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001566	WS5322	301	2843 B Southwest Adams Street	MF	1	62	427	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001567	WS5323	301	2843 A Southwest Adams Street	MF	1	62	427	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001545	WS5331	300.5	2835F Southwest Adams Street	MF	1	62	461	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001544	WS5332	300.5	2835E Southwest Adams Street	MF	1	62	458	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001543	WS5333	300.5	2835D Southwest Adams Street	MF	1	62	461	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001542	WS5334	300.5	2835C Southwest Adams Street	MF	1	62	459	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001541	WS5335	300	2835B Southwest Adams Street	MF	1	62	460	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001540	WS5336	300	2835A Southwest Adams Street	MF	1	62	459	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001547	WS5326	300.5	2831 Southwest Adams Street	MF	1	62	415	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001546	WS5327	300	2829 Southwest Adams Street	MF	1	62	420	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001539	WS5330	300	2827 Southwest Adams Street	MF	1	62	421	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001530	WS5344	299.5	2825 Southwest Adams Street	MF	1	62	467	50	Ldn	59	65	0	0	West Side at 4 feet	No	No	50
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001532	WS5345	299	2821 Southwest Adams Street	MF	1	62	467	50	Ldn	59	65	0	0	West Side at 4 feet	No	No	50
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001538	WS5341	299.5	2823 C Southwest Adams Street	MF	1	62	422	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001534	WS5343	299.5	2823 A Southwest Adams Street	MF	1	62	422	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001536	WS5342	299	2823 B Southwest Adams Street	MF	1	62	422	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001520	WS5350	299	2819 Southwest Adams Street	SF	1	62	449	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001510	WS5351	298	2809 Southwest Adams Street	SF	1	62	431	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001500	WS5356	298	2807 Southwest Adams Street	SF	1	62	438	49	Ldn	59	65	0	0	West Side at 4 feet	No	No	49

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Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001490	WS5360	297	4201 28th Avenue Southwest	SF	1	62	460	47	Ldn	59	65	0	0	West Side at 4 feet	No	No	47
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001491	WS5357	297	4209 28th Avenue Southwest	SF	1	62	418	48	Ldn	59	65	0	0	West Side at 4 feet	No	No	48
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001611	WS5304	302.5	4214 30th Avenue Southwest	SF	1	62	341	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001610	WS5303	302.5	4216 30th Avenue Southwest	SF	1	62	309	54	Ldn	59	65	0	0	West Side at 4 feet	No	No	54
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001615	WS5307	302	2848 Southwest Nevada Street	SF	1	62	325	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55

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Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001620	WS5310	302	2846 Southwest Nevada Street	SF	1	62	325	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001625	WS5311	301.5	2844 Southwest Nevada Street	SF	1	62	333	57	Ldn	59	65	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001630	WS5312	301.5	2842 Southwest Nevada Street	SF	1	62	330	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001635	WS5313	301	2840 Southwest Nevada Street	SF	1	62	328	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001640	WS5314	301	2838 Southwest Nevada Street	SF	1	62	325	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55

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Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001665	WS5325	300	2828 Southwest Nevada Street	SF	1	62	317	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001675	WS5337	299.5	2826 Southwest Nevada Street	SF	1	62	325	54	Ldn	59	65	0	0	West Side at 4 feet	No	No	54
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001685	WS5340	299	2820 Southwest Nevada Street	SF	1	62	324	54	Ldn	59	65	0	0	West Side at 4 feet	No	No	54
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001690	WS5346	298.5	2816 Southwest Nevada Street	SF	1	62	315	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001700	WS5347	298	2810 Southwest Nevada Street	MF	2	62	324	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55

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Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001715	WS5352	298	2808 Southwest Nevada Street	SF	1	62	319	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001720	WS5353	298.5	2804 Southwest Nevada Street	SF	1	62	320	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001725	WS5354	297	2800 Southwest Nevada Street	SF	1	62	319	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001710	WS5355	297	4217 28th Avenue Southwest	SF	1	62	382	56	Ldn	59	65	0	0	West Side at 4 feet	No	No	56
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002330	WS5261	303	4302 30th Avenue Southwest	MF	4	65	194	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002320	WS5262	302.5	2855 Southwest Nevada Street	MF	2	65	196	63	Ldn	61	67	2	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002305	WS5264	302	2847 Southwest Nevada Street	MF	1	65	191	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002306	WS5266	301.5	2847 Southwest Nevada Street	MF	1	65	192	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002308	WS5263	302	2851 Southwest Nevada Street	MF	1	65	153	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002307	WS5265	301.5	2849 Southwest Nevada Street	SF	1	65	153	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002300	WS5267	301	2843 Southwest Nevada Street	SF	1	65	167	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002290	WS5274	300.5	2837 Southwest Nevada Street	MF	1	65	207	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002292	WS5272	301	2841 Southwest Nevada Street	MF	1	65	149	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002291	WS5273	300.5	2839 Southwest Nevada Street	MF	1	65	149	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002285	WS5276	300.5	2833 A Southwest Nevada Street	MF	1	65	199	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002270	WS5280	300	2831 A Southwest Nevada Street	MF	1	65	202	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002286	WS5275	300.5	2833 B Southwest Nevada Street	MF	1	65	153	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002271	WS5277	300	2831 B Southwest Nevada Street	MF	1	65	150	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002265	WS5281	299.5	2827 Southwest Nevada Street	MF	2	65	174	63	Ldn	61	67	2	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002260	WS5282	299	2821 Southwest Nevada Street	MF	2	65	163	63	Ldn	61	67	2	0	West Side at 4 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002250	WS5284	299	2817 B Southwest Nevada Street	MF	1	65	201	56	Ldn	61	67	0	0	West Side at 4 feet	No	No	56
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002256	WS5286	298.5	2815 A Southwest Nevada Street	MF	1	65	198	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002252	WS5283	299	2817 A Southwest Nevada Street	MF	1	65	164	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002254	WS5285	298.5	2815 B Southwest Nevada Street	MF	1	65	163	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002234	WS5294	298	2811 A Southwest Nevada Street	MF	1	65	206	56	Ldn	61	67	0	0	West Side at 4 feet	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002232	WS5296	297.5	2807 A Southwest Nevada Street	MF	1	65	201	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002236	WS5293	298	2811 B Southwest Nevada Street	MF	1	65	169	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002230	WS5295	297.5	2807 B Southwest Nevada Street	MF	1	65	169	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002220	WS5302	297	2801A Southwest Nevada Street	MF	1	65	223	53	Ldn	61	67	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002221	WS5301	297	2801B Southwest Nevada Street	MF	1	65	196	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002222	WS5300	297	2801C Southwest Nevada Street	MF	1	65	174	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002223	WS5297	297	2801D Southwest Nevada Street	MF	1	65	156	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002238	WS5291	297.5	2809 B Southwest Nevada Street	MF	1	65	103	56	Ldn	61	67	0	0	West Side at 4 feet	No	No	56
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002440	WS5292	297.5	2809 A Southwest Nevada Street	MF	1	65	114	56	Ldn	61	67	0	0	West Side at 4 feet	No	No	56
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	306	3014 Southwest Genesee Street	MF	2	65	126	64	Ldn	61	67	2	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	306	3014 Southwest Genesee Street	MF	2	65	126	64	Ldn	61	67	2	0	West Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	306	3014 Southwest Genesee Street	MF	2	65	126	64	Ldn	61	67	2	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	306	3014 Southwest Genesee Street	MF	4	65	193	63	Ldn	61	67	4	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	306	3014 Southwest Genesee Street	MF	4	65	193	63	Ldn	61	67	4	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	306	3014 Southwest Genesee Street	MF	4	65	193	63	Ldn	61	67	4	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	55	67	Ldn	61	67	0	2	West Side at 4 feet	No	No	67
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	55	66	Ldn	61	67	2	0	West Side at 4 feet	No	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	55	66	Ldn	61	67	2	0	West Side at 4 feet	No	No	66
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	152	65	Ldn	61	67	2	0	West Side at 4 feet	No	No	65
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	152	64	Ldn	61	67	2	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	152	64	Ldn	61	67	2	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	200	64	Ldn	61	67	2	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	200	64	Ldn	61	67	2	0	West Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	2	65	200	63	Ldn	61	67	2	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300750	WS5253	306	3055 Southwest Avalon Way	SF	1	65	238	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300745	WS5254	305.5	3051 Southwest Avalon Way	MF	2	65	278	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300740	WS5255	305	3047 Southwest Avalon Way	MF	3	65	310	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300725	WS5256	305	3039 Southwest Avalon Way	MF	2	65	377	53	Ldn	61	67	0	0	West Side at 4 feet	No	No	53
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300710	WS5257	304	3025 Southwest Avalon Way	CH	1	65	480	57	Leq	66	72	0	0	West Side at 4 feet	No	No	57

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Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300807	WS5260	304	4209 30th Avenue Southwest	MF	2	65	328	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300807	WS5260	304.5	4209 30th Avenue Southwest	MF	2	65	334	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300807	WS5260	304.5	4209 30th Avenue Southwest	MF	2	65	334	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301000	WS5213	309	4126 32nd Avenue Southwest	SF	1	65	325	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301005	WS5214	309	4122 32nd Avenue Southwest	SF	1	65	358	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301010	WS5215	309	4118 32nd Avenue Southwest	SF	1	65	392	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58

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Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301015	WS5216	308.5	4114 32nd Avenue Southwest	SF	1	65	428	57	Ldn	61	67	0	0	West Side at 6 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301020	WS5217	309	4110 32nd Avenue Southwest	SF	1	65	475	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	308	3112 Southwest Avalon Way	MF	3	65	86	61	Ldn	61	67	3	0	West Side at 6 feet	No	No	61
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	308	3112 Southwest Avalon Way	MF	3	65	88	65	Ldn	61	67	3	0	West Side at 6 feet	No	No	65
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	308	3112 Southwest Avalon Way	MF	2	65	88	66	Ldn	61	67	2	0	West Side at 6 feet	No	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	308	3112 Southwest Avalon Way	MF	2	65	88	61	Ldn	61	67	2	0	West Side at 6 feet	No	No	61
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	308	3112 Southwest Avalon Way	MF	2	65	88	62	Ldn	61	67	2	0	West Side at 6 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	308	3112 Southwest Avalon Way	MF	2	65	88	62	Ldn	61	67	2	0	West Side at 6 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300920	WS5226	306.5	3074 Southwest Avalon Way	MF	4	65	319	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300913	WS5230	307.5	3070H Southwest Avalon Way	MF	1	65	367	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58

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Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300911	WS5235	307.5	3070F Southwest Avalon Way	MF	1	65	367	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300899	WS5243	307.5	3070C Southwest Avalon Way	MF	1	65	367	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300897	WS5247	307.5	3070A Southwest Avalon Way	MF	1	65	367	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300914	WS5227	307.5	3070I Southwest Avalon Way	MF	1	65	367	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300905	WS5240	307.5	3070E Southwest Avalon Way	MF	1	65	367	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57

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Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300912	WS5234	307.5	3070G Southwest Avalon Way	MF	1	65	367	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300900	WS5242	307.5	3070D Southwest Avalon Way	MF	1	65	367	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300898	WS5246	307.5	3070B Southwest Avalon Way	MF	1	65	367	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300909	WS5232	307	3062H Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300907	WS5237	307	3062F Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57

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Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300903	WS5245	307	3062C Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300901	WS5251	307	3062A Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300910	WS5231	307	3062I Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300906	WS5241	307	3062E Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300908	WS5236	307	3062G Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300904	WS5244	307	3062D Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300902	WS5250	307	3062B Southwest Avalon Way	MF	1	65	425	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	305	4470 35th Avenue Southwest	PK	0	67	96	68	Leq	68	73	0	0	None	No	No	68
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	303	4470 35th Avenue Southwest	PK	0	67	159	68	Leq	68	73	0	0	None	No	No	68
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	300.5	4470 35th Avenue Southwest	PK	0	67	95	69	Leq	68	73	0	0	None	No	No	69
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	297.5	4470 35th Avenue Southwest	PK	0	67	106	65	Leq	68	73	0	0	None	No	No	65
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	4458770000	WS81500	308.5	3221 Southwest Avalon Way	MF	4	68	201	60	Ldn	63	69	0	0	East Side at 4 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	4458770000	WS81500	308.5	3221 Southwest Avalon Way	MF	4	68	201	60	Ldn	63	69	0	0	East Side at 4 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	4458770000	WS81500	308.5	3221 Southwest Avalon Way	MF	5	68	201	62	Ldn	63	69	0	0	East Side at 4 feet	No	No	62
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	4458770000	WS81500	308.5	3221 Southwest Avalon Way	MF	5	68	201	63	Ldn	63	69	5	0	East Side at 4 feet	No	No	63
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301930	WS5167	307.5	3211 Southwest Avalon Way	MF	4	68	127	63	Ldn	63	69	4	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300922	WS7546	307.5	3078H Southwest Avalon Way	MF	1	65	277	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300923	WS7547	307.5	3078G Southwest Avalon Way	MF	1	65	277	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300924	WS7550	307.5	3078F Southwest Avalon Way	MF	1	65	277	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300925	WS5225	307.5	3078E Southwest Avalon Way	MF	1	65	277	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300926	WS7551	307.5	3078D Southwest Avalon Way	MF	1	65	277	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300927	WS7552	307.5	3078C Southwest Avalon Way	MF	1	65	277	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300928	WS7553	307.5	3078B Southwest Avalon Way	MF	1	65	277	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300929	WS7554	307.5	3078A Southwest Avalon Way	MF	1	65	277	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300935	WS5222	309	3104B Southwest Avalon Way	MF	1	65	204	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300940	WS7566	307.5	3104F Southwest Avalon Way	MF	1	65	172	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300941	WS7564	307.5	3104G Southwest Avalon Way	MF	1	65	183	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300942	WS7565	307.5	3104H Southwest Avalon Way	MF	1	65	162	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300943	WS7572	308	3104A Southwest Avalon Way	MF	1	65	180	60	Ldn	61	67	0	0	West Side at 6 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300944	WS7571	308	3104C Southwest Avalon Way	MF	1	65	175	60	Ldn	61	67	0	0	West Side at 6 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300946	WS7570	308	3104D Southwest Avalon Way	MF	1	65	175	60	Ldn	61	67	0	0	West Side at 6 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300947	WS7567	307.5	3104E Southwest Avalon Way	MF	1	65	173	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300931	WS7555	307.5	3088A Southwest Avalon Way	MF	1	65	209	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300932	WS7556	307.5	3088B Southwest Avalon Way	MF	1	65	158	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300933	WS5223	307.5	3088 C Southwest Avalon Way	MF	1	65	200	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300934	WS7557	308	3088D Southwest Avalon Way	MF	1	65	204	59	Ldn	61	67	0	0	West Side at 6 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300936	WS7560	308	3088E Southwest Avalon Way	MF	1	65	206	59	Ldn	61	67	0	0	West Side at 6 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300937	WS7561	308	3088F Southwest Avalon Way	MF	1	65	210	59	Ldn	61	67	0	0	West Side at 6 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300938	WS7562	308.5	3088G Southwest Avalon Way	MF	1	65	236	59	Ldn	61	67	0	0	West Side at 6 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300939	WS7563	308.5	3088H Southwest Avalon Way	MF	1	65	215	60	Ldn	61	67	0	0	West Side at 6 feet	No	No	60

Note: If a property/receiver is not listed, it is either outside of the study area or it would be displaced by this alternative.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = day-night sound level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = equivalent sound level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

^a Land use categories are based on existing ambient levels and the FTA Transit Noise and Vibration Impact Assessment Manual categories.

^b The existing Leq and/or the Ldn before light rail construction and operations.

^c Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^d The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork. This is the modelled project noise based on all the factors (such as track and frequency), which is then compared to FTA criteria to determine whether there would be an impact. If there were an impact, proposed mitigation and resulting project noise level after mitigation would be provided.

Table N.3F-14. Summary of Noise Analysis – Delridge Way Station Lower Height Alternative (DEL-4)*

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700407	WS5515	271	3816 22nd Avenue Southwest	MF	1	75	345	59	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	59
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700425	WS5512	271	3824 22nd Avenue Southwest	SF	1	75	389	58	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	58
Duwamish Area: West Side of 21st Avenue Southwest along Southwest Charlestown Street	2848700435	WS5511	271	3830 22nd Avenue Southwest	SF	1	75	399	58	Ldn	66	74	0	0	East Side at 4 feet	Yes	No	58
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700345	WS5495	271	3813 22nd Avenue Southwest	MF	2	67	191	65	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	65
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700335	WS5494	271	3817 22nd Avenue Southwest	MF	2	67	214	64	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	64
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700325	WS5493	271	3821 22nd Avenue Southwest	SF	1	67	225	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	272	3833 22nd Avenue Southwest	MF	2	67	239	63	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	273	3833 22nd Avenue Southwest	MF	3	67	251	63	Ldn	63	68	3	0	East Side at 4 feet	Yes	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	5544700000	WS81800	273	3833 22nd Avenue Southwest	MF	2	67	288	55	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	55

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Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700275	WS5491	274	3843 22nd Avenue Southwest	MF	2	67	357	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700265	WS5490	274	3849 22nd Avenue Southwest	MF	3	67	368	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700270	WS5487	275	3853 22nd Avenue Southwest	SF	1	67	388	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700245	WS5486	275	2206 Southwest Andover Street	MF	3	67	393	60	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	60
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700185	WS5481	274	3832 23rd Avenue Southwest	SF	1	67	188	64	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	64
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700195	WS5480	274	3836 23rd Avenue Southwest	SF	1	67	212	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700205	WS5477	274	3842 23rd Avenue Southwest	SF	1	67	218	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700215	WS5476	275	3844 23rd Avenue Southwest	SF	1	67	236	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700225	WS5475	275	3852 23rd Avenue Southwest	SF	1	67	275	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63

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Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700175	WS5482	273	3824 23rd Avenue Southwest	MF	2	67	157	64	Ldn	63	68	2	0	East Side at 4 feet	Yes	No	64
Delridge Area: West Side of 23rd Avenue Southwest	7881500500	WS5470	278	4003 22nd Avenue Southwest	SF	1	67	399	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7881500490	WS5467	278	4007 22nd Avenue Southwest	SF	1	67	412	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7881500480	WS5466	279	4011 22nd Avenue Southwest	SF	1	67	398	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7881500475	WS5465	279	4015 22nd Avenue Southwest	SF	1	67	376	61	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7881500465	WS5464	280	4017 22nd Avenue Southwest	SF	1	67	393	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7881500455	WS5463	280	4023 22nd Avenue Southwest	SF	1	67	398	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7881500450	WS5462	280	4027 22nd Avenue Southwest	SF	1	67	387	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7881500445	WS5461	281	4029 22nd Avenue Southwest	SF	1	67	385	61	Ldn	63	68	0	0	East Side at 6 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600475	WS5460	281	4031 22nd Avenue Southwest	SF	1	67	385	61	Ldn	63	68	0	0	East Side at 6 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600460	WS5456	281.5	4037 22nd Avenue Southwest	SF	1	67	385	61	Ldn	63	68	0	0	East Side at 6 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600455	WS5455	281.5	4039 22nd Avenue Southwest	SF	1	67	385	61	Ldn	63	68	0	0	East Side at 6 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600452	WS5454	282	4041 22nd Avenue Southwest	SF	1	67	384	61	Ldn	63	68	0	0	East Side at 6 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest	2444600440	WS5452	283	4049 22nd Avenue Southwest	SF	1	67	371	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61

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Delridge Area: West Side of 23rd Avenue Southwest	7881500380	WS5446	278	2219 Southwest Andover Street	MF	2	67	280	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: West Side of 23rd Avenue Southwest	7881500390	WS5445	278	4008 23rd Avenue Southwest	SF	1	67	276	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: West Side of 23rd Avenue Southwest	7881500404	WS5444	279	4012 23rd Avenue Southwest	SF	1	67	282	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: West Side of 23rd Avenue Southwest	7881500400	WS5443	279	4014 23rd Avenue Southwest	SF	1	67	281	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: West Side of 23rd Avenue Southwest	7881500408	WS5442	279	4016 23rd Avenue Southwest	SF	1	67	280	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: West Side of 23rd Avenue Southwest	7881500415	WS5441	279.5	4018 23rd Avenue Southwest	SF	1	67	286	62	Ldn	63	68	0	0	East Side at 4 feet	Yes	No	62
Delridge Area: West Side of 23rd Avenue Southwest	7881500425	WS5440	280	4022 23rd Avenue Southwest	SF	1	67	286	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest	7881500435	WS5437	280.5	4028 23rd Avenue Southwest	SF	1	67	305	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest	2444600360	WS5436	281	4055 22nd Avenue Southwest	SF	1	67	308	62	Ldn	63	68	0	0	East Side at 6 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest	2444600370	WS5435	281	4036 23rd Avenue Southwest	SF	1	67	297	62	Ldn	63	68	0	0	East Side at 6 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest	2444600380	WS5434	282	4040 23rd Avenue Southwest	SF	1	67	297	62	Ldn	63	68	0	0	East Side at 6 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest	2444600390	WS5432	282	4046 23rd Avenue Southwest	SF	1	67	286	62	Ldn	63	68	0	0	East Side at 6 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest	2444600405	WS5430	283	4056 23rd Avenue Southwest	SF	1	67	281	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest	2444600416	WS5427	284	4058 23rd Avenue Southwest	SF	1	67	282	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest	7891600505	WS7113	284	4101 22nd Avenue Southwest	SF	1	67	393	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 23rd Avenue Southwest	7892100170	WS7107	286	4137 22nd Avenue Southwest	SF	1	67	460	60	Ldn	63	68	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7892100165	WS7106	287	4143 22nd Avenue Southwest	SF	1	67	475	60	Ldn	63	68	0	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of 23rd Avenue Southwest	7891600395	WS7103	284	4102 23rd Avenue Southwest	SF	1	67	296	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest	7891600415	WS7101	285	4112 23rd Avenue Southwest	SF	1	67	299	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest	7891600425	WS7100	285	4118 23rd Avenue Southwest	SF	1	67	308	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest	7891600435	WS7097	286	4122 23rd Avenue Southwest	SF	1	67	319	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7891600445	WS7096	286	4124 23rd Avenue Southwest	SF	1	67	333	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest	7892100075	WS7094	286	4136 23rd Avenue Southwest	SF	1	67	367	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Duwamish Area: Secrets Studio Records, Inc.	2848700230	WS5474	276	3856 23rd Avenue Southwest	REC	1	65	265	65	Leq	61	67	1	0	East Side at 4 feet	Yes	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700095	WS5473	275	3847 23rd Avenue Southwest	SF	1	67	106	66	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	66
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700115	WS5471	277	3857 23rd Avenue Southwest	MF	1	67	130	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500370	WS5426	278	2303 Southwest Andover Street	SF	1	67	168	63	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	63
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500360	WS5425	278	4007 23rd Avenue Southwest	SF	1	67	152	64	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500350	WS5424	279	4011 23rd Avenue Southwest	SF	1	67	157	65	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500340	WS5423	279	4017 23rd Avenue Southwest	SF	1	67	143	65	Ldn	63	68	1	0	East Side at 4 feet	Yes	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500330	WS5422	280	4021 23rd Avenue Southwest	SF	1	67	141	65	Ldn	63	68	1	0	East Side at 4 feet	No	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500320	WS5421	280	4029 23rd Avenue Southwest	SF	1	67	158	65	Ldn	63	68	1	0	East Side at 4 feet	No	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600335	WS5420	281	4033 23rd Avenue Southwest	SF	1	67	148	65	Ldn	63	68	1	0	East Side at 6 feet	No	No	65
Delridge Area: Between Delridge Way and Southwest Andover Street	2444600325	WS5416	282	4043 23rd Avenue Southwest	SF	1	67	149	65	Ldn	63	68	1	0	East Side at 6 feet	No	No	65
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600385	WS5411	285	4107 23rd Avenue Southwest	SF	1	67	162	64	Ldn	63	68	1	0	East Side at 4 feet	No	No	64
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600365	WS7086	285	4111 23rd Avenue Southwest	SF	1	67	171	64	Ldn	63	68	1	0	East Side at 4 feet	No	No	64
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600335	WS7085	286	4115 23rd Avenue Southwest	SF	1	67	177	63	Ldn	63	68	1	0	East Side at 4 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600330	WS7084	286	4123 23rd Avenue Southwest	SF	1	67	191	63	Ldn	63	68	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600325	WS7083	286.5	4127 23rd Avenue Southwest	SF	1	67	207	63	Ldn	63	68	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7892100005	WS7082	287	4133 23rd Avenue Southwest	SF	1	67	224	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7892100015	WS7081	287	4137 23rd Avenue Southwest	SF	1	67	242	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7892100020	WS7080	286	4143 23rd Avenue Southwest	SF	1	67	246	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7892100025	WS7077	287	4147 23rd Avenue Southwest	SF	1	67	290	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7892100045	WS7076	287	4151 23rd Avenue Southwest	SF	1	67	308	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7892100055	WS7075	287	4157 23rd Avenue Southwest	SF	1	67	341	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600310	WS3036	286	4118 Delridge Way Southwest	MF	2	67	74	64	Ldn	63	68	2	0	East Side at 4 feet	No	No	64
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	7891600320	WS7074	286	4120 Delridge Way Southwest	MF	3	67	84	64	Ldn	63	68	3	0	East Side at 4 feet	No	No	64
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300245	WS7073	287	4124 Delridge Way Southwest	MF	0	67	101	63	Ldn	63	68	0	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300250	WS7072	287	4134 Delridge Way Southwest	SF	1	67	120	64	Ldn	63	68	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300250	WS7072	287	4134 Delridge Way Southwest	SF	1	67	120	65	Ldn	63	68	1	0	East Side at 4 feet	No	No	65
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300255	WS7071	288	4140 Delridge Way Southwest	MF	1	67	138	64	Ldn	63	68	1	0	East Side at 4 feet	No	No	64
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300255	WS7071	288	4140 Delridge Way Southwest	MF	1	67	138	64	Ldn	63	68	1	0	East Side at 4 feet	No	No	64
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300260	WS7070	288	4142 Delridge Way Southwest	MF	1	67	158	64	Ldn	63	68	1	0	East Side at 4 feet	No	No	64

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Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300260	WS7070	288	4142 Delridge Way Southwest	MF	1	67	158	64	Ldn	63	68	1	0	East Side at 4 feet	No	No	64
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300259	WS7067	288	4144 Delridge Way Southwest	MF	1	67	172	64	Ldn	63	68	1	0	East Side at 4 feet	No	No	64
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300259	WS7067	288	4144 Delridge Way Southwest	MF	1	67	172	64	Ldn	63	68	1	0	East Side at 4 feet	No	No	64
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300258	WS7066	289	4146 Delridge Way Southwest	MF	1	67	186	63	Ldn	63	68	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300258	WS7066	289	4146 Delridge Way Southwest	MF	1	67	186	63	Ldn	63	68	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300257	WS7065	289	4148 Delridge Way Southwest	MF	1	67	201	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300257	WS7065	289	4148 Delridge Way Southwest	MF	1	67	201	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300265	WS7064	289	4150 Delridge Way Southwest	MF	1	67	222	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62

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Delridge Area: West Side of 23rd Avenue Southwest and South of Southwest Dakota Street	3574300265	WS7064	289	4150 Delridge Way Southwest	MF	1	67	222	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600155	WS2464	284	4100 25th Avenue Southwest	SF	1	65	150	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600160	WS2462	285	4102 25th Avenue Southwest	SF	1	65	150	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600161	WS6736	285	4106 25th Avenue Southwest	SF	1	65	140	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600165	WS6735	285	4108 25th Avenue Southwest	SF	1	65	140	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600175	WS6734	285.5	4110 25th Avenue Southwest	SF	1	65	131	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600180	WS6733	286	4116 25th Avenue Southwest	SF	1	65	142	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600190	WS6732	286	4118 25th Avenue Southwest	SF	1	65	102	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600200	WS5405	287	4122 25th Avenue Southwest	SF	1	65	91	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600205	WS5403	288	4128B 25th Avenue Southwest	MF	1	65	89	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600205	WS5403	288	4128B 25th Avenue Southwest	MF	1	65	66	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600205	WS5403	288	4128B 25th Avenue Southwest	MF	1	65	35	65	Ldn	61	67	1	0	West Side at 4 feet	No	No	65
Delridge Area: West Side of Delridge Way and south of Dakota Street	7891600205	WS5403	288	4128B 25th Avenue Southwest	MF	1	65	35	65	Ldn	61	67	1	0	West Side at 4 feet	No	No	65
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300125	WS5401	288	4130 25th Avenue Southwest	MF	1	65	59	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300126	WS1168	288	4132 A 25th Avenue Southwest	MF	1	65	40	65	Ldn	61	67	1	0	West Side at 4 feet	No	No	65
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300127	WS1166	288	4132 B 25th Avenue Southwest	MF	1	65	32	66	Ldn	61	67	1	0	West Side at 4 feet	No	No	66
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300215	WS3030	288.5	4143 Delridge Way Southwest	MF	1	65	28	66	Ldn	61	67	1	0	East Side at 4 feet	No	No	66
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300205	WS7061	289	4147 Delridge Way Southwest	MF	2	65	53	64	Ldn	61	67	2	0	East Side at 4 feet	No	No	64

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Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300195	WS7060	289	4151 Delridge Way Southwest	SF	1	65	93	62	Ldn	61	67	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300170	WS3018	290	2414 Southwest Genesee Street	MF	2	65	109	62	Ldn	61	67	2	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300170	WS3018	290	2414 Southwest Genesee Street	MF	2	65	56	64	Ldn	61	67	2	0	East Side at 4 feet	No	No	64
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600140	WS6730	285	2507 Southwest Dakota Street	SF	1	65	342	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600135	WS6731	285	2501 Southwest Dakota Street	SF	1	65	269	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600125	WS2460	286	4109 25th Avenue Southwest	SF	1	65	276	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600105	WS10018	287	4115 25th Avenue Southwest	MF	1	65	267	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600100	WS10016	287	4117 25th Avenue Southwest	MF	1	65	257	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59

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Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600090	WS2454	288	4121 25th Avenue Southwest	SF	1	65	256	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600075	WS2452	288	4123 25th Avenue Southwest	SF	1	65	216	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600070	WS2450	289	4127 25th Avenue Southwest	SF	1	65	203	56	Ldn	61	67	0	0	West Side at 4 feet	No	No	56
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300116	WS6716	290	4133 25th Avenue Southwest	MF	1	65	194	56	Ldn	61	67	0	0	West Side at 6 feet	No	No	56
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300115	WS6717	289	4131 25th Avenue Southwest	SF	1	65	165	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300110	WS6715	289	4137 25th Avenue Southwest	SF	1	65	142	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300100	WS6714	290	4139 25th Avenue Southwest	SF	1	65	110	61	Ldn	61	67	1	0	West Side at 6 feet	No	No	61
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300095	WS5400	290	4143 25th Avenue Southwest	SF	1	65	81	62	Ldn	61	67	1	0	West Side at 6 feet	No	No	62

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Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600005	WS6727	284.5	4102 26th Avenue Southwest	SF	1	65	413	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600013	WS6725	285	4104 26th Avenue Southwest	MF	1	65	424	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600017	WS6726	285	4106 26th Avenue Southwest	MF	1	65	393	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600015	WS6724	285	4108 26th Avenue Southwest	SF	1	65	397	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600019	WS6723	286	4110 26th Avenue Southwest	MF	1	65	373	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600035	WS6722	287	4200 26th Avenue Southwest	SF	1	65	370	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600040	WS6721	288	4202 26th Avenue Southwest	SF	1	65	345	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600045	WS6720	288	4206 26th Avenue Southwest	SF	1	65	313	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58

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Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600055	WS2448	289	4210 26th Avenue Southwest	SF	1	65	294	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600060	WS2446	289	4212 26th Avenue Southwest	SF	1	65	278	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	7891600065	WS2444	290	4216 26th Avenue Southwest	SF	1	65	279	55	Ldn	61	67	0	0	West Side at 6 feet	No	No	55
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300005	WS2442	290.5	4218 26th Avenue Southwest	SF	1	65	242	55	Ldn	61	67	0	0	West Side at 6 feet	No	No	55
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300010	WS2440	291	4222 26th Avenue Southwest	SF	1	65	201	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300020	WS2438	291	4300 26th Avenue Southwest	SF	1	65	196	56	Ldn	61	67	0	0	West Side at 4 feet	No	No	56
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300023	WS7526	291	4308D 26th Avenue Southwest	MF	1	65	179	56	Ldn	61	67	0	0	West Side at 4 feet	No	No	56
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300024	WS7525	291	4308E 26th Avenue Southwest	MF	1	65	168	56	Ldn	61	67	0	0	West Side at 4 feet	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300025	WS7524	291	4308F 26th Avenue Southwest	MF	1	65	160	56	Ldn	61	67	0	0	West Side at 4 feet	No	No	56
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300026	WS7523	291	4308 G 26th Avenue Southwest	MF	1	65	150	56	Ldn	61	67	0	0	West Side at 4 feet	No	No	56
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300027	WS7522	291	4308G 26th Avenue Southwest	MF	1	65	138	56	Ldn	61	67	0	0	West Side at 4 feet	No	No	56
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300028	WS7521	291	4308H 26th Avenue Southwest	MF	1	65	127	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300031	WS7520	291	4304 26th Avenue Southwest	MF	1	65	117	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300044	WS5395	292	4312 26th Avenue Southwest	MF	1	65	78	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300045	WS5394	292	4314 26th Avenue Southwest	MF	1	65	62	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300045	WS5394	292	4314 26th Avenue Southwest	MF	1	65	62	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300046	WS5396	291	4310 26th Avenue Southwest	MF	1	65	48	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300046	WS5396	291	4310 26th Avenue Southwest	MF	1	65	48	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	281	4040 26th Avenue Southwest	MF	6	62	288	60	Ldn	59	65	6	0	West Side at 6 feet	No	No	60
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	281	4040 26th Avenue Southwest	MF	6	62	288	62	Ldn	59	65	6	0	West Side at 6 feet	No	No	62
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	281	4040 26th Avenue Southwest	MF	6	62	288	62	Ldn	59	65	6	0	West Side at 6 feet	No	No	62
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	282	4040 26th Avenue Southwest	MF	4	62	289	63	Ldn	59	65	4	0	West Side at 6 feet	No	No	63
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	282	4040 26th Avenue Southwest	MF	4	62	289	62	Ldn	59	65	4	0	West Side at 6 feet	No	No	62
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	282	4040 26th Avenue Southwest	MF	4	62	289	62	Ldn	59	65	4	0	West Side at 6 feet	No	No	62
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	282.5	4040 26th Avenue Southwest	MF	2	62	464	58	Ldn	59	65	0	0	West Side at 6 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	282.5	4040 26th Avenue Southwest	MF	2	62	464	58	Ldn	59	65	0	0	West Side at 6 feet	No	No	58
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	282.5	4040 26th Avenue Southwest	MF	2	62	464	58	Ldn	59	65	0	0	West Side at 6 feet	No	No	58
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001750	WS6761	295	2619 Southwest Adams Street	MF	1	62	470	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001750	WS6761	295	2619 Southwest Adams Street	MF	1	62	456	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001750	WS6761	295	2619 Southwest Adams Street	MF	1	62	454	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001739	WS6767	294.5	2607A Southwest Adams Street	MF	1	62	447	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001739	WS6767	294	2607A Southwest Adams Street	MF	1	62	448	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001739	WS6767	294	2607A Southwest Adams Street	MF	1	62	449	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001739	WS6767	294	2607A Southwest Adams Street	MF	1	62	449	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001751	WS6755	295	2613 Southwest Adams Street	MF	1	62	424	53	Ldn	59	65	0	0	West Side at 4 feet	No	No	53
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001751	WS6755	294.5	2613 Southwest Adams Street	MF	1	62	424	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001740	WS6757	294	2609 Southwest Adams Street	SF	1	62	408	52	Ldn	59	65	0	0	West Side at 4 feet	No	No	52
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001741	WS6760	293	2609A Southwest Adams Street	MF	1	62	406	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001730	WS6770	292	2603 Southwest Adams Street	MF	1	62	425	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001732	WS6771	292	2601 Southwest Adams Street	MF	1	62	417	51	Ldn	59	65	0	0	West Side at 4 feet	No	No	51
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001915	WS6737	296	2626 Southwest Nevada Street	SF	1	62	317	63	Ldn	59	65	1	0	West Side at 4 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001916	WS6740	296	2622D Southwest Nevada Street	MF	1	62	320	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001916	WS6740	295.5	2622D Southwest Nevada Street	MF	1	62	319	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001917	WS6741	295.5	2622C Southwest Nevada Street	MF	1	62	319	57	Ldn	59	65	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001917	WS6741	295.5	2622C Southwest Nevada Street	MF	1	62	318	57	Ldn	59	65	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001918	WS6742	295	2622B Southwest Nevada Street	MF	1	62	323	57	Ldn	59	65	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001919	WS6743	295	2622A Southwest Nevada Street	MF	1	62	323	56	Ldn	59	65	0	0	West Side at 4 feet	No	No	56
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001925	WS6744	295	2614C Southwest Nevada Street	MF	1	62	325	56	Ldn	59	65	0	0	West Side at 4 feet	No	No	56
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001920	WS6747	295	2620 Southwest Nevada Street	SF	1	62	383	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001920	WS6747	295	2620 Southwest Nevada Street	SF	1	62	382	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001955	WS6752	294	2608 Southwest Nevada Street	SF	1	62	316	56	Ldn	59	65	0	0	West Side at 4 feet	No	No	56
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001956	WS6753	293	4217 26th Avenue Southwest	SF	1	62	316	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001950	WS6754	292	4215 26th Avenue Southwest	MF	2	62	362	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002060	WS5361	297.5	2641 Southwest Nevada Street	SF	1	65	191	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002051	WS5363	297	2639 Southwest Nevada Street	MF	1	65	208	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002045	WS5365	297	2633 Southwest Nevada Street	MF	1	65	199	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002049	WS5362	297	2637 Southwest Nevada Street	MF	1	65	175	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002047	WS5364	296.5	2635 Southwest Nevada Street	MF	1	65	170	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	2472850000	WS61200	296	2629 Southwest Nevada Street	MF	4	65	190	65	Ldn	61	67	4	0	West Side at 4 feet	No	No	65
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	2472850000	WS61200	296	2629 Southwest Nevada Street	MF	3	65	82	66	Ldn	61	67	3	0	West Side at 4 feet	No	No	66
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002025	WS5367	296	2623 Southwest Nevada Street	MF	2	65	191	65	Ldn	61	67	2	0	West Side at 4 feet	No	No	65
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002015	WS5370	295.5	2621 Southwest Nevada Street	MF	1	65	204	58	Ldn	61	67	0	0	West Side at 4 feet	No	No	58
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002016	WS7317	295	2619 Southwest Nevada Street	MF	1	65	142	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002017	WS7320	295	2617 Southwest Nevada Street	MF	1	65	143	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002005	WS5371	295	2613 Southwest Nevada Street	SF	1	65	176	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358001995	WS6712	294.5	2611C Southwest Nevada Street	SF	1	65	196	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358001996	WS5372	294.5	2611B Southwest Nevada Street	MF	1	65	149	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358001997	WS6711	294	2611A Southwest Nevada Street	MF	1	65	149	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358001980	WS2436	294	2609 Southwest Nevada Street	SF	1	65	192	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002164	WS1136	295.5	2624 A Southwest Genesee Street	SF	1	65	67	65	Ldn	61	67	1	0	West Side at 4 feet	No	No	65
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Genesee Street	9358002200	WS2434	294	4313 26th Avenue Southwest	SF	1	65	109	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600730	WS5376	295	4405 26th Avenue Southwest	SF	1	65	52	66	Ldn	61	67	1	0	East Side at 4 feet	No	No	66
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600725	WS5377	294	4409 26th Avenue Southwest	SF	1	65	89	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600715	WS5380	294	4415 26th Avenue Southwest	SF	1	64	122	62	Ldn	61	66	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600712	WS5381	294	4419 26th Avenue Southwest	SF	1	64	166	62	Ldn	61	66	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600710	WS5382	294	4421 26th Avenue Southwest	SF	1	64	209	62	Ldn	61	66	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600705	WS5383	294	4425 26th Avenue Southwest	SF	1	63	245	62	Ldn	60	66	1	0	East Side at 4 feet	No	No	62
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600700	WS5384	294	4429 26th Avenue Southwest	SF	1	63	288	61	Ldn	60	66	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600695	WS5385	294	4435 26th Avenue Southwest	SF	1	63	323	61	Ldn	60	66	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600690	WS5386	294	4437 26th Avenue Southwest	SF	1	63	369	60	Ldn	60	66	1	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600685	WS5387	294	4441 26th Avenue Southwest	SF	1	63	404	60	Ldn	60	66	1	0	East Side at 4 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and south of Southwest Genesee Street	1772600680	WS5390	294	4445 26th Avenue Southwest	SF	1	63	445	59	Ldn	60	66	0	0	East Side at 4 feet	No	No	59
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001585	WS5315	305	2849 Southwest Adams Street	MF	2	62	473	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001578	WS5316	304.5	2847 B Southwest Adams Street	MF	1	62	463	56	Ldn	59	65	0	0	West Side at 4 feet	No	No	56
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001577	WS5320	304	2847 A Southwest Adams Street	MF	1	62	463	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001566	WS5322	304	2843 B Southwest Adams Street	MF	1	62	461	56	Ldn	59	65	0	0	West Side at 4 feet	No	No	56
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001567	WS5323	304	2843 A Southwest Adams Street	MF	1	62	460	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001547	WS5326	303	2831 Southwest Adams Street	MF	1	62	450	57	Ldn	59	65	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001546	WS5327	303	2829 Southwest Adams Street	MF	1	62	447	57	Ldn	59	65	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001539	WS5330	302	2827 Southwest Adams Street	MF	1	62	441	56	Ldn	59	65	0	0	West Side at 4 feet	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001538	WS5341	302	2823 C Southwest Adams Street	MF	1	62	450	56	Ldn	59	65	0	0	West Side at 4 feet	No	No	56
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001536	WS5342	302	2823 B Southwest Adams Street	MF	1	62	447	57	Ldn	59	65	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001534	WS5343	302	2823 A Southwest Adams Street	MF	1	62	447	57	Ldn	59	65	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001520	WS5350	302	2819 Southwest Adams Street	SF	1	62	459	57	Ldn	59	65	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001510	WS5351	301	2809 Southwest Adams Street	SF	1	62	452	57	Ldn	59	65	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001500	WS5356	300	2807 Southwest Adams Street	SF	1	62	450	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001490	WS5360	300	4201 28th Avenue Southwest	SF	1	62	475	54	Ldn	59	65	0	0	West Side at 4 feet	No	No	54
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001491	WS5357	300	4209 28th Avenue Southwest	SF	1	62	426	55	Ldn	59	65	0	0	West Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001611	WS5304	305	4214 30th Avenue Southwest	SF	1	62	381	56	Ldn	59	65	0	0	West Side at 4 feet	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001610	WS5303	305	4216 30th Avenue Southwest	SF	1	62	345	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001615	WS5307	305	2848 Southwest Nevada Street	SF	1	62	362	57	Ldn	59	65	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001620	WS5310	305	2846 Southwest Nevada Street	SF	1	62	363	57	Ldn	59	65	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001625	WS5311	305	2844 Southwest Nevada Street	SF	1	62	368	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001630	WS5312	304	2842 Southwest Nevada Street	SF	1	62	365	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001635	WS5313	304	2840 Southwest Nevada Street	SF	1	62	363	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001640	WS5314	304	2838 Southwest Nevada Street	SF	1	62	357	58	Ldn	59	65	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001665	WS5325	303	2828 Southwest Nevada Street	SF	1	62	343	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001675	WS5337	302.5	2826 Southwest Nevada Street	SF	1	62	352	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001685	WS5340	302	2820 Southwest Nevada Street	SF	1	62	346	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001690	WS5346	302	2816 Southwest Nevada Street	SF	1	62	333	60	Ldn	59	65	1	0	West Side at 4 feet	No	No	60
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001700	WS5347	301	2810 Southwest Nevada Street	MF	2	62	338	60	Ldn	59	65	2	0	West Side at 4 feet	No	No	60
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001715	WS5352	301	2808 Southwest Nevada Street	SF	1	62	334	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001720	WS5353	300	2804 Southwest Nevada Street	SF	1	62	333	59	Ldn	59	65	1	0	West Side at 4 feet	No	No	59
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001725	WS5354	300	2800 Southwest Nevada Street	SF	1	62	326	65	Ldn	59	65	0	1	West Side at 4 feet	No	No	65
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001710	WS5355	300	4217 28th Avenue Southwest	SF	1	62	388	57	Ldn	59	65	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002330	WS5261	306	4302 30th Avenue Southwest	MF	2	65	233	54	Ldn	61	67	0	0	West Side at 4 feet	No	No	54
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002320	WS5262	305	2855 Southwest Nevada Street	MF	2	65	238	61	Ldn	61	67	2	0	West Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002305	WS5264	305	2847 Southwest Nevada Street	MF	1	65	245	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002308	WS5263	305	2851 Southwest Nevada Street	MF	1	65	193	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002306	WS5266	305	2847 Southwest Nevada Street	MF	1	65	239	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002307	WS5265	305	2849 Southwest Nevada Street	MF	1	65	189	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002300	WS5267	304	2843 Southwest Nevada Street	SF	1	65	204	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002290	WS5274	303.5	2837 Southwest Nevada Street	MF	1	65	233	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002292	WS5272	304	2841 Southwest Nevada Street	MF	1	65	188	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002291	WS5273	303.5	2839 Southwest Nevada Street	MF	1	65	187	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002285	WS5276	303	2833 A Southwest Nevada Street	MF	1	65	237	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002286	WS5275	303	2833 B Southwest Nevada Street	MF	1	65	182	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002270	WS5280	303	2831 A Southwest Nevada Street	MF	1	65	232	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002271	WS5277	303	2831 B Southwest Nevada Street	MF	1	65	178	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002265	WS5281	303	2827 Southwest Nevada Street	MF	2	65	200	62	Ldn	61	67	2	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002260	WS5282	302	2821 Southwest Nevada Street	MF	2	65	185	63	Ldn	61	67	2	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002250	WS5284	302	2817 B Southwest Nevada Street	MF	1	65	215	66	Ldn	61	67	1	0	West Side at 4 feet	No	No	66
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002252	WS5283	302	2817 A Southwest Nevada Street	MF	1	65	184	66	Ldn	61	67	1	0	West Side at 4 feet	No	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002256	WS5286	301	2815 A Southwest Nevada Street	MF	1	65	211	66	Ldn	61	67	1	0	West Side at 4 feet	No	No	66
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002254	WS5285	301	2815 B Southwest Nevada Street	MF	1	65	180	66	Ldn	61	67	1	0	West Side at 4 feet	No	No	66
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002234	WS5294	301	2811 A Southwest Nevada Street	MF	1	65	218	66	Ldn	61	67	1	0	West Side at 4 feet	No	No	66
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002236	WS5293	301	2811 B Southwest Nevada Street	MF	1	65	184	66	Ldn	61	67	1	0	West Side at 4 feet	No	No	66
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002232	WS5296	300.5	2807 A Southwest Nevada Street	MF	1	65	213	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002230	WS5295	300.5	2807 B Southwest Nevada Street	MF	1	65	181	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002220	WS5302	300	2801A Southwest Nevada Street	MF	1	65	227	66	Ldn	61	67	1	0	West Side at 4 feet	No	No	66
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002221	WS5301	300	2801B Southwest Nevada Street	MF	1	65	202	66	Ldn	61	67	1	0	West Side at 4 feet	No	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002222	WS5300	300	2801C Southwest Nevada Street	MF	1	65	180	66	Ldn	61	67	1	0	West Side at 4 feet	No	No	66
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002223	WS5297	300	2801D Southwest Nevada Street	MF	1	65	152	66	Ldn	61	67	1	0	West Side at 4 feet	No	No	66
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002340	WS1102	306	4316 30th Avenue Southwest	MF	3	65	93	63	Ldn	61	67	3	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002350	WS1104	305	2852 Southwest Genesee Street	SF	1	65	121	66	Ldn	61	67	1	0	West Side at 4 feet	No	No	66
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002351	WS1106	305	2850 Southwest Genesee Street	MF	1	65	113	69	Ldn	61	67	0	1	West Side at 4 feet	No	No	69
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002353	WS1108	305	2848 Southwest Genesee Street	MF	1	65	113	69	Ldn	61	67	0	1	West Side at 4 feet	No	No	69
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002365	WS1110	304.5	2842 Southwest Genesee Street	SF	1	65	106	69	Ldn	61	67	0	1	West Side at 4 feet	No	No	69
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002375	WS5270	304	2838A Southwest Genesee Street	MF	1	65	125	69	Ldn	61	67	0	1	West Side at 4 feet	No	No	69

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002374	WS1112	304	2838B Southwest Genesee Street	MF	1	65	102	68	Ldn	61	67	0	1	West Side at 4 feet	No	No	68
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002374	WS1112	304	2838B Southwest Genesee Street	MF	1	65	102	68	Ldn	61	67	0	1	West Side at 4 feet	No	No	68
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002373	WS5271	304	2836B Southwest Genesee Street	MF	1	65	123	69	Ldn	61	67	0	1	West Side at 4 feet	No	No	69
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002372	WS1114	304	2836A Southwest Genesee Street	MF	1	65	96	68	Ldn	61	67	0	1	West Side at 4 feet	No	No	68
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002372	WS1114	304	2836A Southwest Genesee Street	MF	1	65	96	68	Ldn	61	67	0	1	West Side at 4 feet	No	No	68
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002400	WS1120	303	2828 Southwest Genesee Street	MF	3	65	91	68	Ldn	61	67	0	3	West Side at 4 feet	No	No	68
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002410	WS1122	302	2822 Southwest Genesee Street	MF	3	65	87	68	Ldn	61	67	0	3	West Side at 4 feet	No	No	68
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002426	WS5287	302	2816 Southwest Genesee Street	MF	1	65	125	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002425	WS1124	302	2818 Southwest Genesee Street	MF	1	65	120	67	Ldn	61	67	0	1	West Side at 4 feet	No	No	67
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002425	WS1124	302	2818 Southwest Genesee Street	MF	1	65	120	67	Ldn	61	67	0	1	West Side at 4 feet	No	No	67
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002427	WS5290	302	2814 Southwest Genesee Street	MF	1	65	75	68	Ldn	61	67	0	1	West Side at 4 feet	No	No	68
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002427	WS5290	302	2814 Southwest Genesee Street	MF	1	65	75	68	Ldn	61	67	0	1	West Side at 4 feet	No	No	68
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002238	WS5291	301	2809 B Southwest Nevada Street	MF	1	65	115	67	Ldn	61	67	0	1	West Side at 4 feet	No	No	67
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002440	WS5292	301	2809 A Southwest Nevada Street	MF	1	65	130	66	Ldn	61	67	1	0	West Side at 4 feet	No	No	66
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002430	WS1128	300	2808 Southwest Genesee Street	MF	2	65	55	69	Ldn	61	67	0	2	West Side at 4 feet	No	No	69
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300725	WS5256	308	3039 Southwest Avalon Way	MF	2	65	407	56	Ldn	61	67	0	0	West Side at 8 feet	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300740	WS5255	308	3047 Southwest Avalon Way	MF	3	65	350	57	Ldn	61	67	0	0	West Side at 8 feet	No	No	57
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300745	WS5254	309	3051 Southwest Avalon Way	MF	2	65	322	52	Ldn	61	67	0	0	West Side at 8 feet	No	No	52
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300750	WS5253	309	3055 Southwest Avalon Way	SF	1	65	281	53	Ldn	61	67	0	0	West Side at 8 feet	No	No	53
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300807	WS5260	307	4209 30th Avenue Southwest	MF	2	65	371	57	Ldn	61	67	0	0	West Side at 6 feet	No	No	57
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300807	WS5260	307	4209 30th Avenue Southwest	MF	2	65	371	57	Ldn	61	67	0	0	West Side at 6 feet	No	No	57
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300807	WS5260	307	4209 30th Avenue Southwest	MF	2	65	371	57	Ldn	61	67	0	0	West Side at 6 feet	No	No	57
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	309	3014 Southwest Genesee Street	MF	2	65	85	61	Ldn	61	67	2	0	West Side at 8 feet	No	Yes	61
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	309	3014 Southwest Genesee Street	MF	2	65	85	62	Ldn	61	67	2	0	West Side at 8 feet	No	Yes	62
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	309	3014 Southwest Genesee Street	MF	2	65	85	62	Ldn	61	67	2	0	West Side at 8 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	309	3014 Southwest Genesee Street	MF	2	65	173	59	Ldn	61	67	0	0	West Side at 8 feet	No	No	59
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	309	3014 Southwest Genesee Street	MF	2	65	173	60	Ldn	61	67	0	0	West Side at 8 feet	No	No	60
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	309	3014 Southwest Genesee Street	MF	2	65	173	60	Ldn	61	67	0	0	West Side at 8 feet	No	No	60
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	309	3014 Southwest Genesee Street	MF	4	65	237	58	Ldn	61	67	0	0	West Side at 8 feet	No	No	58
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	309	3014 Southwest Genesee Street	MF	4	65	237	58	Ldn	61	67	0	0	West Side at 8 feet	No	No	58
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	309	3014 Southwest Genesee Street	MF	4	65	237	58	Ldn	61	67	0	0	West Side at 8 feet	No	No	58
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	308	3014 Southwest Genesee Street	MF	3	65	83	62	Ldn	61	67	3	0	West Side at 8 feet	No	No	62
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	308	3014 Southwest Genesee Street	MF	3	65	83	62	Ldn	61	67	3	0	West Side at 8 feet	No	No	62
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	308	3014 Southwest Genesee Street	MF	3	65	83	62	Ldn	61	67	3	0	West Side at 8 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	307	3014 Southwest Genesee Street	MF	2	65	95	62	Ldn	61	67	2	0	West Side at 6 feet	No	No	62
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	307	3014 Southwest Genesee Street	MF	2	65	95	62	Ldn	61	67	2	0	West Side at 6 feet	No	No	62
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	307	3014 Southwest Genesee Street	MF	2	65	95	62	Ldn	61	67	2	0	West Side at 6 feet	No	No	62
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	307	3014 Southwest Genesee Street	MF	2	65	193	59	Ldn	61	67	0	0	West Side at 6 feet	No	No	59
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	307	3014 Southwest Genesee Street	MF	2	65	193	59	Ldn	61	67	0	0	West Side at 6 feet	No	No	59
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	307	3014 Southwest Genesee Street	MF	2	65	193	59	Ldn	61	67	0	0	West Side at 6 feet	No	No	59
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	307	3014 Southwest Genesee Street	MF	2	65	250	58	Ldn	61	67	0	0	West Side at 6 feet	No	No	58
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	307	3014 Southwest Genesee Street	MF	2	65	250	58	Ldn	61	67	0	0	West Side at 6 feet	No	No	58
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	307	3014 Southwest Genesee Street	MF	2	65	250	58	Ldn	61	67	0	0	West Side at 6 feet	No	No	58
Delridge Area: Longfellow Creek Natural Area	9358001220	WS10012	298	4111 26th Avenue Southwest	PK	1	62	332	63	Leq	64	70	0	0	West Side at 4 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	296	4470 35th Avenue Southwest	PK	0	67	74	69	Leq	68	73	0	0	East Side at 4 feet	No	No	69
Delridge Area: Delridge Play Field	1324039030	WS10010	292	4501 Delridge Way Southwest	PK	1	67	128	65	Leq	68	73	0	0	East Side at 4 feet	No	No	65
Delridge Area: Delridge Play Field	1324039030	WS10010	290	4501 Delridge Way Southwest	PK	1	67	217	65	Leq	68	73	0	0	East Side at 4 feet	No	No	65
Delridge Area: Delridge Play Field	1324039030	WS10010	292	4501 Delridge Way Southwest	PK	1	67	382	63	Leq	68	73	0	0	East Side at 4 feet	No	No	63
Delridge Area: Delridge Play Field	1324039030	WS10010	290	4501 Delridge Way Southwest	PK	1	67	461	61	Leq	68	73	0	0	East Side at 4 feet	No	No	61
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	306	4470 35th Avenue Southwest	PK	0	67	70	68	Leq	68	73	0	0	East Side at 4 feet	No	No	68
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	303.5	4470 35th Avenue Southwest	PK	0	67	26	76	Leq	68	73	0	0	East Side at 4 feet	No	No	76
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	300.5	4470 35th Avenue Southwest	PK	0	67	54	73	Leq	68	73	0	0	East Side at 4 feet	No	No	73
Delridge Area: Alki Beach Academy, Inc.	7666704005	WS2470	272.5	2414 Southwest Andover Street	SC	1	75	174	66	Leq	71	79	0	0	None	Yes	No	66
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300086	WS5397	291	4149 25th Avenue Southwest	MF	1	65	90	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300083	WS7517	290	4147C 25th Avenue Southwest	MF	1	65	41	68	Ldn	61	67	0	1	West Side at 6 feet	No	No	68

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300084	WS7516	290	4147A 25th Avenue Southwest	MF	1	65	41	68	Ldn	61	67	0	1	West Side at 6 feet	No	No	68
Delridge Area: East Side of 25th Avenue Southwest and south of Southwest Dakota Street	3574300085	WS1152	290	4147B 25th Avenue Southwest	MF	1	65	41	68	Ldn	61	67	0	1	West Side at 6 feet	No	No	68
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300186	WS7513	289.5	4155 Delridge Way Southwest	MF	1	65	117	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300187	WS7512	289.5	4155 Delridge Way Southwest	MF	1	65	117	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300188	WS7510	289.5	4155 Delridge Way Southwest	MF	1	65	117	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300189	WS7507	289.5	4155 Delridge Way Southwest	MF	1	65	117	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of Delridge Way and south of Dakota Street	3574300190	WS7511	289.5	4155 Delridge Way Southwest	MF	1	65	117	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001940	WS6751	294.5	2612 Southwest Nevada Street	MF	1	62	350	50	Ldn	59	65	0	0	West Side at 4 feet	No	No	50
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001939	WS7533	294.5	2612 Southwest Nevada Street	MF	1	62	350	50	Ldn	59	65	0	0	West Side at 4 feet	No	No	50

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001941	WS7534	294.5	2612 Southwest Nevada Street	MF	1	62	350	50	Ldn	59	65	0	0	West Side at 4 feet	No	No	50
Delridge Area: West Side of 26th Avenue Southwest and north of Southwest Adams Street	9358001942	WS7532	294.5	2612 Southwest Nevada Street	MF	1	62	350	50	Ldn	59	65	0	0	West Side at 4 feet	No	No	50

Table Notes

* As described in the introduction to Chapter 2, Alternatives Considered, of the Draft Environmental Impact Statement, at the time the Sound Transit Board identified alternatives for study in the Draft Environmental Impact Statement, some alternatives were anticipated to require third-party funding based on early cost estimates. The asterisk identifies these alternatives and the alternatives that would only connect to these alternatives in adjacent segments.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = Day-Night Sound Level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = Equivalent Sound Level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

ROW = Right of Way

^a The existing equivalent sound level (Leq) and/or the day-night sound level (Ldn) before light rail construction and operations.

^b Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^c The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork.

Table N.3F-15. Summary of Noise Analysis – Andover Street Station Alternative (DEL-5)

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700160	WS5484	271.5	3816 23rd Avenue Southwest	MF	2	67	235	62	Ldn	63	68	0	0	None	No	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700175	WS5482	272.5	3824 23rd Avenue Southwest	MF	2	67	310	62	Ldn	63	68	0	0	None	No	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700185	WS5481	273	3832 23rd Avenue Southwest	SF	1	67	351	61	Ldn	63	68	0	0	None	No	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700195	WS5480	273	3836 23rd Avenue Southwest	SF	1	67	374	61	Ldn	63	68	0	0	None	No	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700205	WS5477	273	3842 23rd Avenue Southwest	SF	1	67	393	61	Ldn	63	68	0	0	None	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700215	WS5476	273.5	3844 23rd Avenue Southwest	SF	1	67	420	61	Ldn	63	68	0	0	None	No	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700225	WS5475	274	3852 23rd Avenue Southwest	SF	1	67	474	61	Ldn	63	68	0	0	None	No	No	61
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700050	WS1222	272.5	3823 23rd Avenue Southwest	MF	2	67	219	62	Ldn	63	68	0	0	None	No	No	62
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700060	WS1220	273	3831 23rd Avenue Southwest	MF	2	67	238	62	Ldn	63	68	0	0	None	No	No	62
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700075	WS1218	273.5	3837 23rd Avenue Southwest	MF	4	67	252	62	Ldn	63	68	0	0	None	No	No	62
Delridge Area: Between Delridge Way and Southwest Andover Street	2445100295	WS1212	275	3852 Delridge Way Southwest	SF	1	67	312	61	Ldn	63	68	0	0	None	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700095	WS5473	274.5	3847 23rd Avenue Southwest	SF	1	67	314	61	Ldn	63	68	0	0	None	No	No	61
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700105	WS5472	274.5	3853 23rd Avenue Southwest	SF	1	67	364	61	Ldn	63	68	0	0	None	No	No	61
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700115	WS5471	275	3857 23rd Avenue Southwest	MF	1	67	378	61	Ldn	63	68	0	0	None	No	No	61
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500370	WS5426	276	2303 Southwest Andover Street	SF	1	67	471	61	Ldn	63	68	0	0	None	No	No	61
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500360	WS5425	276.5	4007 23rd Avenue Southwest	SF	1	67	495	60	Ldn	63	68	0	0	None	No	No	60
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358000970	WS6787	281	4065 26th Avenue Southwest	SF	1	62	424	59	Ldn	59	65	1	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358000980	WS6786	281	4069 26th Avenue Southwest	SF	1	62	465	57	Ldn	59	65	0	0	East Side at 4 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	279	4040 26th Avenue Southwest	MF	2	62	400	61	Ldn	59	65	2	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	279	4040 26th Avenue Southwest	MF	2	62	400	60	Ldn	59	65	2	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	279	4040 26th Avenue Southwest	MF	2	62	400	60	Ldn	59	65	2	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	280.5	4040 26th Avenue Southwest	MF	4	62	350	61	Ldn	59	65	4	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	280.5	4040 26th Avenue Southwest	MF	4	62	350	61	Ldn	59	65	4	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	280.5	4040 26th Avenue Southwest	MF	4	62	350	61	Ldn	59	65	4	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	281	4040 26th Avenue Southwest	MF	6	62	490	60	Ldn	59	65	6	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	281	4040 26th Avenue Southwest	MF	6	62	490	60	Ldn	59	65	6	0	East Side at 4 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	281	4040 26th Avenue Southwest	MF	6	62	490	59	Ldn	59	65	6	0	East Side at 4 feet	No	No	59
Delridge Area: West Side Seattle Golf Course	1324039014	WS10008	303	4470 35th Avenue Southwest	PK	0	67	365	61	Leq	68	73	0	0	East Side at 4 feet	No	No	61
Delridge Area: Longfellow Creek Natural Area	9358001220	WS10012	284	4111 26th Avenue Southwest	PK	1	58	357	60	Leq	62	68	0	0	None	No	No	60
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001600	WS5305	299	4200 30th Avenue Southwest	MF	4	62	240	55	Ldn	59	65	0	0	East Side at 4 feet	No	No	55
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001590	WS5306	298	2853 Southwest Adams Street	SF	1	62	279	53	Ldn	59	65	0	0	East Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001585	WS5315	298	2849 Southwest Adams Street	MF	2	62	322	51	Ldn	59	65	0	0	East Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001575	WS5317	298	2845 B Southwest Adams Street	MF	1	62	355	53	Ldn	59	65	0	0	East Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001576	WS5321	298	2845 A Southwest Adams Street	MF	1	62	378	53	Ldn	59	65	0	0	East Side at 4 feet	No	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001578	WS5316	299	2847 B Southwest Adams Street	MF	1	62	369	48	Ldn	59	65	0	0	East Side at 4 feet	No	No	48
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001577	WS5320	299	2847 A Southwest Adams Street	MF	1	62	391	48	Ldn	59	65	0	0	East Side at 4 feet	No	No	48
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001565	WS5324	298	2841 Southwest Adams Street	MF	1	62	406	53	Ldn	59	65	0	0	East Side at 4 feet	No	No	53
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001566	WS5322	298	2843 B Southwest Adams Street	MF	1	62	417	51	Ldn	59	65	0	0	East Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001567	WS5323	298	2843 A Southwest Adams Street	MF	1	62	437	51	Ldn	59	65	0	0	East Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001545	WS5331	298	2835F Southwest Adams Street	MF	1	62	440	52	Ldn	59	65	0	0	East Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001544	WS5332	298	2835E Southwest Adams Street	MF	1	62	462	51	Ldn	59	65	0	0	East Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001543	WS5333	298	2835D Southwest Adams Street	MF	1	62	473	51	Ldn	59	65	0	0	East Side at 4 feet	No	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001542	WS5334	298	2835C Southwest Adams Street	MF	1	62	486	51	Ldn	59	65	0	0	East Side at 4 feet	No	No	51
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001547	WS5326	299	2831 Southwest Adams Street	MF	1	62	464	49	Ldn	59	65	0	0	East Side at 4 feet	No	No	49
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001546	WS5327	299	2829 Southwest Adams Street	MF	1	62	487	49	Ldn	59	65	0	0	East Side at 4 feet	No	No	49
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001611	WS5304	300	4214 30th Avenue Southwest	SF	1	62	308	54	Ldn	59	65	0	0	East Side at 4 feet	No	No	54
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001610	WS5303	300	4216 30th Avenue Southwest	SF	1	62	289	52	Ldn	59	65	0	0	East Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001615	WS5307	299	2848 Southwest Nevada Street	SF	1	62	349	52	Ldn	59	65	0	0	East Side at 4 feet	No	No	52
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001620	WS5310	299	2846 Southwest Nevada Street	SF	1	62	371	50	Ldn	59	65	0	0	East Side at 4 feet	No	No	50
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001625	WS5311	299	2844 Southwest Nevada Street	SF	1	62	396	48	Ldn	59	65	0	0	East Side at 4 feet	No	No	48

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001630	WS5312	299	2842 Southwest Nevada Street	SF	1	62	417	48	Ldn	59	65	0	0	East Side at 4 feet	No	No	48
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001635	WS5313	299	2840 Southwest Nevada Street	SF	1	62	441	47	Ldn	59	65	0	0	East Side at 4 feet	No	No	47
Delridge Area: Between Southwest Adam St and Southwest Nevada Street	9358001640	WS5314	299	2838 Southwest Nevada Street	SF	1	62	464	47	Ldn	59	65	0	0	East Side at 4 feet	No	No	47
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002330	WS5261	301	4302 30th Avenue Southwest	MF	2	65	339	50	Ldn	61	67	0	0	East Side at 4 feet	No	No	50
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002320	WS5262	301	2855 Southwest Nevada Street	MF	2	65	372	49	Ldn	61	67	0	0	East Side at 4 feet	No	No	49
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002305	WS5264	301	2847 Southwest Nevada Street	MF	1	65	418	49	Ldn	61	67	0	0	East Side at 4 feet	No	No	49
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002306	WS5266	301	2847 Southwest Nevada Street	MF	1	65	437	49	Ldn	61	67	0	0	East Side at 4 feet	No	No	49

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Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002308	WS5263	301	2851 Southwest Nevada Street	MF	1	65	426	49	Ldn	61	67	0	0	East Side at 4 feet	No	No	49
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002307	WS5265	301	2849 Southwest Nevada Street	MF	1	65	460	48	Ldn	61	67	0	0	East Side at 4 feet	No	No	48
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002340	WS1102	302	4316 30th Avenue Southwest	MF	3	65	381	51	Ldn	61	67	0	0	East Side at 4 feet	No	No	51
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002350	WS1104	302	2852 Southwest Genesee Street	SF	1	65	428	48	Ldn	61	67	0	0	East Side at 4 feet	No	No	48
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002351	WS1106	301	2850 Southwest Genesee Street	MF	1	65	461	47	Ldn	61	67	0	0	East Side at 4 feet	No	No	47
Delridge Area: Between Southwest Genesee Street and Southwest Nevada Street	9358002353	WS1108	301	2848 Southwest Genesee Street	MF	1	65	475	45	Ldn	61	67	0	0	East Side at 4 feet	No	No	45
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	4	65	122	62	Ldn	61	67	4	0	East Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	4	65	122	62	Ldn	61	67	4	0	East Side at 4 feet	No	No	62
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	304	3014 Southwest Genesee Street	MF	4	65	122	62	Ldn	61	67	4	0	East Side at 4 feet	No	No	62
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	303	3014 Southwest Genesee Street	MF	3	65	75	63	Ldn	61	67	3	0	East Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	303	3014 Southwest Genesee Street	MF	3	65	75	63	Ldn	61	67	3	0	East Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	303	3014 Southwest Genesee Street	MF	3	65	75	63	Ldn	61	67	3	0	East Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	303	3014 Southwest Genesee Street	MF	2	65	158	61	Ldn	61	67	2	0	East Side at 4 feet	No	No	61
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	303	3014 Southwest Genesee Street	MF	2	65	158	61	Ldn	61	67	2	0	East Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	302	3014 Southwest Genesee Street	MF	4	65	59	63	Ldn	61	67	4	0	East Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	302	3014 Southwest Genesee Street	MF	4	65	59	63	Ldn	61	67	4	0	East Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	302	3014 Southwest Genesee Street	MF	4	65	59	62	Ldn	61	67	4	0	East Side at 4 feet	No	No	62
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	302	3014 Southwest Genesee Street	MF	6	65	178	54	Ldn	61	67	0	0	East Side at 4 feet	No	No	54
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	303	3014 Southwest Genesee Street	MF	6	65	178	58	Ldn	61	67	0	0	East Side at 4 feet	No	No	58
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	302	3014 Southwest Genesee Street	MF	6	65	244	53	Ldn	61	67	0	0	East Side at 4 feet	No	No	53
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300765	WS1096	301	3014 Southwest Genesee Street	MF	6	65	206	53	Ldn	61	67	0	0	East Side at 4 feet	No	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	8602230000	WS82100	296	3001 Southwest Avalon Way	MF	3	65	28	66	Ldn	61	67	3	0	East Side at 4 feet	No	No	66
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	8602230000	WS82100	296	3001 Southwest Avalon Way	MF	3	65	28	65	Ldn	61	67	3	0	East Side at 4 feet	No	No	65
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300807	WS5260	300	4209 30th Avenue Southwest	MF	7	65	137	57	Ldn	61	67	0	0	East Side at 4 feet	No	No	57
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	9297300710	WS5257	299	3025 Southwest Avalon Way	CH	1	65	94	66	Leq	66	72	1	0	East Side at 4 feet	No	No	66
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300895	WS5252	300	3060 Southwest Avalon Way	MF	3	65	69	66	Ldn	61	67	3	0	West Side at 6 feet	No	No	66
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300909	WS5232	300	3062H Southwest Avalon Way	MF	1	65	116	63	Ldn	61	67	1	0	West Side at 6 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300907	WS5237	300	3062F Southwest Avalon Way	MF	1	65	97	63	Ldn	61	67	1	0	West Side at 6 feet	No	No	63
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300906	WS5241	300	3062E Southwest Avalon Way	MF	1	65	77	64	Ldn	61	67	1	0	West Side at 6 feet	No	No	64
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300903	WS5245	300	3062C Southwest Avalon Way	MF	1	65	58	65	Ldn	61	67	1	0	West Side at 6 feet	No	No	65
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300901	WS5251	300	3062A Southwest Avalon Way	MF	1	65	32	65	Ldn	61	67	1	0	West Side at 6 feet	No	No	65
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300910	WS5231	300	3062I Southwest Avalon Way	MF	1	65	116	63	Ldn	61	67	1	0	West Side at 6 feet	No	No	63
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300908	WS5236	300	3062G Southwest Avalon Way	MF	1	65	97	63	Ldn	61	67	1	0	West Side at 6 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300904	WS5244	300	3062D Southwest Avalon Way	MF	1	65	59	65	Ldn	61	67	1	0	West Side at 6 feet	No	No	65
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300902	WS5250	300	3062B Southwest Avalon Way	MF	1	65	31	66	Ldn	61	67	1	0	West Side at 6 feet	No	No	66
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300913	WS5230	301	3070H Southwest Avalon Way	MF	1	65	113	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300911	WS5235	301	3070F Southwest Avalon Way	MF	1	65	94	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300905	WS5240	301	3070E Southwest Avalon Way	MF	1	65	71	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300899	WS5243	301	3070C Southwest Avalon Way	MF	1	65	56	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300897	WS5247	301	3070A Southwest Avalon Way	MF	1	65	30	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300914	WS5227	301	3070I Southwest Avalon Way	MF	1	65	111	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300912	WS5234	301	3070G Southwest Avalon Way	MF	1	65	90	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300900	WS5242	301	3070D Southwest Avalon Way	MF	1	65	52	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300898	WS5246	301	3070B Southwest Avalon Way	MF	1	65	26	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301025	WS5220	300	4106 32nd Avenue Southwest	SF	1	65	244	57	Ldn	61	67	0	0	West Side at 6 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301020	WS5217	300	4110 32nd Avenue Southwest	SF	1	65	244	57	Ldn	61	67	0	0	West Side at 6 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301015	WS5216	300.5	4114 32nd Avenue Southwest	SF	1	65	184	57	Ldn	61	67	0	0	West Side at 6 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301010	WS5215	301	4118 32nd Avenue Southwest	SF	1	65	219	55	Ldn	61	67	0	0	West Side at 4 feet	No	No	55
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301005	WS5214	302	4122 32nd Avenue Southwest	SF	1	65	210	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301000	WS5213	302	4126 32nd Avenue Southwest	SF	1	65	194	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300995	WS5212	303	4130 32nd Avenue Southwest	SF	1	65	192	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300990	WS5211	304	4134 32nd Avenue Southwest	SF	1	65	160	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300985	WS5210	304	4136 32nd Avenue Southwest	SF	1	65	147	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300980	WS5207	304	4140 32nd Avenue Southwest	SF	1	65	123	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300975	WS5206	305	4144 32nd Avenue Southwest	SF	1	65	106	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301165	WS7153	299	4055 32nd Avenue Southwest	SF	1	68	361	62	Ldn	63	69	0	0	West Side at 8 feet	No	No	62
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301170	WS7154	299.5	4105 32nd Avenue Southwest	SF	1	68	358	62	Ldn	63	69	0	0	West Side at 8 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301175	WS7155	300	4107 32nd Avenue Southwest	SF	1	68	360	62	Ldn	63	69	0	0	West Side at 6 feet	No	No	62
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301180	WS5203	301	4115 32nd Avenue Southwest	SF	1	68	355	60	Ldn	63	69	0	0	West Side at 4 feet	No	No	60
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301190	WS5202	302	4121 32nd Avenue Southwest	SF	1	68	343	59	Ldn	63	69	0	0	West Side at 4 feet	No	No	59
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301200	WS5201	303	4125 32nd Avenue Southwest	SF	1	68	319	61	Ldn	63	69	0	0	West Side at 4 feet	No	No	61
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001345	WS22008	296	2851 Southwest Dakota Street	MF	6	62	150	61	Ldn	59	65	6	0	East Side at 4 feet	No	No	61
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001340	WS7291	295	2849 Southwest Dakota Street	SF	1	62	210	55	Ldn	59	65	0	0	East Side at 4 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001335	WS7290	295	2847 Southwest Dakota Street	SF	1	62	245	54	Ldn	59	65	0	0	East Side at 4 feet	No	No	54
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001330	WS7287	295	2845 Southwest Dakota Street	SF	1	62	264	53	Ldn	59	65	0	0	East Side at 4 feet	No	No	53
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001325	WS7286	295	2841 Southwest Dakota Street	SF	1	62	279	53	Ldn	59	65	0	0	East Side at 4 feet	No	No	53
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001315	WS7285	294	2837 Southwest Dakota Street	SF	1	62	300	54	Ldn	59	65	0	0	East Side at 4 feet	No	No	54
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001305	WS7282	294	2833 Southwest Dakota Street	MF	1	62	335	52	Ldn	59	65	0	0	East Side at 4 feet	No	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001307	WS7283	294	2831 B Southwest Dakota Street	MF	1	62	361	50	Ldn	59	65	0	0	East Side at 4 feet	No	No	50
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001309	WS7284	294	2831 A Southwest Dakota Street	MF	1	62	379	50	Ldn	59	65	0	0	East Side at 4 feet	No	No	50
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001295	WS7277	294	2827 Southwest Dakota Street	SF	1	62	374	52	Ldn	59	65	0	0	East Side at 4 feet	No	No	52
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001296	WS7280	294	2829 B Southwest Dakota Street	MF	1	62	405	51	Ldn	59	65	0	0	East Side at 4 feet	No	No	51
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001297	WS7281	293	2829 A Southwest Dakota Street	MF	1	62	421	51	Ldn	59	65	0	0	East Side at 4 feet	No	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001285	WS7276	293	2823 Southwest Dakota Street	SF	1	62	430	51	Ldn	59	65	0	0	East Side at 4 feet	No	No	51
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001270	WS7274	292	2819 Southwest Dakota Street	SF	1	62	443	50	Ldn	59	65	0	0	East Side at 4 feet	No	No	50
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001271	WS7275	292	2817 Southwest Dakota Street	SF	1	62	467	50	Ldn	59	65	0	0	East Side at 4 feet	No	No	50
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001269	WS7273	292	2815 Southwest Dakota Street	MF	1	62	451	51	Ldn	59	65	0	0	East Side at 4 feet	No	No	51
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001265	WS7272	291	2811 Southwest Dakota Street	SF	1	62	487	51	Ldn	59	65	0	0	East Side at 4 feet	No	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001364	WS7292	292	2862 Southwest Adams Street	MF	1	62	184	61	Ldn	59	65	1	0	East Side at 4 feet	No	No	61
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001365	WS7293	292	2860 Southwest Adams Street	MF	1	62	199	61	Ldn	59	65	1	0	East Side at 4 feet	No	No	61
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001366	WS7294	292	2858 Southwest Adams Street	MF	1	62	212	60	Ldn	59	65	1	0	East Side at 4 feet	No	No	60
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001368	WS7296	292	2856 Southwest Adams Street	MF	1	62	227	60	Ldn	59	65	1	0	East Side at 4 feet	No	No	60
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001367	WS7295	292	2854 Southwest Adams Street	MF	1	62	241	60	Ldn	59	65	1	0	East Side at 4 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001380	WS7297	292	2848 Southwest Adams Street	SF	1	62	258	60	Ldn	59	65	1	0	East Side at 4 feet	No	No	60
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001385	WS7300	297	2846 Southwest Adams Street	SF	1	62	301	54	Ldn	59	65	0	0	East Side at 4 feet	No	No	54
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001403	WS7304	296	2836 B Southwest Adams Street	MF	1	62	338	52	Ldn	59	65	0	0	East Side at 4 feet	No	No	52
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001402	WS7303	296	2836 A Southwest Adams Street	MF	1	62	461	51	Ldn	59	65	0	0	East Side at 4 feet	No	No	51
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001413	WS7310	296	2832 B Southwest Adams Street	MF	1	62	387	53	Ldn	59	65	0	0	East Side at 4 feet	No	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001412	WS7307	295	2832 A Southwest Adams Street	MF	1	62	406	51	Ldn	59	65	0	0	East Side at 4 feet	No	No	51
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001422	WS7313	295	2828 B Southwest Adams Street	MF	1	62	432	51	Ldn	59	65	0	0	East Side at 4 feet	No	No	51
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001421	WS7312	295	2828 A Southwest Adams Street	MF	1	62	445	51	Ldn	59	65	0	0	East Side at 4 feet	No	No	51
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001400	WS7301	296	2838 B Southwest Adams Street	MF	1	62	358	52	Ldn	59	65	0	0	East Side at 4 feet	No	No	52
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001401	WS7302	296	2838 A Southwest Adams Street	MF	1	62	381	52	Ldn	59	65	0	0	East Side at 4 feet	No	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001410	WS7305	296	2834 B Southwest Adams Street	MF	1	62	405	51	Ldn	59	65	0	0	East Side at 4 feet	No	No	51
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001411	WS7306	295	2834 A Southwest Adams Street	MF	1	62	428	50	Ldn	59	65	0	0	East Side at 4 feet	No	No	50
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001420	WS7311	295	2830 Southwest Adams Street	MF	1	62	455	50	Ldn	59	65	0	0	East Side at 4 feet	No	No	50
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001432	WS7315	295	2822 B Southwest Adams Street	MF	1	62	465	49	Ldn	59	65	0	0	East Side at 4 feet	No	No	49
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001434	WS7316	294	2822 A Southwest Adams Street	MF	1	62	478	50	Ldn	59	65	0	0	East Side at 4 feet	No	No	50

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Adams Street west of 28th Avenue Southwest	9358001430	WS7314	295	2824 Southwest Adams Street	SF	1	62	481	51	Ldn	59	65	0	0	East Side at 4 feet	No	No	51
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000575	WS7246	293	2841 Southwest Yancy Street	SF	1	62	107	63	Ldn	59	65	1	0	East Side at 4 feet	No	No	63
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000565	WS7243	292	2839C Southwest Yancy Street	MF	1	62	117	62	Ldn	59	65	1	0	East Side at 4 feet	No	No	62
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000567	WS7244	292	2837 Southwest Yancy Street	MF	1	62	126	62	Ldn	59	65	1	0	East Side at 4 feet	No	No	62
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000568	WS7245	292	2839A Southwest Yancy Street	MF	1	62	131	62	Ldn	59	65	1	0	East Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000560	WS7242	291	2835 Southwest Yancy Street	SF	1	62	134	62	Ldn	59	65	1	0	East Side at 4 feet	No	No	62
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000550	WS7237	291	2833 Southwest Yancy Street	MF	1	62	160	61	Ldn	59	65	1	0	East Side at 4 feet	No	No	61
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000551	WS7240	291	2831 B Southwest Yancy Street	MF	1	62	184	56	Ldn	59	65	0	0	East Side at 4 feet	No	No	56
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000552	WS7241	291	2831 A Southwest Yancy Street	MF	1	62	193	55	Ldn	59	65	0	0	East Side at 4 feet	No	No	55
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000540	WS7236	291	2827 Southwest Yancy Street	MF	3	62	173	61	Ldn	59	65	3	0	East Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000515	WS7235	290	2821 Southwest Yancy Street	SF	2	62	192	60	Ldn	59	65	2	0	East Side at 4 feet	No	No	60
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000505	WS7233	289	2811 Southwest Yancy Street	SF	2	62	232	60	Ldn	59	65	2	0	East Side at 4 feet	No	No	60
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000500	WS7232	289	2807 Southwest Yancy Street	SF	1	62	245	60	Ldn	59	65	1	0	East Side at 4 feet	No	No	60
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000490	WS7231	288	2805 Southwest Yancy Street	SF	1	62	256	59	Ldn	59	65	1	0	East Side at 4 feet	No	No	59
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000485	WS7227	288	2803 Southwest Yancy Street	SF	1	62	265	59	Ldn	59	65	1	0	East Side at 4 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000486	WS7230	289	4059 28th Avenue Southwest	SF	1	62	327	54	Ldn	59	65	0	0	East Side at 4 feet	No	No	54
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000615	WS7247	295	4060 30th Avenue Southwest	MF	2	62	66	63	Ldn	59	65	2	0	East Side at 4 feet	No	No	63
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000626	WS7251	294	2854 B Southwest Dakota Street	MF	1	62	85	63	Ldn	59	65	1	0	East Side at 4 feet	No	No	63
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000627	WS7252	294	2854 A Southwest Dakota Street	MF	1	62	102	62	Ldn	59	65	1	0	East Side at 4 feet	No	No	62
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000625	WS7250	294	2856 Southwest Dakota Street	MF	1	62	107	57	Ldn	59	65	0	0	East Side at 4 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000635	WS7253	294	2844 Southwest Dakota Street	SF	1	62	157	56	Ldn	59	65	0	0	East Side at 4 feet	No	No	56
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000645	WS7254	294	2842 Southwest Dakota Street	SF	1	62	180	56	Ldn	59	65	0	0	East Side at 4 feet	No	No	56
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000650	WS7255	293	2840 Southwest Dakota Street	SF	1	62	185	56	Ldn	59	65	0	0	East Side at 4 feet	No	No	56
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000655	WS7256	293	2838 Southwest Dakota Street	SF	1	62	203	55	Ldn	59	65	0	0	East Side at 4 feet	No	No	55
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000666	WS7262	292	2832 Southwest Dakota Street	MF	1	62	230	55	Ldn	59	65	0	0	East Side at 4 feet	No	No	55

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Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000663	WS7257	293	2830A Southwest Dakota Street	MF	1	62	253	54	Ldn	59	65	0	0	East Side at 4 feet	No	No	54
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000664	WS7260	292	2830B Southwest Dakota Street	MF	1	62	261	54	Ldn	59	65	0	0	East Side at 4 feet	No	No	54
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000665	WS7261	292	2830B Southwest Dakota Street	MF	1	62	266	54	Ldn	59	65	0	0	East Side at 4 feet	No	No	54
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000675	WS7263	292	2828 Southwest Dakota Street	MF	2	62	269	54	Ldn	59	65	0	0	East Side at 4 feet	No	No	54
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000687	WS7265	292	2820 B Southwest Dakota Street	MF	1	62	286	53	Ldn	59	65	0	0	East Side at 4 feet	No	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000689	WS7266	291	2820 A Southwest Dakota Street	MF	1	62	297	53	Ldn	59	65	0	0	East Side at 4 feet	No	No	53
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000685	WS7264	292	2822 Southwest Dakota Street	MF	1	62	324	52	Ldn	59	65	0	0	East Side at 4 feet	No	No	52
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000510	WS7234	290	2816 Southwest Dakota Street	SF	1	62	335	54	Ldn	59	65	0	0	East Side at 4 feet	No	No	54
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000710	WS7267	290	2810 Southwest Dakota Street	SF	1	62	380	58	Ldn	59	65	0	0	East Side at 4 feet	No	No	58
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000725	WS7271	290	4067 28th Avenue Southwest	MF	2	62	403	53	Ldn	59	65	0	0	East Side at 4 feet	No	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and West Side Seattle Bridge	1324039102	WS7157	293	3021 Southwest Bradford Street	MF	6	65	409	61	Ldn	61	67	6	0	West Side at 4 feet	No	No	61
Delridge Area: Between Southwest Avalon Way and West Side Seattle Bridge	1324039102	WS7157	293	3021 Southwest Bradford Street	MF	6	65	409	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: Between Southwest Avalon Way and West Side Seattle Bridge	1324039010	WS7156	292	2970 Southwest Avalon Way	MF	1	65	311	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: Between Southwest Avalon Way and West Side Seattle Bridge	9297300630	WS7136	293	2980 Southwest Avalon Way	MF	4	65	215	62	Ldn	61	67	4	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Avalon Way and West Side Seattle Bridge	9297300640	WS7137	293	2988 Southwest Avalon Way	MF	4	65	190	62	Ldn	61	67	4	0	West Side at 4 feet	No	No	62
Delridge Area: Between Southwest Avalon Way and West Side Seattle Bridge	9297300645	WS7184	294	3004 Southwest Andover Street	SF	1	65	155	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: Between Southwest Avalon Way and West Side Seattle Bridge	9297300665	WS7185	294	3008 Southwest Andover Street	SF	1	65	192	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61

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Delridge Area: Between Southwest Avalon Way and West Side Seattle Bridge	9297300670	WS7140	294	3014 Southwest Andover Street	SF	1	65	265	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: Between Southwest Avalon Way and West Side Seattle Bridge	9297300675	WS7141	294	3018 Southwest Andover Street	SF	1	65	307	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Avalon Way and West Side Seattle Bridge	9297300680	WS7142	294	3024 Southwest Andover Street	SF	1	65	369	57	Ldn	61	67	0	0	West Side at 4 feet	No	No	57
Delridge Area: Between Southwest Avalon Way and West Side Seattle Bridge	9298300030	WS7124	294	3200 Southwest Andover Street	SF	1	65	430	56	Ldn	61	67	0	0	West Side at 4 feet	No	No	56
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9298300025	WS7156	295	4001 32nd Avenue Southwest	SF	1	68	423	61	Ldn	63	69	0	0	West Side at 4 feet	No	No	61
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301100	WS7143	295	4005 32nd Avenue Southwest	SF	1	68	413	61	Ldn	63	69	0	0	West Side at 4 feet	No	No	61
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301106	WS7144	296	4009 32nd Avenue Southwest	SF	1	68	384	61	Ldn	63	69	0	0	West Side at 4 feet	No	No	61

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Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301115	WS7145	296	4015 32nd Avenue Southwest	SF	1	68	373	62	Ldn	63	69	0	0	West Side at 4 feet	No	No	62
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301120	WS7146	296	4017 32nd Avenue Southwest	SF	1	68	353	62	Ldn	63	69	0	0	West Side at 4 feet	No	No	62
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301125	WS7147	297	4025 32nd Avenue Southwest	SF	1	68	269	63	Ldn	63	69	1	0	West Side at 4 feet	No	No	63
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301130	WS7150	297	4029 32nd Avenue Southwest	SF	1	68	380	61	Ldn	63	69	0	0	West Side at 4 feet	No	No	61
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301134	WS7151	297	4031 32nd Avenue Southwest	SF	1	68	368	61	Ldn	63	69	0	0	West Side at 4 feet	No	No	61
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301135	WS7152	297	4035 32nd Avenue Southwest	SF	1	68	369	61	Ldn	63	69	0	0	West Side at 4 feet	No	No	61
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301145	WS7116	298	4039 32nd Avenue Southwest	SF	1	68	370	61	Ldn	63	69	0	0	West Side at 6 feet	No	No	61

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Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301150	WS7115	298	4045 32nd Avenue Southwest	SF	1	68	363	61	Ldn	63	69	0	0	West Side at 6 feet	No	No	61
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301155	WS7114	299	4049 32nd Avenue Southwest	SF	1	68	370	61	Ldn	63	69	0	0	West Side at 8 feet	No	No	61
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301160	WS7213	299	4051 32nd Avenue Southwest	SF	1	68	368	61	Ldn	63	69	0	0	West Side at 8 feet	No	No	61
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301095	WS7120	295	3021 Southwest Andover Street	SF	1	65	254	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301086	WS7117	295	4008 32nd Avenue Southwest	SF	1	65	247	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301085	WS7212	295	4012 32nd Avenue Southwest	SF	1	65	251	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301080	WS7211	296	4014 32nd Avenue Southwest	SF	1	65	228	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63

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Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301070	WS7210	296	4018 32nd Avenue Southwest	SF	1	65	220	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301065	WS7207	296	4022 32nd Avenue Southwest	SF	1	65	244	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301063	WS7206	297	4026 32nd Avenue Southwest	SF	1	65	207	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301060	WS7205	297	4030 32nd Avenue Southwest	SF	1	65	244	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301055	WS7204	298	4036 32nd Avenue Southwest	SF	1	65	235	63	Ldn	61	67	1	0	West Side at 6 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301050	WS7203	298	4040 32nd Avenue Southwest	SF	1	65	233	63	Ldn	61	67	1	0	West Side at 6 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301045	WS7202	299	4044 32nd Avenue Southwest	SF	1	65	194	63	Ldn	61	67	1	0	West Side at 8 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301040	WS7201	299	4046 32nd Avenue Southwest	SF	1	65	251	63	Ldn	61	67	1	0	West Side at 8 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301030	WS7200	299	4100 32nd Avenue Southwest	SF	1	65	222	63	Ldn	61	67	1	0	West Side at 8 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301029	WS7197	299	4104 32nd Avenue Southwest	SF	1	65	221	63	Ldn	61	67	1	0	West Side at 8 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	7732800000	WS82500	295	3000 Southwest Avalon Way	MF	4	65	80	65	Ldn	61	67	4	0	West Side at 4 feet	No	No	65
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	7732800000	WS82500	295	3000 Southwest Avalon Way	MF	4	65	80	67	Ldn	61	67	0	4	West Side at 4 feet	No	No	67
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300835	WS7186	295	3010 Southwest Avalon Way	SF	1	65	87	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300840	WS7187	295	3014 Southwest Avalon Way	SF	1	65	73	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300845	WS7190	296	3018 Southwest Avalon Way	MF	3	65	53	65	Ldn	61	67	3	0	West Side at 4 feet	No	No	65
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300857	WS7194	297	3028 B Southwest Avalon Way	MF	1	65	116	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300855	WS7193	297	3028 A Southwest Avalon Way	MF	1	65	101	63	Ldn	61	67	1	0	West Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300853	WS7192	297	3026 B Southwest Avalon Way	MF	1	65	69	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300851	WS7191	297	3026 A Southwest Avalon Way	MF	1	65	51	65	Ldn	61	67	1	0	West Side at 4 feet	No	No	65
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300860	WS7195	297	3032 Southwest Avalon Way	MF	2	65	55	66	Ldn	61	67	2	0	West Side at 4 feet	No	No	66
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300865	WS7123	297.5	3036 Southwest Avalon Way	SF	1	65	69	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300870	WS7122	298	3040 Southwest Avalon Way	MF	4	65	50	67	Ldn	61	67	0	4	West Side at 6 feet	No	No	67
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300875	WS7121	298.5	3046 Southwest Avalon Way	MF	4	65	48	68	Ldn	61	67	0	4	West Side at 6 feet	No	No	68
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300885	WS7196	299	3050 Southwest Avalon Way	MF	5	65	34	71	Ldn	61	67	0	5	West Side at 8 feet	No	No	71
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300885	WS7196	299	3050 Southwest Avalon Way	MF	5	65	34	70	Ldn	61	67	0	5	West Side at 8 feet	No	No	70
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300885	WS7196	299	3050 Southwest Avalon Way	MF	5	65	34	70	Ldn	61	67	0	5	West Side at 8 feet	No	Yes	70
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300885	WS7196	299	3050 Southwest Avalon Way	MF	5	65	34	68	Ldn	61	67	0	5	West Side at 8 feet	No	Yes	68
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300885	WS7196	299	3050 Southwest Avalon Way	MF	5	65	34	69	Ldn	61	67	0	5	West Side at 8 feet	No	Yes	69

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	7569000000	WS82000	298	3015 Southwest Avalon Way	MF	4	65	36	67	Ldn	61	67	0	4	East Side at 4 feet	No	No	67
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	7569000000	WS82000	298	3015 Southwest Avalon Way	MF	4	65	36	67	Ldn	61	67	0	4	East Side at 4 feet	No	No	67
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	7569000000	WS82000	297	3015 Southwest Avalon Way	MF	4	65	38	67	Ldn	61	67	0	4	East Side at 4 feet	No	No	67
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	7569000000	WS82000	297	3015 Southwest Avalon Way	MF	4	65	38	67	Ldn	61	67	0	4	East Side at 4 feet	No	No	67
West Side Seattle Junction Area: West Side of 32nd Avenue Southwest and north of Southwest Genesee Street	9297301205	WS5200	305	4129 32nd Avenue Southwest	SF	1	65	287	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
West Side Seattle Junction Area: West Side of 32nd Avenue Southwest and north of Southwest Genesee Street	9297301210	WS5197	305	4135 32nd Avenue Southwest	SF	1	65	264	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Side Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	8644250000	WS61000	305	3202 Southwest Avalon Way	MF	4	65	37	66	Ldn	61	67	4	0	East Side at 4 feet	No	No	66
West Side Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	8644250000	WS61000	305	3202 Southwest Avalon Way	MF	4	65	37	67	Ldn	61	67	0	4	East Side at 4 feet	No	No	67
West Side Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	8644250000	WS61000	305	3202 Southwest Avalon Way	MF	4	65	112	63	Ldn	61	67	4	0	East Side at 4 feet	No	No	63
West Side Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	8644250000	WS61000	305	3202 Southwest Avalon Way	MF	4	65	112	65	Ldn	61	67	4	0	East Side at 4 feet	No	No	65
West Side Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301930	WS5167	305	3211 Southwest Avalon Way	MF	4	68	230	59	Ldn	63	69	0	0	East Side at 4 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Side Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301925	WS1094	305	3201 Southwest Avalon Way	MF	3	68	167	62	Ldn	63	69	0	0	East Side at 4 feet	No	No	62
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000540	WS7236	291	2827 Southwest Yancy Street	MF	3	62	173	61	Ldn	59	65	3	0	East Side at 4 feet	No	No	61
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000515	WS7235	290	2821 Southwest Yancy Street	MF	2	62	192	61	Ldn	59	65	2	0	East Side at 4 feet	No	No	61
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000505	WS7233	289	2811 Southwest Yancy Street	MF	2	62	232	60	Ldn	59	65	2	0	East Side at 4 feet	No	No	60
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000540	WS7236	291	2827 Southwest Yancy Street	MF	3	62	173	61	Ldn	59	65	3	0	East Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000515	WS7235	290	2821 Southwest Yancy Street	SF	2	62	192	61	Ldn	59	65	2	0	East Side at 4 feet	No	No	61
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000505	WS7233	289	2811 Southwest Yancy Street	SF	2	62	232	60	Ldn	59	65	2	0	East Side at 4 feet	No	No	60
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000566	WS7452	292.5	2837 Southwest Yancy Street	MF	1	62	164	56	Ldn	59	65	0	0	East Side at 4 feet	No	No	56

Table Notes

* As described in the introduction to Chapter 2, Alternatives Considered, of the Draft Environmental Impact Statement, at the time the Sound Transit Board identified alternatives for study in the Draft Environmental Impact Statement, some alternatives were anticipated to require third-party funding based on early cost estimates. The asterisk identifies these alternatives and the alternatives that would only connect to these alternatives in adjacent segments.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = Day-Night Sound Level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = Equivalent Sound Level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

ROW = Right of Way

^a The existing equivalent sound level (Leq) and/or the day-night sound level (Ldn) before light rail construction and operations.

^b Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^c The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork.

Table N.3F-16. Summary of Noise Analysis – Andover Street Station Lower Height Alternative (DEL-6)*

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700160	WS5484	271.5	3816 23rd Avenue Southwest	MF	2	67	235	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700175	WS5482	272.5	3824 23rd Avenue Southwest	MF	2	67	310	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700185	WS5481	273	3832 23rd Avenue Southwest	SF	1	67	351	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700195	WS5480	273	3836 23rd Avenue Southwest	SF	1	67	374	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700205	WS5477	273	3842 23rd Avenue Southwest	SF	1	67	393	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700215	WS5476	273.5	3844 23rd Avenue Southwest	SF	1	67	420	61	Ldn	63	68	0	0	East Side at 4 feet	No	No	61
Duwamish Area: West Side of 22nd Avenue and north of Southwest Andover Street	2848700225	WS5475	274	3852 23rd Avenue Southwest	SF	1	67	474	60	Ldn	63	68	0	0	None	No	No	60
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700050	WS1222	272.5	3823 23rd Avenue Southwest	MF	2	67	219	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700060	WS1220	273	3831 23rd Avenue Southwest	MF	2	67	238	62	Ldn	63	68	0	0	East Side at 4 feet	No	No	62
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700075	WS1218	273.5	3837 23rd Avenue Southwest	MF	4	67	252	63	Ldn	63	68	4	0	East Side at 4 feet	No	No	63
Delridge Area: Between Delridge Way and Southwest Andover Street	2445100295	WS1212	275	3852 Delridge Way Southwest	SF	1	67	312	60	Ldn	63	68	0	0	None	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700095	WS5473	274.5	3847 23rd Avenue Southwest	SF	1	67	314	61	Ldn	63	68	0	0	None	No	No	61
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700105	WS5472	274.5	3853 23rd Avenue Southwest	SF	1	67	364	60	Ldn	63	68	0	0	None	No	No	60
Delridge Area: Between Delridge Way and Southwest Andover Street	2848700115	WS5471	275	3857 23rd Avenue Southwest	MF	1	67	378	59	Ldn	63	68	0	0	None	No	No	59
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500370	WS5426	276	2303 Southwest Andover Street	SF	1	67	471	58	Ldn	63	68	0	0	None	No	No	58
Delridge Area: Between Delridge Way and Southwest Andover Street	7881500360	WS5425	276.5	4007 23rd Avenue Southwest	SF	1	67	495	58	Ldn	63	68	0	0	None	No	No	58
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358000970	WS6787	281	4065 26th Avenue Southwest	SF	1	62	424	60	Ldn	59	65	1	0	East Side at 4 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	9358000980	WS6786	281	4069 26th Avenue Southwest	SF	1	62	465	58	Ldn	59	65	0	0	East Side at 4 feet	No	No	58
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	279	4040 26th Avenue Southwest	MF	2	62	400	60	Ldn	59	65	2	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	279	4040 26th Avenue Southwest	MF	2	62	400	60	Ldn	59	65	2	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	279	4040 26th Avenue Southwest	MF	2	62	400	60	Ldn	59	65	2	0	East Side at 4 feet	No	No	60
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	280.5	4040 26th Avenue Southwest	MF	4	62	350	61	Ldn	59	65	4	0	East Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	280.5	4040 26th Avenue Southwest	MF	4	62	350	61	Ldn	59	65	4	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	280.5	4040 26th Avenue Southwest	MF	4	62	350	61	Ldn	59	65	4	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	281	4040 26th Avenue Southwest	MF	6	62	490	59	Ldn	59	65	6	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	281	4040 26th Avenue Southwest	MF	6	62	490	59	Ldn	59	65	6	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Delridge Way and north of Southwest Dakota Street	2444600025	WS6790	281	4040 26th Avenue Southwest	MF	6	62	490	59	Ldn	59	65	6	0	East Side at 4 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Longfellow Creek Natural Area	9358001220	WS10012	284	4111 26th Avenue Southwest	PK	1	58	357	62	Leq	62	68	1	0	East Side at 4 feet	No	No	62
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301200	WS5201	305	4125 32nd Avenue Southwest	SF	1	68	83	62	Ldn	63	69	0	0	East Side at 6 feet	No	No	62
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301190	WS5202	304	4121 32nd Avenue Southwest	SF	1	68	92	63	Ldn	63	69	1	0	East Side at 4 feet	No	No	63
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301180	WS5203	304	4115 32nd Avenue Southwest	SF	1	68	72	64	Ldn	63	69	1	0	East Side at 4 feet	No	No	64
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301175	WS7155	303.5	4107 32nd Avenue Southwest	SF	1	68	69	68	Ldn	63	69	1	0	East Side at 4 feet	No	No	68

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301170	WS7154	303.5	4105 32nd Avenue Southwest	SF	1	68	53	69	Ldn	63	69	0	1	East Side at 4 feet	No	No	69
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	8602230000	WS82100	299	3001 Southwest Avalon Way	MF	3	65	484	55	Ldn	61	67	0	0	East Side at 6 feet	No	No	55
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	7569000000	WS82000	297	3015 Southwest Avalon Way	MF	4	65	436	55	Ldn	61	67	0	0	East Side at 6 feet	No	No	55
Delridge Area: Between Southwest Avalon Way and 30th Avenue Southwest	7569000000	WS82000	297	3015 Southwest Avalon Way	MF	4	65	436	55	Ldn	61	67	0	0	East Side at 6 feet	No	No	55
Delridge Area: Between Southwest Avalon Way and West Side Seattle Bridge	9297300645	WS7184	295	3004 Southwest Andover Street	SF	1	65	111	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and West Side Seattle Bridge	9297300665	WS7185	295	3008 Southwest Andover Street	SF	1	65	83	64	Ldn	61	67	1	0	East Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and West Side Seattle Bridge	9298300030	WS7124	296	3200 Southwest Andover Street	SF	1	65	83	66	Ldn	61	67	1	0	West Side at 6 feet	No	No	66
Delridge Area: Between Southwest Avalon Way and West Side Seattle Bridge	1324039009	WS7155	297	3228 Southwest Andover Street	SF	1	65	255	62	Ldn	61	67	1	0	West Side at 6 feet	No	No	62
Delridge Area: Between Southwest Avalon Way and West Side Seattle Bridge	1324039102	WS7157	295	3021 Southwest Bradford Street	MF	3	65	107	66	Ldn	61	67	3	0	West Side at 6 feet	No	No	66
Delridge Area: Between Southwest Avalon Way and West Side Seattle Bridge	1324039102	WS7157	295	3021 Southwest Bradford Street	MF	3	65	107	66	Ldn	61	67	3	0	West Side at 6 feet	No	No	66
Delridge Area: Between Southwest Avalon Way and West Side Seattle Bridge	1324039102	WS7157	295	3021 Southwest Bradford Street	MF	5	65	107	66	Ldn	61	67	5	0	West Side at 6 feet	No	No	66
Delridge Area: Between Southwest Avalon Way and West Side Seattle Bridge	1324039102	WS7157	295	3021 Southwest Bradford Street	MF	5	65	107	66	Ldn	61	67	5	0	West Side at 6 feet	No	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and West Side Seattle Bridge	1324039010	WS7156	294	2970 Southwest Avalon Way	MF	1	65	59	65	Ldn	61	67	1	0	West Side at 4 feet	No	No	65
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000605	WS7163	294	4050 30th Avenue Southwest	MF	1	62	275	61	Ldn	59	65	1	0	East Side at 4 feet	No	No	61
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000606	WS7164	294	4052 30th Avenue Southwest	MF	1	62	291	61	Ldn	59	65	1	0	East Side at 4 feet	No	No	61
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000607	WS7165	294	4056 30th Avenue Southwest	MF	1	62	319	58	Ldn	59	65	0	0	East Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000610	WS7166	294	4058 30th Avenue Southwest	MF	1	62	328	58	Ldn	59	65	0	0	East Side at 4 feet	No	No	58
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000600	WS7162	292.5	2853 Southwest Yancy Street	SF	1	62	291	56	Ldn	59	65	0	0	East Side at 4 feet	No	No	56
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000595	WS7161	292	2851 Southwest Yancy Street	SF	1	62	305	57	Ldn	59	65	0	0	East Side at 4 feet	No	No	57
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000575	WS7246	291.5	2841 Southwest Yancy Street	SF	1	62	333	58	Ldn	59	65	0	0	None	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000565	WS7243	290.5	2839C Southwest Yancy Street	MF	1	62	299	57	Ldn	59	65	0	0	None	No	No	57
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000567	WS7244	290.5	2837 Southwest Yancy Street	MF	1	62	299	57	Ldn	59	65	0	0	None	No	No	57
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000568	WS7245	290.5	2839A Southwest Yancy Street	MF	1	62	299	57	Ldn	59	65	0	0	None	No	No	57
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000560	WS7242	290	2835 Southwest Yancy Street	SF	1	62	287	55	Ldn	59	65	0	0	None	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000550	WS7237	290	2833 Southwest Yancy Street	MF	1	62	297	55	Ldn	59	65	0	0	None	No	No	55
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000551	WS7240	290	2831 B Southwest Yancy Street	MF	1	62	331	55	Ldn	59	65	0	0	None	No	No	55
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000552	WS7241	290	2831 A Southwest Yancy Street	MF	1	62	331	54	Ldn	59	65	0	0	None	No	No	54
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000540	WS7236	290	2827 Southwest Yancy Street	MF	3	62	299	55	Ldn	59	65	0	0	None	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000515	WS7235	289	2821 Southwest Yancy Street	SF	2	62	303	55	Ldn	59	65	0	0	None	No	No	55
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000505	WS7233	288	2811 Southwest Yancy Street	SF	2	62	292	55	Ldn	59	65	0	0	None	No	No	55
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000500	WS7232	288	2807 Southwest Yancy Street	SF	1	62	292	55	Ldn	59	65	0	0	None	No	No	55
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000490	WS7231	287.5	2805 Southwest Yancy Street	SF	1	62	292	58	Ldn	59	65	0	0	None	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000485	WS7227	287	2803 Southwest Yancy Street	SF	1	62	293	58	Ldn	59	65	0	0	None	No	No	58
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000486	WS7230	287	4059 28th Avenue Southwest	SF	1	62	360	55	Ldn	59	65	0	0	None	No	No	55
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000615	WS7247	294	4060 30th Avenue Southwest	MF	4	62	401	57	Ldn	59	65	0	0	East Side at 4 feet	No	No	57
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000626	WS7251	293	2854 B Southwest Dakota Street	MF	1	62	392	57	Ldn	59	65	0	0	East Side at 4 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000627	WS7252	293	2854 A Southwest Dakota Street	MF	1	62	397	56	Ldn	59	65	0	0	East Side at 4 feet	No	No	56
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000625	WS7250	293	2856 Southwest Dakota Street	MF	1	62	431	54	Ldn	59	65	0	0	East Side at 4 feet	No	No	54
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000635	WS7253	291.5	2844 Southwest Dakota Street	SF	1	62	432	57	Ldn	59	65	0	0	None	No	No	57
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000645	WS7254	291.5	2842 Southwest Dakota Street	SF	1	62	441	57	Ldn	59	65	0	0	None	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000650	WS7255	291	2840 Southwest Dakota Street	SF	1	62	421	56	Ldn	59	65	0	0	None	No	No	56
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000655	WS7256	290.5	2838 Southwest Dakota Street	SF	1	62	417	54	Ldn	59	65	0	0	None	No	No	54
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000666	WS7262	290	2832 Southwest Dakota Street	MF	1	62	403	54	Ldn	59	65	0	0	None	No	No	54
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000663	WS7257	290.5	2830A Southwest Dakota Street	MF	1	62	440	54	Ldn	59	65	0	0	None	No	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000664	WS7260	290	2830B Southwest Dakota Street	MF	1	62	441	52	Ldn	59	65	0	0	None	No	No	52
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000665	WS7261	290	2830B Southwest Dakota Street	MF	1	62	441	52	Ldn	59	65	0	0	None	No	No	52
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000675	WS7263	289.5	2828 Southwest Dakota Street	MF	2	62	422	54	Ldn	59	65	0	0	None	No	No	54
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000687	WS7265	289	2820 B Southwest Dakota Street	MF	1	62	403	54	Ldn	59	65	0	0	None	No	No	54

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Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000689	WS7266	289	2820 A Southwest Dakota Street	MF	1	62	400	54	Ldn	59	65	0	0	None	No	No	54
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000685	WS7264	290	2822 Southwest Dakota Street	MF	1	62	450	52	Ldn	59	65	0	0	None	No	No	52
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000510	WS7234	288.5	2816 Southwest Dakota Street	SF	1	62	427	54	Ldn	59	65	0	0	None	No	No	54
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000710	WS7267	288	2810 Southwest Dakota Street	SF	1	62	437	53	Ldn	59	65	0	0	None	No	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000715	WS7270	287.5	4061 28th Avenue Southwest	MF	2	62	391	53	Ldn	59	65	0	0	None	No	No	53
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000725	WS7271	287.5	4067 28th Avenue Southwest	MF	2	62	450	52	Ldn	59	65	0	0	None	No	No	52
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297300625	WS7333	299	3860 33rd Avenue Southwest	SF	1	73	301	61	Ldn	66	72	0	0	West Side at 6 feet	No	No	61
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297300620	WS7332	298	3933 Fauntleroy Way Southwest	MF	2	73	345	60	Ldn	66	72	0	0	West Side at 8 feet	No	No	60
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297300615	WS7331	298	3850 33rd Avenue Southwest	SF	1	73	375	60	Ldn	66	72	0	0	West Side at 8 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297300610	WS7330	298	3844 33rd Avenue Southwest	SF	1	73	419	59	Ldn	66	72	0	0	West Side at 8 feet	No	No	59
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297300605	WS7327	298	3840 33rd Avenue Southwest	SF	1	73	425	59	Ldn	66	72	0	0	West Side at 8 feet	No	No	59
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297300600	WS7326	297	3836 33rd Avenue Southwest	SF	1	73	478	56	Ldn	66	72	0	0	West Side at 6 feet	No	No	56
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297300510	WS7325	300	3863 33rd Avenue Southwest	SF	1	73	379	60	Ldn	66	72	0	0	None	No	No	60
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297300505	WS7324	301	3859 33rd Avenue Southwest	SF	1	73	409	60	Ldn	66	72	0	0	None	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297300500	WS7323	301	3855 33rd Avenue Southwest	SF	1	73	424	57	Ldn	66	72	0	0	None	No	No	57
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297300495	WS7322	301	3851 33rd Avenue Southwest	SF	1	73	445	57	Ldn	66	72	0	0	None	No	No	57
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297300490	WS7321	301	3847 33rd Avenue Southwest	SF	1	73	479	56	Ldn	66	72	0	0	None	No	No	56
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301420	WS7337	300	3307 Southwest Andover Street	SF	1	73	336	58	Ldn	66	72	0	0	None	No	No	58
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301403	WS7334	300	4001 Fauntleroy Way Southwest	SF	1	73	254	62	Ldn	66	72	0	0	None	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301405	WS7335	300	4005 Fauntleroy Way Southwest	SF	1	73	235	62	Ldn	66	72	0	0	None	No	No	62
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301415	WS7336	300	4009 Fauntleroy Way Southwest	SF	1	73	224	63	Ldn	66	72	0	0	None	No	No	63
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301425	WS7340	301	4015 Fauntleroy Way Southwest	SF	1	73	205	63	Ldn	66	72	0	0	None	No	No	63
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301428	WS7214	301	4019 Fauntleroy Way Southwest	SF	1	73	188	63	Ldn	66	72	0	0	None	No	No	63
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301430	WS7215	301	4023 Fauntleroy Way Southwest	SF	1	73	174	64	Ldn	66	72	0	0	None	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301440	WS7216	302	4027 Fauntleroy Way Southwest	SF	1	73	182	63	Ldn	66	72	0	0	None	No	No	63
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301445	WS7217	302	4031 Fauntleroy Way Southwest	SF	1	73	170	64	Ldn	66	72	0	0	None	No	No	64
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301450	WS7220	303	4035 Fauntleroy Way Southwest	SF	1	73	169	64	Ldn	66	72	0	0	None	No	No	64
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301455	WS7221	303	4039 Fauntleroy Way Southwest	SF	1	73	170	64	Ldn	66	72	0	0	None	No	No	64
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301460	WS7222	304	4043 Fauntleroy Way Southwest	SF	1	73	165	61	Ldn	66	72	0	0	None	No	No	61

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Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301465	WS7223	304	4101 Fauntleroy Way Southwest	SF	1	73	158	62	Ldn	66	72	0	0	None	No	No	62
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301470	WS7224	305	4105 Fauntleroy Way Southwest	SF	1	73	180	60	Ldn	66	72	0	0	None	No	No	60
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301475	WS7341	305	4107 Fauntleroy Way Southwest	SF	1	73	179	60	Ldn	66	72	0	0	None	No	No	60
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301630	WS7355	301	4002 34th Avenue Southwest	SF	1	73	439	57	Ldn	66	72	0	0	None	No	No	57
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301625	WS7354	301	4008 34th Avenue Southwest	SF	1	73	411	57	Ldn	66	72	0	0	None	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301620	WS7353	301	4010 34th Avenue Southwest	SF	1	73	390	57	Ldn	66	72	0	0	None	No	No	57
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301615	WS7352	302	4014 34th Avenue Southwest	SF	1	73	360	58	Ldn	66	72	0	0	None	No	No	58
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301610	WS7351	302	4018 34th Avenue Southwest	SF	1	73	333	58	Ldn	66	72	0	0	None	No	No	58
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301605	WS7350	302	4022 34th Avenue Southwest	SF	1	73	346	58	Ldn	66	72	0	0	None	No	No	58
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301600	WS7349	302	4028 34th Avenue Southwest	SF	1	73	311	58	Ldn	66	72	0	0	None	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301595	WS7348	303	4032 34th Avenue Southwest	SF	1	73	290	59	Ldn	66	72	0	0	None	No	No	59
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301590	WS7347	304	4034 34th Avenue Southwest	SF	1	73	299	58	Ldn	66	72	0	0	None	No	No	58
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301585	WS7346	305	4038 34th Avenue Southwest	SF	1	73	316	58	Ldn	66	72	0	0	None	No	No	58
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301580	WS7345	305	4042 34th Avenue Southwest	SF	1	73	317	58	Ldn	66	72	0	0	None	No	No	58
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301575	WS7344	305	4046 34th Avenue Southwest	SF	1	73	316	58	Ldn	66	72	0	0	None	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301660	WS7357	303	4021 34th Avenue Southwest	SF	1	73	478	55	Ldn	66	72	0	0	None	No	No	55
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301665	WS7358	303	4025 34th Avenue Southwest	SF	1	73	462	57	Ldn	66	72	0	0	None	No	No	57
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301670	WS7359	304	4029 34th Avenue Southwest	SF	1	73	451	57	Ldn	66	72	0	0	None	No	No	57
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301675	WS7360	304	4033 34th Avenue Southwest	SF	1	73	424	57	Ldn	66	72	0	0	None	No	No	57
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301680	WS7361	305	4045 34th Avenue Southwest	SF	1	73	434	57	Ldn	66	72	0	0	None	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301685	WS7362	304	4037 34th Avenue Southwest	SF	1	73	430	57	Ldn	66	72	0	0	None	No	No	57
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301095	WS7120	297	3021 Southwest Andover Street	SF	1	65	44	66	Ldn	61	67	1	0	East Side at 6 feet	No	No	66
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301086	WS7117	297	4008 32nd Avenue Southwest	SF	1	65	66	66	Ldn	61	67	1	0	East Side at 6 feet	No	No	66
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301085	WS7212	298	4012 32nd Avenue Southwest	SF	1	65	90	64	Ldn	61	67	1	0	East Side at 8 feet	No	Yes	64
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301080	WS7211	298	4014 32nd Avenue Southwest	SF	1	65	112	63	Ldn	61	67	1	0	East Side at 8 feet	No	No	63
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301070	WS7210	298	4018 32nd Avenue Southwest	SF	1	65	124	63	Ldn	61	67	1	0	East Side at 8 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301065	WS7207	299	4022 32nd Avenue Southwest	SF	1	65	136	66	Ldn	61	67	1	0	East Side at 6 feet	No	No	66
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301063	WS7206	293	4026 32nd Avenue Southwest	SF	1	65	168	64	Ldn	61	67	1	0	East Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301060	WS7205	300	4030 32nd Avenue Southwest	SF	1	65	161	65	Ldn	61	67	1	0	East Side at 4 feet	No	No	65
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301055	WS7204	300	4036 32nd Avenue Southwest	SF	1	65	171	64	Ldn	61	67	1	0	East Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301050	WS7203	301	4040 32nd Avenue Southwest	SF	1	65	180	64	Ldn	61	67	1	0	East Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301045	WS7202	301	4044 32nd Avenue Southwest	SF	1	65	235	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301040	WS7201	301	4046 32nd Avenue Southwest	SF	1	65	183	64	Ldn	61	67	1	0	East Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301030	WS7200	302	4100 32nd Avenue Southwest	SF	1	65	195	64	Ldn	61	67	1	0	East Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297301029	WS7197	302	4104 32nd Avenue Southwest	SF	1	65	201	64	Ldn	61	67	1	0	East Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	7732800000	WS82500	296	3000 Southwest Avalon Way	MF	4	65	152	65	Ldn	61	67	4	0	East Side at 4 feet	No	No	65
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	7732800000	WS82500	296	3000 Southwest Avalon Way	MF	4	65	152	64	Ldn	61	67	4	0	East Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	7732800000	WS82500	296	3000 Southwest Avalon Way	MF	2	65	152	65	Ldn	61	67	2	0	East Side at 4 feet	No	No	65

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Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	7732800000	WS82500	296	3000 Southwest Avalon Way	MF	2	65	152	64	Ldn	61	67	2	0	East Side at 4 feet	No	No	64
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300835	WS7186	296	3010 Southwest Avalon Way	SF	1	65	237	61	Ldn	61	67	1	0	East Side at 4 feet	No	No	61
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300840	WS7187	297	3014 Southwest Avalon Way	SF	1	65	269	58	Ldn	61	67	0	0	East Side at 6 feet	No	No	58
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300845	WS7190	297	3018 Southwest Avalon Way	MF	3	65	252	58	Ldn	61	67	0	0	East Side at 6 feet	No	No	58
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300857	WS7194	298	3028 B Southwest Avalon Way	MF	1	65	274	58	Ldn	61	67	0	0	East Side at 8 feet	No	No	58
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300855	WS7193	298	3028 A Southwest Avalon Way	MF	1	65	298	58	Ldn	61	67	0	0	East Side at 8 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300853	WS7192	298	3026 B Southwest Avalon Way	MF	1	65	321	58	Ldn	61	67	0	0	East Side at 8 feet	No	No	58
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300851	WS7191	298	3026 A Southwest Avalon Way	MF	1	65	343	56	Ldn	61	67	0	0	East Side at 8 feet	No	No	56
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300860	WS7195	299	3032 Southwest Avalon Way	MF	2	65	300	59	Ldn	61	67	0	0	East Side at 6 feet	No	No	59
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300865	WS7123	299	3036 Southwest Avalon Way	SF	1	65	335	59	Ldn	61	67	0	0	East Side at 6 feet	No	No	59
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300870	WS7122	300	3040 Southwest Avalon Way	MF	4	65	341	58	Ldn	61	67	0	0	East Side at 4 feet	No	No	58
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300875	WS7121	300	3046 Southwest Avalon Way	MF	4	65	352	58	Ldn	61	67	0	0	East Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300885	WS7196	302	3050 Southwest Avalon Way	MF	5	65	315	58	Ldn	61	67	0	0	East Side at 4 feet	No	No	58
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300885	WS7196	302	3050 Southwest Avalon Way	MF	5	65	315	58	Ldn	61	67	0	0	East Side at 4 feet	No	No	58
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300885	WS7196	302	3050 Southwest Avalon Way	MF	5	65	315	58	Ldn	61	67	0	0	East Side at 4 feet	No	No	58
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300885	WS7196	302	3050 Southwest Avalon Way	MF	5	65	315	58	Ldn	61	67	0	0	East Side at 4 feet	No	No	58
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300885	WS7196	302	3050 Southwest Avalon Way	MF	5	65	315	58	Ldn	61	67	0	0	East Side at 4 feet	No	No	58
Delridge Area: Between Southwest Avalon Way and 32nd Avenue Southwest	9297300885	WS7196	302	3050 Southwest Avalon Way	MF	5	65	315	58	Ldn	61	67	0	0	East Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9298300015	WS7225	298	3221 Southwest Andover Street	SF	1	68	164	62	Ldn	63	69	0	0	West Side at 8 feet	No	No	62
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9298300020	WS7226	298	3215 Southwest Andover Street	SF	1	68	108	63	Ldn	63	69	1	0	West Side at 8 feet	No	No	63
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301025	WS5220	303	4106 32nd Avenue Southwest	SF	1	65	191	64	Ldn	61	67	1	0	East Side at 4 feet	No	No	64
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301020	WS5217	303	4110 32nd Avenue Southwest	SF	1	65	202	64	Ldn	61	67	1	0	East Side at 4 feet	No	No	64
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301015	WS5216	303	4114 32nd Avenue Southwest	SF	1	65	250	63	Ldn	61	67	1	0	East Side at 4 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301010	WS5215	304	4118 32nd Avenue Southwest	SF	1	65	208	61	Ldn	61	67	1	0	East Side at 4 feet	No	No	61
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301005	WS5214	304	4122 32nd Avenue Southwest	SF	1	65	219	59	Ldn	61	67	0	0	East Side at 4 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297301000	WS5213	305	4126 32nd Avenue Southwest	SF	1	65	220	60	Ldn	61	67	0	0	East Side at 6 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300995	WS5212	305	4130 32nd Avenue Southwest	SF	1	65	227	60	Ldn	61	67	0	0	East Side at 6 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300990	WS5211	305	4134 32nd Avenue Southwest	SF	1	65	229	60	Ldn	61	67	0	0	East Side at 6 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300895	WS5252	302	3060 Southwest Avalon Way	MF	3	65	346	58	Ldn	61	67	0	0	East Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300909	WS5232	303	3062H Southwest Avalon Way	MF	1	65	323	58	Ldn	61	67	0	0	East Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300910	WS5231	303	3062I Southwest Avalon Way	MF	1	65	326	58	Ldn	61	67	0	0	East Side at 4 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300907	WS5237	303	3062F Southwest Avalon Way	MF	1	65	359	56	Ldn	61	67	0	0	East Side at 4 feet	No	No	56
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300908	WS5236	303	3062G Southwest Avalon Way	MF	1	65	362	56	Ldn	61	67	0	0	East Side at 4 feet	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300906	WS5241	303	3062E Southwest Avalon Way	MF	1	65	379	55	Ldn	61	67	0	0	East Side at 4 feet	No	No	55
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300903	WS5245	303	3062C Southwest Avalon Way	MF	1	65	396	55	Ldn	61	67	0	0	East Side at 4 feet	No	No	55
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300904	WS5244	303	3062D Southwest Avalon Way	MF	1	65	401	55	Ldn	61	67	0	0	East Side at 4 feet	No	No	55
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300901	WS5251	303	3062A Southwest Avalon Way	MF	1	65	416	55	Ldn	61	67	0	0	East Side at 4 feet	No	No	55
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300902	WS5250	303	3062B Southwest Avalon Way	MF	1	65	418	55	Ldn	61	67	0	0	East Side at 4 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300913	WS5230	304	3070H Southwest Avalon Way	MF	1	65	327	57	Ldn	61	67	0	0	East Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300914	WS5227	304	3070I Southwest Avalon Way	MF	1	65	332	57	Ldn	61	67	0	0	East Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300911	WS5235	304	3070F Southwest Avalon Way	MF	1	65	363	57	Ldn	61	67	0	0	East Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300912	WS5234	304	3070G Southwest Avalon Way	MF	1	65	367	57	Ldn	61	67	0	0	East Side at 4 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300905	WS5240	304	3070E Southwest Avalon Way	MF	1	65	384	57	Ldn	61	67	0	0	East Side at 4 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300899	WS5243	304	3070C Southwest Avalon Way	MF	1	65	403	56	Ldn	61	67	0	0	East Side at 4 feet	No	No	56
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300900	WS5242	304	3070D Southwest Avalon Way	MF	1	65	404	56	Ldn	61	67	0	0	East Side at 4 feet	No	No	56
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300897	WS5247	304	3070A Southwest Avalon Way	MF	1	65	422	56	Ldn	61	67	0	0	East Side at 4 feet	No	No	56
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300898	WS5246	303	3070B Southwest Avalon Way	MF	1	65	424	55	Ldn	61	67	0	0	East Side at 4 feet	No	No	55
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300920	WS5226	304	3074 Southwest Avalon Way	MF	4	65	355	57	Ldn	61	67	0	0	East Side at 4 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300933	WS5223	305	Information Not Available	U	1	65	351	57	Ldn	61	67	0	0	East Side at 6 feet	No	No	57
West Side Seattle Junction Area: West Side of 32nd Avenue Southwest and north of Southwest Genesee Street	9297301205	WS5200	305	4129 32nd Avenue Southwest	SF	1	65	78	63	Ldn	61	67	1	0	East Side at 6 feet	No	No	63
West Side Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301535	WS5181	304	4118 35th Avenue Southwest	SF	1	73	263	58	Ldn	66	72	0	0	None	No	No	58
West Side Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301540	WS5182	304	4114 35th Avenue Southwest	SF	1	73	291	58	Ldn	66	72	0	0	None	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Side Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301545	WS5183	304	4110 35th Avenue Southwest	SF	1	73	329	58	Ldn	66	72	0	0	None	No	No	58
West Side Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301560	WS5184	303	4058 34th Avenue Southwest	SF	1	73	304	58	Ldn	66	72	0	0	None	No	No	58
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000540	WS7236	290	2827 Southwest Yancy Street	MF	3	62	299	56	Ldn	59	65	0	0	None	No	No	56
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000515	WS7235	289	2821 Southwest Yancy Street	SF	2	62	303	56	Ldn	59	65	0	0	None	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000505	WS7233	288	2811 Southwest Yancy Street	SF	2	62	292	56	Ldn	59	65	0	0	None	No	No	56
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000540	WS7236	290	2827 Southwest Yancy Street	MF	3	62	299	57	Ldn	59	65	0	0	None	No	No	57
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000515	WS7235	289	2821 Southwest Yancy Street	SF	2	62	303	57	Ldn	59	65	0	0	None	No	No	57
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000505	WS7233	288	2811 Southwest Yancy Street	SF	2	62	292	57	Ldn	59	65	0	0	None	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between Southwest Dakota Street and Southwest Yancy Street west of 28th Avenue Southwest	9358000566	WS7452	291	2837 Southwest Yancy Street	MF	1	62	372	58	Ldn	59	65	0	0	None	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300922	WS7546	305	3078H Southwest Avalon Way	MF	1	65	354	58	Ldn	61	67	0	0	None	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300923	WS7547	305	3078G Southwest Avalon Way	MF	1	65	354	58	Ldn	61	67	0	0	None	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300924	WS7550	305	3078F Southwest Avalon Way	MF	1	65	354	58	Ldn	61	67	0	0	None	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300925	WS5225	305	3078E Southwest Avalon Way	MF	1	65	354	58	Ldn	61	67	0	0	None	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300926	WS7551	305	3078D Southwest Avalon Way	MF	1	65	354	58	Ldn	61	67	0	0	None	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300927	WS7552	305	3078C Southwest Avalon Way	MF	1	65	354	58	Ldn	61	67	0	0	None	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300928	WS7553	305	3078B Southwest Avalon Way	MF	1	65	354	58	Ldn	61	67	0	0	None	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300929	WS7554	305	3078A Southwest Avalon Way	MF	1	65	354	58	Ldn	61	67	0	0	None	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300931	WS7555	305	3088A Southwest Avalon Way	MF	1	65	429	57	Ldn	61	67	0	0	None	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300932	WS7556	305	3088B Southwest Avalon Way	MF	1	65	429	57	Ldn	61	67	0	0	None	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300933	WS5223	305	3088 C Southwest Avalon Way	MF	1	65	419	57	Ldn	61	67	0	0	None	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300934	WS5223	305	3088 C Southwest Avalon Way	MF	1	65	407	57	Ldn	61	67	0	0	None	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300936	WS7557	305	3088D Southwest Avalon Way	MF	1	65	397	57	Ldn	61	67	0	0	None	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300937	WS7560	305	3088E Southwest Avalon Way	MF	1	65	350	57	Ldn	61	67	0	0	None	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300938	WS7561	305	3088F Southwest Avalon Way	MF	1	65	350	57	Ldn	61	67	0	0	None	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300939	WS7562	305	3088G Southwest Avalon Way	MF	1	65	350	57	Ldn	61	67	0	0	None	No	No	57

Table Notes

* As described in the introduction to Chapter 2, Alternatives Considered, of the Draft Environmental Impact Statement, at the time the Sound Transit Board identified alternatives for study in the Draft Environmental Impact Statement, some alternatives were anticipated to require third-party funding based on early cost estimates. The asterisk identifies these alternatives and the alternatives that would only connect to these alternatives in adjacent segments.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = Day-Night Sound Level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = Equivalent Sound Level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

ROW = Right of Way

^a The existing equivalent sound level (Leq) and/or the day-night sound level (Ldn) before light rail construction and operations.

^b Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^c The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork.

Table N.3F-17. Summary of Noise Analysis – Preferred Elevated 41st/42nd Avenue Station Alternative (WSJ-1)

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300966	WS5204 ^{e, f}	310	4150 32nd Avenue Southwest	SF	1	65	56	66	Ldn	61	67	1	0	West Side at 4 Feet	No	No	66
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300965	WS5205 ^{e, f}	309.5	3166 Southwest Genesee Street	SF	1	65	66	64	Ldn	61	67	1	0	West Side at 4 Feet	No	No	64
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300975	WS5206 ^{e, f}	310	4144 32nd Avenue Southwest	SF	1	65	128	64	Ldn	61	67	1	0	West Side at 4 Feet	No	No	64
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300980	WS5207	309.5	4140 32nd Avenue Southwest	SF	1	65	164	62	Ldn	61	67	1	0	West Side at 4 Feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300985	WS5210	309.5	4136 32nd Avenue Southwest	SF	1	65	206	60	Ldn	61	67	0	0	West Side at 4 Feet	No	No	60
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301200	WS5201	310	4125 32nd Avenue Southwest	SF	1	68	362	58	Ldn	63	69	0	0	West Side at 4 Feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301190	WS5202	310	4121 32nd Avenue Southwest	SF	1	68	399	58	Ldn	63	69	0	0	West Side at 4 Feet	No	No	58
West Seattle Junction Area: West Side of 32nd Avenue Southwest and north of Southwest Genesee Street	9297301210	WS5197	310.5	4135 32nd Avenue Southwest	SF	1	65	279	61	Ldn	61	67	1	0	West Side at 4 Feet	No	No	61
West Seattle Junction Area: West Side of 32nd Avenue Southwest and north of Southwest Genesee Street	9297301205	WS5200	310	4129 32nd Avenue Southwest	SF	1	65	309	61	Ldn	61	67	1	0	West Side at 4 Feet	No	No	61
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301525	WS5170	315.5	4147 Fauntleroy Way Southwest	SF	1	73	266	63	Ldn	66	72	0	0	West Side at 4 Feet	No	No	63
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301520	WS5171	315.5	4145 Fauntleroy Way Southwest	SF	1	73	288	63	Ldn	66	72	0	0	West Side at 4 Feet	No	No	63
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301515	WS5172	315	4141 Fauntleroy Way Southwest	SF	1	73	317	62	Ldn	66	72	0	0	West Side at 4 Feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301510	WS5173	315	4137 Fauntleroy Way Southwest	SF	1	73	349	62	Ldn	66	72	0	0	West Side at 4 Feet	No	No	62
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301505	WS5174	314.5	4135 Fauntleroy Way Southwest	SF	1	73	371	62	Ldn	66	72	0	0	West Side at 4 Feet	No	No	62
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301500	WS5175	314	4129 Fauntleroy Way Southwest	SF	1	73	395	61	Ldn	66	72	0	0	West Side at 4 Feet	No	No	61
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301495	WS5176	314	4127 Fauntleroy Way Southwest	SF	1	73	417	59	Ldn	66	72	0	0	West Side at 4 Feet	No	No	59
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301535	WS5181	316	4118 35th Avenue Southwest	SF	1	73	372	59	Ldn	66	72	0	0	None	No	No	59
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301180	WS5203	309.5	4115 32nd Avenue Southwest	SF	1	68	452	57	Ldn	63	69	0	0	West Side at 4 Feet	No	No	57
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301540	WS5182	316	4114 35th Avenue Southwest	SF	1	73	421	58	Ldn	66	72	0	0	None	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301835	WS2410	314.5	3268 Southwest Avalon Way	MF	6	65	100	67	Ldn	61	67	0	6	East Side at 8 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301835	WS2410	314.5	3268 Southwest Avalon Way	MF	6	65	100	67	Ldn	61	67	0	6	East Side at 8 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301835	WS2410	314.5	3268 Southwest Avalon Way	MF	6	65	100	67	Ldn	61	67	0	6	East Side at 8 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301835	WS2410	314.5	3268 Southwest Avalon Way	MF	6	65	100	66	Ldn	61	67	6	0	East Side at 8 Feet	No	No	66
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301840	WS2412 ^g	314	3266 Southwest Avalon Way	MF	6	65	133	66	Ldn	61	67	6	0	East Side at 8 Feet	No	No	66
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301840	WS2412 ^g	314	3266 Southwest Avalon Way	MF	6	65	133	65	Ldn	61	67	6	0	East Side at 8 Feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301840	WS2412 ^g	314	3266 Southwest Avalon Way	MF	6	65	133	65	Ldn	61	67	6	0	East Side at 8 Feet	No	No	65
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301840	WS2412 ^g	314	3266 Southwest Avalon Way	MF	6	65	133	65	Ldn	61	67	6	0	East Side at 8 Feet	No	No	65
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	0321000000	WS60800	313.5	3256 Southwest Avalon Way	MF	2	65	90	67	Ldn	61	67	0	2	East Side at 8 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	0321000000	WS60800	313.5	3256 Southwest Avalon Way	MF	2	65	90	67	Ldn	61	67	0	2	East Side at 8 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	313	3250 Southwest Avalon Way	MF	1	65	92	67	Ldn	61	67	0	1	East Side at 8 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	313	3250 Southwest Avalon Way	MF	1	65	92	67	Ldn	61	67	0	1	East Side at 8 Feet	No	No	67

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	313	3250 Southwest Avalon Way	MF	1	65	92	67	Ldn	61	67	0	1	East Side at 8 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	312.5	3250 Southwest Avalon Way	MF	2	65	92	67	Ldn	61	67	0	2	East Side at 8 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	312.5	3250 Southwest Avalon Way	MF	2	65	92	67	Ldn	61	67	0	2	East Side at 8 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	312.5	3250 Southwest Avalon Way	MF	2	65	92	67	Ldn	61	67	0	2	East Side at 8 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301865	WS2418 ^g	312	3246 Southwest Avalon Way	MF	2	65	97	66	Ldn	61	67	2	0	East Side at 8 Feet	No	No	66
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	311.5	3236 Southwest Avalon Way	MF	1	65	92	67	Ldn	61	67	0	1	East Side at 8 Feet	No	No	67

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	311.5	3236 Southwest Avalon Way	MF	1	65	92	67	Ldn	61	67	0	1	East Side at 8 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	311.5	3236 Southwest Avalon Way	MF	1	65	92	67	Ldn	61	67	0	1	East Side at 8 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	311	3236 Southwest Avalon Way	MF	2	65	92	67	Ldn	61	67	0	2	East Side at 8 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	311	3236 Southwest Avalon Way	MF	2	65	92	67	Ldn	61	67	0	2	East Side at 8 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	311	3236 Southwest Avalon Way	MF	2	65	92	67	Ldn	61	67	0	2	East Side at 8 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	311	3230 Southwest Avalon Way	MF	1	65	114	65	Ldn	61	67	1	0	East Side at 8 Feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	311	3230 Southwest Avalon Way	MF	1	65	114	66	Ldn	61	67	1	0	East Side at 8 Feet	No	No	66
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	310	3230 Southwest Avalon Way	MF	2	65	108	65	Ldn	61	67	2	0	East Side at 6 Feet	No	No	65
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	310	3230 Southwest Avalon Way	MF	2	65	108	66	Ldn	61	67	2	0	East Side at 6 Feet	No	No	66
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	310	3230 Southwest Avalon Way	MF	1	65	88	65	Ldn	61	67	1	0	East Side at 6 Feet	No	No	65
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	310	3230 Southwest Avalon Way	MF	1	65	88	66	Ldn	61	67	1	0	East Side at 6 Feet	No	No	66
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	7809670000	WS60900 ^e	309.5	3210 Southwest Avalon Way	MF	2	65	37	66	Ldn	61	67	2	0	East Side at 6 Feet	No	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	7809670000	WS60900	309.5	3210 Southwest Avalon Way	MF	2	65	37	67	Ldn	61	67	0	2	East Side at 6 Feet	No	No	67
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	315	3295 Southwest Avalon Way	MF	6	68	279	63	Ldn	63	69	6	0	East Side at 6 Feet	No	No	63
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	315	3295 Southwest Avalon Way	MF	6	68	279	62	Ldn	63	69	0	0	East Side at 6 Feet	No	No	62
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	315	3295 Southwest Avalon Way	MF	6	68	279	62	Ldn	63	69	0	0	East Side at 6 Feet	No	No	62
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	315	3295 Southwest Avalon Way	MF	6	68	359	62	Ldn	63	69	0	0	East Side at 6 Feet	No	No	62
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	315	3295 Southwest Avalon Way	MF	6	68	359	61	Ldn	63	69	0	0	East Side at 6 Feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	315	3295 Southwest Avalon Way	MF	6	68	359	61	Ldn	63	69	0	0	East Side at 6 Feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302040	WS5147	315	3281 Southwest Avalon Way	MF	3	68	293	60	Ldn	63	69	0	0	East Side at 6 Feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302035	WS5150	314	3279 Southwest Avalon Way	SF	1	68	295	60	Ldn	63	69	0	0	East Side at 8 Feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302030	WS5151	314	3275 Southwest Avalon Way	MF	1	68	292	60	Ldn	63	69	0	0	East Side at 8 Feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302031	WS5152	314	3273 B Southwest Avalon Way	MF	1	68	334	59	Ldn	63	69	0	0	East Side at 8 Feet	No	No	59
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302032	WS5153	314	3273 A Southwest Avalon Way	MF	1	68	334	59	Ldn	63	69	0	0	East Side at 8 Feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	0321050000	WS81400	313	3271 Southwest Avalon Way	MF	2	68	288	60	Ldn	63	69	0	0	East Side at 8 Feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	0321050000	WS81400	313	3271 Southwest Avalon Way	MF	2	68	288	60	Ldn	63	69	0	0	East Side at 8 Feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302015	WS5155	312.5	3261 SW AVALON Way	MF	1	68	277	61	Ldn	63	69	0	0	East Side at 8 Feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302015	WS5155	312.5	3261 SW AVALON Way	MF	1	68	277	61	Ldn	63	69	0	0	East Side at 8 Feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302015	WS5155	312.5	3261 SW AVALON Way	MF	1	68	277	60	Ldn	63	69	0	0	East Side at 8 Feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302010	WS5157	312.5	3261 SW AVALON Way	MF	2	68	276	60	Ldn	63	69	0	0	East Side at 8 Feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302010	WS5157 ^f	312.5	3261 SW Avalon Way	MF	2	68	276	63	Ldn	63	69	2	0	East Side at 8 Feet	No	No	63
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302010	WS5157	312.5	3261 SW Avalon Way	MF	2	68	276	62	Ldn	63	69	0	0	East Side at 8 Feet	No	No	62
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302005	WS5160	312	3261 Southwest Avalon Way	MF	2	68	276	60	Ldn	63	69	0	0	East Side at 8 Feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302005	WS5160	312	3261 Southwest Avalon Way	MF	2	68	276	63	Ldn	63	69	2	0	East Side at 8 Feet	No	No	63
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302005	WS5160	312	3261 Southwest Avalon Way	MF	2	68	276	62	Ldn	63	69	0	0	East Side at 8 Feet	No	No	62
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302000	WS5161	311.5	3261 SW Avalon Way	MF	1	68	275	60	Ldn	63	69	0	0	East Side at 8 Feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302000	WS5161	311.5	3261 SW Avalon Way	MF	1	68	275	63	Ldn	63	69	1	0	East Side at 8 Feet	No	No	63
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302000	WS5161	311.5	3261 SW Avalon Way	MF	1	68	275	62	Ldn	63	69	0	0	East Side at 8 Feet	No	No	62
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301995	WS5162	311	3261 SW Avalon Way	MF	2	68	276	60	Ldn	63	69	0	0	East Side at 8 Feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301995	WS5162	311	3261 SW Avalon Way	MF	2	68	276	61	Ldn	63	69	0	0	East Side at 8 Feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301995	WS5162	311	3261 SW Avalon Way	MF	2	68	276	60	Ldn	63	69	0	0	East Side at 8 Feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301976	WS5164	311	3233 Southwest Avalon Way	MF	3	68	271	60	Ldn	63	69	0	0	East Side at 8 Feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301976	WS5164	311	3233 Southwest Avalon Way	MF	3	68	271	61	Ldn	63	69	0	0	East Side at 8 Feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301976	WS5164	310	3233 Southwest Avalon Way	MF	3	68	307	60	Ldn	63	69	0	0	East Side at 6 Feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301976	WS5164	310	3233 Southwest Avalon Way	MF	3	68	307	60	Ldn	63	69	0	0	East Side at 6 Feet	No	No	60
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004020	WS7031	318.5	4138 36th Avenue Southwest	MF	1	73	249	59	Ldn	66	72	0	0	None	No	No	59
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004015	WS7032	318.5	4136 36th Avenue Southwest	MF	1	73	269	59	Ldn	66	72	0	0	None	No	No	59
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004010	WS7033	318.5	4134 36th Avenue Southwest	MF	1	73	284	58	Ldn	66	72	0	0	None	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004005	WS7034	318	4130 36th Avenue Southwest	MF	2	73	287	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004001	WS7036	319	4128A 36th Avenue Southwest	MF	1	73	393	57	Ldn	66	72	0	0	None	No	No	57
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004003	WS7035	319	4128B 36th Avenue Southwest	MF	1	73	378	57	Ldn	66	72	0	0	None	No	No	57
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004002	WS7037	318.5	4126B 36th Avenue Southwest	MF	1	73	355	57	Ldn	66	72	0	0	None	No	No	57
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004000	WS7040	318.5	4126A 36th Avenue Southwest	MF	1	73	329	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952003990	WS7041	318.5	4122 36th Avenue Southwest	MF	3	73	385	57	Ldn	66	72	0	0	None	No	No	57
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952003990	WS7041	318.5	4122 36th Avenue Southwest	MF	3	73	385	57	Ldn	66	72	0	0	None	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952003980	WS7042	318.5	4118 36th Avenue Southwest	SF	1	73	440	57	Ldn	66	72	0	0	None	No	No	57
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952003965	WS7043	318.5	4116 36th Avenue Southwest	SF	1	73	478	56	Ldn	66	72	0	0	None	No	No	56
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004170	WS7047	317	4131 35th Avenue Southwest	MF	2	73	247	63	Ldn	66	72	0	0	None	No	No	63
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004165	WS7050	317	4127 35th Avenue Southwest	MF	2	73	292	60	Ldn	66	72	0	0	None	No	No	60
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004155	WS7051	317	4125 35th Avenue Southwest	SF	1	73	325	59	Ldn	66	72	0	0	None	No	No	59
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004145	WS7052	317	4119 35th Avenue Southwest	SF	1	73	375	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004130	WS7053	317	4115 35th Avenue Southwest	SF	1	73	419	57	Ldn	66	72	0	0	None	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003915	WS3006	320	3600 Southwest Genesee Street	MF	7	73	190	62	Ldn	66	72	0	0	None	No	No	62
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003905	WS7014	319.5	4147 36th Avenue Southwest	MF	2	73	237	63	Ldn	66	72	0	0	None	No	No	63
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003900	WS7015	319.5	4141 36th Avenue Southwest	U	0	73	289	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003895	WS7016	319.5	4141 1/2 36th Avenue Southwest	MF	2	73	302	59	Ldn	66	72	0	0	None	No	No	59
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003885	WS7017	319.5	4137 36th Avenue Southwest	SF	1	73	328	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003880	WS7020	319	4135 36th Avenue Southwest	SF	1	73	358	57	Ldn	66	72	0	0	None	No	No	57
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003875	WS7021	319	4129 36th Avenue Southwest	MF	2	73	378	57	Ldn	66	72	0	0	None	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003865	WS7022	319	4127 36th Avenue Southwest	SF	1	73	410	57	Ldn	66	72	0	0	None	No	No	57
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003860	WS7023	319	4125 36th Avenue Southwest	SF	1	73	449	56	Ldn	66	72	0	0	None	No	No	56
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003805	WS7000	321	4158 37th Avenue Southwest	SF	1	73	259	56	Ldn	66	72	0	0	None	No	No	56
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003795	WS7002	321	4150 37th Avenue Southwest	SF	1	73	329	53	Ldn	66	72	0	0	None	No	No	53
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003785	WS7003	320.5	4146 37th Avenue Southwest	SF	1	73	342	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003775	WS7004	320	4140 37th Avenue Southwest	SF	1	73	350	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003765	WS7005	320	4136 37th Avenue Southwest	SF	1	73	432	57	Ldn	66	72	0	0	None	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003755	WS7006	319.5	4130 37th Avenue Southwest	SF	1	73	429	57	Ldn	66	72	0	0	None	No	No	57
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004280	WS5076	321	4435 35th Avenue Southwest	MF	6	68	289	61	Ldn	63	69	0	0	None	No	No	61
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004280	WS5076	321	4435 35th Avenue Southwest	MF	6	68	289	61	Ldn	63	69	0	0	None	No	No	61
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004280	WS5076	321	4435 35th Avenue Southwest	MF	6	68	289	60	Ldn	63	69	0	0	None	No	No	60
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004280	WS5076	321	4435 35th Avenue Southwest	MF	6	68	289	60	Ldn	63	69	0	0	None	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004285	WS5077	322	4435 35th Avenue Southwest	MF	4	68	262	60	Ldn	63	69	0	0	None	No	No	60
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004285	WS5077	322	4435 35th Avenue Southwest	MF	4	68	262	61	Ldn	63	69	0	0	None	No	No	61
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004285	WS5077	322	4435 35th Avenue Southwest	MF	4	68	262	61	Ldn	63	69	0	0	None	No	No	61
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004285	WS5077	322	4435 35th Avenue Southwest	MF	4	68	262	60	Ldn	63	69	0	0	None	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004300	WS5080	322.5	4435 35th Avenue Southwest	MF	3	68	392	59	Ldn	63	69	0	0	None	No	No	59
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004300	WS5080	322.5	4435 35th Avenue Southwest	MF	3	68	392	59	Ldn	63	69	0	0	None	No	No	59
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004300	WS5080	322.5	4435 35th Avenue Southwest	MF	3	68	392	59	Ldn	63	69	0	0	None	No	No	59
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004300	WS5080	322.5	4435 35th Avenue Southwest	MF	3	68	392	58	Ldn	63	69	0	0	None	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004310	WS5081	323	4457 35th Avenue Southwest	MF	2	68	425	52	Ldn	63	69	0	0	None	No	No	52
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004310	WS5081	323	4457 35th Avenue Southwest	MF	2	68	425	52	Ldn	63	69	0	0	None	No	No	52
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004310	WS5081	323	4457 35th Avenue Southwest	MF	2	68	425	52	Ldn	63	69	0	0	None	No	No	52
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004310	WS5081	323	4457 35th Avenue Southwest	MF	2	68	425	51	Ldn	63	69	0	0	None	No	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and Southwest Genesee Street east of 37th Avenue Southwest	0952004570	WS6591	322.5	4414 37th Avenue Southwest	SF	1	68	126	61	Ldn	63	69	0	0	None	No	No	61
West Seattle Junction Area: Between Fauntleroy Way Southwest and Southwest Genesee Street east of 37th Avenue Southwest	0952004560	WS6592	322	4410 37th Avenue Southwest	SF	1	68	143	56	Ldn	63	69	0	0	None	No	No	56
West Seattle Junction Area: Between Fauntleroy Way Southwest and Southwest Genesee Street east of 37th Avenue Southwest	0952004550	WS2402	322	4406 37th Avenue Southwest	SF	1	68	170	56	Ldn	63	69	0	0	None	No	No	56
West Seattle Junction Area: Between Fauntleroy Way Southwest and Southwest Genesee Street east of 37th Avenue Southwest	0952004540	WS2404	321.5	4400 37th Avenue Southwest	SF	1	68	201	56	Ldn	63	69	0	0	None	No	No	56
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003685	WS6697	322	4155 37th Avenue Southwest	SF	1	68	395	53	Ldn	63	69	0	0	None	No	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003676	WS6700	321.5	4151 37th Avenue Southwest	SF	1	68	429	52	Ldn	63	69	0	0	None	No	No	52
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003665	WS6701	321	4147 37th Avenue Southwest	SF	1	68	459	50	Ldn	63	69	0	0	None	No	No	50
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004915	WS5142	327.5	4446 38th Avenue Southwest	SF	1	68	136	63	Ldn	63	69	1	0	West Side at 4 Feet	No	No	63
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004905	WS5143	326.5	4442 38th Avenue Southwest	SF	1	68	165	58	Ldn	63	69	0	0	West Side at 4 Feet	No	No	58
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004895	WS5144	326	4436 38th Avenue Southwest	SF	1	68	206	58	Ldn	63	69	0	0	West Side at 4 Feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004885	WS6580	326	4432 38th Avenue Southwest	SF	1	68	242	57	Ldn	63	69	0	0	West Side at 4 Feet	No	No	57
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004875	WS6581	326	4426 38th Avenue Southwest	SF	1	68	285	57	Ldn	63	69	0	0	West Side at 4 Feet	No	No	57
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004865	WS6582	326	4422 38th Avenue Southwest	SF	1	68	311	57	Ldn	63	69	0	0	West Side at 4 Feet	No	No	57
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004860	WS6583	325.5	4420 38th Avenue Southwest	SF	1	68	327	55	Ldn	63	69	0	0	West Side at 4 Feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004850	WS6584	325.5	4416 38th Avenue Southwest	SF	1	68	366	53	Ldn	63	69	0	0	West Side at 4 Feet	No	No	53
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004840	WS2392	325	4412 38th Avenue Southwest	SF	1	68	396	53	Ldn	63	69	0	0	West Side at 4 Feet	No	No	53
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004830	WS2394	324.5	4406 38th Avenue Southwest	SF	1	68	428	52	Ldn	63	69	0	0	West Side at 4 Feet	No	No	52
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004820	WS2396	324	4402 38th Avenue Southwest	SF	1	68	453	53	Ldn	63	69	0	0	West Side at 4 Feet	No	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004765	WS5145	325.5	4431 37th Avenue Southwest	MF	6	68	76	66	Ldn	63	69	6	0	West Side at 4 Feet	No	No	66
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004755	WS6585	324.5	4427 37th Avenue Southwest	SF	1	68	166	64	Ldn	63	69	1	0	West Side at 4 Feet	No	No	64
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004745	WS6586	324	4421 37th Avenue Southwest	SF	1	68	208	63	Ldn	63	69	1	0	West Side at 4 Feet	No	No	63
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004735	WS6587	324	4417 37th Avenue Southwest	SF	1	68	228	64	Ldn	63	69	1	0	West Side at 4 Feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Genesee Street	0952004725	WS6590	323.5	4413 37th Avenue Southwest	SF	1	68	255	56	Ldn	63	69	0	0	West Side at 4 Feet	No	No	56
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004715	WS2398	323	4407 37th Avenue Southwest	SF	1	68	291	55	Ldn	63	69	0	0	West Side at 4 Feet	No	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004705	WS2400	322.5	4403 37th Avenue Southwest	SF	1	68	321	54	Ldn	63	69	0	0	None	No	No	54
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005249	WS6554	331	4456 39th Avenue Southwest	SF	1	68	232	58	Ldn	63	69	0	0	West Side at 4 Feet	Yes	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005224	WS6555	331	4452 39th Avenue Southwest	SF	1	68	265	57	Ldn	63	69	0	0	West Side at 4 Feet	Yes	No	57
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005230	WS6556	330.5	3812 Southwest Oregon Street	SF	1	68	216	58	Ldn	63	69	0	0	West Side at 4 Feet	No	No	58
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005215	WS6557	330.5	4448 39th Avenue Southwest	MF	3	68	308	55	Ldn	63	69	0	0	West Side at 4 Feet	No	No	55
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005205	WS6560	330.5	4446 39th Avenue Southwest	SF	1	68	339	55	Ldn	63	69	0	0	West Side at 4 Feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Genesee Street	0952005200	WS6561	330.5	4442 39th Avenue Southwest	SF	1	68	366	55	Ldn	63	69	0	0	West Side at 4 Feet	No	No	55
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005195	WS6562	330	4440 39th Avenue Southwest	SF	1	68	385	55	Ldn	63	69	0	0	West Side at 4 Feet	No	No	55
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005185	WS6563	330	4436 39th Avenue Southwest	SF	1	68	420	54	Ldn	63	69	0	0	West Side at 4 Feet	No	No	54
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005165	WS6564	330	4434 39th Avenue Southwest	SF	1	68	449	52	Ldn	63	69	0	0	West Side at 4 Feet	No	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005095	WS6570	329.5	4457 38th Avenue Southwest	SF	1	68	151	63	Ldn	63	69	1	0	West Side at 4 Feet	No	No	63
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005085	WS6571	329	4453 38th Avenue Southwest	SF	1	68	192	63	Ldn	63	69	1	0	West Side at 4 Feet	No	No	63
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005075	WS6572	329	4451 38th Avenue Southwest	SF	1	68	237	58	Ldn	63	69	0	0	West Side at 4 Feet	No	No	58
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005065	WS6573	328.5	4441 38th Avenue Southwest	MF	3	68	259	58	Ldn	63	69	0	0	West Side at 4 Feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Genesee Street	0952005055	WS6574	328.5	4437 38th Avenue Southwest	SF	1	68	320	55	Ldn	63	69	0	0	West Side at 4 Feet	No	No	55
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005045	WS6575	328	4433 38th Avenue Southwest	SF	1	68	363	55	Ldn	63	69	0	0	West Side at 4 Feet	No	No	55
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005035	WS6576	328	4427 38th Avenue Southwest	SF	1	68	403	53	Ldn	63	69	0	0	West Side at 4 Feet	No	No	53
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005025	WS6577	328	4423 38th Avenue Southwest	SF	1	68	451	52	Ldn	63	69	0	0	West Side at 4 Feet	No	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Genesee Street	0952005015	WS2384	327.5	4417 38th Avenue Southwest	SF	1	68	482	51	Ldn	63	69	0	0	West Side at 4 Feet	No	No	51
West Seattle Junction Area: Between 39th Avenue Southwest and 40th Avenue Southwest south of Southwest Genesee Street	0952005510	WS6536	334	4456 40th Avenue Southwest	SF	1	62	388	56	Ldn	59	65	0	0	West Side at 4 Feet	Yes	No	56
West Seattle Junction Area: Between 39th Avenue Southwest and 40th Avenue Southwest south of Southwest Genesee Street	0952005500	WS6537	334	4452 40th Avenue Southwest	SF	1	62	437	54	Ldn	59	65	0	0	West Side at 4 Feet	Yes	No	54
West Seattle Junction Area: Between 39th Avenue Southwest and 40th Avenue Southwest south of Southwest Genesee Street	0952005490	WS6540	334	4446 40th Avenue Southwest	SF	1	62	467	52	Ldn	59	65	0	0	West Side at 4 Feet	Yes	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952005380	WS6545	333	4457 39th Avenue Southwest	SF	1	67	322	58	Ldn	63	68	0	0	West Side at 4 Feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952005370	WS6546	332.5	4451 39th Avenue Southwest	SF	1	67	366	56	Ldn	63	68	0	0	West Side at 4 Feet	Yes	No	56
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952005359	WS6547	332.5	4447 39th Avenue Southwest	SF	1	67	395	55	Ldn	63	68	0	0	West Side at 4 Feet	Yes	No	55
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952005349	WS6550	332.5	4441 39th Avenue Southwest	SF	1	67	448	52	Ldn	63	68	0	0	West Side at 4 Feet	Yes	No	52
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007055	WS5130	335	3955 Southwest Oregon Street	MF	1	67	303	52	Ldn	63	68	0	0	West Side at 4 Feet	Yes	No	52
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007056	WS5131	335	3953 Southwest Oregon Street	MF	1	67	294	52	Ldn	63	68	0	0	West Side at 4 Feet	Yes	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007057	WS5132	334.5	3951 Southwest Oregon Street	MF	1	67	278	53	Ldn	63	68	0	0	West Side at 4 Feet	Yes	No	53
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007058	WS5133	334	3949 Southwest Oregon Street	MF	1	67	265	53	Ldn	63	68	0	0	West Side at 4 Feet	Yes	No	53
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007065	WS5125	335	4506 40th Avenue Southwest	SF	1	67	262	55	Ldn	63	68	0	0	West Side at 4 Feet	Yes	No	55
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007069	WS5127	334.5	4506 A 40th Avenue Southwest	MF	1	67	249	57	Ldn	63	68	0	0	West Side at 4 Feet	Yes	No	57
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007067	WS5126	334.5	4506 B 40th Avenue Southwest	MF	1	67	240	58	Ldn	63	68	0	0	West Side at 4 Feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007080	WS5122	335	4508 40th Avenue Southwest	SF	1	67	227	57	Ldn	63	68	0	0	West Side at 4 Feet	Yes	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007082	WS5124	334.5	4510 A 40th Avenue Southwest	MF	1	67	218	59	Ldn	63	68	0	0	West Side at 4 Feet	Yes	No	59
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007084	WS5123	334.5	4510 B 40th Avenue Southwest	MF	1	67	203	59	Ldn	63	68	0	0	West Side at 4 Feet	Yes	No	59
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007090	WS5116	335	4514 40th Avenue Southwest	SF	1	67	187	60	Ldn	63	68	0	0	West Side at 4 Feet	Yes	No	60
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007120	WS5114	335.5	4522 40th Avenue Southwest	SF	1	67	118	69	Ldn	63	68	0	1	West Side at 4 Feet	Yes	No	69
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007350	WS5135	332	4500 39th Avenue Southwest	CH	1	67	34	73	Leq	68	73	0	1	West Side at 4 Feet	Yes	No	73
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006775	WS2290	337.5	4019 Southwest Oregon Street	MF	3	66	415	52	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006787	WS2288	338	4502 41st Avenue Southwest	MF	1	66	404	57	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	57
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006783	WS2294	337.5	4506 41st Avenue Southwest	MF	1	66	386	52	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	52
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006789	WS2286	338	4504 41st Avenue Southwest	MF	1	66	383	57	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	57
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006785	WS2292	337.5	4508 41st Avenue Southwest	MF	1	66	362	53	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	53
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006795	WS2284	338	4512 41st Avenue Southwest	MF	2	66	339	58	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006805	WS2282	338	4514 41st Avenue Southwest	SF	1	66	308	58	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006815	WS2280	338	4520A 41st Avenue Southwest	SF	1	66	277	58	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006821	WS2270	338.5	4522 A 41st Avenue Southwest	MF	1	66	262	60	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	60
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006827	WS2278	338	4524 A 41st Avenue Southwest	MF	1	66	240	59	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	59
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006823	WS2268	338.5	4522 B 41st Avenue Southwest	MF	1	66	244	60	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	60
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006825	WS2276	338	4524 B 41st Avenue Southwest	MF	1	66	225	60	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	60
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006835	WS2266	338.5	4526 A 41st Avenue Southwest	MF	1	66	219	60	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	60
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006837	WS2274	338	4528 A 41st Avenue Southwest	MF	1	66	204	60	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	60
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006836	WS2264	338.5	4526 B 41st Avenue Southwest	MF	1	66	202	60	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006838	WS2272	338	4528 B 41st Avenue Southwest	MF	1	66	179	60	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	60
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006845	WS2262	338.5	4532 41st Avenue Southwest	SF	1	66	161	61	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	61
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006855	WS2254	339	4536 41st Avenue Southwest	SF	1	66	131	60	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	60
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006857	WS2260	338.5	4538 A 41st Avenue Southwest	MF	1	66	119	63	Ldn	62	68	1	0	West Side at 4 Feet	Yes	No	63
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006859	WS2258	338.5	4538 B 41st Avenue Southwest	MF	1	66	107	64	Ldn	62	68	1	0	West Side at 4 Feet	Yes	No	64
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006861	WS2256	338.5	4538 C 41st Avenue Southwest	MF	1	66	91	65	Ldn	62	68	1	0	West Side at 4 Feet	Yes	No	65
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006906	WS3004	337	4505 A 40th Avenue Southwest	MF	1	66	396	52	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006907	WS3002	337	4505 B 40th Avenue Southwest	MF	1	66	375	52	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	52
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006905	WS6396	336.5	4503 40th Avenue Southwest	SF	1	66	357	52	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	52
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006916	WS6385	337	4505 C 40th Avenue Southwest	MF	1	66	348	52	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	52
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006917	WS6384	337	4505 D 40th Avenue Southwest	MF	1	66	327	54	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	54
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006915	WS6395	336.5	4507 40th Avenue Southwest	SF	1	66	313	54	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	54
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006927	WS6383	337	4513 A 40th Avenue Southwest	MF	1	66	301	55	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	55
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006929	WS6382	337	4513 B 40th Avenue Southwest	MF	1	66	279	55	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006925	WS6394	336.5	4511 40th Avenue Southwest	SF	1	66	265	57	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	57
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006935	WS6381	336.5	4517 40th Avenue Southwest	MF	2	66	210	59	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	59
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006939	WS6380	337.5	4521 A 40th Avenue Southwest	MF	1	66	211	56	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	56
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006943	WS6377	337.5	4521 B 40th Avenue Southwest	MF	1	66	190	57	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	57
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006941	WS6393	337	4523 A 40th Avenue Southwest	MF	1	66	181	60	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	60
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006945	WS6392	337	4523 B 40th Avenue Southwest	MF	1	66	166	61	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	61
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006953	WS6376	337.5	4529 A 40th Avenue Southwest	MF	1	66	162	60	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006957	WS6391	337.5	4527 A 40th Avenue Southwest	MF	1	66	142	61	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	61
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006955	WS6375	337	4529 B 40th Avenue Southwest	MF	1	66	141	67	Ldn	62	68	1	0	West Side at 4 Feet	Yes	No	67
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006959	WS6390	337	4527 B 40th Avenue Southwest	MF	1	66	118	69	Ldn	62	68	0	1	West Side at 4 Feet	Yes	No	69
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006961	WS6374	337.5	4533 A 40th Avenue Southwest	MF	1	66	122	62	Ldn	62	68	1	0	West Side at 4 Feet	Yes	No	62
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006963	WS6373	337.5	4533 B 40th Avenue Southwest	MF	1	66	107	63	Ldn	62	68	1	0	West Side at 4 Feet	Yes	No	63
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006967	WS6372	337.5	4533 C 40th Avenue Southwest	MF	1	66	94	64	Ldn	62	68	1	0	West Side at 4 Feet	Yes	No	64
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006965	WS6387	337	4531 40th Avenue Southwest	SF	1	66	87	71	Ldn	62	68	0	1	West Side at 4 Feet	Yes	No	71

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006977	WS6371	338	4539 A 40th Avenue Southwest	MF	1	66	79	65	Ldn	62	68	1	0	West Side at 4 Feet	Yes	No	65
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006979	WS6370	338	4539 B 40th Avenue Southwest	MF	1	66	59	66	Ldn	62	68	1	0	West Side at 4 Feet	Yes	No	66
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest	0952006975	WS6386	337.5	4537 40th Avenue Southwest	SF	1	66	42	76	Ldn	62	68	0	1	West Side at 4 Feet	Yes	Yes	76
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	1333100000	WS51000	342	4100 Southwest Alaska Street	MF	4	66	221	63	Ldn	62	68	4	0	West Side at 6 Feet	No	No	63
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	1333100000	WS51000	342	4100 Southwest Alaska Street	MF	4	66	221	63	Ldn	62	68	4	0	West Side at 6 Feet	No	No	63
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	1333100000	WS51000	342	4100 Southwest Alaska Street	MF	4	66	221	63	Ldn	62	68	4	0	West Side at 6 Feet	No	No	63
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	1333100000	WS51000	341	4100 Southwest Alaska Street	MF	6	66	33	69	Ldn	62	68	0	6	West Side at 8 Feet	Yes	No	69

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	1333100000	WS51000	341	4100 Southwest Alaska Street	MF	6	66	33	68	Ldn	62	68	0	6	West Side at 8 Feet	Yes	Yes	68
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	1333100000	WS51000	341	4100 Southwest Alaska Street	MF	6	66	33	68	Ldn	62	68	0	6	West Side at 8 Feet	Yes	Yes	68
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	1333100000	WS51000	340	4100 Southwest Alaska Street	MF	4	66	151	64	Ldn	62	68	4	0	West Side at 6 Feet	Yes	No	64
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	1333100000	WS51000	340	4100 Southwest Alaska Street	MF	4	66	151	64	Ldn	62	68	4	0	West Side at 6 Feet	Yes	No	64
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	1333100000	WS51000	340	4100 Southwest Alaska Street	MF	4	66	151	64	Ldn	62	68	4	0	West Side at 6 Feet	Yes	No	64
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	0952006580	WS2172	340.5	4534 42nd Avenue Southwest	MF	2	66	282	59	Ldn	62	68	0	0	West Side at 6 Feet	Yes	No	59
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	0952006560	WS2176	340.5	4526 42nd Avenue Southwest	SF	1	66	291	59	Ldn	62	68	0	0	West Side at 6 Feet	Yes	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	0952006728	WS5083	340.5	4535 C 41st Avenue Southwest	MF	1	66	217	59	Ldn	62	68	0	0	West Side at 6 Feet	Yes	No	59
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	0952006727	WS5084	340.5	4535 B 41st Avenue Southwest	MF	1	66	235	59	Ldn	62	68	0	0	West Side at 6 Feet	Yes	No	59
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	0952006726	WS5085	340.5	4535 A 41st Avenue Southwest	MF	1	66	246	59	Ldn	62	68	0	0	West Side at 6 Feet	Yes	No	59
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	0952006725	WS2240	340	4537 41st Avenue Southwest	SF	1	66	198	59	Ldn	62	68	0	0	West Side at 6 Feet	Yes	No	59
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	0952006716	WS5090	340	4533 A 41st Avenue Southwest	MF	1	66	281	59	Ldn	62	68	0	0	West Side at 6 Feet	Yes	No	59
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	0952006717	WS5087	340	4533 B 41st Avenue Southwest	MF	1	66	271	59	Ldn	62	68	0	0	West Side at 6 Feet	Yes	No	59
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	0952006718	WS5086	340	4533 C 41st Avenue Southwest	MF	1	66	258	59	Ldn	62	68	0	0	West Side at 6 Feet	Yes	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	0952006715	WS2242	340	4531 41st Avenue Southwest	SF	1	66	244	59	Ldn	62	68	0	0	West Side at 6 Feet	Yes	No	59
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	0952006540	WS2180	340.5	4502 42nd Avenue Southwest	MF	2	66	463	57	Ldn	62	68	0	0	West Side at 6 Feet	Yes	No	57
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	0952006540	WS2180	340.5	4502 42nd Avenue Southwest	MF	2	66	463	57	Ldn	62	68	0	0	West Side at 6 Feet	Yes	No	57
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	0952006540	WS2180	340.5	4502 42nd Avenue Southwest	MF	2	66	463	57	Ldn	62	68	0	0	West Side at 6 Feet	Yes	No	57
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	0952006540	WS2180	340.5	4502 42nd Avenue Southwest	MF	2	66	463	57	Ldn	62	68	0	0	West Side at 6 Feet	Yes	No	57
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	1591920000	WS60600	340	4527 41st Avenue Southwest	MF	2	66	294	59	Ldn	62	68	0	0	West Side at 6 Feet	Yes	No	59
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	0952006700	WS2246	339.5	4525 41st Avenue Southwest	MF	2	66	325	58	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	0952006680	WS2248	339.5	4519 41st Avenue Southwest	MF	2	66	362	57	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	57
West Seattle Junction Area: Between 41st Avenue Southwest and 42nd Avenue Southwest	0952006660	WS2250	339.5	4515 41st Avenue Southwest	MF	4	66	428	56	Ldn	62	68	0	0	West Side at 4 Feet	Yes	No	56
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007660	WS5023	330	4530 38th Avenue Southwest	MF	4	67	198	64	Ldn	63	68	4	0	East Side at 4 Feet	No	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007660	WS5023	330	4530 38th Avenue Southwest	MF	4	67	198	65	Ldn	63	68	4	0	East Side at 4 Feet	No	No	65
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007660	WS5023	330	4530 38th Avenue Southwest	MF	4	67	198	65	Ldn	63	68	4	0	East Side at 4 Feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007660	WS5023	330	4530 38th Avenue Southwest	SC	1	67	198	66	Leq	68	73	0	0	East Side at 4 Feet	No	No	66
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007675	WS5024	330.5	4530 38th Avenue Southwest	MF	2	67	249	64	Ldn	63	68	2	0	East Side at 4 Feet	No	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007675	WS5024	330.5	4530 38th Avenue Southwest	MF	2	67	249	65	Ldn	63	68	2	0	East Side at 4 Feet	No	No	65
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007675	WS5024	330.5	4530 38th Avenue Southwest	MF	2	67	249	64	Ldn	63	68	2	0	East Side at 4 Feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007685	WS5025	330.5	4530 38th Avenue Southwest	MF	2	67	291	63	Ldn	63	68	2	0	East Side at 4 Feet	No	No	63
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007685	WS5025	330.5	4530 38th Avenue Southwest	MF	2	67	291	64	Ldn	63	68	2	0	East Side at 4 Feet	No	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007685	WS5025	330.5	4530 38th Avenue Southwest	MF	2	67	291	63	Ldn	63	68	2	0	East Side at 4 Feet	No	No	63
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007695	WS5026	331	4550 38th Avenue Southwest	MF	2	67	339	63	Ldn	63	68	2	0	East Side at 4 Feet	Yes	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007695	WS5026	331	4550 38th Avenue Southwest	MF	2	67	339	63	Ldn	63	68	2	0	East Side at 4 Feet	Yes	No	63
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007695	WS5026	331	4550 38th Avenue Southwest	MF	2	67	339	63	Ldn	63	68	2	0	East Side at 4 Feet	Yes	No	63
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007705	WS5027	331	4550 38th Avenue Southwest	MF	2	67	385	63	Ldn	63	68	2	0	East Side at 4 Feet	Yes	No	63
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007705	WS5027	331	4550 38th Avenue Southwest	MF	2	67	385	63	Ldn	63	68	2	0	East Side at 4 Feet	Yes	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007705	WS5027	331	4550 38th Avenue Southwest	MF	2	67	385	62	Ldn	63	68	0	0	East Side at 4 Feet	Yes	No	62
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007715	WS5030	331.5	3730 Southwest Alaska Street	MF	4	67	427	62	Ldn	63	68	0	0	East Side at 4 Feet	Yes	No	62
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007715	WS5030	331.5	3730 Southwest Alaska Street	MF	4	67	427	62	Ldn	63	68	0	0	East Side at 4 Feet	Yes	No	62
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007715	WS5030	331.5	3730 Southwest Alaska Street	MF	4	67	427	61	Ldn	63	68	0	0	East Side at 4 Feet	Yes	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 42nd Avenue Southwest and California Way Southwest north of Alaska Street Southwest	0952006470	WS10002	342	Junction Plaza Park	SF	1	68	319	61	Ldn	63	69	0	0	West Side at 6 Feet	No	No	61
West Seattle Junction Area: Between 42nd Avenue Southwest and California Way Southwest north of Alaska Street Southwest	0952006465	WS2162	342.5	4545 42nd Avenue Southwest	MF	4	68	332	61	Ldn	63	69	0	0	West Side at 6 Feet	No	No	61
West Seattle Junction Area: Between 42nd Avenue Southwest and California Way Southwest north of Alaska Street Southwest	0952006465	WS2162	342.5	4545 42nd Avenue Southwest	MF	4	68	332	61	Ldn	63	69	0	0	West Side at 6 Feet	No	No	61
West Seattle Junction Area: Between 42nd Avenue Southwest and California Way Southwest north of Alaska Street Southwest	0952006465	WS2162	342.5	4545 42nd Avenue Southwest	MF	4	68	332	61	Ldn	63	69	0	0	West Side at 6 Feet	No	No	61
West Seattle Junction Area: Between 42nd Avenue Southwest and California Way Southwest north of Alaska Street Southwest	0952006465	WS2162	342.5	4545 42nd Avenue Southwest	MF	4	68	332	61	Ldn	63	69	0	0	West Side at 6 Feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 42nd Avenue Southwest and California Way Southwest north of Alaska Street Southwest	0952006465	WS2162	342.5	4545 42nd Avenue Southwest	MF	4	68	332	61	Ldn	63	69	0	0	West Side at 6 Feet	No	No	61
West Seattle Junction Area: Between 42nd Avenue Southwest and California Way Southwest north of Alaska Street Southwest	0952006465	WS2162	342.5	4545 42nd Avenue Southwest	MF	4	68	332	61	Ldn	63	69	0	0	West Side at 6 Feet	No	No	61
West Seattle Junction Area: Between 42nd Avenue Southwest and California Way Southwest north of Alaska Street Southwest	0952006465	WS2162	342.5	4545 42nd Avenue Southwest	MF	4	68	332	61	Ldn	63	69	0	0	West Side at 6 Feet	No	No	61
West Seattle Junction Area: Between 42nd Avenue Southwest and California Way Southwest south of Alaska Street Southwest	7579200205	WS1006	345	4715 42nd Avenue Southwest	MF	4	68	137	64	Ldn	63	69	4	0	West Side at 8 Feet	No	No	64
West Seattle Junction Area: Between 42nd Avenue Southwest and California Way Southwest south of Alaska Street Southwest	7579200205	WS1006	345	4715 42nd Avenue Southwest	MF	4	68	137	65	Ldn	63	69	4	0	West Side at 8 Feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 42nd Avenue Southwest and California Way Southwest south of Alaska Street Southwest	7579200205	WS1006	345	4715 42nd Avenue Southwest	MF	4	68	137	64	Ldn	63	69	4	0	West Side at 8 Feet	No	No	64
West Seattle Junction Area: Between 42nd Avenue Southwest and California Way Southwest south of Alaska Street Southwest	7579200190	WS2160	346	4725 42nd Avenue Southwest	MF	4	68	103	67	Ldn	63	69	4	0	West Side at 6 Feet	No	No	67
West Seattle Junction Area: Between 42nd Avenue Southwest and California Way Southwest south of Alaska Street Southwest	7579200190	WS2160	346	4725 42nd Avenue Southwest	MF	4	68	103	66	Ldn	63	69	4	0	West Side at 6 Feet	No	No	66
West Seattle Junction Area: Between 42nd Avenue Southwest and California Way Southwest south of Alaska Street Southwest	7579200190	WS2160	346	4725 42nd Avenue Southwest	MF	4	68	103	66	Ldn	63	69	4	0	West Side at 6 Feet	No	No	66
West Seattle Junction Area: Between 42nd Avenue Southwest and California Way Southwest south of Alaska Street Southwest	7579200190	WS2160	346	4725 42nd Avenue Southwest	MF	4	68	103	66	Ldn	63	69	4	0	West Side at 6 Feet	No	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 42nd Avenue Southwest and California Way Southwest south of Alaska Street Southwest	7579200155	WS2158	347	4727 42nd Avenue Southwest	MF	4	68	39	70	Ldn	63	69	0	4	West Side at 6 Feet	No	No	70
West Seattle Junction Area: Between 42nd Avenue Southwest and California Way Southwest south of Alaska Street Southwest	7579200155	WS2158	347	4727 42nd Avenue Southwest	MF	4	68	39	70	Ldn	63	69	0	4	West Side at 6 Feet	No	No	70
West Seattle Junction Area: Between 42nd Avenue Southwest and California Way Southwest south of Alaska Street Southwest	7579200155	WS2158	347	4727 42nd Avenue Southwest	MF	4	68	39	70	Ldn	63	69	0	4	West Side at 6 Feet	No	No	70
West Seattle Junction Area: Between 42nd Avenue Southwest and California Way Southwest south of Alaska Street Southwest	7579200155	WS2158	347	4727 42nd Avenue Southwest	MF	4	68	39	70	Ldn	63	69	0	4	West Side at 6 Feet	No	No	70
West Seattle Junction Area: Between 42nd Avenue Southwest and 41st Avenue Southwest south of Alaska Street Southwest	2607870000	WS60300	346	4752 41st Avenue Southwest	MF	5	66	289	63	Ldn	62	68	5	0	East Side at 4 Feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 42nd Avenue Southwest and 41st Avenue Southwest south of Alaska Street Southwest	7579200295	WS2238	345	4718 41st Avenue Southwest	MF	4	66	239	62	Ldn	62	68	4	0	East Side at 4 Feet	No	No	62
West Seattle Junction Area: Between 42nd Avenue Southwest and 41st Avenue Southwest south of Alaska Street Southwest	7579200295	WS2238	345	4718 41st Avenue Southwest	MF	4	66	239	62	Ldn	62	68	4	0	East Side at 4 Feet	No	No	62
West Seattle Junction Area: Between 42nd Avenue Southwest and 41st Avenue Southwest south of Alaska Street Southwest	7579200295	WS2238	344	4718 41st Avenue Southwest	MF	4	66	147	64	Ldn	62	68	4	0	East Side at 4 Feet	No	No	64
West Seattle Junction Area: Between 42nd Avenue Southwest and 41st Avenue Southwest south of Alaska Street Southwest	7579200295	WS2238	344	4718 41st Avenue Southwest	MF	4	66	147	65	Ldn	62	68	4	0	East Side at 4 Feet	No	No	65
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200375	WS6116	345	4745 40th Avenue Southwest	MF	2	68	411	58	Ldn	63	69	0	0	East Side at 4 Feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200385	WS6117	345	4745 40th Avenue Southwest	MF	2	68	384	58	Ldn	63	69	0	0	East Side at 4 Feet	No	No	58
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200395	WS6120	346	4745 40th Avenue Southwest	MF	2	68	348	59	Ldn	63	69	0	0	East Side at 4 Feet	No	No	59
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200415	WS6121	346	4735 40th Avenue Southwest	MF	2	68	324	59	Ldn	63	69	0	0	East Side at 4 Feet	No	No	59
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	9379700000	WS50000	338	4755 Fauntleroy Way Southwest	MF	8	68	229	66	Ldn	63	69	8	0	East Side at 4 Feet	Yes	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	9379700000	WS50000	338	4755 Fauntleroy Way Southwest	MF	8	68	229	67	Ldn	63	69	8	0	East Side at 4 Feet	Yes	No	67
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	9379700000	WS50000	338	4755 Fauntleroy Way Southwest	MF	8	68	229	66	Ldn	63	69	8	0	East Side at 4 Feet	Yes	No	66
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	9379700000	WS50000	338	4755 Fauntleroy Way Southwest	MF	8	68	229	66	Ldn	63	69	8	0	East Side at 4 Feet	Yes	No	66
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	9379700000	WS50000	338	4755 Fauntleroy Way Southwest	MF	8	68	229	66	Ldn	63	69	8	0	East Side at 4 Feet	Yes	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200491	WS2234	347	4023 Southwest Edmunds Street	SF	1	66	372	60	Ldn	62	68	0	0	East Side at 4 Feet	No	No	60
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200490	WS6115	347	4017 Southwest Edmunds Street	MF	2	66	409	58	Ldn	62	68	0	0	East Side at 4 Feet	No	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200530	WS2232	348	4812 41st Avenue Southwest	SF	1	66	418	58	Ldn	62	68	0	0	East Side at 4 Feet	No	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200767	WS6107	348	4121 Southwest Edmunds Street	MF	1	66	88	65	Ldn	62	68	1	0	East Side at 4 Feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200765	WS6106	348	4802 42nd Avenue Southwest	MF	1	66	95	65	Ldn	62	68	1	0	East Side at 4 Feet	No	No	65
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200769	WS2154	348	4119 Southwest Edmunds Street	MF	1	66	113	64	Ldn	62	68	1	0	East Side at 4 Feet	No	No	64
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200771	WS6111	348	4117 Southwest Edmunds Street	MF	1	66	135	64	Ldn	62	68	1	0	East Side at 4 Feet	No	No	64
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200773	WS6110	348	4115 Southwest Edmunds Street	MF	1	66	144	62	Ldn	62	68	1	0	East Side at 4 Feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7865200000	WS60000	349	4806 42nd Avenue Southwest	MF	3	66	114	64	Ldn	62	68	3	0	East Side at 4 Feet	No	No	64
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200785	WS2150	349	4812 42nd Avenue Southwest	SF	1	66	161	64	Ldn	62	68	1	0	East Side at 4 Feet	No	No	64
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200795	WS2148	350	4816 42nd Avenue Southwest	SF	1	66	168	63	Ldn	62	68	1	0	East Side at 4 Feet	No	No	63
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200805	WS2146	350	4822 42nd Avenue Southwest	SF	1	66	180	63	Ldn	62	68	1	0	East Side at 4 Feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200815	WS2144	351	4828 42nd Avenue Southwest	SF	1	66	202	62	Ldn	62	68	1	0	East Side at 4 Feet	No	No	62
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200825	WS2142	352	4832 42nd Avenue Southwest	SF	1	66	205	62	Ldn	62	68	1	0	East Side at 4 Feet	No	No	62
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200835	WS2140	352.5	4836 42nd Avenue Southwest	SF	1	66	202	62	Ldn	62	68	1	0	East Side at 4 Feet	No	No	62
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200845	WS2138	353	4840 42nd Avenue Southwest	SF	1	66	207	61	Ldn	62	68	0	0	East Side at 4 Feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200855	WS2136	353.5	4846 42nd Avenue Southwest	SF	1	66	188	61	Ldn	62	68	0	0	East Side at 4 Feet	No	No	61
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200865	WS2134	354	4852 42nd Avenue Southwest	SF	1	66	202	61	Ldn	62	68	0	0	East Side at 4 Feet	No	No	61
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200875	WS2132	355	4856 42nd Avenue Southwest	SF	1	66	215	61	Ldn	62	68	0	0	East Side at 4 Feet	No	No	61
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200995	WS6113	347	4103 Southwest Edmunds Street	MF	1	66	211	63	Ldn	62	68	1	0	East Side at 4 Feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200996	WS6112	347	4107 Southwest Edmunds Street	MF	1	66	220	63	Ldn	62	68	1	0	East Side at 4 Feet	No	No	63
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200997	WS6114	347	4805 41st Avenue Southwest	MF	1	66	243	63	Ldn	62	68	1	0	East Side at 4 Feet	No	No	63
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200998	WS2212	347	4801 41st Avenue Southwest	MF	1	66	254	62	Ldn	62	68	1	0	East Side at 4 Feet	No	No	62
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200999	WS2210	347	4803 41st Avenue Southwest	MF	1	66	261	60	Ldn	62	68	0	0	East Side at 4 Feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200985	WS2208	348	4807 41st Avenue Southwest	MF	2	66	259	60	Ldn	62	68	0	0	East Side at 4 Feet	No	No	60
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200975	WS2206	348	4811 41st Avenue Southwest	SF	1	66	290	60	Ldn	62	68	0	0	East Side at 4 Feet	No	No	60
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200965	WS2204	349	4815 41st Avenue Southwest	SF	1	66	290	60	Ldn	62	68	0	0	East Side at 4 Feet	No	No	60
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200955	WS2202	350	4823 41st Avenue Southwest	SF	1	66	326	59	Ldn	62	68	0	0	East Side at 4 Feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200945	WS2200	351	4827 41st Avenue Southwest	SF	1	66	351	58	Ldn	62	68	0	0	East Side at 4 Feet	No	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200925	WS2196	353	4837 41st Avenue Southwest	SF	1	66	355	53	Ldn	62	68	0	0	East Side at 4 Feet	No	No	53
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200915	WS2194	353	4843 41st Avenue Southwest	SF	1	66	336	53	Ldn	62	68	0	0	East Side at 4 Feet	No	No	53
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200905	WS2192	353.5	4847 41st Avenue Southwest	SF	1	66	347	53	Ldn	62	68	0	0	East Side at 4 Feet	No	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200895	WS2190	354	4853 41st Avenue Southwest	SF	1	66	336	53	Ldn	62	68	0	0	East Side at 4 Feet	No	No	53
West Seattle Junction Area: Between 40th Avenue Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	7579200885	WS2188	355	4857 41st Avenue Southwest	SF	1	66	338	53	Ldn	62	68	0	0	East Side at 4 Feet	No	No	53
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	3902100075	WS6054	350	4815 Erskine Way Southwest	MF	3	66	382	58	Ldn	62	68	0	0	West Side at 4 Feet	No	No	58
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	3902100085	WS6053	350	4817 Erskine Way Southwest	SF	1	66	409	57	Ldn	62	68	0	0	West Side at 4 Feet	No	No	57
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	3902100090	WS2022	351	4823 Erskine Way Southwest	SF	1	66	436	57	Ldn	62	68	0	0	West Side at 4 Feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	3902100095	WS2020	351	4903 Erskine Way Southwest	SF	1	66	468	57	Ldn	62	68	0	0	West Side at 4 Feet	No	No	57
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	3902100140	WS6045	352	4900 Erskine Way Southwest	SF	1	66	369	57	Ldn	62	68	0	0	West Side at 4 Feet	No	No	57
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	3902100142	WS6044	352	4904 Erskine Way Southwest	SF	1	66	379	57	Ldn	62	68	0	0	West Side at 4 Feet	No	No	57
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	3902100145	WS6043	353	4912 Erskine Way Southwest	SF	1	66	414	50	Ldn	62	68	0	0	West Side at 4 Feet	No	No	50
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	3902100150	WS2014	353	4916 Erskine Way Southwest	MF	2	66	440	50	Ldn	62	68	0	0	West Side at 4 Feet	No	No	50

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	3902100155	WS2012	353	4920 Erskine Way Southwest	SF	1	66	469	50	Ldn	62	68	0	0	West Side at 4 Feet	No	No	50
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	3902100190	WS6042	353	4954 Lewis Place Southwest	SF	1	66	356	51	Ldn	62	68	0	0	West Side at 4 Feet	No	No	51
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	3902100195	WS6041	354	4960 Lewis Place Southwest	SF	1	66	379	50	Ldn	62	68	0	0	West Side at 6 Feet	No	No	50
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	3902100200	WS2008	354.5	4964 Lewis Place Southwest	SF	1	66	405	50	Ldn	62	68	0	0	West Side at 6 Feet	No	No	50
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	3902100205	WS2006	355	4970 Lewis Place Southwest	SF	1	66	448	50	Ldn	62	68	0	0	West Side at 8 Feet	No	No	50

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	3902100215	WS6040	355	4316 Southwest Hudson Street	SF	1	66	383	50	Ldn	62	68	0	0	West Side at 8 Feet	No	No	50
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	3902100225	WS6080	351	4815 California Avenue Southwest	MF	4	66	226	62	Ldn	62	68	4	0	West Side at 4 Feet	No	No	62
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	3902100225	WS6080	351	4815 California Avenue Southwest	MF	4	66	226	62	Ldn	62	68	4	0	West Side at 4 Feet	No	No	62
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	3902100225	WS6080	351	4815 California Avenue Southwest	MF	4	66	226	61	Ldn	62	68	0	0	West Side at 4 Feet	No	No	61
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	3902100225	WS6080	352	4815 California Avenue Southwest	MF	4	66	224	62	Ldn	62	68	4	0	West Side at 4 Feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	3902100225	WS6080	352	4815 California Avenue Southwest	MF	4	66	224	62	Ldn	62	68	4	0	West Side at 4 Feet	No	No	62
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	3902100225	WS6080	352	4815 California Avenue Southwest	MF	4	66	224	61	Ldn	62	68	0	0	West Side at 4 Feet	No	No	61
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	3902100225	WS6080	353	4815 California Avenue Southwest	MF	4	66	224	61	Ldn	62	68	0	0	West Side at 4 Feet	No	No	61
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	3902100225	WS6080	353	4815 California Avenue Southwest	MF	4	66	224	61	Ldn	62	68	0	0	West Side at 4 Feet	No	No	61
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	3902100225	WS6080	353	4815 California Avenue Southwest	MF	4	66	224	60	Ldn	62	68	0	0	West Side at 4 Feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	3902100255	WS6081	354	4835 California Avenue Southwest	MF	8	66	222	54	Ldn	62	68	0	0	West Side at 6 Feet	No	No	54
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	7697400000	WS80600	355	4847 California Avenue Southwest	MF	4	66	219	55	Ldn	62	68	0	0	West Side at 8 Feet	No	No	55
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	0050850000	WS80000	356	4321 Southwest Hudson Street	MF	5	66	374	53	Ldn	62	68	0	0	West Side at 8 Feet	No	No	53
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	0050400000	WS80100	356	5001 California Avenue Southwest	MF	8	66	227	60	Ldn	62	68	0	0	West Side at 8 Feet	No	No	60
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	0050400000	WS80100	356	5001 California Avenue Southwest	MF	8	66	227	61	Ldn	62	68	0	0	West Side at 8 Feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: West Side of California Avenue Southwest and south of Southwest Alaska Way	0050400000	WS80100	356	5001 California Avenue Southwest	MF	8	66	227	60	Ldn	62	68	0	0	West Side at 8 Feet	No	No	60
West Seattle Junction Area: Between 42nd Avenue Southwest and California Avenue Southwest south of Southwest Hudson Street	6391900000	WS80500	356	5000 California Avenue Southwest	MF	4	62	13	71	Ldn	59	65	0	4	West Side at 8 Feet	No	No	71
West Seattle Junction Area: Between 42nd Avenue Southwest and California Avenue Southwest south of Southwest Hudson Street	6391900000	WS80500	356	5000 California Avenue Southwest	MF	4	62	13	70	Ldn	59	65	0	4	West Side at 8 Feet	No	Yes	70
West Seattle Junction Area: Between 42nd Avenue Southwest and California Avenue Southwest south of Southwest Hudson Street	6391900000	WS80500	356	5000 California Avenue Southwest	MF	4	62	13	68	Ldn	59	65	0	4	West Side at 8 Feet	No	Yes	68

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 42nd Avenue Southwest and California Avenue Southwest south of Southwest Hudson Street	6391900000	WS80500	356	5000 California Avenue Southwest	MF	4	62	13	67	Ldn	59	65	0	4	West Side at 8 Feet	No	Yes	67
West Seattle Junction Area: Between 42nd Avenue Southwest and California Avenue Southwest south of Southwest Hudson Street	1165200000	WS80400	356	5016 California Avenue Southwest	MF	3	62	101	63	Ldn	59	65	3	0	West Side at 8 Feet	No	No	63
West Seattle Junction Area: Between 42nd Avenue Southwest and California Avenue Southwest south of Southwest Hudson Street	1165200000	WS80400	356	5016 California Avenue Southwest	MF	3	62	101	63	Ldn	59	65	3	0	West Side at 8 Feet	No	No	63
West Seattle Junction Area: Between 42nd Avenue Southwest and California Avenue Southwest south of Southwest Hudson Street	1165200000	WS80400	356	5016 California Avenue Southwest	MF	3	62	101	63	Ldn	59	65	3	0	West Side at 8 Feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 42nd Avenue Southwest and California Avenue Southwest south of Southwest Hudson Street	7624700065	WS6164	356	5005 42nd Avenue Southwest	SF	1	62	60	63	Ldn	59	65	1	0	East Side at 4 Feet	No	No	63
West Seattle Junction Area: Between 42nd Avenue Southwest and California Avenue Southwest south of Southwest Hudson Street	7624700070	WS6163	356	5007 42nd Avenue Southwest	SF	1	62	65	62	Ldn	59	65	1	0	East Side at 4 Feet	No	No	62
West Seattle Junction Area: Between 42nd Avenue Southwest and California Avenue Southwest south of Southwest Hudson Street	7624700075	WS6162	356	5011 42nd Avenue Southwest	SF	1	62	104	61	Ldn	59	65	1	0	East Side at 4 Feet	No	No	61
West Seattle Junction Area: Between 42nd Avenue Southwest and California Avenue Southwest south of Southwest Hudson Street	7624700080	WS6161	356	5015 42nd Avenue Southwest	SF	1	62	130	61	Ldn	59	65	1	0	East Side at 4 Feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 42nd Avenue Southwest 41st Avenue Southwest south of Southwest Hudson Street	7624700060	WS6176	356	5002 42nd Avenue Southwest	SF	1	62	212	61	Ldn	59	65	1	0	East Side at 4 Feet	No	No	61
West Seattle Junction Area: Between 42nd Avenue Southwest 41st Avenue Southwest south of Southwest Hudson Street	7624700061	WS6177	356	4115 Southwest Hudson Street	SF	1	62	276	55	Ldn	59	65	0	0	East Side at 4 Feet	No	No	55
West Seattle Junction Area: Between 42nd Avenue Southwest 41st Avenue Southwest south of Southwest Hudson Street	7624700055	WS6175	356	5006 42nd Avenue Southwest	SF	1	62	212	56	Ldn	59	65	0	0	East Side at 4 Feet	No	No	56
West Seattle Junction Area: Between 42nd Avenue Southwest 41st Avenue Southwest south of Southwest Hudson Street	7624700050	WS6174	356	5012 42nd Avenue Southwest	SF	1	62	231	56	Ldn	59	65	0	0	East Side at 4 Feet	No	No	56
West Seattle Junction Area: Between 42nd Avenue Southwest 41st Avenue Southwest south of Southwest Hudson Street	7624700045	WS6173	356	5016 42nd Avenue Southwest	SF	1	62	248	55	Ldn	59	65	0	0	East Side at 4 Feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 42nd Avenue Southwest 41st Avenue Southwest south of Southwest Hudson Street	7624700006	WS6190	356	4111 Southwest Hudson Street	SF	1	62	342	52	Ldn	59	65	0	0	East Side at 4 Feet	No	No	52
West Seattle Junction Area: Between 42nd Avenue Southwest 41st Avenue Southwest south of Southwest Hudson Street	7624700005	WS6192	356	4101 Southwest Hudson Street	SF	1	62	403	50	Ldn	59	65	0	0	East Side at 4 Feet	No	No	50
West Seattle Junction Area: Between 42nd Avenue Southwest 41st Avenue Southwest south of Southwest Hudson Street	7624700010	WS6191	356	5007 41st Avenue Southwest	SF	1	62	397	51	Ldn	59	65	0	0	East Side at 4 Feet	No	No	51
West Seattle Junction Area: Between 42nd Avenue Southwest 41st Avenue Southwest south of Southwest Hudson Street	7624700015	WS6187	356	5011 41st Avenue Southwest	SF	1	62	393	52	Ldn	59	65	0	0	East Side at 4 Feet	No	No	52
West Seattle Junction Area: Between 42nd Avenue Southwest 41st Avenue Southwest south of Southwest Hudson Street	7624700020	WS6186	356	5017 41st Avenue Southwest	SF	1	62	400	51	Ldn	59	65	0	0	East Side at 4 Feet	No	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 42nd Avenue Southwest and California Avenue Southwest north of Southwest Hudson Street	7579201005	WS6105	350	4215 Southwest Edmunds Street	MF	4	66	56	64	Ldn	62	68	4	0	West Side at 4 Feet	No	No	64
West Seattle Junction Area: Between 42nd Avenue Southwest and California Avenue Southwest north of Southwest Hudson Street	7579201055	WS6102	352	4826 California Avenue Southwest	MF	2	66	88	62	Ldn	62	68	2	0	West Side at 4 Feet	No	No	62
West Seattle Junction Area: Between 42nd Avenue Southwest and California Avenue Southwest north of Southwest Hudson Street	7579201065	WS6101	352	4830 California Avenue Southwest	MF	3	66	55	67	Ldn	62	68	3	0	West Side at 4 Feet	No	No	67
West Seattle Junction Area: Between 42nd Avenue Southwest and California Avenue Southwest north of Southwest Hudson Street	7579201075	WS6100	353	4836 California Avenue Southwest	MF	2	66	57	63	Ldn	62	68	2	0	West Side at 4 Feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 42nd Avenue Southwest and California Avenue Southwest north of Southwest Hudson Street	7579201085	WS6097	354	4840 California Avenue Southwest	MF	4	66	32	68	Ldn	62	68	0	4	West Side at 6 Feet	No	No	68
West Seattle Junction Area: Between 42nd Avenue Southwest and California Avenue Southwest north of Southwest Hudson Street	7579201105	WS6096	355	4850 California Avenue Southwest	MF	5	66	40	67	Ldn	62	68	5	0	West Side at 8 Feet	No	No	67
West Seattle Junction Area: Between 42nd Avenue Southwest and California Avenue Southwest north of Southwest Hudson Street	7579201105	WS6096	355	4850 California Avenue Southwest	MF	5	66	40	67	Ldn	62	68	5	0	West Side at 8 Feet	No	No	67
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007106	WS7580	335.5	4516B 40th Avenue Southwest	MF	1	67	150	67	Ldn	63	68	1	0	West Side at 4 Feet	Yes	No	67
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007107	WS7581	335.5	4516C 40th Avenue Southwest	MF	1	67	150	67	Ldn	63	68	1	0	West Side at 4 Feet	Yes	No	67

Receiver Area	King County Parcel Number	Sound Transit Right-of-WayOW ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007108	WS7577	335.5	4516A 40th Avenue Southwest	MF	1	67	150	67	Ldn	63	68	1	0	West Side at 4 Feet	Yes	No	67

Table Notes

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = Day-Night Sound Level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = Equivalent Sound Level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

ROW = Right of Way

^a Land use categories are based on existing ambient levels and the FTA Transit Noise and Vibration Impact Assessment Manual categories.

^b The existing equivalent sound level (Leq) and/or the day-night sound level (Ldn) before light rail construction and operations.

^c Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^d The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork. This is the modelled project noise based on all the factors (such as track and frequency), which is then compared to FTA criteria to determine whether there would be an impact. If there were an impact, proposed mitigation and resulting project noise level after mitigation would be provided.

^e Parcel would not be impacted when connecting to DEL-1b.

^f Parcel would not be impacted when connecting to DEL-5.

^g Parcel impact would change from moderate to severe when connecting to DEL-5.

Table N.3F-18. Summary of Noise Analysis – Preferred Elevated Fauntleroy Way Station Alternative (WSJ-2)

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300966	WS5204	310	4150 32nd Avenue Southwest	SF	1	65	59	66	Ldn	61	67	1	0	West Side at 4 feet	No	No	66
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300965	WS5205	309.5	3166 Southwest Genesee Street	SF	1	65	71	64	Ldn	61	67	1	0	West Side at 4 feet	No	No	64
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300975	WS5206	310	4144 32nd Avenue Southwest	SF	1	65	132	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300980	WS5207	309.5	4140 32nd Avenue Southwest	SF	1	65	168	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300985	WS5210	309.5	4136 32nd Avenue Southwest	SF	1	65	211	60	Ldn	61	67	0	0	West Side at 4 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300990	WS5211	309.5	4134 32nd Avenue Southwest	SF	1	65	240	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300995	WS5212	309.5	4130 32nd Avenue Southwest	SF	1	65	282	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301200	WS5201	310	4125 32nd Avenue Southwest	SF	1	68	362	58	Ldn	63	69	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301190	WS5202	310	4121 32nd Avenue Southwest	SF	1	68	400	58	Ldn	63	69	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301180	WS5203	310	4115 32nd Avenue Southwest	SF	1	68	452	57	Ldn	63	69	0	0	West Side at 4 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: West Side of 32nd Avenue Southwest and north of Southwest Genesee Street	9297301210	WS5197	310.5	4135 32nd Avenue Southwest	SF	1	65	284	61	Ldn	61	67	1	0	West Side at 4 feet	No	No	61
West Seattle Junction Area: West Side of 32nd Avenue Southwest and north of Southwest Genesee Street	9297301205	WS5200	310	4129 32nd Avenue Southwest	SF	1	65	315	59	Ldn	61	67	0	0	West Side at 4 feet	No	No	59
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301835	WS2410	314.5	3268 Southwest Avalon Way	MF	6	68	102	67	Ldn	63	69	6	0	East Side at 6 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301835	WS2410	314.5	3268 Southwest Avalon Way	MF	6	68	102	66	Ldn	63	69	6	0	East Side at 6 feet	No	No	66
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301835	WS2410	314.5	3268 Southwest Avalon Way	MF	6	68	102	66	Ldn	63	69	6	0	East Side at 6 feet	No	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301835	WS2410	314.5	3268 Southwest Avalon Way	MF	6	68	102	66	Ldn	63	69	6	0	East Side at 6 feet	No	No	66
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301840	WS2412	314	3266 Southwest Avalon Way	MF	6	68	133	66	Ldn	63	69	6	0	East Side at 6 feet	No	No	66
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301840	WS2412	314	3266 Southwest Avalon Way	MF	6	68	133	65	Ldn	63	69	6	0	East Side at 6 feet	No	No	65
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301840	WS2412	314	3266 Southwest Avalon Way	MF	6	68	133	65	Ldn	63	69	6	0	East Side at 6 feet	No	No	65
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301840	WS2412	314	3266 Southwest Avalon Way	MF	6	68	133	65	Ldn	63	69	6	0	East Side at 6 feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	0321000000	WS60800	313.5	3256 Southwest Avalon Way	MF	2	68	89	67	Ldn	63	69	2	0	East Side at 6 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	0321000000	WS60800	313.5	3256 Southwest Avalon Way	MF	2	68	90	67	Ldn	63	69	2	0	East Side at 6 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	313	3250 Southwest Avalon Way	MF	1	68	94	67	Ldn	63	69	1	0	East Side at 6 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	313	3250 Southwest Avalon Way	MF	1	68	94	67	Ldn	63	69	1	0	East Side at 6 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	313	3250 Southwest Avalon Way	MF	1	68	94	67	Ldn	63	69	1	0	East Side at 6 feet	No	No	67

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	312.5	3250 Southwest Avalon Way	MF	2	68	94	67	Ldn	63	69	2	0	East Side at 6 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	312.5	3250 Southwest Avalon Way	MF	2	68	94	67	Ldn	63	69	2	0	East Side at 6 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	312.5	3250 Southwest Avalon Way	MF	2	68	94	67	Ldn	63	69	2	0	East Side at 6 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301865	WS2418	312	3246 Southwest Avalon Way	MF	4	68	97	66	Ldn	63	69	4	0	East Side at 6 feet	No	No	66
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	311.5	3236 Southwest Avalon Way	MF	2	68	93	67	Ldn	63	69	2	0	East Side at 6 feet	No	No	67

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	311.5	3236 Southwest Avalon Way	MF	2	68	93	67	Ldn	63	69	2	0	East Side at 6 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	311.5	3236 Southwest Avalon Way	MF	2	68	93	67	Ldn	63	69	2	0	East Side at 6 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	311	3236 Southwest Avalon Way	MF	2	68	92	67	Ldn	63	69	2	0	East Side at 6 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	311	3236 Southwest Avalon Way	MF	2	68	92	67	Ldn	63	69	2	0	East Side at 6 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	311	3236 Southwest Avalon Way	MF	2	68	92	67	Ldn	63	69	2	0	East Side at 6 feet	No	No	67

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	310.5	3230 Southwest Avalon Way	MF	4	68	112	65	Ldn	63	69	4	0	East Side at 4 feet	No	No	65
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	310.5	3230 Southwest Avalon Way	MF	4	68	112	66	Ldn	63	69	4	0	East Side at 4 feet	No	No	66
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	310	3230 Southwest Avalon Way	MF	4	68	107	65	Ldn	63	69	4	0	East Side at 4 feet	No	No	65
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	310	3230 Southwest Avalon Way	MF	4	68	107	66	Ldn	63	69	4	0	East Side at 4 feet	No	No	66
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	310	3230 Southwest Avalon Way	MF	4	68	84	65	Ldn	63	69	4	0	East Side at 4 feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	310	3230 Southwest Avalon Way	MF	4	68	84	67	Ldn	63	69	4	0	East Side at 4 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	7809670000	WS60900	309.5	3210 Southwest Avalon Way	MF	4	68	35	67	Ldn	63	69	4	0	East Side at 4 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	7809670000	WS60900	309.5	3210 Southwest Avalon Way	MF	4	68	35	67	Ldn	63	69	4	0	East Side at 4 feet	No	No	67
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	315	3295 Southwest Avalon Way	MF	6	68	279	63	Ldn	63	69	6	0	East Side at 6 feet	No	No	63
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	315	3295 Southwest Avalon Way	MF	6	68	279	62	Ldn	63	69	0	0	East Side at 6 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	315	3295 Southwest Avalon Way	MF	6	68	279	62	Ldn	63	69	0	0	East Side at 6 feet	No	No	62
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	315	3295 Southwest Avalon Way	MF	6	68	359	62	Ldn	63	69	0	0	East Side at 6 feet	No	No	62
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	315	3295 Southwest Avalon Way	MF	6	68	359	61	Ldn	63	69	0	0	East Side at 6 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	315	3295 Southwest Avalon Way	MF	6	68	359	61	Ldn	63	69	0	0	East Side at 6 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302040	WS5147	315	3281 Southwest Avalon Way	MF	3	68	293	60	Ldn	63	69	0	0	East Side at 6 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302035	WS5150	314	3279 Southwest Avalon Way	SF	1	68	295	60	Ldn	63	69	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302030	WS5151	314	3275 Southwest Avalon Way	MF	1	68	292	60	Ldn	63	69	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302031	WS5152	314	3273 B Southwest Avalon Way	MF	1	68	334	59	Ldn	63	69	0	0	East Side at 6 feet	No	No	59
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302032	WS5153	314	3273 A Southwest Avalon Way	MF	1	68	334	59	Ldn	63	69	0	0	East Side at 6 feet	No	No	59
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	0321050000	WS81400	313	3271 Southwest Avalon Way	MF	2	68	288	60	Ldn	63	69	0	0	East Side at 6 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	0321050000	WS81400	313	3271 Southwest Avalon Way	MF	2	68	288	60	Ldn	63	69	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302015	WS5155	312.5	3261 SW AVALON Way	MF	1	68	278	61	Ldn	63	69	0	0	East Side at 6 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302015	WS5155	312.5	3261 SW AVALON Way	MF	1	68	278	60	Ldn	63	69	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302015	WS5155	312.5	3261 SW AVALON Way	MF	1	68	278	60	Ldn	63	69	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302010	WS5157	312.5	3261 SW AVALON Way	MF	2	68	277	61	Ldn	63	69	0	0	East Side at 6 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302010	WS5157	312.5	3261 SW AVALON Way	MF	2	68	277	63	Ldn	63	69	2	0	East Side at 6 feet	No	No	63
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302010	WS5157	312.5	3261 SW AVALON Way	MF	2	68	277	62	Ldn	63	69	0	0	East Side at 6 feet	No	No	62
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302005	WS5160	312	3261 Southwest Avalon Way	MF	2	68	280	60	Ldn	63	69	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302005	WS5160	312	3261 Southwest Avalon Way	MF	2	68	280	63	Ldn	63	69	2	0	East Side at 6 feet	No	No	63
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302005	WS5160	312	3261 Southwest Avalon Way	MF	2	68	280	62	Ldn	63	69	0	0	East Side at 6 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302000	WS5161	311.5	3261 SW AVALON Way	MF	1	68	277	60	Ldn	63	69	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302000	WS5161	311.5	3261 SW AVALON Way	MF	1	68	277	63	Ldn	63	69	1	0	East Side at 6 feet	No	No	63
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302000	WS5161	311.5	3261 SW AVALON Way	MF	1	68	277	62	Ldn	63	69	0	0	East Side at 6 feet	No	No	62
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301995	WS5162	311.5	3261 SW AVALON Way	MF	2	68	277	60	Ldn	63	69	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301995	WS5162	311.5	3261 SW AVALON Way	MF	2	68	277	61	Ldn	63	69	0	0	East Side at 6 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301995	WS5162	311.5	3261 SW AVALON Way	MF	2	68	277	60	Ldn	63	69	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301976	WS5164	310	3233 Southwest Avalon Way	MF	3	68	274	60	Ldn	63	69	0	0	East Side at 4 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301976	WS5164	310	3233 Southwest Avalon Way	MF	3	68	274	60	Ldn	63	69	0	0	East Side at 4 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301976	WS5164	310	3233 Southwest Avalon Way	MF	3	68	274	60	Ldn	63	69	0	0	East Side at 4 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301976	WS5164	310	3233 Southwest Avalon Way	MF	3	68	274	60	Ldn	63	69	0	0	East Side at 4 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301525	WS5170	315.5	4147 Fauntleroy Way Southwest	SF	1	73	263	63	Ldn	66	72	0	0	West Side at 4 feet	No	No	63
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301520	WS5171	315.5	4145 Fauntleroy Way Southwest	SF	1	73	285	63	Ldn	66	72	0	0	West Side at 4 feet	No	No	63
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301515	WS5172	315	4141 Fauntleroy Way Southwest	SF	1	73	311	62	Ldn	66	72	0	0	West Side at 4 feet	No	No	62
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301490	WS5177	313.5	4121 Fauntleroy Way Southwest	SF	1	73	440	59	Ldn	66	72	0	0	West Side at 4 feet	No	No	59
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301485	WS5180	313	4117 Fauntleroy Way Southwest	SF	1	73	469	58	Ldn	66	72	0	0	West Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301510	WS5173	315	4137 Fauntleroy Way Southwest	SF	1	73	358	62	Ldn	66	72	0	0	West Side at 4 feet	No	No	62
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301505	WS5174	314.5	4135 Fauntleroy Way Southwest	SF	1	73	368	62	Ldn	66	72	0	0	West Side at 4 feet	No	No	62
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301500	WS5175	314	4129 Fauntleroy Way Southwest	SF	1	73	394	61	Ldn	66	72	0	0	West Side at 4 feet	No	No	61
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301495	WS5176	314	4127 Fauntleroy Way Southwest	SF	1	73	420	61	Ldn	66	72	0	0	West Side at 4 feet	No	No	61
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301535	WS5181	316	4118 35th Avenue Southwest	SF	1	73	373	59	Ldn	66	72	0	0	None	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301540	WS5182	316	4114 35th Avenue Southwest	SF	1	73	416	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301545	WS5183	316	4110 35th Avenue Southwest	SF	1	73	463	57	Ldn	66	72	0	0	None	No	No	57
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301560	WS5184	315	4058 34th Avenue Southwest	SF	1	73	487	58	Ldn	66	72	0	0	West Side at 4 feet	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004170	WS7047	317	4131 35th Avenue Southwest	MF	2	73	231	63	Ldn	66	72	0	0	None	No	No	63
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004165	WS7050	317	4127 35th Avenue Southwest	MF	2	73	267	60	Ldn	66	72	0	0	None	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004155	WS7051	317	4125 35th Avenue Southwest	SF	1	73	309	59	Ldn	66	72	0	0	None	No	No	59
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004145	WS7052	317	4119 35th Avenue Southwest	SF	1	73	357	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004130	WS7053	317	4115 35th Avenue Southwest	SF	1	73	396	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004120	WS7054	317	4111 35th Avenue Southwest	SF	1	73	444	57	Ldn	66	72	0	0	None	No	No	57
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004100	WS7056	317	4107 35th Avenue Southwest	SF	1	73	488	57	Ldn	66	72	0	0	None	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004030	WS7030	318.5	4142 36th Avenue Southwest	MF	3	73	160	60	Ldn	66	72	0	0	None	No	No	60
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004030	WS7030	318.5	4142 36th Avenue Southwest	MF	3	73	160	60	Ldn	66	72	0	0	None	No	No	60
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004020	WS7031	318.5	4138 36th Avenue Southwest	MF	1	73	208	59	Ldn	66	72	0	0	None	No	No	59
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004015	WS7032	318.5	4136 36th Avenue Southwest	MF	1	73	230	59	Ldn	66	72	0	0	None	No	No	59
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004010	WS7033	318.5	4134 36th Avenue Southwest	MF	1	73	244	58	Ldn	66	72	0	0	None	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004005	WS7034	318	4130 36th Avenue Southwest	MF	2	73	252	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004005	WS7034	318	4130 36th Avenue Southwest	MF	2	73	252	61	Ldn	66	72	0	0	None	No	No	61
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004001	WS7036	318.5	4128A 36th Avenue Southwest	MF	1	73	326	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004003	WS7035	318.5	4128B 36th Avenue Southwest	MF	1	73	311	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004002	WS7037	318.5	4126B 36th Avenue Southwest	MF	1	73	308	58	Ldn	66	72	0	0	None	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004000	WS7040	318	4126A 36th Avenue Southwest	MF	1	73	252	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952003990	WS7041	318	4122 36th Avenue Southwest	MF	1	73	335	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952003990	WS7041	318	4122 36th Avenue Southwest	MF	1	73	335	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952003990	WS7041	318	4122 36th Avenue Southwest	MF	1	73	335	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952003980	WS7042	318	4118 36th Avenue Southwest	SF	1	73	386	57	Ldn	66	72	0	0	None	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952003965	WS7043	318	4116 36th Avenue Southwest	SF	1	73	429	57	Ldn	66	72	0	0	None	No	No	57
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952003955	WS7044	318	4112 36th Avenue Southwest	SF	1	73	468	57	Ldn	66	72	0	0	None	No	No	57
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003915	WS3006	320.5	3600 Southwest Genesee Street	MF	7	68	119	62	Ldn	63	69	0	0	West Side at 4 feet	No	No	62
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003915	WS3006	320.5	3600 Southwest Genesee Street	MF	7	68	119	64	Ldn	63	69	7	0	West Side at 4 feet	No	No	64
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003905	WS7014	320	4147 36th Avenue Southwest	MF	2	68	186	63	Ldn	63	69	2	0	West Side at 4 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003895	WS7016	319.5	4141 1/2 36th Avenue Southwest	MF	2	68	248	62	Ldn	63	69	0	0	West Side at 4 feet	No	No	62
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003885	WS7017	319.5	4137 36th Avenue Southwest	SF	1	68	274	59	Ldn	63	69	0	0	West Side at 4 feet	No	No	59
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003880	WS7020	319.5	4135 36th Avenue Southwest	SF	1	68	309	59	Ldn	63	69	0	0	West Side at 4 feet	No	No	59
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003875	WS7021	319.5	4129 36th Avenue Southwest	MF	2	68	333	58	Ldn	63	69	0	0	West Side at 4 feet	No	No	58
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003865	WS7022	319	4127 36th Avenue Southwest	SF	1	68	361	58	Ldn	63	69	0	0	West Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003860	WS7023	319	4125 36th Avenue Southwest	SF	1	68	401	57	Ldn	63	69	0	0	West Side at 4 feet	No	No	57
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003855	WS7024	319	4121 36th Avenue Southwest	SF	1	68	420	57	Ldn	63	69	0	0	West Side at 4 feet	No	No	57
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003845	WS7025	318.5	4117 36th Avenue Southwest	SF	1	68	455	57	Ldn	63	69	0	0	None	No	No	57
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003805	WS7000	321	4158 37th Avenue Southwest	SF	1	68	178	62	Ldn	63	69	0	0	West Side at 4 feet	No	No	62
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003795	WS7002	321	4150 37th Avenue Southwest	SF	1	68	153	57	Ldn	63	69	0	0	West Side at 4 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003785	WS7003	320.5	4146 37th Avenue Southwest	SF	1	68	272	59	Ldn	63	69	0	0	West Side at 4 feet	No	No	59
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003775	WS7004	320.5	4140 37th Avenue Southwest	SF	1	68	309	58	Ldn	63	69	0	0	West Side at 4 feet	No	No	58
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003765	WS7005	320	4136 37th Avenue Southwest	SF	1	68	361	57	Ldn	63	69	0	0	West Side at 4 feet	No	No	57
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003755	WS7006	320	4130 37th Avenue Southwest	SF	1	68	398	57	Ldn	63	69	0	0	West Side at 4 feet	No	No	57
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003745	WS7007	320	4126 37th Avenue Southwest	SF	1	68	429	56	Ldn	63	69	0	0	West Side at 4 feet	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003740	WS7010	320	4122 37th Avenue Southwest	SF	1	68	471	56	Ldn	63	69	0	0	West Side at 4 feet	No	No	56
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003735	WS7011	320	4120 37th Avenue Southwest	SF	1	68	489	56	Ldn	63	69	0	0	West Side at 4 feet	No	No	56
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003645	WS6703	321	4137 37th Avenue Southwest	SF	1	68	466	51	Ldn	63	69	0	0	West Side at 4 feet	No	No	51
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003655	WS6702	321.5	4141 37th Avenue Southwest	SF	1	68	420	53	Ldn	63	69	0	0	West Side at 4 feet	No	No	53
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003665	WS6701	321.5	4147 37th Avenue Southwest	SF	1	68	383	54	Ldn	63	69	0	0	West Side at 4 feet	No	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003676	WS6700	321.5	4151 37th Avenue Southwest	SF	1	68	354	54	Ldn	63	69	0	0	West Side at 4 feet	No	No	54
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003685	WS6697	322	4155 37th Avenue Southwest	SF	1	68	320	55	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003545	WS6691	322	4146 38th Avenue Southwest	SF	1	68	498	51	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	51
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003555	WS6690	322.5	4152 38th Avenue Southwest	SF	1	68	470	51	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	51
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003565	WS6687	323	4156 38th Avenue Southwest	SF	1	68	451	51	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004755	WS6585	324.5	4427 37th Avenue Southwest	SF	1	68	84	65	Ldn	63	69	1	0	West Side at 4 feet	Yes	No	65
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004745	WS6586	324.5	4421 37th Avenue Southwest	SF	1	68	129	65	Ldn	63	69	1	0	West Side at 4 feet	Yes	No	65
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004735	WS6587	324	4417 37th Avenue Southwest	SF	1	68	142	65	Ldn	63	69	1	0	West Side at 4 feet	Yes	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004725	WS6590	323.5	4413 37th Avenue Southwest	SF	1	68	175	63	Ldn	63	69	1	0	West Side at 4 feet	Yes	No	63
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004715	WS2398	323	4407 37th Avenue Southwest	SF	1	68	209	62	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	62
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004705	WS2400	322.5	4403 37th Avenue Southwest	SF	1	68	244	56	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004895	WS5144	326.5	4436 38th Avenue Southwest	SF	1	68	135	68	Ldn	63	69	1	0	West Side at 4 feet	Yes	No	68
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004885	WS6580	326	4432 38th Avenue Southwest	SF	1	68	171	61	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	61
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004875	WS6581	325.5	4426 38th Avenue Southwest	SF	1	68	209	58	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004865	WS6582	325.5	4422 38th Avenue Southwest	SF	1	68	222	57	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	57
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004860	WS6583	325	4420 38th Avenue Southwest	SF	1	68	246	55	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004850	WS6584	324.5	4416 38th Avenue Southwest	SF	1	68	288	52	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004840	WS2392	324.5	4412 38th Avenue Southwest	SF	1	68	314	51	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	51
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004830	WS2394	324	4406 38th Avenue Southwest	SF	1	68	348	51	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	51
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004820	WS2396	324	4402 38th Avenue Southwest	SF	1	68	369	52	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005095	WS6570	329	4457 38th Avenue Southwest	SF	1	65	137	68	Ldn	61	67	0	1	West Side at 4 feet	Yes	No	68
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005085	WS6571	328.5	4453 38th Avenue Southwest	SF	1	65	165	65	Ldn	61	67	1	0	West Side at 4 feet	Yes	No	65
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005075	WS6572	328	4451 38th Avenue Southwest	SF	1	65	203	58	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005065	WS6573	328	4441 38th Avenue Southwest	MF	3	65	218	58	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005055	WS6574	327.5	4437 38th Avenue Southwest	SF	1	65	266	55	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	55
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005045	WS6575	327	4433 38th Avenue Southwest	SF	1	65	301	54	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005035	WS6576	327	4427 38th Avenue Southwest	SF	1	65	340	53	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	53
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005025	WS6577	326.5	4423 38th Avenue Southwest	SF	1	65	375	50	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	50
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005015	WS2384	326	4417 38th Avenue Southwest	SF	1	65	411	50	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	50

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005000	WS2386	325.5	4411 38th Avenue Southwest	SF	1	65	436	48	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	48
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952004995	WS2388	325	4407 38th Avenue Southwest	SF	1	65	469	48	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	48
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005249	WS6554	330	4456 39th Avenue Southwest	SF	1	65	261	62	Ldn	61	67	1	0	West Side at 4 feet	Yes	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005230	WS6556	329.5	3812 Southwest Oregon Street	SF	1	65	227	63	Ldn	61	67	1	0	West Side at 4 feet	Yes	No	63
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005224	WS6555	329.5	4452 39th Avenue Southwest	SF	1	65	287	59	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	59
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005215	WS6557	329.5	4448 39th Avenue Southwest	MF	3	65	316	58	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005205	WS6560	329.5	4446 39th Avenue Southwest	SF	1	65	341	57	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	57
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005200	WS6561	329	4442 39th Avenue Southwest	SF	1	65	361	57	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	57
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005195	WS6562	329	4440 39th Avenue Southwest	SF	1	65	377	57	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005185	WS6563	328.5	4436 39th Avenue Southwest	SF	1	65	406	50	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	50
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005165	WS6564	328	4434 39th Avenue Southwest	SF	1	65	427	48	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	48
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005160	WS6565	327.5	4428 39th Avenue Southwest	SF	1	65	452	48	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	48

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005155	WS6566	327.5	4424 39th Avenue Southwest	SF	1	65	487	48	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	48
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005145	WS6567	327	4420 39th Avenue Southwest	SF	1	65	501	48	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	48
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952005380	WS6545	330.5	4457 39th Avenue Southwest	SF	1	67	422	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952005370	WS6546	330.5	4451 39th Avenue Southwest	SF	1	67	441	57	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952005359	WS6547	330	4447 39th Avenue Southwest	SF	1	67	461	57	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	57
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952005349	WS6550	330	4441 39th Avenue Southwest	SF	1	67	503	57	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	57
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007057	WS5132	331.5	3951 Southwest Oregon Street	MF	1	67	488	57	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	57
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007058	WS5133	331.5	3949 Southwest Oregon Street	MF	1	67	459	57	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	57
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007069	WS5127	332	4506 A 40th Avenue Southwest	MF	1	67	463	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007067	WS5126	332	4506 B 40th Avenue Southwest	MF	1	67	454	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007080	WS5122	332	4508 40th Avenue Southwest	SF	1	67	484	57	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	57
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007082	WS5124	332	4510 A 40th Avenue Southwest	MF	1	67	447	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007084	WS5123	332	4510 B 40th Avenue Southwest	MF	1	67	437	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007090	WS5116	332.5	4514 40th Avenue Southwest	SF	1	67	461	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007120	WS5114	333	4522 40th Avenue Southwest	SF	1	67	445	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007125	WS5113	333	4526 40th Avenue Southwest	MF	2	67	434	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007135	WS5111	333	4530 C 40th Avenue Southwest	MF	1	67	431	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007137	WS5107	333	4530 D 40th Avenue Southwest	MF	1	67	428	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007139	WS5112	333.5	4530 A 40th Avenue Southwest	MF	1	67	382	59	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007141	WS5110	333.5	4530 B 40th Avenue Southwest	MF	1	67	378	59	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	59
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007150	WS5104	334	4534B 40th Avenue Southwest	MF	1	67	405	59	Ldn	63	68	0	0	West Side at 4 feet	No	No	59
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007165	WS5102	334.5	4538 40th Avenue Southwest	SF	1	67	397	59	Ldn	63	68	0	0	West Side at 4 feet	No	No	59
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	7942040000	WS60700	333	3922 Southwest Alaska Street	MF	11	67	244	63	Ldn	63	68	11	0	West Side at 4 feet	Yes	No	63
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	7942040000	WS60700	333	3922 Southwest Alaska Street	MF	11	67	244	63	Ldn	63	68	11	0	West Side at 4 feet	Yes	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	7942040000	WS60700	333	3922 Southwest Alaska Street	MF	11	67	244	63	Ldn	63	68	11	0	West Side at 4 feet	Yes	No	63
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	7942040000	WS60700	333	3922 Southwest Alaska Street	MF	11	67	244	63	Ldn	63	68	11	0	West Side at 4 feet	Yes	No	63
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	7942040000	WS60700	334.5	3922 Southwest Alaska Street	MF	11	67	201	64	Ldn	63	68	11	0	West Side at 4 feet	No	No	64
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	7942040000	WS60700	336	3922 Southwest Alaska Street	MF	11	67	174	64	Ldn	63	68	11	0	West Side at 4 feet	No	No	64
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	7942040000	WS60700	336	3922 Southwest Alaska Street	MF	11	67	174	64	Ldn	63	68	11	0	West Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004280	WS5076	322	4435 35th Avenue Southwest	MF	6	68	384	59	Ldn	63	69	0	0	None	Yes	No	59
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004280	WS5076	322	4435 35th Avenue Southwest	MF	6	68	384	59	Ldn	63	69	0	0	None	Yes	No	59
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004280	WS5076	322	4435 35th Avenue Southwest	MF	6	68	384	58	Ldn	63	69	0	0	None	Yes	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004280	WS5076	322	4435 35th Avenue Southwest	MF	6	68	384	58	Ldn	63	69	0	0	None	Yes	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004285	WS5077	322.5	4435 35th Avenue Southwest	MF	4	68	427	54	Ldn	63	69	0	0	None	Yes	No	54
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004285	WS5077	322.5	4435 35th Avenue Southwest	MF	4	68	427	53	Ldn	63	69	0	0	None	Yes	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004285	WS5077	322.5	4435 35th Avenue Southwest	MF	4	68	427	53	Ldn	63	69	0	0	None	Yes	No	53
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004285	WS5077	322.5	4435 35th Avenue Southwest	MF	4	68	427	53	Ldn	63	69	0	0	None	Yes	No	53
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007660	WS5023	332	4530 38th Avenue Southwest	MF	4	67	122	65	Ldn	63	68	4	0	East Side at 6 feet	Yes	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007660	WS5023	332	4530 38th Avenue Southwest	MF	4	67	122	65	Ldn	63	68	4	0	East Side at 6 feet	Yes	No	65
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007660	WS5023	332	4530 38th Avenue Southwest	MF	4	67	122	65	Ldn	63	68	4	0	East Side at 6 feet	Yes	No	65
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007660	WS5023	332	4530 38th Avenue Southwest	SC	1	67	122	66	Leq	68	73	0	0	East Side at 6 feet	Yes	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007675	WS5024	333	4530 38th Avenue Southwest	MF	2	67	137	65	Ldn	63	68	2	0	East Side at 6 feet	Yes	No	65
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007675	WS5024	333	4530 38th Avenue Southwest	MF	2	67	137	65	Ldn	63	68	2	0	East Side at 6 feet	Yes	No	65
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007675	WS5024	333	4530 38th Avenue Southwest	MF	2	67	137	65	Ldn	63	68	2	0	East Side at 6 feet	Yes	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007685	WS5025	333.5	4530 38th Avenue Southwest	MF	2	67	155	64	Ldn	63	68	2	0	East Side at 6 feet	Yes	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007685	WS5025	333.5	4530 38th Avenue Southwest	MF	2	67	155	64	Ldn	63	68	2	0	East Side at 6 feet	Yes	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007685	WS5025	333.5	4530 38th Avenue Southwest	MF	2	67	155	64	Ldn	63	68	2	0	East Side at 6 feet	Yes	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007695	WS5026	334	4550 38th Avenue Southwest	MF	2	67	171	64	Ldn	63	68	2	0	East Side at 6 feet	No	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007695	WS5026	334	4550 38th Avenue Southwest	MF	2	67	171	64	Ldn	63	68	2	0	East Side at 6 feet	No	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007695	WS5026	334	4550 38th Avenue Southwest	MF	2	67	171	64	Ldn	63	68	2	0	East Side at 6 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007705	WS5027	334.5	4550 38th Avenue Southwest	MF	2	67	178	64	Ldn	63	68	2	0	East Side at 6 feet	No	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007705	WS5027	334.5	4550 38th Avenue Southwest	MF	2	67	178	64	Ldn	63	68	2	0	East Side at 6 feet	No	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007705	WS5027	334.5	4550 38th Avenue Southwest	MF	2	67	178	64	Ldn	63	68	2	0	East Side at 6 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007715	WS5030	335	3730 Southwest Alaska Street	MF	4	67	190	64	Ldn	63	68	4	0	East Side at 6 feet	No	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007715	WS5030	335	3730 Southwest Alaska Street	MF	4	67	190	64	Ldn	63	68	4	0	East Side at 6 feet	No	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007715	WS5030	335	3730 Southwest Alaska Street	MF	4	67	190	64	Ldn	63	68	4	0	East Side at 6 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600035	WS5052	336	4709 37th Avenue Southwest	SF	1	68	446	58	Ldn	63	69	0	0	East Side at 4 feet	No	No	58
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600045	WS5053	336.5	4715 37th Avenue Southwest	SF	1	68	449	58	Ldn	63	69	0	0	East Side at 4 feet	No	No	58
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600050	WS5054	337	4717 37th Avenue Southwest	SF	1	68	455	58	Ldn	63	69	0	0	East Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600221	WS5032	337	4714 38th Avenue Southwest	SF	1	68	289	60	Ldn	63	69	0	0	East Side at 4 feet	No	No	60
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600215	WS5033	338	4718 38th Avenue Southwest	SF	1	68	311	62	Ldn	63	69	0	0	East Side at 4 feet	No	No	62
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600205	WS5034	338	4724 38th Avenue Southwest	SF	1	68	313	62	Ldn	63	69	0	0	East Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600200	WS5035	338.5	4728 38th Avenue Southwest	SF	1	68	325	62	Ldn	63	69	0	0	East Side at 4 feet	No	No	62
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600300	WS5020	339	4727 38th Avenue Southwest	SF	1	68	174	64	Ldn	63	69	1	0	East Side at 4 feet	No	No	64
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600310	WS5021	339.5	4731 38th Avenue Southwest	SF	1	68	188	64	Ldn	63	69	1	0	East Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600320	WS5022	340	4737 38th Avenue Southwest	SF	1	68	174	63	Ldn	63	69	1	0	East Side at 4 feet	No	No	63
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600360	WS7575	342	4755 38th Avenue Southwest	SF	1	68	215	62	Ldn	63	69	0	0	East Side at 4 feet	No	No	62
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	9379700000	WS50000	339.5	4755 Fauntleroy Way Southwest	MF	8	68	105	65	Ldn	63	69	8	0	East Side at 4 feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	9379700000	WS50000	339.5	4755 Fauntleroy Way Southwest	MF	8	68	105	65	Ldn	63	69	8	0	East Side at 4 feet	No	No	65
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	9379700000	WS50000	339.5	4755 Fauntleroy Way Southwest	MF	8	68	105	65	Ldn	63	69	8	0	East Side at 4 feet	No	No	65
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	9379700000	WS50000	339.5	4755 Fauntleroy Way Southwest	MF	8	68	105	65	Ldn	63	69	8	0	East Side at 4 feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200415	WS6121	340	4735 40th Avenue Southwest	MF	2	68	375	58	Ldn	63	69	0	0	East Side at 4 feet	No	No	58
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200395	WS6120	340.5	4745 40th Avenue Southwest	MF	2	68	370	58	Ldn	63	69	0	0	East Side at 4 feet	No	No	58
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200385	WS6117	341.5	4745 40th Avenue Southwest	MF	2	68	374	58	Ldn	63	69	0	0	East Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200375	WS6116	342	4745 40th Avenue Southwest	MF	2	68	375	58	Ldn	63	69	0	0	East Side at 4 feet	No	No	58
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200755	WS6142	343	4001 Southwest Edmunds Street	MF	4	68	389	57	Ldn	63	69	0	0	West Side at 6 feet	No	No	57
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200735	WS6137	343	4809 A 40th Avenue Southwest	MF	1	68	443	56	Ldn	63	69	0	0	West Side at 6 feet	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200737	WS6136	343.5	4809 B 40th Avenue Southwest	MF	1	68	441	56	Ldn	63	69	0	0	West Side at 6 feet	No	No	56
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200736	WS6141	343	4807 A 40th Avenue Southwest	MF	1	68	392	57	Ldn	63	69	0	0	West Side at 6 feet	No	No	57
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200738	WS6140	343.5	4807 B 40th Avenue Southwest	MF	1	68	390	57	Ldn	63	69	0	0	West Side at 6 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200740	WS6135	344	4811 40th Avenue Southwest	SF	1	68	407	52	Ldn	63	69	0	0	West Side at 6 feet	No	No	52
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200745	WS6134	344	4815 40th Avenue Southwest	SF	1	68	403	52	Ldn	63	69	0	0	West Side at 6 feet	No	No	52
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200725	WS6133	344.5	4817 40th Avenue Southwest	SF	1	68	402	49	Ldn	63	69	0	0	West Side at 6 feet	No	No	49

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200715	WS6132	345	4823 40th Avenue Southwest	SF	1	68	406	51	Ldn	63	69	0	0	West Side at 6 feet	No	No	51
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200705	WS6131	345.5	4827 40th Avenue Southwest	SF	1	68	405	51	Ldn	63	69	0	0	West Side at 6 feet	No	No	51
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200695	WS6130	346	4831 40th Avenue Southwest	SF	1	68	402	49	Ldn	63	69	0	0	West Side at 4 feet	No	No	49

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200685	WS6127	346.5	4837 40th Avenue Southwest	SF	1	68	407	49	Ldn	63	69	0	0	West Side at 4 feet	No	No	49
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200675	WS6126	347	4843 40th Avenue Southwest	SF	1	68	411	49	Ldn	63	69	0	0	West Side at 4 feet	No	No	49
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126601000	WS6255	344.5	4814 A 40th Avenue Southwest	MF	1	68	267	52	Ldn	63	69	0	0	West Side at 6 feet	No	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126601001	WS6252	345	4814 B 40th Avenue Southwest	MF	1	68	267	52	Ldn	63	69	0	0	West Side at 6 feet	No	No	52
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126601003	WS6256	344.5	4816 A 40th Avenue Southwest	MF	1	68	233	54	Ldn	63	69	0	0	West Side at 6 feet	No	No	54
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126601002	WS6253	345	4816 B 40th Avenue Southwest	MF	1	68	233	54	Ldn	63	69	0	0	West Side at 6 feet	No	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126601004	WS6257	344.5	4818 A 40th Avenue Southwest	MF	1	68	196	55	Ldn	63	69	0	0	West Side at 6 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126601005	WS6254	345	4818 B 40th Avenue Southwest	MF	1	68	196	55	Ldn	63	69	0	0	West Side at 6 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126600990	WS6251	345	4820 40th Avenue Southwest	MF	2	68	218	56	Ldn	63	69	0	0	West Side at 6 feet	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126600980	WS6250	345.5	4826 40th Avenue Southwest	MF	2	68	222	56	Ldn	63	69	0	0	West Side at 6 feet	No	No	56
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126600970	WS6244	346	4832 40th Avenue Southwest	SF	1	68	239	54	Ldn	63	69	0	0	West Side at 4 feet	No	No	54
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126600972	WS6247	346	4830 A 40th Avenue Southwest	MF	1	68	189	55	Ldn	63	69	0	0	West Side at 4 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126600974	WS6246	346	4830 B 40th Avenue Southwest	MF	1	68	189	55	Ldn	63	69	0	0	West Side at 4 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126600976	WS6245	346	4830 C 40th Avenue Southwest	MF	1	68	189	55	Ldn	63	69	0	0	West Side at 4 feet	No	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	2492700000	WS81900	343	4800 Fauntleroy Way Southwest	MF	5	66	30	67	Ldn	62	68	5	0	East Side at 6 feet	No	Yes	67

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	2492700000	WS81900	344	4800 Fauntleroy Way Southwest	MF	4	66	33	67	Ldn	62	68	4	0	East Side at 8 feet	No	Yes	67
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	2492700000	WS81900	345	4800 Fauntleroy Way Southwest	MF	5	66	33	67	Ldn	62	68	5	0	East Side at 8 feet	No	Yes	67
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601200	WS7183	345.5	4830 Fauntleroy Way Southwest	MF	5	66	33	67	Ldn	62	68	5	0	East Side at 8 feet	No	Yes	67

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601200	WS7183	346	4830 Fauntleroy Way Southwest	MF	4	66	32	67	Ldn	62	68	4	0	East Side at 6 feet	No	Yes	67
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601200	WS7183	347	4830 Fauntleroy Way Southwest	MF	5	66	31	67	Ldn	62	68	5	0	East Side at 6 feet	No	Yes	67
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601187	WS7340	347	4838 Fauntleroy Way Southwest	MF	2	66	40	66	Ldn	62	68	2	0	East Side at 6 feet	No	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601188	WS7341	347	4840 Fauntleroy Way Southwest	MF	2	66	46	65	Ldn	62	68	2	0	East Side at 6 feet	No	No	65
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601189	WS7342	347	4842 Fauntleroy Way Southwest	MF	2	66	49	65	Ldn	62	68	2	0	East Side at 6 feet	No	No	65
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601185	WS7183	347	4842 Fauntleroy Way Southwest	MF	2	66	69	60	Ldn	62	68	0	0	East Side at 6 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601184	WS7327	347	4844B Fauntleroy Way Southwest	MF	2	66	69	60	Ldn	62	68	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601183	WS7326	347	4844C Fauntleroy Way Southwest	MF	2	66	72	60	Ldn	62	68	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601182	WS7325	347	4844D Fauntleroy Way Southwest	MF	2	66	77	60	Ldn	62	68	0	0	East Side at 6 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601178	WS7381	347	4846A Fauntleroy Way Southwest	MF	2	66	103	56	Ldn	62	68	0	0	East Side at 6 feet	No	No	56
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601179	WS7322	347	4846B Fauntleroy Way Southwest	MF	2	66	104	56	Ldn	62	68	0	0	East Side at 6 feet	No	No	56
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601180	WS7323	347	4846C Fauntleroy Way Southwest	MF	2	66	105	56	Ldn	62	68	0	0	East Side at 6 feet	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601181	WS7324	347	4846D Fauntleroy Way Southwest	MF	2	66	109	56	Ldn	62	68	0	0	East Side at 6 feet	No	No	56
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601175	WS7181	347	4848 Fauntleroy Way Southwest	MF	2	66	87	62	Ldn	62	68	2	0	East Side at 6 feet	No	No	62
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601160	WS7180	347	4856 Fauntleroy Way Southwest	MF	2	66	127	61	Ldn	62	68	0	0	East Side at 6 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601050	WS7167	343	4807 38th Avenue Southwest	SF	1	66	214	59	Ldn	62	68	0	0	East Side at 6 feet	No	No	59
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601060	WS7170	344	4811 38th Avenue Southwest	SF	1	66	221	55	Ldn	62	68	0	0	East Side at 8 feet	No	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601070	WS7171	344	4817 38th Avenue Southwest	SF	1	66	218	55	Ldn	62	68	0	0	East Side at 8 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601080	WS7172	345	4821 38th Avenue Southwest	SF	1	66	220	55	Ldn	62	68	0	0	East Side at 8 feet	No	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601090	WS7173	345	4827 38th Avenue Southwest	SF	1	66	220	55	Ldn	62	68	0	0	East Side at 8 feet	No	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601100	WS7174	346	4831 38th Avenue Southwest	SF	1	66	218	55	Ldn	62	68	0	0	East Side at 6 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601110	WS7600	346.5	4837 38th Avenue Southwest	SF	1	66	210	55	Ldn	62	68	0	0	East Side at 6 feet	No	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601120	WS7175	347	4841 38th Avenue Southwest	SF	1	66	209	55	Ldn	62	68	0	0	East Side at 6 feet	No	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601130	WS7176	347	4847 38th Avenue Southwest	SF	1	66	207	55	Ldn	62	68	0	0	East Side at 6 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601150	WS7177	347	4807 38th Avenue Southwest	SF	1	66	248	54	Ldn	62	68	0	0	East Side at 6 feet	No	No	54
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600800	WS7160	343	4801 Fauntleroy Way Southwest	MF	9	66	34	68	Ldn	62	68	0	9	West Side at 6 feet	No	No	68
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600815	WS7161	344	4821 Fauntleroy Way Southwest	MF	7	66	43	65	Ldn	62	68	7	0	West Side at 6 feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600815	WS7161	345	4821 Fauntleroy Way Southwest	MF	7	66	43	64	Ldn	62	68	7	0	West Side at 6 feet	No	No	64
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	2490600000	WS82200	345.5	4831 Fauntleroy Way Southwest	MF	4	66	38	67	Ldn	62	68	4	0	West Side at 6 feet	No	No	67
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	2490600000	WS82200	346	4831 Fauntleroy Way Southwest	MF	4	66	57	65	Ldn	62	68	4	0	West Side at 4 feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600870	WS7162	346.5	4835 Fauntleroy Way Southwest	MF	2	66	58	63	Ldn	62	68	2	0	West Side at 4 feet	No	No	63
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600880	WS7163	347	4841 Fauntleroy Way Southwest	MF	2	66	57	63	Ldn	62	68	2	0	West Side at 4 feet	No	No	63
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600890	WS7164	347	4845 Fauntleroy Way Southwest	MF	4	66	62	62	Ldn	62	68	4	0	West Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600900	WS7165	347	4849 Fauntleroy Way Southwest	MF	4	66	118	61	Ldn	62	68	0	0	West Side at 4 feet	No	No	61
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600910	WS7166	347	4857 Fauntleroy Way Southwest	MF	6	66	149	62	Ldn	62	68	6	0	West Side at 4 feet	No	No	62
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126601010	WS6260	343.5	4800 40th Avenue Southwest	CH	1	66	194	65	Leq	67	73	0	0	West Side at 6 feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126601004	WS6257	344.5	4818 A 40th Avenue Southwest	MF	1	66	195	55	Ldn	62	68	0	0	West Side at 6 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126601005	WS6254	345	4818 B 40th Avenue Southwest	MF	1	66	195	55	Ldn	62	68	0	0	West Side at 6 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126601003	WS6256	344.5	4816 A 40th Avenue Southwest	MF	1	66	232	54	Ldn	62	68	0	0	West Side at 6 feet	No	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126601002	WS6253	345	4816 B 40th Avenue Southwest	MF	1	66	231	54	Ldn	62	68	0	0	West Side at 6 feet	No	No	54
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126601000	WS6255	344.5	4814 A 40th Avenue Southwest	MF	1	66	267	52	Ldn	62	68	0	0	West Side at 6 feet	No	No	52
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126601001	WS6252	345	4814 B 40th Avenue Southwest	MF	1	66	265	52	Ldn	62	68	0	0	West Side at 6 feet	No	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600990	WS6251	345	4820 40th Avenue Southwest	MF	4	66	225	56	Ldn	62	68	0	0	West Side at 6 feet	No	No	56
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600980	WS6250	345	4826 40th Avenue Southwest	MF	2	66	220	56	Ldn	62	68	0	0	West Side at 6 feet	No	No	56
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600972	WS6247	346	4830 A 40th Avenue Southwest	MF	1	66	194	55	Ldn	62	68	0	0	West Side at 4 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600974	WS6246	346	4830 B 40th Avenue Southwest	MF	1	66	196	55	Ldn	62	68	0	0	West Side at 4 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600976	WS6245	346	4830 C 40th Avenue Southwest	MF	1	66	194	55	Ldn	62	68	0	0	West Side at 4 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600970	WS6244	346	4832 40th Avenue Southwest	SF	1	66	241	54	Ldn	62	68	0	0	West Side at 4 feet	No	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600960	WS6243	346.5	4836 40th Avenue Southwest	SF	1	66	204	55	Ldn	62	68	0	0	West Side at 4 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600950	WS6242	347	4840 A 40th Avenue Southwest	MF	1	66	251	55	Ldn	62	68	0	0	West Side at 4 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600956	WS6240	347	4840 B 40th Avenue Southwest	MF	1	66	190	55	Ldn	62	68	0	0	West Side at 4 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600952	WS6241	347	4842 A 40th Avenue Southwest	MF	1	66	195	55	Ldn	62	68	0	0	West Side at 4 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600954	WS6237	347	4842 B 40th Avenue Southwest	MF	1	66	252	54	Ldn	62	68	0	0	West Side at 4 feet	No	No	54
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600946	WS6236	347	4848 A 40th Avenue Southwest	MF	1	66	217	56	Ldn	62	68	0	0	West Side at 4 feet	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600944	WS6234	347	4848 B 40th Avenue Southwest	MF	1	66	218	56	Ldn	62	68	0	0	West Side at 4 feet	No	No	56
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600940	WS6235	347	4846 A 40th Avenue Southwest	MF	1	66	247	54	Ldn	62	68	0	0	West Side at 4 feet	No	No	54
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600942	WS6233	347	4846 B 40th Avenue Southwest	MF	1	66	250	54	Ldn	62	68	0	0	West Side at 4 feet	No	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600937	WS6232	347	4852 B 40th Avenue Southwest	MF	1	66	184	55	Ldn	62	68	0	0	West Side at 4 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600936	WS6231	347	4852 A 40th Avenue Southwest	MF	1	66	214	54	Ldn	62	68	0	0	West Side at 4 feet	No	No	54
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600935	WS6230	347	4850 40th Avenue Southwest	MF	2	66	246	52	Ldn	62	68	0	0	West Side at 4 feet	No	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600923	WS6227	347	3914 Southwest Hudson Street	MF	1	66	216	56	Ldn	62	68	0	0	West Side at 4 feet	No	No	56
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600922	WS6226	347	3916 Southwest Hudson Street	MF	1	66	230	54	Ldn	62	68	0	0	West Side at 4 feet	No	No	54
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600921	WS6225	347	3918 Southwest Hudson Street	SF	1	66	243	52	Ldn	62	68	0	0	West Side at 4 feet	No	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600920	WS6224	347	4854 40th Avenue Southwest	SF	1	66	281	50	Ldn	62	68	0	0	West Side at 4 feet	No	No	50
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003900	WS7015	319	4141 36th Avenue Southwest	MF	2	68	226	63	Ldn	63	69	2	0	West Side at 4 feet	No	No	63
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	6126600005	WS12006	336	4700 38th Avenue Southwest	MF	1	68	234	62	Ldn	63	69	0	0	East Side at 4 feet	No	No	62
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007106	WS7580	333	4516B 40th Avenue Southwest	MF	1	67	450	60	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007107	WS7581	333	4516C 40th Avenue Southwest	MF	1	67	450	60	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	60
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007108	WS7577	333	4516A 40th Avenue Southwest	MF	1	67	450	60	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	60

Note: If a property/receiver is not listed, it is either outside of the study area or it would be displaced by this alternative.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = day-night sound level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = equivalent sound level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

^a Land use categories are based on existing ambient levels and the FTA Transit Noise and Vibration Impact Assessment Manual categories.

^b The existing Leq and/or the Ldn before light rail construction and operations.

^c Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^d The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork. This is the modelled project noise based on all the factors (such as track and frequency), which is then compared to FTA criteria to determine whether there would be an impact. If there were an impact, proposed mitigation and resulting project noise level after mitigation would be provided.

Table N.3F-19. Summary of Noise Analysis – Preferred Elevated Fauntleroy Way Station Alternative (WSJ-2) when Connecting to the Dakota Street Station, North Alignment Option (DEL-1b)

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301200	WS5201	310	4125 32nd Avenue Southwest	SF	1	68	352	59	Ldn	63	69	0	0	West Side at 4 feet	No	No	59
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301190	WS5202	310	4121 32nd Avenue Southwest	SF	1	68	397	58	Ldn	63	69	0	0	West Side at 4 feet	No	No	58
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301180	WS5203	310	4115 32nd Avenue Southwest	SF	1	68	451	57	Ldn	63	69	0	0	West Side at 4 feet	No	No	57
West Seattle Junction Area: West Side of 32nd Avenue Southwest and north of Southwest Genesee Street	9297301205	WS5200	310	4129 32nd Avenue Southwest	SF	1	68	309	59	Ldn	63	69	0	0	West Side at 4 feet	No	No	59
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301865	WS2418	312	3246 Southwest Avalon Way	MF	2	65	95	66	Ldn	61	67	2	0	East Side at 8 feet	No	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	311.5	3236 Southwest Avalon Way	MF	1	65	92	67	Ldn	61	67	0	1	East Side at 8 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	311.5	3236 Southwest Avalon Way	MF	1	65	92	67	Ldn	61	67	0	1	East Side at 8 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	311.5	3236 Southwest Avalon Way	MF	1	65	92	67	Ldn	61	67	0	1	East Side at 8 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	311	3236 Southwest Avalon Way	MF	2	65	90	67	Ldn	61	67	0	2	East Side at 8 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	311	3236 Southwest Avalon Way	MF	2	65	90	67	Ldn	61	67	0	2	East Side at 8 feet	No	No	67

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	311	3236 Southwest Avalon Way	MF	2	65	90	67	Ldn	61	67	0	2	East Side at 8 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	311	3230 Southwest Avalon Way	MF	1	65	111	65	Ldn	61	67	1	0	East Side at 8 feet	No	No	65
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	311	3230 Southwest Avalon Way	MF	1	65	111	67	Ldn	61	67	0	1	East Side at 8 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	310	3230 Southwest Avalon Way	MF	2	65	111	65	Ldn	61	67	2	0	East Side at 6 feet	No	No	65
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	310	3230 Southwest Avalon Way	MF	2	65	107	66	Ldn	61	67	2	0	East Side at 6 feet	No	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	310	3230 Southwest Avalon Way	MF	1	65	107	65	Ldn	61	67	1	0	East Side at 6 feet	No	No	65
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	310	3230 Southwest Avalon Way	MF	1	65	107	66	Ldn	61	67	1	0	East Side at 6 feet	No	No	66
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	310	3230 Southwest Avalon Way	MF	1	65	88	67	Ldn	61	67	0	1	East Side at 6 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	310	3230 Southwest Avalon Way	MF	1	65	88	67	Ldn	61	67	0	1	East Side at 6 feet	No	No	67
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302005	WS5160	311	3261 Southwest Avalon Way	MF	2	68	269	61	Ldn	63	69	0	0	East Side at 8 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302005	WS5160	312	3261 Southwest Avalon Way	MF	2	68	269	61	Ldn	63	69	0	0	East Side at 8 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302000	WS5161	312	3261 SW AVALON Way	MF	1	68	270	61	Ldn	63	69	0	0	East Side at 8 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302000	WS5161	312	3261 SW AVALON Way	MF	1	68	270	61	Ldn	63	69	0	0	East Side at 8 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302000	WS5161	312	3261 SW AVALON Way	MF	1	68	270	60	Ldn	63	69	0	0	East Side at 8 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301995	WS5162	311	3261 SW AVALON Way	MF	2	68	271	61	Ldn	63	69	0	0	East Side at 8 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301995	WS5162	311	3261 SW AVALON Way	MF	2	68	271	61	Ldn	63	69	0	0	East Side at 8 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301995	WS5162	311	3261 SW AVALON Way	MF	2	68	271	60	Ldn	63	69	0	0	East Side at 8 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301976	WS5164	310.5	3233 Southwest Avalon Way	MF	3	68	267	60	Ldn	63	69	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301976	WS5164	310.5	3233 Southwest Avalon Way	MF	3	68	267	61	Ldn	63	69	0	0	East Side at 6 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301976	WS5164	310	3233 Southwest Avalon Way	MF	3	68	306	60	Ldn	63	69	0	0	East Side at 6 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301976	WS5164	310	3233 Southwest Avalon Way	MF	3	68	306	60	Ldn	63	69	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301835	WS2410	314.5	3268 Southwest Avalon Way	MF	6	68	102	67	Ldn	63	69	6	0	East Side at 6 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301835	WS2410	314.5	3268 Southwest Avalon Way	MF	6	68	102	66	Ldn	63	69	6	0	East Side at 6 feet	No	No	66
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301835	WS2410	314.5	3268 Southwest Avalon Way	MF	6	68	102	66	Ldn	63	69	6	0	East Side at 6 feet	No	No	66
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301835	WS2410	314.5	3268 Southwest Avalon Way	MF	6	68	102	66	Ldn	63	69	6	0	East Side at 6 feet	No	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301840	WS2412	314	3266 Southwest Avalon Way	MF	6	68	133	66	Ldn	63	69	6	0	East Side at 6 feet	No	No	66
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301840	WS2412	314	3266 Southwest Avalon Way	MF	6	68	133	65	Ldn	63	69	6	0	East Side at 6 feet	No	No	65
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301840	WS2412	314	3266 Southwest Avalon Way	MF	6	68	133	65	Ldn	63	69	6	0	East Side at 6 feet	No	No	65
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301840	WS2412	314	3266 Southwest Avalon Way	MF	6	68	133	65	Ldn	63	69	6	0	East Side at 6 feet	No	No	65
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	0321000000	WS60800	313.5	3256 Southwest Avalon Way	MF	2	68	89	67	Ldn	63	69	2	0	East Side at 6 feet	No	No	67

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	0321000000	WS60800	313.5	3256 Southwest Avalon Way	MF	2	68	90	67	Ldn	63	69	2	0	East Side at 6 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	313	3250 Southwest Avalon Way	MF	1	68	94	67	Ldn	63	69	1	0	East Side at 6 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	313	3250 Southwest Avalon Way	MF	1	68	94	67	Ldn	63	69	1	0	East Side at 6 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	313	3250 Southwest Avalon Way	MF	1	68	94	67	Ldn	63	69	1	0	East Side at 6 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	312.5	3250 Southwest Avalon Way	MF	2	68	94	67	Ldn	63	69	2	0	East Side at 6 feet	No	No	67

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	312.5	3250 Southwest Avalon Way	MF	2	68	94	67	Ldn	63	69	2	0	East Side at 6 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	312.5	3250 Southwest Avalon Way	MF	2	68	94	67	Ldn	63	69	2	0	East Side at 6 feet	No	No	67
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	315	3295 Southwest Avalon Way	MF	6	68	279	63	Ldn	63	69	6	0	East Side at 6 feet	No	No	63
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	315	3295 Southwest Avalon Way	MF	6	68	279	62	Ldn	63	69	0	0	East Side at 6 feet	No	No	62
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	315	3295 Southwest Avalon Way	MF	6	68	279	62	Ldn	63	69	0	0	East Side at 6 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	315	3295 Southwest Avalon Way	MF	6	68	359	62	Ldn	63	69	0	0	East Side at 6 feet	No	No	62
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	315	3295 Southwest Avalon Way	MF	6	68	359	61	Ldn	63	69	0	0	East Side at 6 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	315	3295 Southwest Avalon Way	MF	6	68	359	61	Ldn	63	69	0	0	East Side at 6 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302040	WS5147	315	3281 Southwest Avalon Way	MF	3	68	293	60	Ldn	63	69	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302035	WS5150	314	3279 Southwest Avalon Way	SF	1	68	295	60	Ldn	63	69	0	0	East Side at 6 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302030	WS5151	314	3275 Southwest Avalon Way	MF	1	68	292	60	Ldn	63	69	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302031	WS5152	314	3273 B Southwest Avalon Way	MF	1	68	334	59	Ldn	63	69	0	0	East Side at 6 feet	No	No	59
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302032	WS5153	314	3273 A Southwest Avalon Way	MF	1	68	334	59	Ldn	63	69	0	0	East Side at 6 feet	No	No	59
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	0321050000	WS81400	313	3271 Southwest Avalon Way	MF	2	68	288	60	Ldn	63	69	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	0321050000	WS81400	313	3271 Southwest Avalon Way	MF	2	68	288	60	Ldn	63	69	0	0	East Side at 6 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302015	WS5155	312.5	3261 SW AVALON Way	MF	1	68	278	61	Ldn	63	69	0	0	East Side at 6 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302015	WS5155	312.5	3261 SW AVALON Way	MF	1	68	278	60	Ldn	63	69	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302015	WS5155	312.5	3261 SW AVALON Way	MF	1	68	278	60	Ldn	63	69	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302010	WS5157	312.5	3261 SW AVALON Way	MF	2	68	277	61	Ldn	63	69	0	0	East Side at 6 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302010	WS5157	312.5	3261 SW AVALON Way	MF	2	68	277	63	Ldn	63	69	2	0	East Side at 6 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302010	WS5157	312.5	3261 SW AVALON Way	MF	2	68	277	62	Ldn	63	69	0	0	East Side at 6 feet	No	No	62
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301525	WS5170	315.5	4147 Fauntleroy Way Southwest	SF	1	73	263	63	Ldn	66	72	0	0	West Side at 4 feet	No	No	63
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301520	WS5171	315.5	4145 Fauntleroy Way Southwest	SF	1	73	285	63	Ldn	66	72	0	0	West Side at 4 feet	No	No	63
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301515	WS5172	315	4141 Fauntleroy Way Southwest	SF	1	73	311	62	Ldn	66	72	0	0	West Side at 4 feet	No	No	62
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301490	WS5177	313.5	4121 Fauntleroy Way Southwest	SF	1	73	440	59	Ldn	66	72	0	0	West Side at 4 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301485	WS5180	313	4117 Fauntleroy Way Southwest	SF	1	73	469	58	Ldn	66	72	0	0	West Side at 4 feet	No	No	58
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301510	WS5173	315	4137 Fauntleroy Way Southwest	SF	1	73	358	62	Ldn	66	72	0	0	West Side at 4 feet	No	No	62
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301505	WS5174	314.5	4135 Fauntleroy Way Southwest	SF	1	73	368	62	Ldn	66	72	0	0	West Side at 4 feet	No	No	62
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301500	WS5175	314	4129 Fauntleroy Way Southwest	SF	1	73	394	61	Ldn	66	72	0	0	West Side at 4 feet	No	No	61
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301495	WS5176	314	4127 Fauntleroy Way Southwest	SF	1	73	420	61	Ldn	66	72	0	0	West Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301535	WS5181	316	4118 35th Avenue Southwest	SF	1	73	373	59	Ldn	66	72	0	0	None	No	No	59
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301540	WS5182	316	4114 35th Avenue Southwest	SF	1	73	416	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301545	WS5183	316	4110 35th Avenue Southwest	SF	1	73	463	57	Ldn	66	72	0	0	None	No	No	57
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301560	WS5184	315	4058 34th Avenue Southwest	SF	1	73	487	58	Ldn	66	72	0	0	West Side at 4 feet	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004170	WS7047	317	4131 35th Avenue Southwest	MF	2	73	231	63	Ldn	66	72	0	0	None	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004165	WS7050	317	4127 35th Avenue Southwest	MF	2	73	267	60	Ldn	66	72	0	0	None	No	No	60
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004155	WS7051	317	4125 35th Avenue Southwest	SF	1	73	309	59	Ldn	66	72	0	0	None	No	No	59
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004145	WS7052	317	4119 35th Avenue Southwest	SF	1	73	357	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004130	WS7053	317	4115 35th Avenue Southwest	SF	1	73	396	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004120	WS7054	317	4111 35th Avenue Southwest	SF	1	73	444	57	Ldn	66	72	0	0	None	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004100	WS7056	317	4107 35th Avenue Southwest	SF	1	73	488	57	Ldn	66	72	0	0	None	No	No	57
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004030	WS7030	318.5	4142 36th Avenue Southwest	MF	3	73	160	60	Ldn	66	72	0	0	None	No	No	60
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004030	WS7030	318.5	4142 36th Avenue Southwest	MF	3	73	160	60	Ldn	66	72	0	0	None	No	No	60
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004020	WS7031	318.5	4138 36th Avenue Southwest	MF	1	73	208	59	Ldn	66	72	0	0	None	No	No	59
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004015	WS7032	318.5	4136 36th Avenue Southwest	MF	1	73	230	59	Ldn	66	72	0	0	None	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004010	WS7033	318.5	4134 36th Avenue Southwest	MF	1	73	244	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004005	WS7034	318	4130 36th Avenue Southwest	MF	2	73	252	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004005	WS7034	318	4130 36th Avenue Southwest	MF	2	73	252	61	Ldn	66	72	0	0	None	No	No	61
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004001	WS7036	318.5	4128A 36th Avenue Southwest	MF	1	73	326	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004003	WS7035	318.5	4128B 36th Avenue Southwest	MF	1	73	311	58	Ldn	66	72	0	0	None	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004002	WS7037	318.5	4126B 36th Avenue Southwest	MF	1	73	308	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004000	WS7040	318	4126A 36th Avenue Southwest	MF	1	73	252	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952003990	WS7041	318	4122 36th Avenue Southwest	MF	1	73	335	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952003990	WS7041	318	4122 36th Avenue Southwest	MF	1	73	335	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952003990	WS7041	318	4122 36th Avenue Southwest	MF	1	73	335	58	Ldn	66	72	0	0	None	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952003980	WS7042	318	4118 36th Avenue Southwest	SF	1	73	386	57	Ldn	66	72	0	0	None	No	No	57
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952003965	WS7043	318	4116 36th Avenue Southwest	SF	1	73	429	57	Ldn	66	72	0	0	None	No	No	57
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952003955	WS7044	318	4112 36th Avenue Southwest	SF	1	73	468	57	Ldn	66	72	0	0	None	No	No	57
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003915	WS3006	320.5	3600 Southwest Genesee Street	MF	7	68	119	62	Ldn	63	69	0	0	West Side at 4 feet	No	No	62
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003915	WS3006	320.5	3600 Southwest Genesee Street	MF	7	68	119	64	Ldn	63	69	7	0	West Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003905	WS7014	320	4147 36th Avenue Southwest	MF	2	68	186	63	Ldn	63	69	2	0	West Side at 4 feet	No	No	63
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003895	WS7016	319.5	4141 1/2 36th Avenue Southwest	MF	2	68	248	62	Ldn	63	69	0	0	West Side at 4 feet	No	No	62
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003885	WS7017	319.5	4137 36th Avenue Southwest	SF	1	68	274	59	Ldn	63	69	0	0	West Side at 4 feet	No	No	59
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003880	WS7020	319.5	4135 36th Avenue Southwest	SF	1	68	309	59	Ldn	63	69	0	0	West Side at 4 feet	No	No	59
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003875	WS7021	319.5	4129 36th Avenue Southwest	MF	2	68	333	58	Ldn	63	69	0	0	West Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003865	WS7022	319	4127 36th Avenue Southwest	SF	1	68	361	58	Ldn	63	69	0	0	West Side at 4 feet	No	No	58
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003860	WS7023	319	4125 36th Avenue Southwest	SF	1	68	401	57	Ldn	63	69	0	0	West Side at 4 feet	No	No	57
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003855	WS7024	319	4121 36th Avenue Southwest	SF	1	68	420	57	Ldn	63	69	0	0	West Side at 4 feet	No	No	57
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003845	WS7025	318.5	4117 36th Avenue Southwest	SF	1	68	455	57	Ldn	63	69	0	0	None	No	No	57
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003805	WS7000	321	4158 37th Avenue Southwest	SF	1	68	178	62	Ldn	63	69	0	0	West Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003795	WS7002	321	4150 37th Avenue Southwest	SF	1	68	153	57	Ldn	63	69	0	0	West Side at 4 feet	No	No	57
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003785	WS7003	320.5	4146 37th Avenue Southwest	SF	1	68	272	59	Ldn	63	69	0	0	West Side at 4 feet	No	No	59
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003775	WS7004	320.5	4140 37th Avenue Southwest	SF	1	68	309	58	Ldn	63	69	0	0	West Side at 4 feet	No	No	58
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003765	WS7005	320	4136 37th Avenue Southwest	SF	1	68	361	57	Ldn	63	69	0	0	West Side at 4 feet	No	No	57
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003755	WS7006	320	4130 37th Avenue Southwest	SF	1	68	398	57	Ldn	63	69	0	0	West Side at 4 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003745	WS7007	320	4126 37th Avenue Southwest	SF	1	68	429	56	Ldn	63	69	0	0	West Side at 4 feet	No	No	56
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003740	WS7010	320	4122 37th Avenue Southwest	SF	1	68	471	56	Ldn	63	69	0	0	West Side at 4 feet	No	No	56
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003735	WS7011	320	4120 37th Avenue Southwest	SF	1	68	489	56	Ldn	63	69	0	0	West Side at 4 feet	No	No	56
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003645	WS6703	321	4137 37th Avenue Southwest	SF	1	68	466	51	Ldn	63	69	0	0	West Side at 4 feet	No	No	51
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003655	WS6702	321.5	4141 37th Avenue Southwest	SF	1	68	420	53	Ldn	63	69	0	0	West Side at 4 feet	No	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003665	WS6701	321.5	4147 37th Avenue Southwest	SF	1	68	383	54	Ldn	63	69	0	0	West Side at 4 feet	No	No	54
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003676	WS6700	321.5	4151 37th Avenue Southwest	SF	1	68	354	54	Ldn	63	69	0	0	West Side at 4 feet	No	No	54
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003685	WS6697	322	4155 37th Avenue Southwest	SF	1	68	320	55	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003545	WS6691	322	4146 38th Avenue Southwest	SF	1	68	498	51	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	51
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003555	WS6690	322.5	4152 38th Avenue Southwest	SF	1	68	470	51	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003565	WS6687	323	4156 38th Avenue Southwest	SF	1	68	451	51	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	51
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004755	WS6585	324.5	4427 37th Avenue Southwest	SF	1	68	84	65	Ldn	63	69	1	0	West Side at 4 feet	Yes	No	65
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004745	WS6586	324.5	4421 37th Avenue Southwest	SF	1	68	129	65	Ldn	63	69	1	0	West Side at 4 feet	Yes	No	65
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004735	WS6587	324	4417 37th Avenue Southwest	SF	1	68	142	65	Ldn	63	69	1	0	West Side at 4 feet	Yes	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004725	WS6590	323.5	4413 37th Avenue Southwest	SF	1	68	175	63	Ldn	63	69	1	0	West Side at 4 feet	Yes	No	63
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004715	WS2398	323	4407 37th Avenue Southwest	SF	1	68	209	62	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	62
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004705	WS2400	322.5	4403 37th Avenue Southwest	SF	1	68	244	56	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004895	WS5144	326.5	4436 38th Avenue Southwest	SF	1	68	135	68	Ldn	63	69	1	0	West Side at 4 feet	Yes	No	68
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004885	WS6580	326	4432 38th Avenue Southwest	SF	1	68	171	61	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	61
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004875	WS6581	325.5	4426 38th Avenue Southwest	SF	1	68	209	58	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004865	WS6582	325.5	4422 38th Avenue Southwest	SF	1	68	222	57	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	57
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004860	WS6583	325	4420 38th Avenue Southwest	SF	1	68	246	55	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004850	WS6584	324.5	4416 38th Avenue Southwest	SF	1	68	288	52	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004840	WS2392	324.5	4412 38th Avenue Southwest	SF	1	68	314	51	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	51
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004830	WS2394	324	4406 38th Avenue Southwest	SF	1	68	348	51	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	51
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004820	WS2396	324	4402 38th Avenue Southwest	SF	1	68	369	52	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005095	WS6570	329	4457 38th Avenue Southwest	SF	1	65	137	68	Ldn	61	67	0	1	West Side at 4 feet	Yes	No	68
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005085	WS6571	328.5	4453 38th Avenue Southwest	SF	1	65	165	65	Ldn	61	67	1	0	West Side at 4 feet	Yes	No	65
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005075	WS6572	328	4451 38th Avenue Southwest	SF	1	65	203	58	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005065	WS6573	328	4441 38th Avenue Southwest	MF	3	65	218	58	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005055	WS6574	327.5	4437 38th Avenue Southwest	SF	1	65	266	55	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	55
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005045	WS6575	327	4433 38th Avenue Southwest	SF	1	65	301	54	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005035	WS6576	327	4427 38th Avenue Southwest	SF	1	65	340	53	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	53
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005025	WS6577	326.5	4423 38th Avenue Southwest	SF	1	65	375	50	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	50
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005015	WS2384	326	4417 38th Avenue Southwest	SF	1	65	411	50	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	50

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005000	WS2386	325.5	4411 38th Avenue Southwest	SF	1	65	436	48	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	48
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952004995	WS2388	325	4407 38th Avenue Southwest	SF	1	65	469	48	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	48
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005249	WS6554	330	4456 39th Avenue Southwest	SF	1	65	261	62	Ldn	61	67	1	0	West Side at 4 feet	Yes	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005230	WS6556	329.5	3812 Southwest Oregon Street	SF	1	65	227	63	Ldn	61	67	1	0	West Side at 4 feet	Yes	No	63
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005224	WS6555	329.5	4452 39th Avenue Southwest	SF	1	65	287	59	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	59
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005215	WS6557	329.5	4448 39th Avenue Southwest	MF	3	65	316	58	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005205	WS6560	329.5	4446 39th Avenue Southwest	SF	1	65	341	57	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	57
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005200	WS6561	329	4442 39th Avenue Southwest	SF	1	65	361	57	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	57
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005195	WS6562	329	4440 39th Avenue Southwest	SF	1	65	377	57	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005185	WS6563	328.5	4436 39th Avenue Southwest	SF	1	65	406	50	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	50
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005165	WS6564	328	4434 39th Avenue Southwest	SF	1	65	427	48	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	48
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005160	WS6565	327.5	4428 39th Avenue Southwest	SF	1	65	452	48	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	48

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005155	WS6566	327.5	4424 39th Avenue Southwest	SF	1	65	487	48	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	48
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005145	WS6567	327	4420 39th Avenue Southwest	SF	1	65	501	48	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	48
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952005380	WS6545	330.5	4457 39th Avenue Southwest	SF	1	67	422	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952005370	WS6546	330.5	4451 39th Avenue Southwest	SF	1	67	441	57	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952005359	WS6547	330	4447 39th Avenue Southwest	SF	1	67	461	57	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	57
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952005349	WS6550	330	4441 39th Avenue Southwest	SF	1	67	503	57	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	57
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007057	WS5132	331.5	3951 Southwest Oregon Street	MF	1	67	488	57	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	57
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007058	WS5133	331.5	3949 Southwest Oregon Street	MF	1	67	459	57	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	57
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007069	WS5127	332	4506 A 40th Avenue Southwest	MF	1	67	463	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007067	WS5126	332	4506 B 40th Avenue Southwest	MF	1	67	454	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007080	WS5122	332	4508 40th Avenue Southwest	SF	1	67	484	57	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	57
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007082	WS5124	332	4510 A 40th Avenue Southwest	MF	1	67	447	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007084	WS5123	332	4510 B 40th Avenue Southwest	MF	1	67	437	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007090	WS5116	332.5	4514 40th Avenue Southwest	SF	1	67	461	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007120	WS5114	333	4522 40th Avenue Southwest	SF	1	67	445	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007125	WS5113	333	4526 40th Avenue Southwest	MF	2	67	434	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007135	WS5111	333	4530 C 40th Avenue Southwest	MF	1	67	431	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007137	WS5107	333	4530 D 40th Avenue Southwest	MF	1	67	428	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007139	WS5112	333.5	4530 A 40th Avenue Southwest	MF	1	67	382	59	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007141	WS5110	333.5	4530 B 40th Avenue Southwest	MF	1	67	378	59	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	59
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007150	WS5104	334	4534B 40th Avenue Southwest	MF	1	67	405	59	Ldn	63	68	0	0	West Side at 4 feet	No	No	59
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007165	WS5102	334.5	4538 40th Avenue Southwest	SF	1	67	397	59	Ldn	63	68	0	0	West Side at 4 feet	No	No	59
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	7942040000	WS60700	333	3922 Southwest Alaska Street	MF	11	67	244	63	Ldn	63	68	11	0	West Side at 4 feet	Yes	No	63
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	7942040000	WS60700	333	3922 Southwest Alaska Street	MF	11	67	244	63	Ldn	63	68	11	0	West Side at 4 feet	Yes	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	7942040000	WS60700	333	3922 Southwest Alaska Street	MF	11	67	244	63	Ldn	63	68	11	0	West Side at 4 feet	Yes	No	63
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	7942040000	WS60700	333	3922 Southwest Alaska Street	MF	11	67	244	63	Ldn	63	68	11	0	West Side at 4 feet	Yes	No	63
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	7942040000	WS60700	334.5	3922 Southwest Alaska Street	MF	11	67	201	64	Ldn	63	68	11	0	West Side at 4 feet	No	No	64
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	7942040000	WS60700	336	3922 Southwest Alaska Street	MF	11	67	174	64	Ldn	63	68	11	0	West Side at 4 feet	No	No	64
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	7942040000	WS60700	336	3922 Southwest Alaska Street	MF	11	67	174	64	Ldn	63	68	11	0	West Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004280	WS5076	322	4435 35th Avenue Southwest	MF	6	68	384	59	Ldn	63	69	0	0	None	Yes	No	59
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004280	WS5076	322	4435 35th Avenue Southwest	MF	6	68	384	59	Ldn	63	69	0	0	None	Yes	No	59
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004280	WS5076	322	4435 35th Avenue Southwest	MF	6	68	384	58	Ldn	63	69	0	0	None	Yes	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004280	WS5076	322	4435 35th Avenue Southwest	MF	6	68	384	58	Ldn	63	69	0	0	None	Yes	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004285	WS5077	322.5	4435 35th Avenue Southwest	MF	4	68	427	54	Ldn	63	69	0	0	None	Yes	No	54
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004285	WS5077	322.5	4435 35th Avenue Southwest	MF	4	68	427	53	Ldn	63	69	0	0	None	Yes	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004285	WS5077	322.5	4435 35th Avenue Southwest	MF	4	68	427	53	Ldn	63	69	0	0	None	Yes	No	53
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004285	WS5077	322.5	4435 35th Avenue Southwest	MF	4	68	427	53	Ldn	63	69	0	0	None	Yes	No	53
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007660	WS5023	332	4530 38th Avenue Southwest	MF	4	67	122	65	Ldn	63	68	4	0	East Side at 6 feet	Yes	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007660	WS5023	332	4530 38th Avenue Southwest	MF	4	67	122	65	Ldn	63	68	4	0	East Side at 6 feet	Yes	No	65
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007660	WS5023	332	4530 38th Avenue Southwest	MF	4	67	122	65	Ldn	63	68	4	0	East Side at 6 feet	Yes	No	65
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007660	WS5023	332	4530 38th Avenue Southwest	SC	1	67	122	66	Leq	68	73	0	0	East Side at 6 feet	Yes	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007675	WS5024	333	4530 38th Avenue Southwest	MF	2	67	137	65	Ldn	63	68	2	0	East Side at 6 feet	Yes	No	65
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007675	WS5024	333	4530 38th Avenue Southwest	MF	2	67	137	65	Ldn	63	68	2	0	East Side at 6 feet	Yes	No	65
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007675	WS5024	333	4530 38th Avenue Southwest	MF	2	67	137	65	Ldn	63	68	2	0	East Side at 6 feet	Yes	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007685	WS5025	333.5	4530 38th Avenue Southwest	MF	2	67	155	64	Ldn	63	68	2	0	East Side at 6 feet	Yes	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007685	WS5025	333.5	4530 38th Avenue Southwest	MF	2	67	155	64	Ldn	63	68	2	0	East Side at 6 feet	Yes	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007685	WS5025	333.5	4530 38th Avenue Southwest	MF	2	67	155	64	Ldn	63	68	2	0	East Side at 6 feet	Yes	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007695	WS5026	334	4550 38th Avenue Southwest	MF	2	67	171	64	Ldn	63	68	2	0	East Side at 6 feet	No	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007695	WS5026	334	4550 38th Avenue Southwest	MF	2	67	171	64	Ldn	63	68	2	0	East Side at 6 feet	No	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007695	WS5026	334	4550 38th Avenue Southwest	MF	2	67	171	64	Ldn	63	68	2	0	East Side at 6 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007705	WS5027	334.5	4550 38th Avenue Southwest	MF	2	67	178	64	Ldn	63	68	2	0	East Side at 6 feet	No	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007705	WS5027	334.5	4550 38th Avenue Southwest	MF	2	67	178	64	Ldn	63	68	2	0	East Side at 6 feet	No	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007705	WS5027	334.5	4550 38th Avenue Southwest	MF	2	67	178	64	Ldn	63	68	2	0	East Side at 6 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007715	WS5030	335	3730 Southwest Alaska Street	MF	4	67	190	64	Ldn	63	68	4	0	East Side at 6 feet	No	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007715	WS5030	335	3730 Southwest Alaska Street	MF	4	67	190	64	Ldn	63	68	4	0	East Side at 6 feet	No	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007715	WS5030	335	3730 Southwest Alaska Street	MF	4	67	190	64	Ldn	63	68	4	0	East Side at 6 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600035	WS5052	336	4709 37th Avenue Southwest	SF	1	68	446	58	Ldn	63	69	0	0	East Side at 4 feet	No	No	58
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600045	WS5053	336.5	4715 37th Avenue Southwest	SF	1	68	449	58	Ldn	63	69	0	0	East Side at 4 feet	No	No	58
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600050	WS5054	337	4717 37th Avenue Southwest	SF	1	68	455	58	Ldn	63	69	0	0	East Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600221	WS5032	337	4714 38th Avenue Southwest	SF	1	68	289	60	Ldn	63	69	0	0	East Side at 4 feet	No	No	60
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600215	WS5033	338	4718 38th Avenue Southwest	SF	1	68	311	62	Ldn	63	69	0	0	East Side at 4 feet	No	No	62
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600205	WS5034	338	4724 38th Avenue Southwest	SF	1	68	313	62	Ldn	63	69	0	0	East Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600200	WS5035	338.5	4728 38th Avenue Southwest	SF	1	68	325	62	Ldn	63	69	0	0	East Side at 4 feet	No	No	62
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600300	WS5020	339	4727 38th Avenue Southwest	SF	1	68	174	64	Ldn	63	69	1	0	East Side at 4 feet	No	No	64
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600310	WS5021	339.5	4731 38th Avenue Southwest	SF	1	68	188	64	Ldn	63	69	1	0	East Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600320	WS5022	340	4737 38th Avenue Southwest	SF	1	68	174	63	Ldn	63	69	1	0	East Side at 4 feet	No	No	63
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600360	WS7575	342	4755 38th Avenue Southwest	SF	1	68	215	62	Ldn	63	69	0	0	East Side at 4 feet	No	No	62
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	9379700000	WS50000	339.5	4755 Fauntleroy Way Southwest	MF	8	68	105	65	Ldn	63	69	8	0	East Side at 4 feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	9379700000	WS50000	339.5	4755 Fauntleroy Way Southwest	MF	8	68	105	65	Ldn	63	69	8	0	East Side at 4 feet	No	No	65
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	9379700000	WS50000	339.5	4755 Fauntleroy Way Southwest	MF	8	68	105	65	Ldn	63	69	8	0	East Side at 4 feet	No	No	65
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	9379700000	WS50000	339.5	4755 Fauntleroy Way Southwest	MF	8	68	105	65	Ldn	63	69	8	0	East Side at 4 feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200415	WS6121	340	4735 40th Avenue Southwest	MF	2	68	375	58	Ldn	63	69	0	0	East Side at 4 feet	No	No	58
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200395	WS6120	340.5	4745 40th Avenue Southwest	MF	2	68	370	58	Ldn	63	69	0	0	East Side at 4 feet	No	No	58
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200385	WS6117	341.5	4745 40th Avenue Southwest	MF	2	68	374	58	Ldn	63	69	0	0	East Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200375	WS6116	342	4745 40th Avenue Southwest	MF	2	68	375	58	Ldn	63	69	0	0	East Side at 4 feet	No	No	58
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200755	WS6142	343	4001 Southwest Edmunds Street	MF	4	68	389	57	Ldn	63	69	0	0	West Side at 6 feet	No	No	57
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200735	WS6137	343	4809 A 40th Avenue Southwest	MF	1	68	443	56	Ldn	63	69	0	0	West Side at 6 feet	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200737	WS6136	343.5	4809 B 40th Avenue Southwest	MF	1	68	441	56	Ldn	63	69	0	0	West Side at 6 feet	No	No	56
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200736	WS6141	343	4807 A 40th Avenue Southwest	MF	1	68	392	57	Ldn	63	69	0	0	West Side at 6 feet	No	No	57
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200738	WS6140	343.5	4807 B 40th Avenue Southwest	MF	1	68	390	57	Ldn	63	69	0	0	West Side at 6 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200740	WS6135	344	4811 40th Avenue Southwest	SF	1	68	407	52	Ldn	63	69	0	0	West Side at 6 feet	No	No	52
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200745	WS6134	344	4815 40th Avenue Southwest	SF	1	68	403	52	Ldn	63	69	0	0	West Side at 6 feet	No	No	52
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200725	WS6133	344.5	4817 40th Avenue Southwest	SF	1	68	402	49	Ldn	63	69	0	0	West Side at 6 feet	No	No	49

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200715	WS6132	345	4823 40th Avenue Southwest	SF	1	68	406	51	Ldn	63	69	0	0	West Side at 6 feet	No	No	51
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200705	WS6131	345.5	4827 40th Avenue Southwest	SF	1	68	405	51	Ldn	63	69	0	0	West Side at 6 feet	No	No	51
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200695	WS6130	346	4831 40th Avenue Southwest	SF	1	68	402	49	Ldn	63	69	0	0	West Side at 4 feet	No	No	49

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200685	WS6127	346.5	4837 40th Avenue Southwest	SF	1	68	407	49	Ldn	63	69	0	0	West Side at 4 feet	No	No	49
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200675	WS6126	347	4843 40th Avenue Southwest	SF	1	68	411	49	Ldn	63	69	0	0	West Side at 4 feet	No	No	49
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126601000	WS6255	344.5	4814 A 40th Avenue Southwest	MF	1	68	267	52	Ldn	63	69	0	0	West Side at 6 feet	No	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126601001	WS6252	345	4814 B 40th Avenue Southwest	MF	1	68	267	52	Ldn	63	69	0	0	West Side at 6 feet	No	No	52
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126601003	WS6256	344.5	4816 A 40th Avenue Southwest	MF	1	68	233	54	Ldn	63	69	0	0	West Side at 6 feet	No	No	54
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126601002	WS6253	345	4816 B 40th Avenue Southwest	MF	1	68	233	54	Ldn	63	69	0	0	West Side at 6 feet	No	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126601004	WS6257	344.5	4818 A 40th Avenue Southwest	MF	1	68	196	55	Ldn	63	69	0	0	West Side at 6 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126601005	WS6254	345	4818 B 40th Avenue Southwest	MF	1	68	196	55	Ldn	63	69	0	0	West Side at 6 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126600990	WS6251	345	4820 40th Avenue Southwest	MF	2	68	218	56	Ldn	63	69	0	0	West Side at 6 feet	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126600980	WS6250	345.5	4826 40th Avenue Southwest	MF	2	68	222	56	Ldn	63	69	0	0	West Side at 6 feet	No	No	56
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126600970	WS6244	346	4832 40th Avenue Southwest	SF	1	68	239	54	Ldn	63	69	0	0	West Side at 4 feet	No	No	54
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126600972	WS6247	346	4830 A 40th Avenue Southwest	MF	1	68	189	55	Ldn	63	69	0	0	West Side at 4 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126600974	WS6246	346	4830 B 40th Avenue Southwest	MF	1	68	189	55	Ldn	63	69	0	0	West Side at 4 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126600976	WS6245	346	4830 C 40th Avenue Southwest	MF	1	68	189	55	Ldn	63	69	0	0	West Side at 4 feet	No	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	2492700000	WS81900	343	4800 Fauntleroy Way Southwest	MF	5	66	30	67	Ldn	62	68	5	0	East Side at 6 feet	No	Yes	67

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	2492700000	WS81900	344	4800 Fauntleroy Way Southwest	MF	4	66	33	67	Ldn	62	68	4	0	East Side at 8 feet	No	Yes	67
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	2492700000	WS81900	345	4800 Fauntleroy Way Southwest	MF	5	66	33	67	Ldn	62	68	5	0	East Side at 8 feet	No	Yes	67
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601200	WS7183	345.5	4830 Fauntleroy Way Southwest	MF	5	66	33	67	Ldn	62	68	5	0	East Side at 8 feet	No	Yes	67

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601200	WS7183	346	4830 Fauntleroy Way Southwest	MF	4	66	32	67	Ldn	62	68	4	0	East Side at 6 feet	No	Yes	67
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601200	WS7183	347	4830 Fauntleroy Way Southwest	MF	5	66	31	67	Ldn	62	68	5	0	East Side at 6 feet	No	Yes	67
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601187	WS7340	347	4838 Fauntleroy Way Southwest	MF	2	66	40	66	Ldn	62	68	2	0	East Side at 6 feet	No	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601188	WS7341	347	4840 Fauntleroy Way Southwest	MF	2	66	46	65	Ldn	62	68	2	0	East Side at 6 feet	No	No	65
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601189	WS7342	347	4842 Fauntleroy Way Southwest	MF	2	66	49	65	Ldn	62	68	2	0	East Side at 6 feet	No	No	65
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601185	WS7183	347	4842 Fauntleroy Way Southwest	MF	2	66	69	60	Ldn	62	68	0	0	East Side at 6 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601184	WS7327	347	4844B Fauntleroy Way Southwest	MF	2	66	69	60	Ldn	62	68	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601183	WS7326	347	4844C Fauntleroy Way Southwest	MF	2	66	72	60	Ldn	62	68	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601182	WS7325	347	4844D Fauntleroy Way Southwest	MF	2	66	77	60	Ldn	62	68	0	0	East Side at 6 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601178	WS7381	347	4846A Fauntleroy Way Southwest	MF	2	66	103	56	Ldn	62	68	0	0	East Side at 6 feet	No	No	56
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601179	WS7322	347	4846B Fauntleroy Way Southwest	MF	2	66	104	56	Ldn	62	68	0	0	East Side at 6 feet	No	No	56
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601180	WS7323	347	4846C Fauntleroy Way Southwest	MF	2	66	105	56	Ldn	62	68	0	0	East Side at 6 feet	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601181	WS7324	347	4846D Fauntleroy Way Southwest	MF	2	66	109	56	Ldn	62	68	0	0	East Side at 6 feet	No	No	56
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601175	WS7181	347	4848 Fauntleroy Way Southwest	MF	2	66	87	62	Ldn	62	68	2	0	East Side at 6 feet	No	No	62
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601160	WS7180	347	4856 Fauntleroy Way Southwest	MF	2	66	127	61	Ldn	62	68	0	0	East Side at 6 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601050	WS7167	343	4807 38th Avenue Southwest	SF	1	66	214	59	Ldn	62	68	0	0	East Side at 6 feet	No	No	59
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601060	WS7170	344	4811 38th Avenue Southwest	SF	1	66	221	55	Ldn	62	68	0	0	East Side at 8 feet	No	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601070	WS7171	344	4817 38th Avenue Southwest	SF	1	66	218	55	Ldn	62	68	0	0	East Side at 8 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601080	WS7172	345	4821 38th Avenue Southwest	SF	1	66	220	55	Ldn	62	68	0	0	East Side at 8 feet	No	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601090	WS7173	345	4827 38th Avenue Southwest	SF	1	66	220	55	Ldn	62	68	0	0	East Side at 8 feet	No	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601100	WS7174	346	4831 38th Avenue Southwest	SF	1	66	218	55	Ldn	62	68	0	0	East Side at 6 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601110	WS7600	346.5	4837 38th Avenue Southwest	SF	1	66	210	55	Ldn	62	68	0	0	East Side at 6 feet	No	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601120	WS7175	347	4841 38th Avenue Southwest	SF	1	66	209	55	Ldn	62	68	0	0	East Side at 6 feet	No	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601130	WS7176	347	4847 38th Avenue Southwest	SF	1	66	207	55	Ldn	62	68	0	0	East Side at 6 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601150	WS7177	347	4807 38th Avenue Southwest	SF	1	66	248	54	Ldn	62	68	0	0	East Side at 6 feet	No	No	54
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600800	WS7160	343	4801 Fauntleroy Way Southwest	MF	9	66	34	68	Ldn	62	68	0	9	West Side at 6 feet	No	No	68
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600815	WS7161	344	4821 Fauntleroy Way Southwest	MF	7	66	43	65	Ldn	62	68	7	0	West Side at 6 feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600815	WS7161	345	4821 Fauntleroy Way Southwest	MF	7	66	43	64	Ldn	62	68	7	0	West Side at 6 feet	No	No	64
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	2490600000	WS82200	345.5	4831 Fauntleroy Way Southwest	MF	4	66	38	67	Ldn	62	68	4	0	West Side at 6 feet	No	No	67
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	2490600000	WS82200	346	4831 Fauntleroy Way Southwest	MF	4	66	57	65	Ldn	62	68	4	0	West Side at 4 feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600870	WS7162	346.5	4835 Fauntleroy Way Southwest	MF	2	66	58	63	Ldn	62	68	2	0	West Side at 4 feet	No	No	63
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600880	WS7163	347	4841 Fauntleroy Way Southwest	MF	2	66	57	63	Ldn	62	68	2	0	West Side at 4 feet	No	No	63
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600890	WS7164	347	4845 Fauntleroy Way Southwest	MF	4	66	62	62	Ldn	62	68	4	0	West Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600900	WS7165	347	4849 Fauntleroy Way Southwest	MF	4	66	118	61	Ldn	62	68	0	0	West Side at 4 feet	No	No	61
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600910	WS7166	347	4857 Fauntleroy Way Southwest	MF	6	66	149	62	Ldn	62	68	6	0	West Side at 4 feet	No	No	62
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126601010	WS6260	343.5	4800 40th Avenue Southwest	CH	1	66	194	65	Leq	67	73	0	0	West Side at 6 feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126601004	WS6257	344.5	4818 A 40th Avenue Southwest	MF	1	66	195	55	Ldn	62	68	0	0	West Side at 6 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126601005	WS6254	345	4818 B 40th Avenue Southwest	MF	1	66	195	55	Ldn	62	68	0	0	West Side at 6 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126601003	WS6256	344.5	4816 A 40th Avenue Southwest	MF	1	66	232	54	Ldn	62	68	0	0	West Side at 6 feet	No	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126601002	WS6253	345	4816 B 40th Avenue Southwest	MF	1	66	231	54	Ldn	62	68	0	0	West Side at 6 feet	No	No	54
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126601000	WS6255	344.5	4814 A 40th Avenue Southwest	MF	1	66	267	52	Ldn	62	68	0	0	West Side at 6 feet	No	No	52
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126601001	WS6252	345	4814 B 40th Avenue Southwest	MF	1	66	265	52	Ldn	62	68	0	0	West Side at 6 feet	No	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600990	WS6251	345	4820 40th Avenue Southwest	MF	4	66	225	56	Ldn	62	68	0	0	West Side at 6 feet	No	No	56
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600980	WS6250	345	4826 40th Avenue Southwest	MF	2	66	220	56	Ldn	62	68	0	0	West Side at 6 feet	No	No	56
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600972	WS6247	346	4830 A 40th Avenue Southwest	MF	1	66	194	55	Ldn	62	68	0	0	West Side at 4 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600974	WS6246	346	4830 B 40th Avenue Southwest	MF	1	66	196	55	Ldn	62	68	0	0	West Side at 4 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600976	WS6245	346	4830 C 40th Avenue Southwest	MF	1	66	194	55	Ldn	62	68	0	0	West Side at 4 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600970	WS6244	346	4832 40th Avenue Southwest	SF	1	66	241	54	Ldn	62	68	0	0	West Side at 4 feet	No	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600960	WS6243	346.5	4836 40th Avenue Southwest	SF	1	66	204	55	Ldn	62	68	0	0	West Side at 4 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600950	WS6242	347	4840 A 40th Avenue Southwest	MF	1	66	251	55	Ldn	62	68	0	0	West Side at 4 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600956	WS6240	347	4840 B 40th Avenue Southwest	MF	1	66	190	55	Ldn	62	68	0	0	West Side at 4 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600952	WS6241	347	4842 A 40th Avenue Southwest	MF	1	66	195	55	Ldn	62	68	0	0	West Side at 4 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600954	WS6237	347	4842 B 40th Avenue Southwest	MF	1	66	252	54	Ldn	62	68	0	0	West Side at 4 feet	No	No	54
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600946	WS6236	347	4848 A 40th Avenue Southwest	MF	1	66	217	56	Ldn	62	68	0	0	West Side at 4 feet	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600944	WS6234	347	4848 B 40th Avenue Southwest	MF	1	66	218	56	Ldn	62	68	0	0	West Side at 4 feet	No	No	56
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600940	WS6235	347	4846 A 40th Avenue Southwest	MF	1	66	247	54	Ldn	62	68	0	0	West Side at 4 feet	No	No	54
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600942	WS6233	347	4846 B 40th Avenue Southwest	MF	1	66	250	54	Ldn	62	68	0	0	West Side at 4 feet	No	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600937	WS6232	347	4852 B 40th Avenue Southwest	MF	1	66	184	55	Ldn	62	68	0	0	West Side at 4 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600936	WS6231	347	4852 A 40th Avenue Southwest	MF	1	66	214	54	Ldn	62	68	0	0	West Side at 4 feet	No	No	54
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600935	WS6230	347	4850 40th Avenue Southwest	MF	2	66	246	52	Ldn	62	68	0	0	West Side at 4 feet	No	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600923	WS6227	347	3914 Southwest Hudson Street	MF	1	66	216	56	Ldn	62	68	0	0	West Side at 4 feet	No	No	56
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600922	WS6226	347	3916 Southwest Hudson Street	MF	1	66	230	54	Ldn	62	68	0	0	West Side at 4 feet	No	No	54
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600921	WS6225	347	3918 Southwest Hudson Street	SF	1	66	243	52	Ldn	62	68	0	0	West Side at 4 feet	No	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600920	WS6224	347	4854 40th Avenue Southwest	SF	1	66	281	50	Ldn	62	68	0	0	West Side at 4 feet	No	No	50
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003900	WS7015	319	4141 36th Avenue Southwest	MF	2	68	226	63	Ldn	63	69	2	0	West Side at 4 feet	No	No	63
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	6126600005	WS12006	336	4700 38th Avenue Southwest	MF	1	68	234	62	Ldn	63	69	0	0	East Side at 4 feet	No	No	62
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007106	WS7580	333	4516B 40th Avenue Southwest	MF	1	67	450	60	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007107	WS7581	333	4516C 40th Avenue Southwest	MF	1	67	450	60	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	60
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007108	WS7577	333	4516A 40th Avenue Southwest	MF	1	67	450	60	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	60

Note: If a property/receiver is not listed, it is either outside of the study area or it would be displaced by this alternative.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = day-night sound level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = equivalent sound level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

^a Land use categories are based on existing ambient levels and the FTA Transit Noise and Vibration Impact Assessment Manual categories.

^b The existing Leq and/or the Ldn before light rail construction and operations.

^c Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^d The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork. This is the modelled project noise based on all the factors (such as track and frequency), which is then compared to FTA criteria to determine whether there would be an impact. If there were an impact, proposed mitigation and resulting project noise level after mitigation would be provided.

Table N.3F-20. Summary of Noise Analysis - Preferred Elevated Fauntleroy Way Station Alternative (WSJ-2) when Connecting to the Andover Street Station Alternative (DEL-5)

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: West Side of 32nd Avenue Southwest and north of Southwest Genesee Street	9297301215	WS5196	306	4139 32nd Avenue Southwest	SF	1	65	249	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
West Seattle Junction Area: West Side of 32nd Avenue Southwest and north of Southwest Genesee Street	9297301220	WS5195	306	4143 32nd Avenue Southwest	SF	1	65	194	62	Ldn	61	67	1	0	West Side at 4 feet	No	No	62
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301495	WS5176	309	4127 Fauntleroy Way Southwest	SF	1	73	447	58	Ldn	66	72	0	0	West Side at 4 feet	No	No	58
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301500	WS5175	310	4129 Fauntleroy Way Southwest	SF	1	73	430	59	Ldn	66	72	0	0	West Side at 4 feet	No	No	59
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301505	WS5174	310	4135 Fauntleroy Way Southwest	SF	1	73	409	61	Ldn	66	72	0	0	West Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301510	WS5173	310	4137 Fauntleroy Way Southwest	SF	1	73	394	61	Ldn	66	72	0	0	West Side at 4 feet	No	No	61
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301515	WS5172	311	4141 Fauntleroy Way Southwest	SF	1	73	353	62	Ldn	66	72	0	0	West Side at 4 feet	No	No	62
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301520	WS5171	311	4145 Fauntleroy Way Southwest	SF	1	73	332	62	Ldn	66	72	0	0	West Side at 4 feet	No	No	62
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301525	WS5170	311	4147 Fauntleroy Way Southwest	SF	1	73	310	62	Ldn	66	72	0	0	West Side at 4 feet	No	No	62
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301535	WS5181	311	4118 35th Avenue Southwest	SF	1	73	420	59	Ldn	66	72	0	0	West Side at 4 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301540	WS5182	311	4114 35th Avenue Southwest	SF	1	73	469	58	Ldn	66	72	0	0	West Side at 4 feet	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004170	WS7047	313	4131 35th Avenue Southwest	MF	2	73	287	63	Ldn	66	72	0	0	West Side at 4 feet	No	No	63
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004165	WS7050	313	4127 35th Avenue Southwest	MF	2	73	325	62	Ldn	66	72	0	0	West Side at 4 feet	No	No	62
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004155	WS7051	313	4125 35th Avenue Southwest	SF	1	73	365	59	Ldn	66	72	0	0	West Side at 4 feet	No	No	59
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004145	WS7052	313	4119 35th Avenue Southwest	SF	1	73	413	58	Ldn	66	72	0	0	West Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004130	WS7053	313	4115 35th Avenue Southwest	SF	1	73	457	57	Ldn	66	72	0	0	West Side at 4 feet	No	No	57
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004035	WS7027	314	4146 36th Avenue Southwest	MF	5	73	153	61	Ldn	66	72	0	0	West Side at 4 feet	No	No	61
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004030	WS7030	314	4142 36th Avenue Southwest	MF	6	73	207	60	Ldn	66	72	0	0	West Side at 4 feet	No	No	60
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004020	WS7031	314	4138 36th Avenue Southwest	MF	1	73	256	59	Ldn	66	72	0	0	West Side at 4 feet	No	No	59
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004020	WS7031	314	4138 36th Avenue Southwest	MF	1	73	256	62	Ldn	66	72	0	0	West Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004015	WS7032	314	4136 36th Avenue Southwest	MF	1	73	278	59	Ldn	66	72	0	0	West Side at 4 feet	No	No	59
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004010	WS7033	314	4134 36th Avenue Southwest	MF	1	73	292	59	Ldn	66	72	0	0	West Side at 4 feet	No	No	59
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004005	WS7034	314	4130 36th Avenue Southwest	MF	4	73	305	62	Ldn	66	72	0	0	West Side at 4 feet	No	No	62
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004001	WS7036	314	4128A 36th Avenue Southwest	MF	1	73	375	58	Ldn	66	72	0	0	West Side at 4 feet	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004003	WS7035	314	4128B 36th Avenue Southwest	MF	1	73	358	58	Ldn	66	72	0	0	West Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004002	WS7037	314	4126B 36th Avenue Southwest	MF	1	73	352	58	Ldn	66	72	0	0	West Side at 4 feet	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004000	WS7040	314	4126A 36th Avenue Southwest	MF	1	73	348	59	Ldn	66	72	0	0	West Side at 4 feet	No	No	59
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952003990	WS7041	314	4122 36th Avenue Southwest	MF	5	73	391	58	Ldn	66	72	0	0	West Side at 4 feet	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952003980	WS7042	314	4118 36th Avenue Southwest	SF	1	73	442	58	Ldn	66	72	0	0	West Side at 4 feet	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952003965	WS7043	314	4116 36th Avenue Southwest	SF	1	73	403	58	Ldn	66	72	0	0	West Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003915	WS3006	316	3600 Southwest Genesee Street	MF	7	68	140	64	Ldn	63	69	7	0	West Side at 4 feet	No	No	64
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003905	WS7014	315	4147 36th Avenue Southwest	MF	2	68	215	63	Ldn	63	69	2	0	West Side at 4 feet	No	No	63
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003900	WS7015	315	4141 36th Avenue Southwest	SF	1	68	265	62	Ldn	63	69	0	0	West Side at 4 feet	No	No	62
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003895	WS7016	315	4141 1/2 36th Avenue Southwest	MF	2	68	277	62	Ldn	63	69	0	0	West Side at 4 feet	No	No	62
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003885	WS7017	315	4137 36th Avenue Southwest	SF	1	68	311	62	Ldn	63	69	0	0	West Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003880	WS7020	315	4135 36th Avenue Southwest	SF	1	68	346	61	Ldn	63	69	0	0	West Side at 4 feet	No	No	61
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003875	WS7021	315	4129 36th Avenue Southwest	MF	2	68	367	61	Ldn	63	69	0	0	West Side at 4 feet	No	No	61
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003865	WS7022	315	4127 36th Avenue Southwest	SF	1	68	405	58	Ldn	63	69	0	0	West Side at 4 feet	No	No	58
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003860	WS7023	315	4125 36th Avenue Southwest	SF	1	68	440	57	Ldn	63	69	0	0	West Side at 4 feet	No	No	57
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003855	WS7024	315	4121 36th Avenue Southwest	SF	1	68	464	57	Ldn	63	69	0	0	West Side at 4 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003805	WS7000	317	4158 37th Avenue Southwest	SF	1	68	194	63	Ldn	63	69	1	0	West Side at 4 feet	No	No	63
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003795	WS7002	317	4150 37th Avenue Southwest	SF	1	68	265	59	Ldn	63	69	0	0	West Side at 4 feet	No	No	59
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003785	WS7003	315	4146 37th Avenue Southwest	SF	1	68	288	59	Ldn	63	69	0	0	West Side at 4 feet	No	No	59
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003775	WS7004	315	4140 37th Avenue Southwest	SF	1	68	348	58	Ldn	63	69	0	0	West Side at 4 feet	No	No	58
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003765	WS7005	315	4136 37th Avenue Southwest	SF	1	68	394	58	Ldn	63	69	0	0	West Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003755	WS7006	315	4130 37th Avenue Southwest	SF	1	68	433	58	Ldn	63	69	0	0	West Side at 4 feet	No	No	58
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003745	WS7007	315	4126 37th Avenue Southwest	SF	1	68	452	58	Ldn	63	69	0	0	West Side at 4 feet	No	No	58
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003685	WS6697	318	4155 37th Avenue Southwest	SF	1	68	317	60	Ldn	63	69	0	0	West Side at 4 feet	No	No	60
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003676	WS6700	317	4151 37th Avenue Southwest	SF	1	68	357	60	Ldn	63	69	0	0	West Side at 4 feet	No	No	60
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003665	WS6701	317	4147 37th Avenue Southwest	SF	1	68	397	60	Ldn	63	69	0	0	West Side at 4 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003665	WS6701	317	4147 37th Avenue Southwest	SF	1	68	397	60	Ldn	63	69	0	0	West Side at 4 feet	No	No	60
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003655	WS6702	317	4141 37th Avenue Southwest	SF	1	68	435	60	Ldn	63	69	0	0	West Side at 4 feet	No	No	60
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003645	WS6703	316	4137 37th Avenue Southwest	SF	1	68	481	57	Ldn	63	69	0	0	West Side at 4 feet	No	No	57
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003565	WS6687	319	4156 38th Avenue Southwest	SF	1	68	446	53	Ldn	63	69	0	0	West Side at 4 feet	No	No	53
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003555	WS6690	319	4152 38th Avenue Southwest	SF	1	68	465	53	Ldn	63	69	0	0	West Side at 4 feet	No	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301835	WS2410	311	3268 Southwest Avalon Way	MF	6	65	24	72	Ldn	61	67	0	6	East Side at 8 feet	No	No	72
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301835	WS2410	311	3268 Southwest Avalon Way	MF	6	65	24	72	Ldn	61	67	0	6	East Side at 8 feet	No	Yes	72
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301835	WS2410	311	3268 Southwest Avalon Way	MF	6	65	24	72	Ldn	61	67	0	6	East Side at 8 feet	No	Yes	72
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301835	WS2410	311	3268 Southwest Avalon Way	MF	6	65	24	72	Ldn	61	67	0	6	East Side at 8 feet	No	Yes	72
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301840	WS2412	310.5	3266 Southwest Avalon Way	MF	6	65	27	72	Ldn	61	67	0	6	East Side at 8 feet	No	No	72

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301840	WS2412	310.5	3266 Southwest Avalon Way	MF	6	65	27	72	Ldn	61	67	0	6	East Side at 8 feet	No	Yes	72
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301840	WS2412	310.5	3266 Southwest Avalon Way	MF	6	65	27	71	Ldn	61	67	0	6	East Side at 8 feet	No	Yes	71
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301840	WS2412	310.5	3266 Southwest Avalon Way	MF	6	65	27	71	Ldn	61	67	0	6	East Side at 8 feet	No	Yes	71
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	0321000000	WS60800	310	3256 Southwest Avalon Way	MF	3	65	46	70	Ldn	61	67	0	3	East Side at 8 feet	No	No	70
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	0321000000	WS60800	310	3256 Southwest Avalon Way	MF	3	65	46	70	Ldn	61	67	0	3	East Side at 8 feet	No	Yes	70

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	309	3250 Southwest Avalon Way	MF	2	65	58	69	Ldn	61	67	0	2	East Side at 8 feet	No	No	69
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	309	3250 Southwest Avalon Way	MF	2	65	58	69	Ldn	61	67	0	2	East Side at 8 feet	No	Yes	69
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	309	3250 Southwest Avalon Way	MF	2	65	58	69	Ldn	61	67	0	2	East Side at 8 feet	No	Yes	69
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	309	3250 Southwest Avalon Way	MF	3	65	62	68	Ldn	61	67	0	3	East Side at 8 feet	No	No	68
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	309	3250 Southwest Avalon Way	MF	3	65	62	68	Ldn	61	67	0	3	East Side at 8 feet	No	Yes	68

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	309	3250 Southwest Avalon Way	MF	3	65	62	68	Ldn	61	67	0	3	East Side at 8 feet	No	Yes	68
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301865	WS2418	308	3246 Southwest Avalon Way	MF	2	65	68	68	Ldn	61	67	0	2	East Side at 8 feet	No	No	68
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	307	3236 Southwest Avalon Way	MF	3	65	71	67	Ldn	61	67	0	3	East Side at 8 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	307	3236 Southwest Avalon Way	MF	3	65	71	67	Ldn	61	67	0	3	East Side at 8 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	307	3236 Southwest Avalon Way	MF	3	65	71	67	Ldn	61	67	0	3	East Side at 8 feet	No	Yes	67

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	307	3236 Southwest Avalon Way	MF	3	65	78	67	Ldn	61	67	0	3	East Side at 8 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	307	3236 Southwest Avalon Way	MF	3	65	78	67	Ldn	61	67	0	3	East Side at 8 feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	307	3236 Southwest Avalon Way	MF	3	65	78	67	Ldn	61	67	0	3	East Side at 8 feet	No	Yes	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	307	3230 Southwest Avalon Way	MF	1	65	100	65	Ldn	61	67	1	0	East Side at 8 feet	No	No	65
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	307	3230 Southwest Avalon Way	MF	1	65	100	66	Ldn	61	67	1	0	East Side at 8 feet	No	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	307	3230 Southwest Avalon Way	MF	2	65	106	65	Ldn	61	67	2	0	East Side at 8 feet	No	No	65
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	307	3230 Southwest Avalon Way	MF	2	65	106	66	Ldn	61	67	2	0	East Side at 8 feet	No	No	66
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	307	3230 Southwest Avalon Way	MF	1	65	98	65	Ldn	61	67	1	0	East Side at 8 feet	No	No	65
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	307	3230 Southwest Avalon Way	MF	1	65	98	66	Ldn	61	67	1	0	East Side at 8 feet	No	No	66
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	7809670000	WS60900	306	3210 Southwest Avalon Way	MF	3	65	62	65	Ldn	61	67	3	0	East Side at 6 feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	7809670000	WS60900	306	3210 Southwest Avalon Way	MF	3	65	62	66	Ldn	61	67	3	0	East Side at 6 feet	No	No	66
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	311	3295 Southwest Avalon Way	MF	6	68	216	64	Ldn	63	69	6	0	East Side at 8 feet	No	No	64
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	311	3295 Southwest Avalon Way	MF	6	68	216	63	Ldn	63	69	6	0	East Side at 8 feet	No	No	63
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	311	3295 Southwest Avalon Way	MF	6	68	216	63	Ldn	63	69	6	0	East Side at 8 feet	No	No	63
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	311	3295 Southwest Avalon Way	MF	6	68	229	63	Ldn	63	69	6	0	East Side at 8 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	311	3295 Southwest Avalon Way	MF	6	68	229	63	Ldn	63	69	6	0	East Side at 8 feet	No	No	63
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	311	3295 Southwest Avalon Way	MF	6	68	229	63	Ldn	63	69	6	0	East Side at 8 feet	No	No	63
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302040	WS5147	311	3281 Southwest Avalon Way	MF	3	68	243	60	Ldn	63	69	0	0	East Side at 8 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302035	WS5150	310	3279 Southwest Avalon Way	SF	1	68	248	60	Ldn	63	69	0	0	East Side at 8 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302030	WS5151	310	3275 Southwest Avalon Way	MF	1	68	249	60	Ldn	63	69	0	0	East Side at 8 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302031	WS5152	310	3273 B Southwest Avalon Way	MF	1	68	293	59	Ldn	63	69	0	0	East Side at 8 feet	No	No	59
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302032	WS5153	310	3273 A Southwest Avalon Way	MF	1	68	292	59	Ldn	63	69	0	0	East Side at 8 feet	No	No	59
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	0321050000	WS81400	310	3271 Southwest Avalon Way	MF	3	68	249	61	Ldn	63	69	0	0	East Side at 8 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	0321050000	WS81400	310	3271 Southwest Avalon Way	MF	3	68	249	61	Ldn	63	69	0	0	East Side at 8 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302015	WS5155	309	3261 SW AVALON Way	MF	2	68	238	61	Ldn	63	69	0	0	East Side at 8 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302015	WS5155	309	3261 SW AVALON Way	MF	2	68	238	61	Ldn	63	69	0	0	East Side at 8 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302015	WS5155	309	3261 SW AVALON Way	MF	2	68	238	61	Ldn	63	69	0	0	East Side at 8 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302010	WS5157	309	3261 SW AVALON Way	MF	2	68	245	61	Ldn	63	69	0	0	East Side at 8 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302010	WS5157	309	3261 SW AVALON Way	MF	2	68	245	61	Ldn	63	69	0	0	East Side at 8 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302010	WS5157	309	3261 SW AVALON Way	MF	2	68	245	61	Ldn	63	69	0	0	East Side at 8 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302005	WS5160	308	3261 Southwest Avalon Way	MF	2	68	244	61	Ldn	63	69	0	0	East Side at 8 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302005	WS5160	308	3261 Southwest Avalon Way	MF	2	68	244	61	Ldn	63	69	0	0	East Side at 8 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302005	WS5160	308	3261 Southwest Avalon Way	MF	2	68	244	61	Ldn	63	69	0	0	East Side at 8 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302000	WS5161	308	3261 SW AVALON Way	MF	1	68	249	61	Ldn	63	69	0	0	East Side at 8 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302000	WS5161	308	3261 SW AVALON Way	MF	1	68	249	61	Ldn	63	69	0	0	East Side at 8 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302000	WS5161	308	3261 SW AVALON Way	MF	1	68	249	61	Ldn	63	69	0	0	East Side at 8 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301995	WS5162	307	3261 SW AVALON Way	MF	2	68	253	61	Ldn	63	69	0	0	East Side at 8 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301995	WS5162	307	3261 SW AVALON Way	MF	2	68	253	60	Ldn	63	69	0	0	East Side at 8 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301995	WS5162	307	3261 SW AVALON Way	MF	2	68	253	60	Ldn	63	69	0	0	East Side at 8 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301976	WS5164	307	3233 Southwest Avalon Way	MF	3	68	257	61	Ldn	63	69	0	0	East Side at 8 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301976	WS5164	307	3233 Southwest Avalon Way	MF	3	68	257	61	Ldn	63	69	0	0	East Side at 8 feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301976	WS5164	307	3233 Southwest Avalon Way	MF	3	68	257	60	Ldn	63	69	0	0	East Side at 8 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	4458770000	WS81500	306	3221 Southwest Avalon Way	MF	4	68	276	59	Ldn	63	69	0	0	East Side at 6 feet	No	No	59
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	4458770000	WS81500	306	3221 Southwest Avalon Way	MF	4	68	276	60	Ldn	63	69	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	4458770000	WS81500	306	3221 Southwest Avalon Way	MF	5	68	336	59	Ldn	63	69	0	0	East Side at 6 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	4458770000	WS81500	306	3221 Southwest Avalon Way	MF	5	68	336	59	Ldn	63	69	0	0	East Side at 6 feet	No	No	59
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004755	WS6585	320	4427 37th Avenue Southwest	SF	1	68	83	64	Ldn	63	69	1	0	West Side at 4 feet	No	No	64
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004745	WS6586	320	4421 37th Avenue Southwest	SF	1	68	121	63	Ldn	63	69	1	0	West Side at 4 feet	No	No	63
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004735	WS6587	320	4417 37th Avenue Southwest	SF	1	68	145	63	Ldn	63	69	1	0	West Side at 4 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004725	WS6590	319	4413 37th Avenue Southwest	SF	1	68	172	63	Ldn	63	69	1	0	West Side at 4 feet	No	No	63
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004715	WS2398	319	4407 37th Avenue Southwest	SF	1	68	210	62	Ldn	63	69	0	0	West Side at 4 feet	No	No	62
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004705	WS2400	318	4403 37th Avenue Southwest	SF	1	68	242	61	Ldn	63	69	0	0	West Side at 4 feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004280	WS5076	315	4435 35th Avenue Southwest	MF	6	68	279	62	Ldn	63	69	0	0	None	No	No	62
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004280	WS5076	315	4435 35th Avenue Southwest	MF	6	68	279	62	Ldn	63	69	0	0	None	No	No	62
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004280	WS5076	315	4435 35th Avenue Southwest	MF	6	68	279	62	Ldn	63	69	0	0	None	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004280	WS5076	315	4435 35th Avenue Southwest	MF	6	68	279	62	Ldn	63	69	0	0	None	No	No	62
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004285	WS5077	316	4435 35th Avenue Southwest	MF	6	68	377	58	Ldn	63	69	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004285	WS5077	316	4435 35th Avenue Southwest	MF	6	68	377	58	Ldn	63	69	0	0	None	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004285	WS5077	316	4435 35th Avenue Southwest	MF	6	68	377	58	Ldn	63	69	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004285	WS5077	316	4435 35th Avenue Southwest	MF	6	68	377	58	Ldn	63	69	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004300	WS5080	317	4435 35th Avenue Southwest	MF	4	68	449	57	Ldn	63	69	0	0	None	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004300	WS5080	317	4435 35th Avenue Southwest	MF	4	68	449	57	Ldn	63	69	0	0	None	No	No	57
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004300	WS5080	317	4435 35th Avenue Southwest	MF	4	68	449	57	Ldn	63	69	0	0	None	No	No	57
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004300	WS5080	317	4435 35th Avenue Southwest	MF	4	68	449	57	Ldn	63	69	0	0	None	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004895	WS5144	326.5	4436 38th Avenue Southwest	SF	1	68	135	68	Ldn	63	69	1	0	West Side at 4 feet	Yes	No	68
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004885	WS6580	326	4432 38th Avenue Southwest	SF	1	68	171	61	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	61
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004875	WS6581	325.5	4426 38th Avenue Southwest	SF	1	68	209	58	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004865	WS6582	325.5	4422 38th Avenue Southwest	SF	1	68	222	57	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	57
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004860	WS6583	325	4420 38th Avenue Southwest	SF	1	68	246	55	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004850	WS6584	324.5	4416 38th Avenue Southwest	SF	1	68	288	52	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004840	WS2392	324.5	4412 38th Avenue Southwest	SF	1	68	314	51	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	51
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004830	WS2394	324	4406 38th Avenue Southwest	SF	1	68	348	51	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	51
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004820	WS2396	324	4402 38th Avenue Southwest	SF	1	68	369	52	Ldn	63	69	0	0	West Side at 4 feet	Yes	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005095	WS6570	329	4457 38th Avenue Southwest	SF	1	65	137	68	Ldn	61	67	0	1	West Side at 4 feet	Yes	No	68
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005085	WS6571	328.5	4453 38th Avenue Southwest	SF	1	65	165	65	Ldn	61	67	1	0	West Side at 4 feet	Yes	No	65
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005075	WS6572	328	4451 38th Avenue Southwest	SF	1	65	203	58	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005065	WS6573	328	4441 38th Avenue Southwest	MF	3	65	218	58	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005055	WS6574	327.5	4437 38th Avenue Southwest	SF	1	65	266	55	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	55
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005045	WS6575	327	4433 38th Avenue Southwest	SF	1	65	301	54	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005035	WS6576	327	4427 38th Avenue Southwest	SF	1	65	340	53	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	53
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005025	WS6577	326.5	4423 38th Avenue Southwest	SF	1	65	375	50	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	50
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005015	WS2384	326	4417 38th Avenue Southwest	SF	1	65	411	50	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	50

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005000	WS2386	325.5	4411 38th Avenue Southwest	SF	1	65	436	48	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	48
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952004995	WS2388	325	4407 38th Avenue Southwest	SF	1	65	469	48	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	48
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005249	WS6554	330	4456 39th Avenue Southwest	SF	1	65	261	62	Ldn	61	67	1	0	West Side at 4 feet	Yes	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005230	WS6556	329.5	3812 Southwest Oregon Street	SF	1	65	227	63	Ldn	61	67	1	0	West Side at 4 feet	Yes	No	63
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005224	WS6555	329.5	4452 39th Avenue Southwest	SF	1	65	287	59	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	59
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005215	WS6557	329.5	4448 39th Avenue Southwest	MF	3	65	316	58	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005205	WS6560	329.5	4446 39th Avenue Southwest	SF	1	65	341	57	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	57
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005200	WS6561	329	4442 39th Avenue Southwest	SF	1	65	361	57	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	57
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005195	WS6562	329	4440 39th Avenue Southwest	SF	1	65	377	57	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005185	WS6563	328.5	4436 39th Avenue Southwest	SF	1	65	406	50	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	50
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005165	WS6564	328	4434 39th Avenue Southwest	SF	1	65	427	48	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	48
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005160	WS6565	327.5	4428 39th Avenue Southwest	SF	1	65	452	48	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	48

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005155	WS6566	327.5	4424 39th Avenue Southwest	SF	1	65	487	48	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	48
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005145	WS6567	327	4420 39th Avenue Southwest	SF	1	65	501	48	Ldn	61	67	0	0	West Side at 4 feet	Yes	No	48
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952005380	WS6545	330.5	4457 39th Avenue Southwest	SF	1	67	422	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952005370	WS6546	330.5	4451 39th Avenue Southwest	SF	1	67	441	57	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952005359	WS6547	330	4447 39th Avenue Southwest	SF	1	67	461	57	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	57
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952005349	WS6550	330	4441 39th Avenue Southwest	SF	1	67	503	57	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	57
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007057	WS5132	331.5	3951 Southwest Oregon Street	MF	1	67	488	57	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	57
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007058	WS5133	331.5	3949 Southwest Oregon Street	MF	1	67	459	57	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	57
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007069	WS5127	332	4506 A 40th Avenue Southwest	MF	1	67	463	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007067	WS5126	332	4506 B 40th Avenue Southwest	MF	1	67	454	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007080	WS5122	332	4508 40th Avenue Southwest	SF	1	67	484	57	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	57
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007082	WS5124	332	4510 A 40th Avenue Southwest	MF	1	67	447	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007084	WS5123	332	4510 B 40th Avenue Southwest	MF	1	67	437	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007090	WS5116	332.5	4514 40th Avenue Southwest	SF	1	67	461	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007120	WS5114	333	4522 40th Avenue Southwest	SF	1	67	445	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007125	WS5113	333	4526 40th Avenue Southwest	MF	2	67	434	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007135	WS5111	333	4530 C 40th Avenue Southwest	MF	1	67	431	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007137	WS5107	333	4530 D 40th Avenue Southwest	MF	1	67	428	58	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	58
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007139	WS5112	333.5	4530 A 40th Avenue Southwest	MF	1	67	382	59	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007141	WS5110	333.5	4530 B 40th Avenue Southwest	MF	1	67	378	59	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	59
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007150	WS5104	334	4534B 40th Avenue Southwest	MF	1	67	405	59	Ldn	63	68	0	0	West Side at 4 feet	No	No	59
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007165	WS5102	334.5	4538 40th Avenue Southwest	SF	1	67	397	59	Ldn	63	68	0	0	West Side at 4 feet	No	No	59
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	7942040000	WS60700	333	3922 Southwest Alaska Street	MF	11	67	244	63	Ldn	63	68	11	0	West Side at 4 feet	Yes	No	63
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	7942040000	WS60700	333	3922 Southwest Alaska Street	MF	11	67	244	63	Ldn	63	68	11	0	West Side at 4 feet	Yes	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	7942040000	WS60700	333	3922 Southwest Alaska Street	MF	11	67	244	63	Ldn	63	68	11	0	West Side at 4 feet	Yes	No	63
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	7942040000	WS60700	333	3922 Southwest Alaska Street	MF	11	67	244	63	Ldn	63	68	11	0	West Side at 4 feet	Yes	No	63
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	7942040000	WS60700	334.5	3922 Southwest Alaska Street	MF	11	67	201	64	Ldn	63	68	11	0	West Side at 4 feet	No	No	64
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	7942040000	WS60700	336	3922 Southwest Alaska Street	MF	11	67	174	64	Ldn	63	68	11	0	West Side at 4 feet	No	No	64
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	7942040000	WS60700	336	3922 Southwest Alaska Street	MF	11	67	174	64	Ldn	63	68	11	0	West Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007660	WS5023	332	4530 38th Avenue Southwest	MF	4	67	122	65	Ldn	63	68	4	0	East Side at 6 feet	Yes	No	65
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007660	WS5023	332	4530 38th Avenue Southwest	MF	4	67	122	65	Ldn	63	68	4	0	East Side at 6 feet	Yes	No	65
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007660	WS5023	332	4530 38th Avenue Southwest	MF	4	67	122	65	Ldn	63	68	4	0	East Side at 6 feet	Yes	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007660	WS5023	332	4530 38th Avenue Southwest	SC	1	67	122	66	Leq	68	73	0	0	East Side at 6 feet	Yes	No	66
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007675	WS5024	333	4530 38th Avenue Southwest	MF	2	67	137	65	Ldn	63	68	2	0	East Side at 6 feet	Yes	No	65
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007675	WS5024	333	4530 38th Avenue Southwest	MF	2	67	137	65	Ldn	63	68	2	0	East Side at 6 feet	Yes	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007675	WS5024	333	4530 38th Avenue Southwest	MF	2	67	137	65	Ldn	63	68	2	0	East Side at 6 feet	Yes	No	65
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007685	WS5025	333.5	4530 38th Avenue Southwest	MF	2	67	155	64	Ldn	63	68	2	0	East Side at 6 feet	Yes	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007685	WS5025	333.5	4530 38th Avenue Southwest	MF	2	67	155	64	Ldn	63	68	2	0	East Side at 6 feet	Yes	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007685	WS5025	333.5	4530 38th Avenue Southwest	MF	2	67	155	64	Ldn	63	68	2	0	East Side at 6 feet	Yes	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007695	WS5026	334	4550 38th Avenue Southwest	MF	2	67	171	64	Ldn	63	68	2	0	East Side at 6 feet	No	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007695	WS5026	334	4550 38th Avenue Southwest	MF	2	67	171	64	Ldn	63	68	2	0	East Side at 6 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007695	WS5026	334	4550 38th Avenue Southwest	MF	2	67	171	64	Ldn	63	68	2	0	East Side at 6 feet	No	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007705	WS5027	334.5	4550 38th Avenue Southwest	MF	2	67	178	64	Ldn	63	68	2	0	East Side at 6 feet	No	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007705	WS5027	334.5	4550 38th Avenue Southwest	MF	2	67	178	64	Ldn	63	68	2	0	East Side at 6 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007705	WS5027	334.5	4550 38th Avenue Southwest	MF	2	67	178	64	Ldn	63	68	2	0	East Side at 6 feet	No	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007715	WS5030	335	3730 Southwest Alaska Street	MF	4	67	190	64	Ldn	63	68	4	0	East Side at 6 feet	No	No	64
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007715	WS5030	335	3730 Southwest Alaska Street	MF	4	67	190	64	Ldn	63	68	4	0	East Side at 6 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007715	WS5030	335	3730 Southwest Alaska Street	MF	4	67	190	64	Ldn	63	68	4	0	East Side at 6 feet	No	No	64
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600035	WS5052	336	4709 37th Avenue Southwest	SF	1	68	446	58	Ldn	63	69	0	0	East Side at 4 feet	No	No	58
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600045	WS5053	336.5	4715 37th Avenue Southwest	SF	1	68	449	58	Ldn	63	69	0	0	East Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600050	WS5054	337	4717 37th Avenue Southwest	SF	1	68	455	58	Ldn	63	69	0	0	East Side at 4 feet	No	No	58
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600221	WS5032	337	4714 38th Avenue Southwest	SF	1	68	289	60	Ldn	63	69	0	0	East Side at 4 feet	No	No	60
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600215	WS5033	338	4718 38th Avenue Southwest	SF	1	68	311	62	Ldn	63	69	0	0	East Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600205	WS5034	338	4724 38th Avenue Southwest	SF	1	68	313	62	Ldn	63	69	0	0	East Side at 4 feet	No	No	62
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600200	WS5035	338.5	4728 38th Avenue Southwest	SF	1	68	325	62	Ldn	63	69	0	0	East Side at 4 feet	No	No	62
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600300	WS5020	339	4727 38th Avenue Southwest	SF	1	68	174	64	Ldn	63	69	1	0	East Side at 4 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600310	WS5021	339.5	4731 38th Avenue Southwest	SF	1	68	188	64	Ldn	63	69	1	0	East Side at 4 feet	No	No	64
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600320	WS5022	340	4737 38th Avenue Southwest	SF	1	68	174	63	Ldn	63	69	1	0	East Side at 4 feet	No	No	63
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Alaska Street	6126600360	WS7575	342	4755 38th Avenue Southwest	SF	1	68	215	62	Ldn	63	69	0	0	East Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	9379700000	WS50000	339.5	4755 Fauntleroy Way Southwest	MF	8	68	105	65	Ldn	63	69	8	0	East Side at 4 feet	No	No	65
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	9379700000	WS50000	339.5	4755 Fauntleroy Way Southwest	MF	8	68	105	65	Ldn	63	69	8	0	East Side at 4 feet	No	No	65
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	9379700000	WS50000	339.5	4755 Fauntleroy Way Southwest	MF	8	68	105	65	Ldn	63	69	8	0	East Side at 4 feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	9379700000	WS50000	339.5	4755 Fauntleroy Way Southwest	MF	8	68	105	65	Ldn	63	69	8	0	East Side at 4 feet	No	No	65
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200415	WS6121	340	4735 40th Avenue Southwest	MF	2	68	375	58	Ldn	63	69	0	0	East Side at 4 feet	No	No	58
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200395	WS6120	340.5	4745 40th Avenue Southwest	MF	2	68	370	58	Ldn	63	69	0	0	East Side at 4 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200385	WS6117	341.5	4745 40th Avenue Southwest	MF	2	68	374	58	Ldn	63	69	0	0	East Side at 4 feet	No	No	58
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200375	WS6116	342	4745 40th Avenue Southwest	MF	2	68	375	58	Ldn	63	69	0	0	East Side at 4 feet	No	No	58
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200755	WS6142	343	4001 Southwest Edmunds Street	MF	4	68	389	57	Ldn	63	69	0	0	West Side at 6 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200735	WS6137	343	4809 A 40th Avenue Southwest	MF	1	68	443	56	Ldn	63	69	0	0	West Side at 6 feet	No	No	56
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200737	WS6136	343.5	4809 B 40th Avenue Southwest	MF	1	68	441	56	Ldn	63	69	0	0	West Side at 6 feet	No	No	56
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200736	WS6141	343	4807 A 40th Avenue Southwest	MF	1	68	392	57	Ldn	63	69	0	0	West Side at 6 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200738	WS6140	343.5	4807 B 40th Avenue Southwest	MF	1	68	390	57	Ldn	63	69	0	0	West Side at 6 feet	No	No	57
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200740	WS6135	344	4811 40th Avenue Southwest	SF	1	68	407	52	Ldn	63	69	0	0	West Side at 6 feet	No	No	52
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200745	WS6134	344	4815 40th Avenue Southwest	SF	1	68	403	52	Ldn	63	69	0	0	West Side at 6 feet	No	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200725	WS6133	344.5	4817 40th Avenue Southwest	SF	1	68	402	49	Ldn	63	69	0	0	West Side at 6 feet	No	No	49
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200715	WS6132	345	4823 40th Avenue Southwest	SF	1	68	406	51	Ldn	63	69	0	0	West Side at 6 feet	No	No	51
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200705	WS6131	345.5	4827 40th Avenue Southwest	SF	1	68	405	51	Ldn	63	69	0	0	West Side at 6 feet	No	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200695	WS6130	346	4831 40th Avenue Southwest	SF	1	68	402	49	Ldn	63	69	0	0	West Side at 4 feet	No	No	49
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200685	WS6127	346.5	4837 40th Avenue Southwest	SF	1	68	407	49	Ldn	63	69	0	0	West Side at 4 feet	No	No	49
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	7579200675	WS6126	347	4843 40th Avenue Southwest	SF	1	68	411	49	Ldn	63	69	0	0	West Side at 4 feet	No	No	49

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126601000	WS6255	344.5	4814 A 40th Avenue Southwest	MF	1	68	267	52	Ldn	63	69	0	0	West Side at 6 feet	No	No	52
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126601001	WS6252	345	4814 B 40th Avenue Southwest	MF	1	68	267	52	Ldn	63	69	0	0	West Side at 6 feet	No	No	52
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126601003	WS6256	344.5	4816 A 40th Avenue Southwest	MF	1	68	233	54	Ldn	63	69	0	0	West Side at 6 feet	No	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126601002	WS6253	345	4816 B 40th Avenue Southwest	MF	1	68	233	54	Ldn	63	69	0	0	West Side at 6 feet	No	No	54
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126601004	WS6257	344.5	4818 A 40th Avenue Southwest	MF	1	68	196	55	Ldn	63	69	0	0	West Side at 6 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126601005	WS6254	345	4818 B 40th Avenue Southwest	MF	1	68	196	55	Ldn	63	69	0	0	West Side at 6 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126600990	WS6251	345	4820 40th Avenue Southwest	MF	2	68	218	56	Ldn	63	69	0	0	West Side at 6 feet	No	No	56
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126600980	WS6250	345.5	4826 40th Avenue Southwest	MF	2	68	222	56	Ldn	63	69	0	0	West Side at 6 feet	No	No	56
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126600970	WS6244	346	4832 40th Avenue Southwest	SF	1	68	239	54	Ldn	63	69	0	0	West Side at 4 feet	No	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126600972	WS6247	346	4830 A 40th Avenue Southwest	MF	1	68	189	55	Ldn	63	69	0	0	West Side at 4 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126600974	WS6246	346	4830 B 40th Avenue Southwest	MF	1	68	189	55	Ldn	63	69	0	0	West Side at 4 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 40th Avenue Southwest south of Alaska Street Southwest	6126600976	WS6245	346	4830 C 40th Avenue Southwest	MF	1	68	189	55	Ldn	63	69	0	0	West Side at 4 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	2492700000	WS81900	343	4800 Fauntleroy Way Southwest	MF	5	66	30	67	Ldn	62	68	5	0	East Side at 6 feet	No	Yes	67
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	2492700000	WS81900	344	4800 Fauntleroy Way Southwest	MF	4	66	33	67	Ldn	62	68	4	0	East Side at 8 feet	No	Yes	67
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	2492700000	WS81900	345	4800 Fauntleroy Way Southwest	MF	5	66	33	67	Ldn	62	68	5	0	East Side at 8 feet	No	Yes	67

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601200	WS7183	345.5	4830 Fauntleroy Way Southwest	MF	5	66	33	67	Ldn	62	68	5	0	East Side at 8 feet	No	Yes	67
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601200	WS7183	346	4830 Fauntleroy Way Southwest	MF	4	66	32	67	Ldn	62	68	4	0	East Side at 6 feet	No	Yes	67
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601200	WS7183	347	4830 Fauntleroy Way Southwest	MF	5	66	31	67	Ldn	62	68	5	0	East Side at 6 feet	No	Yes	67

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601187	WS7340	347	4838 Fauntleroy Way Southwest	MF	2	66	40	66	Ldn	62	68	2	0	East Side at 6 feet	No	No	66
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601188	WS7341	347	4840 Fauntleroy Way Southwest	MF	2	66	46	65	Ldn	62	68	2	0	East Side at 6 feet	No	No	65
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601189	WS7342	347	4842 Fauntleroy Way Southwest	MF	2	66	49	65	Ldn	62	68	2	0	East Side at 6 feet	No	No	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601185	WS7183	347	4842 Fauntleroy Way Southwest	MF	2	66	69	60	Ldn	62	68	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601184	WS7327	347	4844B Fauntleroy Way Southwest	MF	2	66	69	60	Ldn	62	68	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601183	WS7326	347	4844C Fauntleroy Way Southwest	MF	2	66	72	60	Ldn	62	68	0	0	East Side at 6 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601182	WS7325	347	4844D Fauntleroy Way Southwest	MF	2	66	77	60	Ldn	62	68	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601178	WS7381	347	4846A Fauntleroy Way Southwest	MF	2	66	103	56	Ldn	62	68	0	0	East Side at 6 feet	No	No	56
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601179	WS7322	347	4846B Fauntleroy Way Southwest	MF	2	66	104	56	Ldn	62	68	0	0	East Side at 6 feet	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601180	WS7323	347	4846C Fauntleroy Way Southwest	MF	2	66	105	56	Ldn	62	68	0	0	East Side at 6 feet	No	No	56
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601181	WS7324	347	4846D Fauntleroy Way Southwest	MF	2	66	109	56	Ldn	62	68	0	0	East Side at 6 feet	No	No	56
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601175	WS7181	347	4848 Fauntleroy Way Southwest	MF	2	66	87	62	Ldn	62	68	2	0	East Side at 6 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601160	WS7180	347	4856 Fauntleroy Way Southwest	MF	2	66	127	61	Ldn	62	68	0	0	East Side at 6 feet	No	No	61
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601050	WS7167	343	4807 38th Avenue Southwest	SF	1	66	214	59	Ldn	62	68	0	0	East Side at 6 feet	No	No	59
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601060	WS7170	344	4811 38th Avenue Southwest	SF	1	66	221	55	Ldn	62	68	0	0	East Side at 8 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601070	WS7171	344	4817 38th Avenue Southwest	SF	1	66	218	55	Ldn	62	68	0	0	East Side at 8 feet	No	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601080	WS7172	345	4821 38th Avenue Southwest	SF	1	66	220	55	Ldn	62	68	0	0	East Side at 8 feet	No	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601090	WS7173	345	4827 38th Avenue Southwest	SF	1	66	220	55	Ldn	62	68	0	0	East Side at 8 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601100	WS7174	346	4831 38th Avenue Southwest	SF	1	66	218	55	Ldn	62	68	0	0	East Side at 6 feet	No	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601110	WS7600	346.5	4837 38th Avenue Southwest	SF	1	66	210	55	Ldn	62	68	0	0	East Side at 6 feet	No	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601120	WS7175	347	4841 38th Avenue Southwest	SF	1	66	209	55	Ldn	62	68	0	0	East Side at 6 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601130	WS7176	347	4847 38th Avenue Southwest	SF	1	66	207	55	Ldn	62	68	0	0	East Side at 6 feet	No	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and Fauntleroy Way Southwest south of Southwest Edmunds Street	6126601150	WS7177	347	4807 38th Avenue Southwest	SF	1	66	248	54	Ldn	62	68	0	0	East Side at 6 feet	No	No	54
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600800	WS7160	343	4801 Fauntleroy Way Southwest	MF	9	66	34	68	Ldn	62	68	0	9	West Side at 6 feet	No	No	68

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600815	WS7161	344	4821 Fauntleroy Way Southwest	MF	7	66	43	65	Ldn	62	68	7	0	West Side at 6 feet	No	No	65
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600815	WS7161	345	4821 Fauntleroy Way Southwest	MF	7	66	43	64	Ldn	62	68	7	0	West Side at 6 feet	No	No	64
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	2490600000	WS82200	345.5	4831 Fauntleroy Way Southwest	MF	4	66	38	67	Ldn	62	68	4	0	West Side at 6 feet	No	No	67

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	2490600000	WS82200	346	4831 Fauntleroy Way Southwest	MF	4	66	57	65	Ldn	62	68	4	0	West Side at 4 feet	No	No	65
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600870	WS7162	346.5	4835 Fauntleroy Way Southwest	MF	2	66	58	63	Ldn	62	68	2	0	West Side at 4 feet	No	No	63
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600880	WS7163	347	4841 Fauntleroy Way Southwest	MF	2	66	57	63	Ldn	62	68	2	0	West Side at 4 feet	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600890	WS7164	347	4845 Fauntleroy Way Southwest	MF	4	66	62	62	Ldn	62	68	4	0	West Side at 4 feet	No	No	62
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600900	WS7165	347	4849 Fauntleroy Way Southwest	MF	4	66	118	61	Ldn	62	68	0	0	West Side at 4 feet	No	No	61
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600910	WS7166	347	4857 Fauntleroy Way Southwest	MF	6	66	149	62	Ldn	62	68	6	0	West Side at 4 feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126601010	WS6260	343.5	4800 40th Avenue Southwest	CH	1	66	194	65	Leq	67	73	0	0	West Side at 6 feet	No	No	65
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126601004	WS6257	344.5	4818 A 40th Avenue Southwest	MF	1	66	195	55	Ldn	62	68	0	0	West Side at 6 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126601005	WS6254	345	4818 B 40th Avenue Southwest	MF	1	66	195	55	Ldn	62	68	0	0	West Side at 6 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126601003	WS6256	344.5	4816 A 40th Avenue Southwest	MF	1	66	232	54	Ldn	62	68	0	0	West Side at 6 feet	No	No	54
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126601002	WS6253	345	4816 B 40th Avenue Southwest	MF	1	66	231	54	Ldn	62	68	0	0	West Side at 6 feet	No	No	54
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126601000	WS6255	344.5	4814 A 40th Avenue Southwest	MF	1	66	267	52	Ldn	62	68	0	0	West Side at 6 feet	No	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126601001	WS6252	345	4814 B 40th Avenue Southwest	MF	1	66	265	52	Ldn	62	68	0	0	West Side at 6 feet	No	No	52
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600990	WS6251	345	4820 40th Avenue Southwest	MF	4	66	225	56	Ldn	62	68	0	0	West Side at 6 feet	No	No	56
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600980	WS6250	345	4826 40th Avenue Southwest	MF	2	66	220	56	Ldn	62	68	0	0	West Side at 6 feet	No	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600972	WS6247	346	4830 A 40th Avenue Southwest	MF	1	66	194	55	Ldn	62	68	0	0	West Side at 4 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600974	WS6246	346	4830 B 40th Avenue Southwest	MF	1	66	196	55	Ldn	62	68	0	0	West Side at 4 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600976	WS6245	346	4830 C 40th Avenue Southwest	MF	1	66	194	55	Ldn	62	68	0	0	West Side at 4 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600970	WS6244	346	4832 40th Avenue Southwest	SF	1	66	241	54	Ldn	62	68	0	0	West Side at 4 feet	No	No	54
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600960	WS6243	346.5	4836 40th Avenue Southwest	SF	1	66	204	55	Ldn	62	68	0	0	West Side at 4 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600950	WS6242	347	4840 A 40th Avenue Southwest	MF	1	66	251	55	Ldn	62	68	0	0	West Side at 4 feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600956	WS6240	347	4840 B 40th Avenue Southwest	MF	1	66	190	55	Ldn	62	68	0	0	West Side at 4 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600952	WS6241	347	4842 A 40th Avenue Southwest	MF	1	66	195	55	Ldn	62	68	0	0	West Side at 4 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600954	WS6237	347	4842 B 40th Avenue Southwest	MF	1	66	252	54	Ldn	62	68	0	0	West Side at 4 feet	No	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600946	WS6236	347	4848 A 40th Avenue Southwest	MF	1	66	217	56	Ldn	62	68	0	0	West Side at 4 feet	No	No	56
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600944	WS6234	347	4848 B 40th Avenue Southwest	MF	1	66	218	56	Ldn	62	68	0	0	West Side at 4 feet	No	No	56
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600940	WS6235	347	4846 A 40th Avenue Southwest	MF	1	66	247	54	Ldn	62	68	0	0	West Side at 4 feet	No	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600942	WS6233	347	4846 B 40th Avenue Southwest	MF	1	66	250	54	Ldn	62	68	0	0	West Side at 4 feet	No	No	54
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600937	WS6232	347	4852 B 40th Avenue Southwest	MF	1	66	184	55	Ldn	62	68	0	0	West Side at 4 feet	No	No	55
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600936	WS6231	347	4852 A 40th Avenue Southwest	MF	1	66	214	54	Ldn	62	68	0	0	West Side at 4 feet	No	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600935	WS6230	347	4850 40th Avenue Southwest	MF	2	66	246	52	Ldn	62	68	0	0	West Side at 4 feet	No	No	52
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600923	WS6227	347	3914 Southwest Hudson Street	MF	1	66	216	56	Ldn	62	68	0	0	West Side at 4 feet	No	No	56
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600922	WS6226	347	3916 Southwest Hudson Street	MF	1	66	230	54	Ldn	62	68	0	0	West Side at 4 feet	No	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600921	WS6225	347	3918 Southwest Hudson Street	SF	1	66	243	52	Ldn	62	68	0	0	West Side at 4 feet	No	No	52
West Seattle Junction Area: Between Fauntleroy Way Southwest and 41st Avenue Southwest south of Southwest Edmunds Street	6126600920	WS6224	347	4854 40th Avenue Southwest	SF	1	66	281	50	Ldn	62	68	0	0	West Side at 4 feet	No	No	50
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	6126600005	WS12006	336	4700 38th Avenue Southwest	MF	1	68	234	62	Ldn	63	69	0	0	East Side at 4 feet	No	No	62
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007106	WS7580	333	4516B 40th Avenue Southwest	MF	1	67	450	60	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007107	WS7581	333	4516C 40th Avenue Southwest	MF	1	67	450	60	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	60
West Seattle Junction Area: Between 40th Avenue Southwest and Fauntleroy Way Southwest	0952007108	WS7577	333	4516A 40th Avenue Southwest	MF	1	67	450	60	Ldn	63	68	0	0	West Side at 4 feet	Yes	No	60

Note: If a property/receiver is not listed, it is either outside of the study area or it would be displaced by this alternative.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = day-night sound level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = equivalent sound level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

^a Land use categories are based on existing ambient levels and the FTA Transit Noise and Vibration Impact Assessment Manual categories.

^b The existing Leq and/or the Ldn before light rail construction and operations.

^c Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^d The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork. This is the modelled project noise based on all the factors (such as track and frequency), which is then compared to FTA criteria to determine whether there would be an impact. If there were an impact, proposed mitigation and resulting project noise level after mitigation would be provided.

Table N.3F-21. Summary of Noise Analysis - Preferred Tunnel 41st Avenue Station Alternative (WSJ-3a)

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA)	Distance from Track to Building	Noise from Light Rail Operations (Ldn/Leq, dBA)	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
The Preferred Tunnel 41st Avenue Station Alternative (WSJ-3a) is entirely in a tunnel and therefore no noise analysis was performed.																		

Note: If a property/receiver is not listed, it is either outside of the study area or it would be displaced by this alternative.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = day-night sound level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = equivalent sound level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

Table N.3F-22. Summary of Noise Analysis - Preferred Tunnel 42nd Avenue Station Option (WSJ-3b)

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA)	Distance from Track to Building	Noise from Light Rail Operations (Ldn/Leq, dBA)	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
The Preferred Tunnel 41st Avenue Station Alternative (WSJ-3a) is entirely in a tunnel and therefore no noise analysis was performed.																		

Note: If a property/receiver is not listed, it is either outside of the study area or it would be displaced by this alternative.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = day-night sound level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = equivalent sound level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

Table N.3F-23. Summary of Noise Analysis - Short Tunnel 41st Avenue Station Alternative (WSJ-4)*

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300966	WS5204	310	4150 32nd Avenue Southwest	SF	1	65	59	66	Ldn	61	67	1	0	West Side at 4 Feet	No	No	66
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300965	WS5205	309.5	3166 Southwest Genesee Street	SF	1	65	71	64	Ldn	61	67	1	0	West Side at 4 Feet	No	No	64
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300975	WS5206	310	4144 32nd Avenue Southwest	SF	1	65	132	62	Ldn	61	67	1	0	West Side at 4 Feet	No	No	62
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300980	WS5207	309.5	4140 32nd Avenue Southwest	SF	1	65	168	60	Ldn	61	67	0	0	West Side at 4 Feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300985	WS5210	309.5	4136 32nd Avenue Southwest	SF	1	65	211	60	Ldn	61	67	0	0	West Side at 4 Feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300990	WS5211	309.5	4134 32nd Avenue Southwest	SF	1	65	240	59	Ldn	61	67	0	0	West Side at 4 Feet	No	No	59
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300995	WS5212	309.5	4130 32nd Avenue Southwest	SF	1	65	282	59	Ldn	61	67	0	0	West Side at 4 Feet	No	No	59
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301200	WS5201	310	4125 32nd Avenue Southwest	SF	1	68	362	58	Ldn	63	69	0	0	West Side at 4 Feet	No	No	58
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301190	WS5202	310	4121 32nd Avenue Southwest	SF	1	68	400	58	Ldn	63	69	0	0	West Side at 4 Feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between 32nd Avenue Southwest and West Side Seattle Bridge	9297301180	WS5203	310	4115 32nd Avenue Southwest	SF	1	68	452	57	Ldn	63	69	0	0	West Side at 4 Feet	No	No	57
West Seattle Junction Area: West Side of 32nd Avenue Southwest and north of Southwest Genesee Street	9297301210	WS5197	310.5	4135 32nd Avenue Southwest	SF	1	65	284	61	Ldn	61	67	1	0	West Side at 4 Feet	No	No	61
West Seattle Junction Area: West Side of 32nd Avenue Southwest and north of Southwest Genesee Street	9297301205	WS5200	310	4129 32nd Avenue Southwest	SF	1	65	315	59	Ldn	61	67	0	0	West Side at 4 Feet	No	No	59
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301835	WS2410	314.5	3268 Southwest Avalon Way	MF	6	68	102	67	Ldn	63	69	6	0	East Side at 6 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301835	WS2410	314.5	3268 Southwest Avalon Way	MF	6	68	102	66	Ldn	63	69	6	0	East Side at 6 Feet	No	No	66
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301835	WS2410	314.5	3268 Southwest Avalon Way	MF	6	68	102	66	Ldn	63	69	6	0	East Side at 6 Feet	No	No	66
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301835	WS2410	314.5	3268 Southwest Avalon Way	MF	6	68	102	66	Ldn	63	69	6	0	East Side at 6 Feet	No	No	66
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301840	WS2412	314	3266 Southwest Avalon Way	MF	6	68	133	66	Ldn	63	69	6	0	East Side at 6 Feet	No	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301840	WS2412	314	3266 Southwest Avalon Way	MF	6	68	133	65	Ldn	63	69	6	0	East Side at 6 Feet	No	No	65
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301840	WS2412	314	3266 Southwest Avalon Way	MF	6	68	133	65	Ldn	63	69	6	0	East Side at 6 Feet	No	No	65
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301840	WS2412	314	3266 Southwest Avalon Way	MF	6	68	133	65	Ldn	63	69	6	0	East Side at 6 Feet	No	No	65
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	0321000000	WS60800	313.5	3256 Southwest Avalon Way	MF	2	68	89	67	Ldn	63	69	2	0	East Side at 6 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	0321000000	WS60800	313.5	3256 Southwest Avalon Way	MF	2	68	90	67	Ldn	63	69	2	0	East Side at 6 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	313	3250 Southwest Avalon Way	MF	1	68	94	67	Ldn	63	69	1	0	East Side at 6 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	313	3250 Southwest Avalon Way	MF	1	68	94	67	Ldn	63	69	1	0	East Side at 6 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	313	3250 Southwest Avalon Way	MF	1	68	94	67	Ldn	63	69	1	0	East Side at 6 Feet	No	No	67

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	312.5	3250 Southwest Avalon Way	MF	2	68	94	67	Ldn	63	69	2	0	East Side at 6 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	312.5	3250 Southwest Avalon Way	MF	2	68	94	67	Ldn	63	69	2	0	East Side at 6 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301855	WS2416	312.5	3250 Southwest Avalon Way	MF	2	68	94	67	Ldn	63	69	2	0	East Side at 6 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301865	WS2418	312	3246 Southwest Avalon Way	MF	4	68	97	66	Ldn	63	69	4	0	East Side at 6 Feet	No	No	66
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	311.5	3236 Southwest Avalon Way	MF	2	68	93	67	Ldn	63	69	2	0	East Side at 6 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	311.5	3236 Southwest Avalon Way	MF	2	68	93	67	Ldn	63	69	2	0	East Side at 6 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	311.5	3236 Southwest Avalon Way	MF	2	68	93	67	Ldn	63	69	2	0	East Side at 6 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	311	3236 Southwest Avalon Way	MF	2	68	92	67	Ldn	63	69	2	0	East Side at 6 Feet	No	No	67

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	311	3236 Southwest Avalon Way	MF	2	68	92	67	Ldn	63	69	2	0	East Side at 6 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301880	WS2420	311	3236 Southwest Avalon Way	MF	2	68	92	67	Ldn	63	69	2	0	East Side at 6 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	310.5	3230 Southwest Avalon Way	MF	4	68	112	65	Ldn	63	69	4	0	East Side at 4 Feet	No	No	65
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	310.5	3230 Southwest Avalon Way	MF	4	68	112	66	Ldn	63	69	4	0	East Side at 4 Feet	No	No	66
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	310	3230 Southwest Avalon Way	MF	4	68	107	65	Ldn	63	69	4	0	East Side at 4 Feet	No	No	65
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	310	3230 Southwest Avalon Way	MF	4	68	107	66	Ldn	63	69	4	0	East Side at 4 Feet	No	No	66
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	310	3230 Southwest Avalon Way	MF	4	68	84	65	Ldn	63	69	4	0	East Side at 4 Feet	No	No	65
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301885	WS2422	310	3230 Southwest Avalon Way	MF	4	68	84	67	Ldn	63	69	4	0	East Side at 4 Feet	No	No	67

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	7809670000	WS60900	309.5	3210 Southwest Avalon Way	MF	4	68	35	67	Ldn	63	69	4	0	East Side at 4 Feet	No	No	67
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	7809670000	WS60900	309.5	3210 Southwest Avalon Way	MF	4	68	35	67	Ldn	63	69	4	0	East Side at 4 Feet	No	No	67
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302040	WS5147	315	3281 Southwest Avalon Way	MF	3	68	293	60	Ldn	63	69	0	0	East Side at 6 Feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302035	WS5150	314	3279 Southwest Avalon Way	SF	1	68	295	60	Ldn	63	69	0	0	East Side at 6 Feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302030	WS5151	314	3275 Southwest Avalon Way	MF	1	68	292	60	Ldn	63	69	0	0	East Side at 6 Feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302031	WS5152	314	3273 B Southwest Avalon Way	MF	1	68	334	59	Ldn	63	69	0	0	East Side at 6 Feet	No	No	59
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302032	WS5153	314	3273 A Southwest Avalon Way	MF	1	68	334	59	Ldn	63	69	0	0	East Side at 6 Feet	No	No	59
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	0321050000	WS81400	313	3271 Southwest Avalon Way	MF	2	68	288	60	Ldn	63	69	0	0	East Side at 6 Feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	0321050000	WS81400	313	3271 Southwest Avalon Way	MF	2	68	288	60	Ldn	63	69	0	0	East Side at 6 Feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302015	WS5155	312.5	3261 SW Avalon Way	MF	1	68	278	61	Ldn	63	69	0	0	East Side at 6 Feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302015	WS5155	312.5	3261 SW Avalon Way	MF	1	68	278	60	Ldn	63	69	0	0	East Side at 6 Feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302015	WS5155	312.5	3261 SW Avalon Way	MF	1	68	278	60	Ldn	63	69	0	0	East Side at 6 Feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302010	WS5157	312.5	3261 SW Avalon Way	MF	2	68	277	61	Ldn	63	69	0	0	East Side at 6 Feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302010	WS5157	312.5	3261 SW Avalon Way	MF	2	68	277	63	Ldn	63	69	2	0	East Side at 6 Feet	No	No	63
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302010	WS5157	312.5	3261 SW Avalon Way	MF	2	68	277	62	Ldn	63	69	0	0	East Side at 6 Feet	No	No	62
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302005	WS5160	312	3261 Southwest Avalon Way	MF	2	68	280	60	Ldn	63	69	0	0	East Side at 6 Feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302005	WS5160	312	3261 Southwest Avalon Way	MF	2	68	280	63	Ldn	63	69	2	0	East Side at 6 Feet	No	No	63
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302005	WS5160	312	3261 Southwest Avalon Way	MF	2	68	280	62	Ldn	63	69	0	0	East Side at 6 Feet	No	No	62
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302000	WS5161	311.5	3261 SW Avalon Way	MF	1	68	277	60	Ldn	63	69	0	0	East Side at 6 Feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302000	WS5161	311.5	3261 SW Avalon Way	MF	1	68	277	63	Ldn	63	69	1	0	East Side at 6 Feet	No	No	63
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302000	WS5161	311.5	3261 SW Avalon Way	MF	1	68	277	62	Ldn	63	69	0	0	East Side at 6 Feet	No	No	62
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301995	WS5162	311.5	3261 SW Avalon Way	MF	2	68	277	60	Ldn	63	69	0	0	East Side at 6 Feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301995	WS5162	311.5	3261 SW Avalon Way	MF	2	68	277	61	Ldn	63	69	0	0	East Side at 6 Feet	No	No	61
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301995	WS5162	311.5	3261 SW Avalon Way	MF	2	68	277	60	Ldn	63	69	0	0	East Side at 6 Feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301976	WS5164	310	3233 Southwest Avalon Way	MF	3	68	274	60	Ldn	63	69	0	0	East Side at 4 Feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301976	WS5164	310	3233 Southwest Avalon Way	MF	3	68	274	60	Ldn	63	69	0	0	East Side at 4 Feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301976	WS5164	310	3233 Southwest Avalon Way	MF	3	68	274	60	Ldn	63	69	0	0	East Side at 4 Feet	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297301976	WS5164	310	3233 Southwest Avalon Way	MF	3	68	274	60	Ldn	63	69	0	0	East Side at 4 Feet	No	No	60
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301490	WS5177	313.5	4121 Fauntleroy Way Southwest	SF	1	73	440	59	Ldn	66	72	0	0	West Side at 4 Feet	No	No	59
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301485	WS5180	313	4117 Fauntleroy Way Southwest	SF	1	73	469	58	Ldn	66	72	0	0	West Side at 4 Feet	No	No	58
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301510	WS5173	315	4137 Fauntleroy Way Southwest	SF	1	73	358	62	Ldn	66	72	0	0	West Side at 4 Feet	No	No	62
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301505	WS5174	314.5	4135 Fauntleroy Way Southwest	SF	1	73	368	62	Ldn	66	72	0	0	West Side at 4 Feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301500	WS5175	314	4129 Fauntleroy Way Southwest	SF	1	73	394	61	Ldn	66	72	0	0	West Side at 4 Feet	No	No	61
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301495	WS5176	314	4127 Fauntleroy Way Southwest	SF	1	73	420	61	Ldn	66	72	0	0	West Side at 4 Feet	No	No	61
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301525	WS5170	315.5	4147 Fauntleroy Way Southwest	SF	1	73	263	61	Ldn	66	72	0	0	None	No	No	61
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301520	WS5171	315.5	4145 Fauntleroy Way Southwest	SF	1	73	285	60	Ldn	66	72	0	0	None	No	No	60
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301515	WS5172	315	4141 Fauntleroy Way Southwest	SF	1	73	311	60	Ldn	66	72	0	0	None	No	No	60
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301535	WS5181	316	4118 35th Avenue Southwest	SF	1	73	373	56	Ldn	66	72	0	0	None	No	No	56
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301540	WS5182	316	4114 35th Avenue Southwest	SF	1	73	416	53	Ldn	66	72	0	0	None	No	No	53
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301545	WS5183	316	4110 35th Avenue Southwest	SF	1	73	463	51	Ldn	66	72	0	0	None	No	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301560	WS5184	315	4058 34th Avenue Southwest	SF	1	73	487	54	Ldn	66	72	0	0	None	No	No	54
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004170	WS7047	317	4131 35th Avenue Southwest	MF	2	73	231	61	Ldn	66	72	0	0	None	No	No	61
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004165	WS7050	317	4127 35th Avenue Southwest	MF	2	73	267	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004155	WS7051	317	4125 35th Avenue Southwest	SF	1	73	309	55	Ldn	66	72	0	0	None	No	No	55
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004145	WS7052	317	4119 35th Avenue Southwest	SF	1	73	357	53	Ldn	66	72	0	0	None	No	No	53
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004130	WS7053	317	4115 35th Avenue Southwest	SF	1	73	396	51	Ldn	66	72	0	0	None	No	No	51
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004120	WS7054	317	4111 35th Avenue Southwest	SF	1	73	444	49	Ldn	66	72	0	0	None	No	No	49
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004100	WS7056	317	4107 35th Avenue Southwest	SF	1	73	488	47	Ldn	66	72	0	0	None	No	No	47

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004030	WS7030	318.5	4142 36th Avenue Southwest	MF	3	73	160	58	Ldn	66	72	0	0	None	No	No	58
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004020	WS7031	318.5	4138 36th Avenue Southwest	MF	1	73	208	55	Ldn	66	72	0	0	None	No	No	55
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004015	WS7032	318.5	4136 36th Avenue Southwest	MF	1	73	230	54	Ldn	66	72	0	0	None	No	No	54
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004010	WS7033	318.5	4134 36th Avenue Southwest	MF	1	73	244	52	Ldn	66	72	0	0	None	No	No	52
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004005	WS7034	318	4130 36th Avenue Southwest	MF	4	73	252	52	Ldn	66	72	0	0	None	No	No	52
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004001	WS7036	318.5	4128A 36th Avenue Southwest	MF	1	73	326	50	Ldn	66	72	0	0	None	No	No	50
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004003	WS7035	318.5	4128B 36th Avenue Southwest	MF	1	73	311	51	Ldn	66	72	0	0	None	No	No	51
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004002	WS7037	318.5	4126B 36th Avenue Southwest	MF	1	73	308	51	Ldn	66	72	0	0	None	No	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952004000	WS7040	318	4126A 36th Avenue Southwest	MF	1	73	252	52	Ldn	66	72	0	0	None	No	No	52
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952003990	WS7041	318	4122 36th Avenue Southwest	MF	4	73	335	54	Ldn	66	72	0	0	None	No	No	54
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952003990	WS7041	318	4122 36th Avenue Southwest	MF	4	73	335	54	Ldn	66	72	0	0	None	No	No	54
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952003980	WS7042	318	4118 36th Avenue Southwest	SF	1	73	386	52	Ldn	66	72	0	0	None	No	No	52
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952003965	WS7043	318	4116 36th Avenue Southwest	SF	1	73	429	50	Ldn	66	72	0	0	None	No	No	50
West Seattle Junction Area: Between 35th Avenue Southwest and 36th Avenue Southwest	0952003955	WS7044	318	4112 36th Avenue Southwest	SF	1	73	468	48	Ldn	66	72	0	0	None	No	No	48
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003845	WS7025	319	4117 36th Avenue Southwest	SF	1	68	447	55	Ldn	63	69	0	0	West Side at 4 Feet	No	No	55
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003855	WS7024	319	4121 36th Avenue Southwest	SF	1	68	411	55	Ldn	63	69	0	0	West Side at 4 Feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003860	WS7023	319	4125 36th Avenue Southwest	SF	1	68	392	59	Ldn	63	69	0	0	West Side at 4 Feet	No	No	59
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003865	WS7022	319	4127 36th Avenue Southwest	SF	1	68	350	59	Ldn	63	69	0	0	West Side at 4 Feet	No	No	59
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003875	WS7021	319	4129 36th Avenue Southwest	MF	2	68	319	60	Ldn	63	69	0	0	West Side at 4 Feet	No	No	60
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003880	WS7020	319	4135 36th Avenue Southwest	SF	1	68	305	60	Ldn	63	69	0	0	West Side at 4 Feet	No	No	60
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003885	WS7017	319	4137 36th Avenue Southwest	SF	1	68	266	60	Ldn	63	69	0	0	West Side at 4 Feet	No	No	60
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003895	WS7016	319.5	4141 1/2 36th Avenue Southwest	MF	2	68	239	61	Ldn	63	69	0	0	West Side at 4 Feet	No	No	61
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003900	WS7015	319.5	4141 36th Avenue Southwest	MF	4	68	223	59	Ldn	63	69	0	0	West Side at 4 Feet	No	No	59
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003905	WS7014	320	4147 36th Avenue Southwest	MF	2	68	173	62	Ldn	63	69	0	0	West Side at 4 Feet	No	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003915	WS3006	320	3600 Southwest Genesee Street	MF	7	68	108	64	Ldn	63	69	7	0	West Side at 4 Feet	No	No	64
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003735	WS7011	319.5	4120 37th Avenue Southwest	SF	1	68	485	54	Ldn	63	69	0	0	West Side at 4 Feet	No	No	54
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003740	WS7010	320	4122 37th Avenue Southwest	SF	1	68	465	54	Ldn	63	69	0	0	West Side at 4 Feet	No	No	54
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003745	WS7007	320	4126 37th Avenue Southwest	SF	1	68	414	55	Ldn	63	69	0	0	West Side at 4 Feet	No	No	55
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003755	WS7006	320	4130 37th Avenue Southwest	SF	1	68	394	56	Ldn	63	69	0	0	West Side at 4 Feet	No	No	56
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003765	WS7005	321	4136 37th Avenue Southwest	SF	1	68	361	56	Ldn	63	69	0	0	West Side at 4 Feet	No	No	56
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003775	WS7004	321	4140 37th Avenue Southwest	SF	1	68	320	60	Ldn	63	69	0	0	West Side at 4 Feet	No	No	60
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003785	WS7003	321	4146 37th Avenue Southwest	SF	1	68	260	58	Ldn	63	69	0	0	West Side at 4 Feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003795	WS7002	321	4150 37th Avenue Southwest	SF	1	68	238	58	Ldn	63	69	0	0	West Side at 4 Feet	No	No	58
West Seattle Junction Area: Between 36th Avenue Southwest and 37th Avenue Southwest	0952003805	WS7000	321	4158 37th Avenue Southwest	SF	1	68	164	63	Ldn	63	69	1	0	West Side at 4 Feet	No	No	63
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003645	WS6703	321	4137 37th Avenue Southwest	SF	1	68	448	55	Ldn	63	69	0	0	West Side at 4 Feet	No	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003655	WS6702	322	4141 37th Avenue Southwest	SF	1	68	402	55	Ldn	63	69	0	0	West Side at 4 Feet	No	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003665	WS6701	322	4147 37th Avenue Southwest	SF	1	68	360	55	Ldn	63	69	0	0	West Side at 4 Feet	No	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003676	WS6700	322	4151 37th Avenue Southwest	SF	1	68	323	56	Ldn	63	69	0	0	West Side at 4 Feet	No	No	56
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003685	WS6697	323	4155 37th Avenue Southwest	SF	1	68	383	55	Ldn	63	69	0	0	West Side at 4 Feet	No	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003545	WS6691	323	4146 38th Avenue Southwest	SF	1	68	450	55	Ldn	63	69	0	0	West Side at 4 Feet	No	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003555	WS6690	324	4152 38th Avenue Southwest	SF	1	68	416	55	Ldn	63	69	0	0	West Side at 4 Feet	No	No	55
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest	0952003565	WS6687	324	4156 38th Avenue Southwest	SF	1	68	384	55	Ldn	63	69	0	0	West Side at 4 Feet	No	No	55
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	315	3295 Southwest Avalon Way	MF	6	68	277	60	Ldn	63	69	0	0	None	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	315	3295 Southwest Avalon Way	MF	6	68	277	60	Ldn	63	69	0	0	None	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	315	3295 Southwest Avalon Way	MF	6	68	277	60	Ldn	63	69	0	0	None	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	318	3295 Southwest Avalon Way	MF	6	68	320	60	Ldn	63	69	0	0	None	No	No	60
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	318	3295 Southwest Avalon Way	MF	6	68	320	59	Ldn	63	69	0	0	None	No	No	59
West Seattle Junction Area: Between Southwest Avalon Way and West Side Seattle Stadium	9297302045	WS5146	318	3295 Southwest Avalon Way	MF	6	68	320	59	Ldn	63	69	0	0	None	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952004985	WS2390	326	4403 38th Avenue Southwest	SF	1	68	399	55	Ldn	63	69	0	0	West Side at 4 Feet	No	No	55
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952004995	WS2388	326	4407 38th Avenue Southwest	SF	1	68	359	55	Ldn	63	69	0	0	West Side at 4 Feet	No	No	55
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005000	WS2386	326	4411 38th Avenue Southwest	SF	1	68	322	59	Ldn	63	69	0	0	West Side at 4 Feet	No	No	59
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005015	WS2384	326	4417 38th Avenue Southwest	SF	1	68	272	60	Ldn	63	69	0	0	West Side at 4 Feet	No	No	60
West Seattle Junction Area: Between 38th Avenue Southwest and 39th Avenue Southwest north of Southwest Genesee Street	0952005025	WS6577	326	4423 38th Avenue Southwest	SF	1	68	230	60	Ldn	63	69	0	0	West Side at 4 Feet	No	No	60
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004705	WS2400	323	4403 37th Avenue Southwest	SF	1	68	192	61	Ldn	63	69	0	0	West Side at 4 Feet	No	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004715	WS2398	323	4407 37th Avenue Southwest	SF	1	68	153	62	Ldn	63	69	0	0	West Side at 4 Feet	No	No	62
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004725	WS6590	324	4413 37th Avenue Southwest	SF	1	68	108	63	Ldn	63	69	1	0	West Side at 4 Feet	No	No	63
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004820	WS2396	325	4402 38th Avenue Southwest	SF	1	68	290	56	Ldn	63	69	0	0	West Side at 4 Feet	No	No	56
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004830	WS2394	325	4406 38th Avenue Southwest	SF	1	68	259	57	Ldn	63	69	0	0	West Side at 4 Feet	No	No	57
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004840	WS2392	325	4412 38th Avenue Southwest	SF	1	68	219	57	Ldn	63	69	0	0	West Side at 4 Feet	No	No	57
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004850	WS6584	326	4416 38th Avenue Southwest	SF	1	68	185	58	Ldn	63	69	0	0	West Side at 4 Feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004860	WS6583	326	4420 38th Avenue Southwest	SF	1	68	140	59	Ldn	63	69	0	0	West Side at 4 Feet	No	No	59
West Seattle Junction Area: Between 37th Avenue Southwest and 38th Avenue Southwest north of Southwest Genesee Street	0952004865	WS6582	326	4422 38th Avenue Southwest	SF	1	68	111	63	Ldn	63	69	1	0	West Side at 4 Feet	No	No	63
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004280	WS5076	320	4435 35th Avenue Southwest	MF	10	68	318	60	Ldn	63	69	0	0	None	No	No	60
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004280	WS5076	320	4435 35th Avenue Southwest	MF	10	68	318	59	Ldn	63	69	0	0	None	No	No	59
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004280	WS5076	320	4435 35th Avenue Southwest	MF	10	68	318	59	Ldn	63	69	0	0	None	No	No	59
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004280	WS5076	320	4435 35th Avenue Southwest	MF	10	68	318	59	Ldn	63	69	0	0	None	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004285	WS5077	321	4435 35th Avenue Southwest	MF	6	68	399	56	Ldn	63	69	0	0	None	No	No	56
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004285	WS5077	321	4435 35th Avenue Southwest	MF	6	68	399	55	Ldn	63	69	0	0	None	No	No	55
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004285	WS5077	321	4435 35th Avenue Southwest	MF	6	68	399	55	Ldn	63	69	0	0	None	No	No	55
West Seattle Junction Area: Between 35th Avenue Southwest and Fauntleroy Way Southwest north of Southwest Oregon Street	0952004285	WS5077	321	4435 35th Avenue Southwest	MF	6	68	399	55	Ldn	63	69	0	0	None	No	No	55
West Seattle Junction Area: Between Southwest Oregon Street and Southwest Alaska Street east of Fauntleroy Way Southwest	0952007845	WS5062	326	4515 36th Avenue Southwest	MF	1	68	333	59	Ldn	63	69	0	0	None	No	No	59

Table Notes

* As described in the introduction to Chapter 2, Alternatives Considered, of the Draft Environmental Impact Statement, at the time the Sound Transit Board identified alternatives for study in the Draft Environmental Impact Statement, some alternatives were anticipated to require third-party funding based on early cost estimates. The asterisk identifies these alternatives and the alternatives that would only connect to these alternatives in adjacent segments.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = Day-Night Sound Level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = Equivalent Sound Level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

ROW = Right of Way

^a The existing equivalent sound level (Leq) and/or the day-night sound level (Ldn) before light rail construction and operations.

^b Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^c The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork.

Table N.3F-24. Summary of Noise Analysis - Medium Tunnel 41st Avenue Station Alternative (WSJ-5)*

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301490	WS5177	307	4121 Fauntleroy Way Southwest	SF	1	73	171	61	Ldn	66	72	0	0	None	No	No	61
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301485	WS5180	306	4117 Fauntleroy Way Southwest	SF	1	73	183	61	Ldn	66	72	0	0	None	No	No	61
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301570	WS7343	306	4050 34th Avenue Southwest	SF	1	73	311	58	Ldn	66	72	0	0	None	No	No	58
Delridge Area: Between West Side Seattle Bridge and 34th Avenue Southwest	9297301565	WS5185	306	4054 34th Avenue Southwest	SF	1	73	298	58	Ldn	66	72	0	0	None	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300985	WS5210	306	4136 32nd Avenue Southwest	SF	1	65	233	60	Ldn	61	67	0	0	East Side at 6 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300980	WS5207	306	4140 32nd Avenue Southwest	SF	1	65	242	60	Ldn	61	67	0	0	East Side at 6 feet	No	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300975	WS5206	306	4144 32nd Avenue Southwest	SF	1	65	254	60	Ldn	61	67	0	0	East Side at 6 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300966	WS5204	306	4150 32nd Avenue Southwest	SF	1	65	271	60	Ldn	61	67	0	0	East Side at 6 feet	No	No	60
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300965	WS5205	306	3166 Southwest Genesee Street	SF	1	65	307	58	Ldn	61	67	0	0	East Side at 6 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	306	3112 Southwest Avalon Way	MF	2	65	375	58	Ldn	61	67	0	0	East Side at 6 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	306	3112 Southwest Avalon Way	MF	2	65	375	58	Ldn	61	67	0	0	East Side at 6 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	0321500000	WS81600	306	3112 Southwest Avalon Way	MF	2	65	375	58	Ldn	61	67	0	0	East Side at 6 feet	No	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9306000000	WS61100	306	3120 Southwest Avalon Way	MF	2	65	382	58	Ldn	61	67	0	0	East Side at 6 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9306000000	WS61100	306	3120 Southwest Avalon Way	MF	2	65	382	58	Ldn	61	67	0	0	East Side at 6 feet	No	No	58
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9306000000	WS61100	306	3120 Southwest Avalon Way	MF	2	65	382	58	Ldn	61	67	0	0	East Side at 6 feet	No	No	58
West Seattle Junction Area: West Side of 32nd Avenue Southwest and north of Southwest Genesee Street	9297301230	WS5193	307	3200 Southwest Genesee Street	SF	1	65	63	64	Ldn	61	67	1	0	East Side at 6 feet	No	No	64
West Seattle Junction Area: West Side of 32nd Avenue Southwest and north of Southwest Genesee Street	9297301225	WS5194	307	4149 32nd Avenue Southwest	SF	1	65	59	64	Ldn	61	67	1	0	East Side at 6 feet	No	No	64

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: West Side of 32nd Avenue Southwest and north of Southwest Genesee Street	9297301220	WS5195	306	4143 32nd Avenue Southwest	SF	1	65	50	64	Ldn	61	67	1	0	East Side at 6 feet	No	No	64
West Seattle Junction Area: West Side of 32nd Avenue Southwest and north of Southwest Genesee Street	9297301215	WS5196	306	4139 32nd Avenue Southwest	SF	1	65	65	63	Ldn	61	67	1	0	East Side at 6 feet	No	No	63
West Seattle Junction Area: West Side of 32nd Avenue Southwest and north of Southwest Genesee Street	9297301210	WS5197	306	4135 32nd Avenue Southwest	SF	1	65	66	63	Ldn	61	67	1	0	East Side at 6 feet	No	No	63
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301525	WS5170	310	4147 Fauntleroy Way Southwest	SF	1	73	165	63	Ldn	66	72	0	0	None	No	No	63
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301520	WS5171	309	4145 Fauntleroy Way Southwest	SF	1	73	166	63	Ldn	66	72	0	0	None	No	No	63
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301515	WS5172	309	4141 Fauntleroy Way Southwest	SF	1	73	166	63	Ldn	66	72	0	0	None	No	No	63

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301510	WS5173	308	4137 Fauntleroy Way Southwest	SF	1	73	190	62	Ldn	66	72	0	0	None	No	No	62
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301505	WS5174	308	4135 Fauntleroy Way Southwest	SF	1	73	175	62	Ldn	66	72	0	0	None	No	No	62
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301500	WS5175	308	4129 Fauntleroy Way Southwest	SF	1	73	180	62	Ldn	66	72	0	0	None	No	No	62
West Seattle Junction Area: Between West Side Seattle Bridge and 35th Avenue Southwest	9297301495	WS5176	307	4127 Fauntleroy Way Southwest	SF	1	73	172	61	Ldn	66	72	0	0	None	No	No	61
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301751	WS1090	307	3119 Southwest Genesee Street	SF	1	65	382	59	Ldn	61	67	0	0	East Side at 6 feet	No	No	59
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301750	WS1088	307	3127 Southwest Genesee Street	SF	1	65	335	59	Ldn	61	67	0	0	East Side at 6 feet	No	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301755	WS1086	307	3201 Southwest Genesee Street	SF	1	65	303	60	Ldn	61	67	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301760	WS1084	307	3205 Southwest Genesee Street	SF	1	65	275	60	Ldn	61	67	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301765	WS1082	307	3211 Southwest Genesee Street	SF	1	65	249	60	Ldn	61	67	0	0	East Side at 6 feet	No	No	60
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	9297301770	WS1080	307	3215 Southwest Genesee Street	SF	1	65	227	61	Ldn	61	67	1	0	East Side at 6 feet	No	No	61
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	8644250000	WS61000	306	3202 Southwest Avalon Way	MF	4	65	450	57	Ldn	61	67	0	0	East Side at 6 feet	No	No	57
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	8644250000	WS61000	306	3202 Southwest Avalon Way	MF	4	65	450	57	Ldn	61	67	0	0	East Side at 6 feet	No	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	7809670000	WS60900	307	3210 Southwest Avalon Way	MF	3	65	456	57	Ldn	61	67	0	0	East Side at 6 feet	No	No	57
West Seattle Junction Area: Between Southwest Genesee Street and Southwest Avalon Way	7809670000	WS60900	307	3210 Southwest Avalon Way	MF	3	65	456	57	Ldn	61	67	0	0	East Side at 6 feet	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300935	WS5222	305.5	3104B Southwest Avalon Way	MF	1	65	355	57	Ldn	61	67	0	0	None	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300940	WS7566	305.5	3104F Southwest Avalon Way	MF	1	65	417	57	Ldn	61	67	0	0	None	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300941	WS7564	305.5	3104G Southwest Avalon Way	MF	1	65	437	57	Ldn	61	67	0	0	None	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300942	WS7565	305.5	3104H Southwest Avalon Way	MF	1	65	437	57	Ldn	61	67	0	0	None	No	No	57

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Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300943	WS7572	305.5	3104A Southwest Avalon Way	MF	1	65	355	57	Ldn	61	67	0	0	None	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300944	WS7571	305.5	3104C Southwest Avalon Way	MF	1	65	377	57	Ldn	61	67	0	0	None	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300946	WS7570	305.5	3104D Southwest Avalon Way	MF	1	65	397	57	Ldn	61	67	0	0	None	No	No	57
Delridge Area: West Side of Southwest Avalon Way and north of Southwest Genesee Street	9297300947	WS7567	305.5	3104E Southwest Avalon Way	MF	1	65	407	57	Ldn	61	67	0	0	None	No	No	57

Note: If a property/receiver is not listed, it is either outside of the study area or it would be displaced by this alternative.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = day-night sound level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = equivalent sound level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

^a Land use categories are based on existing ambient levels and the FTA Transit Noise and Vibration Impact Assessment Manual categories.

^b The existing Leq and/or the Ldn before light rail construction and operations.

^c Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^d The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork. This is the modelled project noise based on all the factors (such as track and frequency), which is then compared to FTA criteria to determine whether there would be an impact. If there were an impact, proposed mitigation and resulting project noise level after mitigation would be provided.

Table N.3F-25. Summary of Noise Analysis – Preferred Galer Street Station/Central Interbay Alternative (SIB-1)

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West Dravus Street and 17th Ave West	2770602715	BD5593	213	3046 17th Avenue West	MF	25	68	369	58	Ldn	63	69	0	0	None	None	No	58
Area: West Dravus Street and 17th Ave West	2770602715	BD5593	213	3046 17th Avenue West	MF	25	68	369	59	Ldn	63	69	0	0	None	None	No	59
Area: West Dravus Street and 17th Ave West	2770602715	BD5593	213	3046 17th Avenue West	MF	25	68	369	59	Ldn	63	69	0	0	None	None	No	59
Area: West Dravus Street and 17th Ave West	2770602715	BD5593	213	3046 17th Avenue West	MF	25	68	369	59	Ldn	63	69	0	0	None	None	No	59
Area: West Dravus Street and 17th Ave West	2770602715	BD5593	213	3046 17th Avenue West	MF	25	68	369	59	Ldn	63	69	0	0	None	None	No	59
Area: West Dravus Street and 17th Ave West	2770602715	BD5593	213	3046 17th Avenue West	MF	25	68	369	59	Ldn	63	69	0	0	None	None	No	59
Area: West Dravus Street and 17th Ave West	2770602720	BD5591	211.5	3040 17th Avenue West	MF	40	68	374	62	Ldn	63	69	0	0	None	None	No	62
Area: West Dravus Street and 17th Ave West	2770602720	BD5591	211.5	3040 17th Avenue West	MF	40	68	374	62	Ldn	63	69	0	0	None	None	No	62
Area: West Dravus Street and 17th Ave West	2770602720	BD5591	211.5	3040 17th Avenue West	MF	40	68	374	62	Ldn	63	69	0	0	None	None	No	62
Area: West Dravus Street and 17th Ave West	2770602720	BD5591	211.5	3040 17th Avenue West	MF	40	68	374	62	Ldn	63	69	0	0	None	None	No	62
Area: West Dravus Street and 17th Ave West	2770602720	BD5591	211.5	3040 17th Avenue West	MF	40	68	374	62	Ldn	63	69	0	0	None	None	No	62
Area: West Dravus Street and 17th Ave West	2770602720	BD5591	211.5	3040 17th Avenue West	MF	36	68	374	62	Ldn	63	69	0	0	None	None	No	62
Area: 20th Ave West north of West Barrett Street	00253210000	BD87500	212	3045 20th Avenue West	MF	8	68	471	60	Ldn	63	69	0	0	None	None	No	60
Area: 20th Ave West north of West Barrett Street	00253210000	BD87500	212	3045 20th Avenue West	MF	8	68	471	60	Ldn	63	69	0	0	None	None	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 20th Ave West north of West Barrett Street	00253210000	BD87500	212	3045 20th Avenue West	MF	8	68	471	60	Ldn	63	69	0	0	None	None	No	60
Area: 20th Ave West north of West Barrett Street	0253210000	BD87500	212	3045 20th Avenue West	MF	8	68	471	60	Ldn	63	69	0	0	None	None	No	60
Area: 20th Ave West north of West Barrett Street	0253210000	BD87500	212	3045 20th Avenue West	MF	9	68	471	60	Ldn	63	69	0	0	None	None	No	60
Area: 20th Ave West north of West Barrett Street	2770602425	Information Not Available	211.5	3039 20th Avenue West	SF	1	68	474	61	Ldn	63	69	0	0	None	None	No	61
Area: 20th Ave West north of West Barrett Street	2770602424	BD6235	211.5	3041 20th Avenue West	SF	1	68	474	61	Ldn	63	69	0	0	None	None	No	61
Area: 20th Ave West north of West Barrett Street	2770602423	BD6234	211	3037 20th Avenue West	SF	1	68	474	62	Ldn	63	69	0	0	West Side 4 feet	None	No	54
Area: 20th Ave West north of West Barrett Street	2770602420	BD6233	211	3031 20th Avenue West	MF	2	68	486	62	Ldn	63	69	0	0	West Side 4 feet	None	No	54
Area: 20th Ave West north of West Barrett Street	2770602410	BD6232	210	3023 20th Avenue West	MF	4	68	489	63	Ldn	63	69	4	0	West Side 4 feet	None	No	55
Area: 20th Ave West north of West Barrett Street	2770602410	BD6232	210	3023 20th Avenue West	MF	4	68	489	63	Ldn	63	69	4	0	West Side 4 feet	None	No	56
Area: 20th Ave West north of West Barrett Street	2770602410	BD6232	210	3023 20th Avenue West	MF	4	68	489	63	Ldn	63	69	4	0	West Side 4 feet	None	No	56
Area: 20th Ave West north of West Barrett Street	2770602410	BD6232	210	3023 20th Avenue West	MF	5	68	489	63	Ldn	63	69	5	0	West Side 4 feet	None	No	57
Area: 20th Ave West north of West Barrett Street	2770602405	BD6231	209.5	3019 20th Avenue West	MF	2	68	492	63	Ldn	63	69	2	0	West Side 4 feet	None	No	55
Area: 20th Ave West north of West Barrett Street	2770602405	BD6231	209.5	3019 20th Avenue West	MF	2	68	492	63	Ldn	63	69	2	0	West Side 4 feet	None	No	56
Area: 20th Ave West north of West Barrett Street	2770602405	BD6231	209.5	3019 20th Avenue West	MF	3	68	492	63	Ldn	63	69	3	0	West Side 4 feet	None	No	56
Area: 20th Ave West north of West Barrett Street	0544900000	BD87400	208	2000 West Barrett Street	MF	5	68	497	63	Ldn	63	69	5	0	West Side 4 feet	None	No	55

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Area: 20th Ave West north of West Barrett Street	0544900000	BD87400	208	2000 West Barrett Street	MF	6	68	497	63	Ldn	63	69	6	0	West Side 4 feet	None	No	56
Area: 20th Ave West north of West Barrett Street	0544900000	BD87400	208	2000 West Barrett Street	MF	6	68	497	63	Ldn	63	69	6	0	West Side 4 feet	None	No	56
Area: 20th Ave West north of West Barrett Street	0544900000	BD87400	208	2000 West Barrett Street	MF	6	68	497	63	Ldn	63	69	6	0	West Side 4 feet	None	No	57
Area: 20th Ave West north of West Barrett Street	2771103000	BD6227	207	2863 Thorndyke Avenue West	MF	2	68	496	63	Ldn	63	69	2	0	West Side 4 feet	None	No	55
Area: 20th Ave West north of West Barrett Street	2771103000	BD6227	207	2863 Thorndyke Avenue West	MF	3	68	496	63	Ldn	63	69	3	0	West Side 4 feet	None	No	56
Area: 20th Ave West north of West Barrett Street	2771103000	BD6227	207	2863 Thorndyke Avenue West	MF	3	68	496	63	Ldn	63	69	3	0	West Side 4 feet	None	No	56
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900360	BD5292	139.5	1015 West Lee Street	SF	1	68	468	63	Ldn	63	69	1	0	East Side 4 feet	None	No	60
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900430	BD5284	138.5	1227 10th Avenue West	SF	1	68	487	63	Ldn	63	69	1	0	East Side 4 feet	None	No	60
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900440	BD5283	138	1217 10th Avenue West	SF	1	68	434	63	Ldn	63	69	1	0	East Side 4 feet	None	No	60
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900450	BD5282	138	1215 10th Avenue West	SF	1	68	403	64	Ldn	63	69	1	0	East Side 4 feet	None	No	61
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900460	BD5281	137.5	1205 10th Avenue West	SF	1	68	349	64	Ldn	63	69	1	0	East Side 4 feet	None	No	61
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900335	BD5277	136.5	1040 Elliott Avenue West	MF	1	68	240	66	Ldn	63	69	1	0	East Side 6 feet	None	No	56
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900335	BD5277	136.5	1040 Elliott Avenue West	MF	2	68	240	63	Ldn	63	69	2	0	East Side 6 feet	None	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900510	BD6183	137	1208 10th Avenue West	MF	4	68	428	63	Ldn	63	69	4	0	East Side 6 feet	None	No	60
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900510	BD6183	137	1208 10th Avenue West	MF	5	68	428	63	Ldn	63	69	5	0	East Side 6 feet	None	No	60
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900510	BD6183	137	1208 10th Avenue West	MF	5	68	428	63	Ldn	63	69	5	0	East Side 6 feet	None	No	60
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900510	BD6183	137	1208 10th Avenue West	MF	5	68	428	63	Ldn	63	69	5	0	East Side 6 feet	None	No	60
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900225	BD6181	135	1133 9th Avenue West	MF	3	68	514	62	Ldn	63	69	3	0	East Side 4 feet	None	No	60
Area: Between 9th Ave West and Olympic West north of West Prospect Street	6169900227	BD6180	135	Information Not Available	SF	1	68	476	63	Ldn	63	69	1	0	East Side 4 feet	None	No	60
Area: Between 9th Ave West and Olympic West north of West Prospect Street	6169900230	BD6177	135	1127 9th Avenue West	SF	1	68	456	63	Ldn	63	69	1	0	East Side 4 feet	None	No	60
Area: Between 9th Ave West and Olympic West north of West Prospect Street	6169900240	BD6176	134.5	Information Not Available	SF	1	68	442	63	Ldn	63	69	1	0	East Side 4 feet	None	No	60
Area: Between 9th Ave West and Olympic West north of West Prospect Street	6169900245	BD6175	134	1121 9th Avenue West	SF	1	68	420	63	Ldn	63	69	1	0	East Side 4 feet	None	No	61
Area: Between 9th Ave West and Olympic West north of West Prospect Street	6169900250	BD6174	133	1115 9th Avenue West	SF	1	68	362	64	Ldn	63	69	1	0	East Side 4 feet	None	No	61
Area: Between 9th Ave West and Olympic West north of West Prospect Street	6169900265	BD6172	132.5	1105 9th Avenue West	MF	2	68	336	64	Ldn	63	69	2	0	East Side 4 feet	None	No	61
Area: Between 9th Ave West and Olympic West north of West Prospect Street	6169900195	BD6167	131.5	1108 9th Avenue West	MF	3	68	397	63	Ldn	63	69	3	0	East Side 4 feet	None	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 9th Ave West and Olympic West north of West Prospect Street	6169900195	BD6167	131.5	1108 9th Avenue West	MF	3	68	397	63	Ldn	63	69	3	0	East Side 4 feet	None	No	61
Area: Between 9th Ave West and Olympic West north of West Prospect Street	6169900195	BD6167	131.5	1108 9th Avenue West	MF	3	68	397	63	Ldn	63	69	3	0	East Side 4 feet	None	No	61
Area: Between 9th Ave West and Olympic West north of West Prospect Street	6169900195	BD6167	131.5	1108 9th Avenue West	MF	4	68	397	63	Ldn	63	69	4	0	East Side 4 feet	None	No	61
Area: Between 9th Ave West and Olympic West north of West Prospect Street	5148900000	BD84700	131	1107 Olympic Way West	MF	1	68	498	63	Ldn	63	69	1	0	East Side 4 feet	None	No	60
Area: Between 9th Ave West and Olympic West north of West Prospect Street	5148900000	BD84700	131	1107 Olympic Way West	MF	1	68	498	63	Ldn	63	69	1	0	East Side 4 feet	None	No	60
Area: Between 9th Ave West and Olympic West north of West Prospect Street	5148900000	BD84700	131	1107 Olympic Way West	MF	1	68	498	62	Ldn	63	69	1	0	East Side 4 feet	None	No	60
Area: Between 9th Ave West and Olympic West north of West Prospect Street	3879901970	BD6165	130	905 Olympic Way West	MF	5	68	420	63	Ldn	63	69	5	0	East Side 4 feet	None	No	60
Area: Between 9th Ave West and Olympic West north of West Prospect Street	3879901970	BD6165	130	905 Olympic Way West	MF	5	68	420	63	Ldn	63	69	5	0	East Side 4 feet	None	No	60
Area: Between 9th Ave West and Olympic West north of West Prospect Street	3879901970	BD6165	130	905 Olympic Way West	MF	6	68	420	63	Ldn	63	69	6	0	East Side 4 feet	None	No	60
Area: Between 9th Ave West and Olympic West north of West Prospect Street	3879901970	BD6165	130	905 Olympic Way West	MF	6	68	420	63	Ldn	63	69	6	0	East Side 4 feet	None	No	60
Area: Between 9th Ave West and Olympic West north of West Prospect Street	3879901970	BD6165	130	905 Olympic Way West	MF	6	68	420	63	Ldn	63	69	6	0	East Side 4 feet	None	No	60
Area: East of Olympic West between West Lee Street and 9th Ave West	6169900416	BD5286	139	1011 West Lee Street	SF	1	68	465	60	Ldn	63	69	0	0	East Side 4 feet	None	No	57

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Area: East of Olympic West between West Lee Street and 9th Ave West	6169900415	BD5285	139	1235 10th Avenue West	SF	1	66	502	60	Ldn	62	68	0	0	East Side 4 feet	None	No	57
Area: East of Olympic West between West Lee Street and 9th Ave West	6169900585	BD6182	135	908 West Highland Drive	SF	1	66	510	59	Ldn	62	68	0	0	East Side 4 feet	None	No	57
Area: East of Olympic West between West Lee Street and 9th Ave West	3879901980	BD6163	128	684 West Olympic Place	SF	6	66	540	59	Ldn	62	68	0	0	None	None	No	59
Area: iHeart Media	3879902265	BD1288	120	645 Elliott Avenue West	REC	1	68	98	66	Leq	63	69	1	0	West Side 4 feet	Yes	No	55
Area: Interbay Golf Center and Interbay Athletic Complex	2771108090	BD10188	182	2501 15th Avenue West	PK	0	66	558	61	Leq	67	73	0	0	None	None	No	61
Area: Interbay Golf Center and Interbay Athletic Complex	2771108090	BD10188	195	2501 15th Avenue West	PK	0	66	86	69	Leq	67	73	0	0	None	None	No	69
Area: Interbay Golf Center and Interbay Athletic Complex	2770602735	BD12262	208	3027 17th Avenue West	PK	0	66	25	68	Leq	67	73	0	0	None	None	No	68
Area: Interbay Golf Center and Interbay Athletic Complex	2770602735	BD12262	208	3027 17th Avenue West	PK	0	66	50	67	Leq	67	73	0	0	None	None	No	67
Area: West Mercer Place and West Roy Street	3879901865	BD2210	119	636 West Mercer Place	MF	2	68	277	65	Ldn	63	69	2	0	East Side 4 feet	Yes	No	62
Area: West Mercer Place and West Roy Street	3879901860	BD2208	118.5	630 West Mercer Place	SF	1	68	312	65	Ldn	63	69	1	0	East Side 4 feet	Yes	No	62
Area: West Mercer Place and West Roy Street	3879901855	BD2206	118	626 West Mercer Place	MF	2	68	309	65	Ldn	63	69	2	0	East Side 4 feet	Yes	No	62
Area: West Mercer Place and West Roy Street	3879901855	BD2206	118	626 West Mercer Place	MF	2	68	309	65	Ldn	63	69	2	0	East Side 4 feet	Yes	No	62
Area: West Mercer Place and West Roy Street	3879901855	BD2206	118	626 West Mercer Place	MF	2	68	309	65	Ldn	63	69	2	0	East Side 4 feet	Yes	No	62
Area: West Mercer Place and West Roy Street	7015300000	BD62800	117.5	620 West Mercer Place	MF	3	68	316	65	Ldn	63	69	3	0	East Side 4 feet	Yes	No	62

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Area: West Mercer Place and West Roy Street	7015300000	BD62800	117.5	620 West Mercer Place	MF	3	68	316	65	Ldn	63	69	3	0	East Side 4 feet	Yes	No	62
Area: West Mercer Place and West Roy Street	7015300000	BD62800	117.5	620 West Mercer Place	MF	3	68	316	65	Ldn	63	69	3	0	East Side 4 feet	Yes	No	62
Area: West Mercer Place and West Roy Street	3879901840	BD2202	116.5	605 West Roy Street	SF	1	68	405	61	Ldn	63	69	0	0	East Side 8 feet	Yes	No	49
Area: West Mercer Place and West Roy Street	3879901835	BD2200	116.5	608 West Mercer Place	SF	1	68	374	61	Ldn	63	69	0	0	East Side 8 feet	Yes	No	48
Area: West Mercer Place and West Roy Street	3879901825	BD2198	116.5	601 West Roy Street	SF	1	68	437	60	Ldn	63	69	0	0	East Side 8 feet	Yes	No	48
Area: West Mercer Place and West Roy Street	3879901830	BD2196	116	600 West Mercer Place	SF	1	68	394	61	Ldn	63	69	0	0	East Side 8 feet	Yes	No	48
Area: West Mercer Place west of 5th Ave West	3879901765	BD5266	118	633 West Mercer Place	SF	0	68	151	67	Ldn	63	69	0	0	East Side 4 feet	Yes	No	60
Area: West Mercer Place west of 5th Ave West	3879901760	BD5265	118	627 West Mercer Place	MF	2	68	156	67	Ldn	63	69	2	0	East Side 4 feet	Yes	No	60
Area: West Mercer Place west of 5th Ave West	3879901760	BD5265	118	627 West Mercer Place	MF	2	68	156	67	Ldn	63	69	2	0	East Side 4 feet	Yes	No	60
Area: West Mercer Place west of 5th Ave West	3879901755	BD5264	117	623 West Mercer Place	MF	2	68	175	67	Ldn	63	69	2	0	East Side 6 feet	Yes	No	56
Area: West Mercer Place west of 5th Ave West	3879901755	BD5264	117	623 West Mercer Place	MF	3	68	175	67	Ldn	63	69	3	0	East Side 6 feet	Yes	No	57
Area: West Mercer Place west of 5th Ave West	3879901755	BD5264	117	623 West Mercer Place	MF	3	68	175	67	Ldn	63	69	3	0	East Side 6 feet	Yes	No	57
Area: West Mercer Place west of 5th Ave West	9293500000	BD84300	117	617 West Mercer Place	MF	2	68	171	67	Ldn	63	69	2	0	East Side 6 feet	Yes	No	56
Area: West Mercer Place west of 5th Ave West	9293500000	BD84300	117	617 West Mercer Place	MF	2	68	171	66	Ldn	63	69	2	0	East Side 6 feet	Yes	No	56
Area: West Mercer Place west of 5th Ave West	9293500000	BD84300	117	617 West Mercer Place	MF	2	68	171	64	Ldn	63	69	2	0	East Side 6 feet	Yes	No	54

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Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	116	609 West Mercer Place	MF	1	68	200	66	Ldn	63	69	1	0	East Side 8 feet	Yes	No	53
Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	116	609 West Mercer Place	MF	1	68	200	66	Ldn	63	69	1	0	East Side 8 feet	Yes	No	53
Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	116	609 West Mercer Place	MF	1	68	200	66	Ldn	63	69	1	0	East Side 8 feet	Yes	No	54
Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	116	609 West Mercer Place	MF	1	68	200	66	Ldn	63	69	1	0	East Side 8 feet	Yes	No	55
Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	116	609 West Mercer Place	MF	1	68	200	66	Ldn	63	69	1	0	East Side 8 feet	Yes	No	55
Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	116	609 West Mercer Place	MF	1	68	200	69	Ldn	63	69	0	1	East Side 8 feet	Yes	No	57
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	115.5	601 West Mercer Place	MF	3	68	202	66	Ldn	63	69	3	0	East Side 8 feet	Yes	No	53
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	115.5	601 West Mercer Place	MF	4	68	202	66	Ldn	63	69	4	0	East Side 8 feet	Yes	No	53
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	115.5	601 West Mercer Place	MF	4	68	202	66	Ldn	63	69	4	0	East Side 8 feet	Yes	No	54
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	115.5	601 West Mercer Place	MF	4	68	202	66	Ldn	63	69	4	0	East Side 8 feet	Yes	No	55
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	115.5	601 West Mercer Place	MF	4	68	202	69	Ldn	63	69	0	4	East Side 8 feet	Yes	No	58
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	115.5	601 West Mercer Place	MF	4	68	202	69	Ldn	63	69	0	4	East Side 8 feet	Yes	No	66
Area: West Mercer Place west of 5th Ave West	3879901660	BD5256	114.5	519 West Mercer Place	MF	2	68	298	63	Ldn	63	69	0	0	East Side 6 feet	Yes	No	52
Area: West Mercer Place west of 5th Ave West	2569910000	BD84000	114	511 West Mercer Place	MF	6	68	263	63	Ldn	63	69	0	0	East Side 4 feet	Yes	No	57
Area: West Mercer Place west of 5th Ave West	2569910000	BD84000	114	511 West Mercer Place	MF	6	68	263	63	Ldn	63	69	0	0	East Side 4 feet	Yes	No	61

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Area: West Mercer Place west of 5th Ave West	2569910000	BD84000	114	511 West Mercer Place	MF	6	68	263	63	Ldn	63	69	0	0	East Side 4 feet	Yes	No	61
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	1	68	284	62	Ldn	63	69	0	0	East Side 4 feet	Yes	No	55
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	1	68	284	62	Ldn	63	69	0	0	East Side 4 feet	Yes	No	59
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	1	68	284	62	Ldn	63	69	0	0	East Side 4 feet	Yes	No	59
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	1	68	284	62	Ldn	63	69	0	0	East Side 4 feet	Yes	No	59
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	1	68	284	65	Ldn	63	69	0	0	East Side 4 feet	Yes	No	62
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	1	68	284	65	Ldn	63	69	0	0	East Side 4 feet	Yes	No	62
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	2	68	284	65	Ldn	63	69	0	0	East Side 4 feet	Yes	No	62
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	14	68	125	68	Ldn	63	69	14	0	East Side 6 feet	Yes	No	55
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	14	68	84	69	Ldn	63	69	14	0	East Side 6 feet	Yes	No	58
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	14	68	84	70	Ldn	63	69	0	14	East Side 6 feet	Yes	No	58
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	14	68	84	71	Ldn	63	69	0	14	East Side 6 feet	Yes	No	58
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	7	68	150	66	Ldn	63	69	7	0	East Side 6 feet	Yes	No	53
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	7	68	150	67	Ldn	63	69	7	0	East Side 6 feet	Yes	No	54
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	7	68	150	67	Ldn	63	69	7	0	East Side 6 feet	Yes	No	54

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Area: 6th Ave West and 5th Ave West north of West Republican Street	2313600000	BD62500	114.5	622 6th Avenue West	MF	1	68	430	59	Ldn	63	69	0	0	East Side 6 feet	Yes	No	49
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313600000	BD62500	114.5	622 6th Avenue West	MF	1	68	430	60	Ldn	63	69	0	0	East Side 6 feet	Yes	No	51
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313600000	BD62500	114.5	622 6th Avenue West	MF	2	68	430	60	Ldn	63	69	0	0	East Side 6 feet	Yes	No	51
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313600000	BD62500	114.5	622 6th Avenue West	MF	2	68	430	60	Ldn	63	69	0	0	East Side 6 feet	Yes	No	51
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313600000	BD62500	114.5	622 6th Avenue West	MF	2	68	430	60	Ldn	63	69	0	0	East Side 6 feet	Yes	No	50
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313600000	BD62500	114.5	622 6th Avenue West	MF	2	68	430	59	Ldn	63	69	0	0	East Side 6 feet	Yes	No	56
Area: 6th Ave West and 5th Ave West north of West Republican Street	0590000000	BD83800	114	526 West Mercer Place	MF	4	68	410	59	Ldn	63	69	0	0	East Side 4 feet	Yes	No	52
Area: 6th Ave West and 5th Ave West north of West Republican Street	0590000000	BD83800	114	526 West Mercer Place	MF	3	68	410	59	Ldn	63	69	0	0	East Side 4 feet	Yes	No	56
Area: 6th Ave West and 5th Ave West north of West Republican Street	0590000000	BD83800	114	526 West Mercer Place	MF	3	68	410	61	Ldn	63	69	0	0	East Side 4 feet	Yes	No	58
Area: 6th Ave West and 5th Ave West north of West Republican Street	0590000000	BD83800	114	526 West Mercer Place	MF	3	68	410	61	Ldn	63	69	0	0	East Side 4 feet	Yes	No	58
Area: 6th Ave West and 5th Ave West north of West Republican Street	5452700000	BD83700	113	522 West Mercer Place	MF	4	68	424	59	Ldn	63	69	0	0	East Side 4 feet	Yes	No	52
Area: 6th Ave West and 5th Ave West north of West Republican Street	5452700000	BD83700	113	522 West Mercer Place	MF	4	68	424	59	Ldn	63	69	0	0	East Side 4 feet	Yes	No	56

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Area: 6th Ave West and 5th Ave West north of West Republican Street	5452700000	BD83700	113	522 West Mercer Place	MF	4	68	424	60	Ldn	63	69	0	0	East Side 4 feet	Yes	No	58
Area: 6th Ave West and 5th Ave West north of West Republican Street	5452700000	BD83700	113	522 West Mercer Place	MF	4	68	424	60	Ldn	63	69	0	0	East Side 4 feet	Yes	No	58
Area: 6th Ave West and 5th Ave West north of West Republican Street	3876900230	BD6147	112	500 West Mercer Street	MF	8	68	426	57	Ldn	63	69	0	0	East Side 4 feet	Yes	No	50
Area: 6th Ave West and 5th Ave West north of West Republican Street	3876900230	BD6147	112	500 West Mercer Street	MF	8	68	426	57	Ldn	63	69	0	0	East Side 4 feet	Yes	No	54
Area: 6th Ave West and 5th Ave West north of West Republican Street	3876900230	BD6147	112	500 West Mercer Street	MF	8	68	426	57	Ldn	63	69	0	0	East Side 4 feet	Yes	No	54
Area: 6th Ave West and 5th Ave West north of West Republican Street	3876900230	BD6147	112	500 West Mercer Street	MF	8	68	426	60	Ldn	63	69	0	0	East Side 4 feet	Yes	No	57
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313980000	BD83600	110.5	524 6th Avenue West	MF	10	68	145	65	Ldn	63	69	10	0	East Side 4 feet	None	No	57
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313980000	BD83600	110.5	524 6th Avenue West	MF	9	68	145	65	Ldn	63	69	9	0	East Side 4 feet	None	No	59
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313980000	BD83600	110.5	524 6th Avenue West	MF	9	68	145	65	Ldn	63	69	9	0	East Side 4 feet	None	No	62
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313980000	BD83600	110.5	524 6th Avenue West	MF	9	68	145	65	Ldn	63	69	9	0	East Side 4 feet	None	No	62
Area: 6th Ave West and 5th Ave West north of West Republican Street	2569800000	BD62300	109.5	500 Elliott Avenue West	MF	14	68	263	62	Ldn	63	69	0	0	East Side 4 feet	None	No	53
Area: 6th Ave West and 5th Ave West north of West Republican Street	2569800000	BD62300	109.5	500 Elliott Avenue West	MF	14	68	263	62	Ldn	63	69	0	0	East Side 4 feet	None	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 6th Ave West and 5th Ave West north of West Republican Street	2569800000	BD62300	109.5	500 Elliott Avenue West	MF	17	68	263	62	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: 6th Ave West and 5th Ave West north of West Republican Street	8686000000	BD83500	108	507 West Mercer Street	MF	6	68	12	67	Ldn	63	69	6	0	East Side 6 feet	None	No	67
Area: 6th Ave West and 5th Ave West north of West Republican Street	8686000000	BD83500	108	507 West Mercer Street	MF	6	68	12	66	Ldn	63	69	6	0	East Side 6 feet	None	No	66
Area: 6th Ave West and 5th Ave West north of West Republican Street	8686000000	BD83500	108	507 West Mercer Street	MF	6	68	12	65	Ldn	63	69	6	0	East Side 6 feet	None	No	65
Area: 6th Ave West and 5th Ave West north of West Republican Street	8686000000	BD83500	108	507 West Mercer Street	MF	6	68	12	64	Ldn	63	69	6	0	East Side 6 feet	None	No	64
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	65	Ldn	63	69	5	0	East Side 6 feet	None	No	62
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	65	Ldn	63	69	5	0	East Side 6 feet	None	No	62
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	65	Ldn	63	69	5	0	East Side 6 feet	None	No	62
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	64	Ldn	63	69	5	0	East Side 6 feet	None	No	61
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	64	Ldn	63	69	5	0	East Side 6 feet	None	No	61
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	64	Ldn	63	69	5	0	East Side 6 feet	None	No	61
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	64	Ldn	63	69	5	0	East Side 6 feet	None	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	64	Ldn	63	69	5	0	East Side 6 feet	None	No	61
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	64	Ldn	63	69	5	0	East Side 6 feet	None	No	61
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	63	Ldn	63	69	5	0	East Side 6 feet	None	No	60
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	63	Ldn	63	69	5	0	East Side 6 feet	None	No	60
Area: 6th Ave West and 5th Ave West north of West Republican Street	1990200050	BD1278	107.5	507 5th Avenue West	MF	2	68	116	65	Ldn	63	69	2	0	East Side 6 feet	None	No	62
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	5	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	51
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	5	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	51
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	60	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200165	BD5244	106.5	524 5th Avenue West	MF	5	68	284	59	Ldn	63	69	0	0	East Side 6 feet	None	No	48
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200165	BD5244	106.5	524 5th Avenue West	MF	6	68	284	59	Ldn	63	69	0	0	East Side 6 feet	None	No	56
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200165	BD5244	106.5	524 5th Avenue West	MF	6	68	284	59	Ldn	63	69	0	0	East Side 6 feet	None	No	56
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200150	BD5243	106	512 5th Avenue West	MF	4	68	141	64	Ldn	63	69	4	0	East Side 6 feet	None	No	61
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200150	BD5243	106	512 5th Avenue West	MF	4	68	141	64	Ldn	63	69	4	0	East Side 6 feet	None	No	61
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200150	BD5243	106	512 5th Avenue West	MF	4	68	141	64	Ldn	63	69	4	0	East Side 6 feet	None	No	61
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200150	BD5243	106	512 5th Avenue West	MF	4	68	141	64	Ldn	63	69	4	0	East Side 6 feet	None	No	61
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200150	BD5243	106	512 5th Avenue West	MF	4	68	141	64	Ldn	63	69	4	0	East Side 6 feet	None	No	61
Area: 4th Ave West and 5th Ave West north of West Republican Street	4468500000	BD62200	106	500 5th Avenue West	MF	4	68	50	68	Ldn	63	69	4	0	East Side 6 feet	None	No	64
Area: 4th Ave West and 5th Ave West north of West Republican Street	4468500000	BD62200	106	500 5th Avenue West	MF	5	68	50	67	Ldn	63	69	5	0	East Side 6 feet	None	No	67
Area: 4th Ave West and 5th Ave West north of West Republican Street	4468500000	BD62200	106	500 5th Avenue West	MF	6	68	50	67	Ldn	63	69	6	0	East Side 6 feet	None	No	67

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 4th Ave West and 5th Ave West north of West Republican Street	4468500000	BD62200	106	500 5th Avenue West	MF	6	68	50	66	Ldn	63	69	6	0	East Side 6 feet	None	No	66
Area: 4th Ave West and 5th Ave West north of West Republican Street	4468500000	BD62200	106	500 5th Avenue West	MF	6	68	50	66	Ldn	63	69	6	0	East Side 6 feet	None	No	66
Area: 4th Ave West and 5th Ave West north of West Republican Street	4468500000	BD62200	106	500 5th Avenue West	MF	6	68	50	65	Ldn	63	69	6	0	East Side 6 feet	None	No	65
Area: 4th Ave West and 5th Ave West north of West Republican Street	4468500000	BD62200	106	500 5th Avenue West	MF	6	68	50	65	Ldn	63	69	6	0	East Side 6 feet	None	No	65
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200095	BD2178	104	409 West Mercer Street	MF	7	68	370	45	Ldn	63	69	0	0	None	None	No	45
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200095	BD2178	104	409 West Mercer Street	MF	7	68	370	45	Ldn	63	69	0	0	None	None	No	45
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200095	BD2178	104	409 West Mercer Street	MF	7	68	370	45	Ldn	63	69	0	0	None	None	No	45
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200110	BD5241	104	527 4th Avenue West	SF	0	68	321	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200115	BD5240	104	515 4th Avenue West	MF	12	68	128	54	Ldn	63	69	0	0	None	None	No	54
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200115	BD5240	104	515 4th Avenue West	MF	10	68	128	54	Ldn	63	69	0	0	None	None	No	54
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200115	BD5240	104	515 4th Avenue West	MF	10	68	128	54	Ldn	63	69	0	0	None	None	No	54
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200115	BD5240	104	515 4th Avenue West	MF	10	68	128	54	Ldn	63	69	0	0	None	None	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200135	BD1266	104	408 West Republican Street	MF	2	68	76	56	Ldn	63	69	0	0	None	None	No	56
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200132	BD1264	103.5	400 West Republican Street	Enter	0	68	82	54	Leq	68	74	0	0	None	None	No	54
Area: 4th Ave West and 3rd Ave West north of West Republican Street	3630700000	BD61900	102.5	530 4th Avenue West	MF	10	68	303	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	3630700000	BD61900	102.5	530 4th Avenue West	MF	10	68	303	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	3630700000	BD61900	102.5	530 4th Avenue West	MF	10	68	303	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	3630700000	BD61900	102.5	530 4th Avenue West	MF	10	68	303	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	3630700000	BD61900	102.5	530 4th Avenue West	MF	10	68	303	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	3630700000	BD61900	102.5	530 4th Avenue West	MF	10	68	303	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200255	BD5235	102	510 4th Avenue West	MF	9	68	157	50	Ldn	63	69	0	0	None	None	No	50
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200255	BD5235	102	510 4th Avenue West	MF	9	68	157	50	Ldn	63	69	0	0	None	None	No	50
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200255	BD5235	102	510 4th Avenue West	MF	9	68	157	50	Ldn	63	69	0	0	None	None	No	50
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200255	BD5235	102	510 4th Avenue West	MF	9	68	157	50	Ldn	63	69	0	0	None	None	No	50
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	6	68	286	48	Ldn	63	69	0	0	None	None	No	48

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	8	68	286	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	7	68	286	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	8	68	286	51	Ldn	63	69	0	0	None	None	No	51
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	7	68	286	51	Ldn	63	69	0	0	None	None	No	51
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	8	68	286	51	Ldn	63	69	0	0	None	None	No	51
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	7	68	286	51	Ldn	63	69	0	0	None	None	No	51
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	8	68	286	50	Ldn	63	69	0	0	None	None	No	50
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	7	68	286	50	Ldn	63	69	0	0	None	None	No	50
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200355	BD3184	100	221 West Mercer Street	MF	6	68	330	46	Ldn	63	69	0	0	None	None	No	46
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200355	BD3184	100	221 West Mercer Street	MF	7	68	330	46	Ldn	63	69	0	0	None	None	No	46
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200355	BD3184	100	221 West Mercer Street	MF	7	68	330	46	Ldn	63	69	0	0	None	None	No	46
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200360	BD3182	100	215 West Mercer Street	MF	7	68	309	46	Ldn	63	69	0	0	None	None	No	46

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200360	BD3182	100	215 West Mercer Street	MF	7	68	309	46	Ldn	63	69	0	0	None	None	No	46
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200360	BD3182	100	215 West Mercer Street	MF	7	68	309	46	Ldn	63	69	0	0	None	None	No	46
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200345	BD2170	100	520 3RD Avenue West	MF	4	68	194	52	Ldn	63	69	0	0	None	None	No	52
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200345	BD2170	100	520 3RD Avenue West	MF	5	68	194	52	Ldn	63	69	0	0	None	None	No	52
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200345	BD2170	100	520 3RD Avenue West	MF	5	68	194	52	Ldn	63	69	0	0	None	None	No	52
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200330	BD2168	100	500 3RD Avenue West	MF	25	68	67	55	Ldn	63	69	0	0	None	None	No	55
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200330	BD2168	100	500 3RD Avenue West	MF	25	68	67	55	Ldn	63	69	0	0	None	None	No	55
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200330	BD2168	100	500 3RD Avenue West	MF	26	68	67	55	Ldn	63	69	0	0	None	None	No	55
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200300	BD6144	100	521 2nd Avenue West	MF	11	68	183	48	Ldn	63	69	0	0	None	None	No	48
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200300	BD6144	100	521 2nd Avenue West	MF	11	68	183	49	Ldn	63	69	0	0	None	None	No	49
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200300	BD6144	100	521 2nd Avenue West	MF	11	68	183	52	Ldn	63	69	0	0	None	None	No	52
Area: 2nd Ave West south of West Republican Street	1989200650	BD1244	100	429 2nd Avenue West	MF	6	68	202	52	Ldn	63	69	0	0	None	None	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 2nd Ave West south of West Republican Street	1989200650	BD1244	100	429 2nd Avenue West	MF	6	68	202	52	Ldn	63	69	0	0	None	None	No	52
Area: 2nd Ave West south of West Republican Street	1989200650	BD1244	100	429 2nd Avenue West	MF	6	68	250	51	Ldn	63	69	0	0	None	None	No	51
Area: 2nd Ave West south of West Republican Street	1989200650	BD1244	100	429 2nd Avenue West	MF	6	68	312	50	Ldn	63	69	0	0	None	None	No	50
Area: 2nd Ave West south of West Republican Street	1989200650	BD1244	100	429 2nd Avenue West	MF	6	68	312	50	Ldn	63	69	0	0	None	None	No	50
Area: 2nd Ave West south of West Republican Street	1989200655	BD5226	100	430 2nd Avenue West	MF	6	68	208	49	Ldn	63	69	0	0	None	None	No	49
Area: 2nd Ave West south of West Republican Street	1989200655	BD5226	100	430 2nd Avenue West	MF	6	68	208	49	Ldn	63	69	0	0	None	None	No	49
Area: 2nd Ave West south of West Republican Street	1989200655	BD5226	100	430 2nd Avenue West	MF	6	68	260	48	Ldn	63	69	0	0	None	None	No	48
Area: 2nd Ave West south of West Republican Street	1989200655	BD5226	100	430 2nd Avenue West	MF	6	68	332	47	Ldn	63	69	0	0	None	None	No	47
Area: 2nd Ave West south of West Republican Street	1989200655	BD5226	100	430 2nd Avenue West	MF	6	68	332	47	Ldn	63	69	0	0	None	None	No	47

Note: If a property/receiver is not listed, it is either outside of the study area or it would be displaced by this alternative.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = day-night sound level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = equivalent sound level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

^a Land use categories are based on existing ambient levels and the FTA Transit Noise and Vibration Impact Assessment Manual categories.

^b The existing Leq and/or the Ldn before light rail construction and operations.

^c Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^d The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork. This is the modelled project noise based on all the factors (such as track and frequency), which is then compared to FTA criteria to determine whether there would be an impact. If there were an impact, proposed mitigation and resulting project noise level after mitigation would be provided.

Table N.3F-26. Summary of Noise Analysis – Preferred Elevated Galer Street Station/Central Interbay Alternative (SIB-1) when Connecting to the Preferred Tunnel 14th Avenue Alternative (IBB-2a)*

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West Dravus Street and 17th Ave West	2770602715	BD5593	213	3046 17th Avenue West	MF	25	68	369	59	Ldn	63	69	0	0	None	None	No	59
Area: West Dravus Street and 17th Ave West	2770602715	BD5593	213	3046 17th Avenue West	MF	25	68	369	59	Ldn	63	69	0	0	None	None	No	59
Area: West Dravus Street and 17th Ave West	2770602715	BD5593	213	3046 17th Avenue West	MF	25	68	369	59	Ldn	63	69	0	0	None	None	No	59
Area: West Dravus Street and 17th Ave West	2770602715	BD5593	213	3046 17th Avenue West	MF	25	68	369	58	Ldn	63	69	0	0	None	None	No	58
Area: West Dravus Street and 17th Ave West	2770602715	BD5593	213	3046 17th Avenue West	MF	25	68	369	58	Ldn	63	69	0	0	None	None	No	58
Area: West Dravus Street and 17th Ave West	2770602715	BD5593	213	3046 17th Avenue West	MF	25	68	369	58	Ldn	63	69	0	0	None	None	No	58
Area: West Dravus Street and 17th Ave West	2770602720	BD5591	211.5	3040 17th Avenue West	MF	40	68	374	62	Ldn	63	69	0	0	None	None	No	62
Area: West Dravus Street and 17th Ave West	2770602720	BD5591	211.5	3040 17th Avenue West	MF	40	68	374	62	Ldn	63	69	0	0	None	None	No	62
Area: West Dravus Street and 17th Ave West	2770602720	BD5591	211.5	3040 17th Avenue West	MF	40	68	374	62	Ldn	63	69	0	0	None	None	No	62
Area: West Dravus Street and 17th Ave West	2770602720	BD5591	211.5	3040 17th Avenue West	MF	40	68	374	62	Ldn	63	69	0	0	None	None	No	62
Area: West Dravus Street and 17th Ave West	2770602720	BD5591	211.5	3040 17th Avenue West	MF	40	68	374	62	Ldn	63	69	0	0	None	None	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West Dravus Street and 17th Ave West	2770602720	BD5591	211.5	3040 17th Avenue West	MF	36	68	374	62	Ldn	63	69	0	0	None	None	No	62
Area: 20th Ave West north of West Barrett Street	0253210000	BD87500	212	3045 20th Avenue West	MF	8	68	471	60	Ldn	63	69	0	0	None	None	No	60
Area: 20th Ave West north of West Barrett Street	0253210000	BD87500	212	3045 20th Avenue West	MF	8	68	471	60	Ldn	63	69	0	0	None	None	No	60
Area: 20th Ave West north of West Barrett Street	0253210000	BD87500	212	3045 20th Avenue West	MF	8	68	471	60	Ldn	63	69	0	0	None	None	No	60
Area: 20th Ave West north of West Barrett Street	0253210000	BD87500	212	3045 20th Avenue West	MF	8	68	471	60	Ldn	63	69	0	0	None	None	No	60
Area: 20th Ave West north of West Barrett Street	0253210000	BD87500	212	3045 20th Avenue West	MF	9	68	471	60	Ldn	63	69	0	0	None	None	No	60
Area: 20th Ave West north of West Barrett Street	2770602425	Information Not Available	211.5	3041 20th Avenue West	SF	1	68	474	61	Ldn	63	69	0	0	None	None	No	61
Area: 20th Ave West north of West Barrett Street	2770602424	BD6235	211.5	3039 20th Avenue West	SF	1	68	474	61	Ldn	63	69	0	0	None	None	No	61
Area: 20th Ave West north of West Barrett Street	2770602423	BD6234	211	3037 20th Avenue West	SF	1	68	474	62	Ldn	63	69	0	0	West Side 4 feet	None	No	56
Area: 20th Ave West north of West Barrett Street	2770602420	BD6233	211	3031 20th Avenue West	MF	2	68	486	62	Ldn	63	69	0	0	West Side 4 feet	None	No	56
Area: 20th Ave West north of West Barrett Street	2770602410	BD6232	210	3023 20th Avenue West	MF	4	68	489	63	Ldn	63	69	4	0	West Side 4 feet	None	No	57
Area: 20th Ave West north of West Barrett Street	2770602410	BD6232	210	3023 20th Avenue West	MF	4	68	489	63	Ldn	63	69	4	0	West Side 4 feet	None	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 20th Ave West north of West Barrett Street	2770602410	BD6232	210	3023 20th Avenue West	MF	4	68	489	63	Ldn	63	69	4	0	West Side 4 feet	None	No	56
Area: 20th Ave West north of West Barrett Street	2770602410	BD6232	210	3023 20th Avenue West	MF	5	68	489	63	Ldn	63	69	5	0	West Side 4 feet	None	No	56
Area: 20th Ave West north of West Barrett Street	2770602405	BD6231	209.5	3019 20th Avenue West	MF	2	68	492	63	Ldn	63	69	2	0	West Side 4 feet	None	No	57
Area: 20th Ave West north of West Barrett Street	2770602405	BD6231	209.5	3019 20th Avenue West	MF	2	68	492	63	Ldn	63	69	2	0	West Side 4 feet	None	No	57
Area: 20th Ave West north of West Barrett Street	2770602405	BD6231	209.5	3019 20th Avenue West	MF	3	68	492	63	Ldn	63	69	3	0	West Side 4 feet	None	No	56
Area: 20th Ave West north of West Barrett Street	0544900000	BD87400	208	2000 West Barrett Street	MF	5	68	497	63	Ldn	63	69	5	0	West Side 4 feet	None	No	57
Area: 20th Ave West north of West Barrett Street	0544900000	BD87400	208	2000 West Barrett Street	MF	6	68	497	63	Ldn	63	69	6	0	West Side 4 feet	None	No	57
Area: 20th Ave West north of West Barrett Street	0544900000	BD87400	208	2000 West Barrett Street	MF	6	68	497	63	Ldn	63	69	6	0	West Side 4 feet	None	No	57
Area: 20th Ave West north of West Barrett Street	0544900000	BD87400	208	2000 West Barrett Street	MF	6	68	497	63	Ldn	63	69	6	0	West Side 4 feet	None	No	56
Area: 20th Ave West north of West Barrett Street	2771103000	BD6227	207	2863 Thorndyke Avenue West	MF	2	68	496	63	Ldn	63	69	2	0	West Side 4 feet	None	No	57
Area: 20th Ave West north of West Barrett Street	2771103000	BD6227	207	2863 Thorndyke Avenue West	MF	3	68	496	63	Ldn	63	69	3	0	West Side 4 feet	None	No	57
Area: 20th Ave West north of West Barrett Street	2771103000	BD6227	207	2863 Thorndyke Avenue West	MF	3	68	496	63	Ldn	63	69	3	0	West Side 4 feet	None	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900360	BD5292	139.5	1015 West Lee Street	SF	1	68	468	63	Ldn	63	69	1	0	East Side 4 feet	None	No	60
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900416	BD5286	139	1011 West Lee Street	SF	1	68	465	60	Ldn	63	69	0	0	East Side 4 feet	None	No	61
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900415	BD5285	139	1235 10TH AVE W	SF	1	66	502	60	Ldn	62	68	0	0	East Side 4 feet	None	No	61
Area: East of Olympic West between West Lee Street and 9th Ave West	6169900585	BD6182	135	908 West Highland Drive	SF	1	66	510	59	Ldn	62	68	0	0	East Side 4 feet	None	No	61
Area: East of Olympic West between West Lee Street and 9th Ave West	3879901980	BD6163	128	684 West Olympic Place	SF	6	66	540	59	Ldn	62	68	0	0		None	No	62
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900430	BD5284	138.5	1227 10th Avenue West	SF	1	68	487	63	Ldn	63	69	1	0	East Side 4 feet	None	No	57
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900440	BD5283	138	1217 10th Avenue West	SF	1	68	434	63	Ldn	63	69	1	0	East Side 4 feet	None	No	61
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900450	BD5282	138	1215 10th Avenue West	SF	1	68	403	64	Ldn	63	69	1	0	East Side 4 feet	None	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900460	BD5281	137.5	1205 10th Avenue West	SF	1	68	349	64	Ldn	63	69	1	0	East Side 4 feet	None	No	61
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900335	BD5277	136.5	1040 Elliott Avenue West	MF	1	68	240	66	Ldn	63	69	1	0	East Side 6 feet	None	No	60
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900335	BD5277	136.5	1040 Elliott Avenue West	MF	2	68	240	63	Ldn	63	69	2	0	East Side 6 feet	None	No	60
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900510	BD6183	137	1208 10th Avenue West	MF	4	68	428	63	Ldn	63	69	4	0	East Side 6 feet	None	No	60
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900510	BD6183	137	1208 10th Avenue West	MF	5	68	428	63	Ldn	63	69	5	0	East Side 6 feet	None	No	60
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900510	BD6183	137	1208 10th Avenue West	MF	5	68	428	63	Ldn	63	69	5	0	East Side 6 feet	None	No	61
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900510	BD6183	137	1208 10th Avenue West	MF	5	68	428	63	Ldn	63	69	5	0	East Side 6 feet	None	No	61
Area: Between 9th Ave West and 10th Ave West south of West Lee Street	6169900225	BD6181	135	1133 9th Avenue West	MF	3	68	514	62	Ldn	63	69	3	0	East Side 4 feet	None	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 9th Ave West and Olympic West north of West Prospect Street	6169900227	BD6180	135	Information Not Available	SF	1	68	476	63	Ldn	63	69	1	0	East Side 4 feet	None	No	61
Area: Between 9th Ave West and Olympic West north of West Prospect Street	6169900230	BD6177	135	1127 9th Avenue West	SF	1	68	456	63	Ldn	63	69	1	0	East Side 4 feet	None	No	62
Area: Between 9th Ave West and Olympic West north of West Prospect Street	6169900240	BD6176	134.5	Information Not Available	SF	1	68	442	63	Ldn	63	69	1	0	East Side 4 feet	None	No	60
Area: Between 9th Ave West and Olympic West north of West Prospect Street	6169900245	BD6175	134	1121 9th Avenue West	SF	1	68	420	63	Ldn	63	69	1	0	East Side 4 feet	None	No	60
Area: Between 9th Ave West and Olympic West north of West Prospect Street	6169900250	BD6174	133	1115 9th Avenue West	SF	1	68	362	64	Ldn	63	69	1	0	East Side 6 feet	None	No	60
Area: Between 9th Ave West and Olympic West north of West Prospect Street	6169900265	BD6172	132.5	1105 9th Avenue West	MF	2	68	336	64	Ldn	63	69	2	0	East Side 4 feet	None	No	61
Area: Between 9th Ave West and Olympic West north of West Prospect Street	6169900195	BD6167	131.5	1108 9th Avenue West	MF	3	68	397	63	Ldn	63	69	3	0	East Side 4 feet	None	No	60
Area: Between 9th Ave West and Olympic West north of West Prospect Street	6169900195	BD6167	131.5	1108 9th Avenue West	MF	3	68	397	63	Ldn	63	69	3	0	East Side 4 feet	None	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 9th Ave West and Olympic West north of West Prospect Street	6169900195	BD6167	131.5	1108 9th Avenue West	MF	3	68	397	63	Ldn	63	69	3	0	East Side 4 feet	None	No	60
Area: Between 9th Ave West and Olympic West north of West Prospect Street	6169900195	BD6167	131.5	1108 9th Avenue West	MF	4	68	397	63	Ldn	63	69	4	0	East Side 4 feet	None	No	61
Area: Between 9th Ave West and Olympic West north of West Prospect Street	5148900000	BD84700	131	1107 Olympic Way West	MF	1	68	498	63	Ldn	63	69	1	0	East Side 4 feet	None	No	60
Area: Between 9th Ave West and Olympic West north of West Prospect Street	5148900000	BD84700	131	1107 Olympic Way West	MF	1	68	498	63	Ldn	63	69	1	0	East Side 4 feet	None	No	60
Area: Between 9th Ave West and Olympic West north of West Prospect Street	5148900000	BD84700	131	1107 Olympic Way West	MF	1	68	498	63	Ldn	63	69	1	0	East Side 4 feet	None	No	60
Area: Between 9th Ave West and Olympic West north of West Prospect Street	3879901970	BD6165	130	905 Olympic Way West	MF	5	68	420	63	Ldn	63	69	5	0	East Side 4 feet	None	No	57
Area: Between 9th Ave West and Olympic West north of West Prospect Street	3879901970	BD6165	130	905 Olympic Way West	MF	5	68	420	63	Ldn	63	69	5	0	East Side 4 feet	None	No	57
Area: Between 9th Ave West and Olympic West north of West Prospect Street	3879901970	BD6165	130	905 Olympic Way West	MF	6	68	420	63	Ldn	63	69	6	0	East Side 4 feet	None	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 9th Ave West and Olympic West north of West Prospect Street	3879901970	BD6165	130	905 Olympic Way West	MF	6	68	420	63	Ldn	63	69	6	0	East Side 4 feet	None	No	59
Area: Between 9th Ave West and Olympic West north of West Prospect Street	3879901970	BD6165	130	905 Olympic Way West	MF	6	68	420	63	Ldn	63	69	6	0	East Side 4 feet	None	No	59
Area: Victory Studios	2771601015	BD1372	184	2247 15th Avenue West	REC	1	68	783	59	Leq	63	69	0	0	None	None	No	66
Area: iHeart Media	3879902265	BD1288	120	645 Elliott Avenue West	REC	1	68	98	66	Leq	63	69	1	0	West Side 4 feet	Yes	No	61
Area: Interbay Golf Center and Interbay Athletic Complex	2771108090	BD10188	182	2501 15th Avenue West	PK	0	66	558	61	Leq	67	73	0	0	None	None	No	69
Area: Interbay Golf Center and Interbay Athletic Complex	2771108090	BD10188	195	2501 15th Avenue West	PK	0	66	86	69	Leq	67	73	0	0	None	None	No	68
Area: Interbay Golf Center and Interbay Athletic Complex	2770602735	BD12262	208	3027 17th Avenue West	PK	0	66	25	68	Leq	67	73	0	0	None	None	No	67
Area: Interbay Golf Center and Interbay Athletic Complex	2770602735	BD12262	208	3027 17th Avenue West	PK	0	66	50	67	Leq	67	73	0	0	None	None	No	62
Area: West Mercer Place and West Roy Street	3879901865	BD2210	119	636 West Mercer Place	MF	2	68	277	65	Ldn	63	69	2	0	East Side 4 feet	Yes	No	62
Area: West Mercer Place and West Roy Street	3879901860	BD2208	118.5	630 West Mercer Place	SF	1	68	312	65	Ldn	63	69	1	0	East Side 4 feet	Yes	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West Mercer Place and West Roy Street	3879901855	BD2206	118	626 West Mercer Place	MF	2	68	309	65	Ldn	63	69	2	0	East Side 4 feet	Yes	No	62
Area: West Mercer Place and West Roy Street	3879901855	BD2206	118	626 West Mercer Place	MF	2	68	309	65	Ldn	63	69	2	0	East Side 4 feet	Yes	No	62
Area: West Mercer Place and West Roy Street	3879901855	BD2206	118	626 West Mercer Place	MF	2	68	309	65	Ldn	63	69	2	0	East Side 4 feet	Yes	No	62
Area: West Mercer Place and West Roy Street	7015300000	BD62800	117.5	620 West Mercer Place	MF	3	68	316	65	Ldn	63	69	3	0	East Side 4 feet	Yes	No	62
Area: West Mercer Place and West Roy Street	7015300000	BD62800	117.5	620 West Mercer Place	MF	3	68	316	65	Ldn	63	69	3	0	East Side 4 feet	Yes	No	62
Area: West Mercer Place and West Roy Street	7015300000	BD62800	117.5	620 West Mercer Place	MF	3	68	316	65	Ldn	63	69	3	0	East Side 4 feet	Yes	No	49
Area: West Mercer Place and West Roy Street	3879901840	BD2202	116.5	605 West Roy Street	SF	1	68	405	61	Ldn	63	69	0	0	East Side 8 feet	Yes	No	48
Area: West Mercer Place and West Roy Street	3879901835	BD2200	116.5	608 West Mercer Place	SF	1	68	374	61	Ldn	63	69	0	0	East Side 8 feet	Yes	No	48
Area: West Mercer Place and West Roy Street	3879901825	BD2198	116.5	601 West Roy Street	SF	1	68	437	60	Ldn	63	69	0	0	East Side 8 feet	Yes	No	48
Area: West Mercer Place and West Roy Street	3879901830	BD2196	116	600 West Mercer Place	SF	1	68	394	61	Ldn	63	69	0	0	East Side 8 feet	Yes	No	60
Area: West Mercer Place west of 5th Ave West	3879901765	BD5266	118	633 West Mercer Place	SF	0	68	151	67	Ldn	63	69	0	0	East Side 4 feet	Yes	No	60
Area: West Mercer Place west of 5th Ave West	3879901760	BD5265	118	627 West Mercer Place	MF	2	68	156	67	Ldn	63	69	2	0	East Side 4 feet	Yes	No	60

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Area: West Mercer Place west of 5th Ave West	3879901760	BD5265	118	627 West Mercer Place	MF	2	68	156	67	Ldn	63	69	2	0	East Side 4 feet	Yes	No	56
Area: West Mercer Place west of 5th Ave West	3879901755	BD5264	117	623 West Mercer Place	MF	2	68	175	67	Ldn	63	69	2	0	East Side 6 feet	Yes	No	57
Area: West Mercer Place west of 5th Ave West	3879901755	BD5264	117	623 West Mercer Place	MF	3	68	175	67	Ldn	63	69	3	0	East Side 6 feet	Yes	No	57
Area: West Mercer Place west of 5th Ave West	3879901755	BD5264	117	623 West Mercer Place	MF	3	68	175	67	Ldn	63	69	3	0	East Side 6 feet	Yes	No	56
Area: West Mercer Place west of 5th Ave West	9293500000	BD84300	117	617 West Mercer Place	MF	2	68	171	67	Ldn	63	69	2	0	East Side 6 feet	Yes	No	56
Area: West Mercer Place west of 5th Ave West	9293500000	BD84300	117	617 West Mercer Place	MF	2	68	171	66	Ldn	63	69	2	0	East Side 6 feet	Yes	No	54
Area: West Mercer Place west of 5th Ave West	9293500000	BD84300	117	617 West Mercer Place	MF	2	68	171	64	Ldn	63	69	2	0	East Side 6 feet	Yes	No	53
Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	116	609 West Mercer Place	MF	1	68	200	66	Ldn	63	69	1	0	East Side 8 feet	Yes	No	53
Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	116	609 West Mercer Place	MF	1	68	200	66	Ldn	63	69	1	0	East Side 8 feet	Yes	No	54
Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	116	609 West Mercer Place	MF	1	68	200	66	Ldn	63	69	1	0	East Side 8 feet	Yes	No	55
Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	116	609 West Mercer Place	MF	1	68	200	66	Ldn	63	69	1	0	East Side 8 feet	Yes	No	55
Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	116	609 West Mercer Place	MF	1	68	200	66	Ldn	63	69	1	0	East Side 8 feet	Yes	No	57

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Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	116	609 West Mercer Place	MF	1	68	200	69	Ldn	63	69	0	1	East Side 8 feet	Yes	No	53
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	115.5	601 West Mercer Place	MF	3	68	202	66	Ldn	63	69	3	0	East Side 8 feet	Yes	No	53
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	115.5	601 West Mercer Place	MF	4	68	202	66	Ldn	63	69	4	0	East Side 8 feet	Yes	No	54
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	115.5	601 West Mercer Place	MF	4	68	202	66	Ldn	63	69	4	0	East Side 8 feet	Yes	No	55
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	115.5	601 West Mercer Place	MF	4	68	202	66	Ldn	63	69	4	0	East Side 8 feet	Yes	No	58
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	115.5	601 West Mercer Place	MF	4	68	202	69	Ldn	63	69	0	4	East Side 8 feet	Yes	No	66
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	115.5	601 West Mercer Place	MF	4	68	202	69	Ldn	63	69	0	4	East Side 8 feet	Yes	No	51
Area: West Mercer Place west of 5th Ave West	3879901660	BD5256	114.5	519 West Mercer Place	MF	2	68	298	63	Ldn	63	69	0	0	East Side 6 feet	Yes	No	54
Area: West Mercer Place west of 5th Ave West	2569910000	BD84000	114	511 West Mercer Place	MF	6	68	263	60	Ldn	63	69	0	0	East Side 4 feet	Yes	No	57
Area: West Mercer Place west of 5th Ave West	2569910000	BD84000	114	511 West Mercer Place	MF	6	68	263	60	Ldn	63	69	0	0	East Side 4 feet	Yes	No	57
Area: West Mercer Place west of 5th Ave West	2569910000	BD84000	114	511 West Mercer Place	MF	6	68	263	60	Ldn	63	69	0	0	East Side 4 feet	Yes	No	52
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	1	68	284	62	Ldn	63	69	0	0	East Side 4 feet	Yes	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	1	68	284	62	Ldn	63	69	0	0	East Side 4 feet	Yes	No	56
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	1	68	284	62	Ldn	63	69	0	0	East Side 4 feet	Yes	No	56
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	1	68	284	62	Ldn	63	69	0	0	East Side 4 feet	Yes	No	59
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	1	68	284	65	Ldn	63	69	0	0	East Side 4 feet	Yes	No	59
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	1	68	284	65	Ldn	63	69	0	0	East Side 4 feet	Yes	No	59
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 W MERCER PL	MF	2	68	284	62	Ldn	63	69	0	0	East Side 4 feet	Yes	No	54
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	14	68	125	68	Ldn	63	69	14	0	East Side 6 feet	Yes	No	57
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	14	68	84	69	Ldn	63	69	14	0	East Side 6 feet	Yes	No	57
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	14	68	84	70	Ldn	63	69	0	14	East Side 6 feet	Yes	No	57
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	14	68	84	71	Ldn	63	69	0	14	East Side 6 feet	Yes	No	52
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	7	68	150	66	Ldn	63	69	7	0	East Side 6 feet	Yes	No	53
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	7	68	150	67	Ldn	63	69	7	0	East Side 6 feet	Yes	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	7	68	150	67	Ldn	63	69	7	0	East Side 6 feet	Yes	No	48
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313600000	BD62500	114.5	622 6th Avenue West	MF	1	68	430	59	Ldn	63	69	0	0	East Side 6 feet	Yes	No	50
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313600000	BD62500	114.5	622 6th Avenue West	MF	1	68	430	60	Ldn	63	69	0	0	East Side 6 feet	Yes	No	50
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313600000	BD62500	114.5	622 6th Avenue West	MF	2	68	430	60	Ldn	63	69	0	0	East Side 6 feet	Yes	No	50
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313600000	BD62500	114.5	622 6th Avenue West	MF	2	68	430	60	Ldn	63	69	0	0	East Side 6 feet	Yes	No	49
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313600000	BD62500	114.5	622 6th Avenue West	MF	2	68	430	60	Ldn	63	69	0	0	East Side 6 feet	Yes	No	55
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313600000	BD62500	114.5	622 6th Avenue West	MF	2	68	430	59	Ldn	63	69	0	0	East Side 6 feet	Yes	No	49
Area: 6th Ave West and 5th Ave West north of West Republican Street	0590000000	BD83800	114	526 West Mercer Place	MF	4	68	410	59	Ldn	63	69	0	0	East Side 4 feet	Yes	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 6th Ave West and 5th Ave West north of West Republican Street	0590000000	BD83800	114	526 West Mercer Place	MF	3	68	410	59	Ldn	63	69	0	0	East Side 4 feet	Yes	No	54
Area: 6th Ave West and 5th Ave West north of West Republican Street	0590000000	BD83800	114	526 West Mercer Place	MF	3	68	410	61	Ldn	63	69	0	0	East Side 4 feet	Yes	No	54
Area: 6th Ave West and 5th Ave West north of West Republican Street	0590000000	BD83800	114	526 West Mercer Place	MF	3	68	410	61	Ldn	63	69	0	0	East Side 4 feet	Yes	No	48
Area: 6th Ave West and 5th Ave West north of West Republican Street	5452700000	BD83700	113	522 West Mercer Place	MF	4	68	424	59	Ldn	63	69	0	0	East Side 4 feet	Yes	No	53
Area: 6th Ave West and 5th Ave West north of West Republican Street	5452700000	BD83700	113	522 West Mercer Place	MF	4	68	424	59	Ldn	63	69	0	0	East Side 4 feet	Yes	No	54
Area: 6th Ave West and 5th Ave West north of West Republican Street	5452700000	BD83700	113	522 West Mercer Place	MF	4	68	424	60	Ldn	63	69	0	0	East Side 4 feet	Yes	No	54
Area: 6th Ave West and 5th Ave West north of West Republican Street	5452700000	BD83700	113	522 West Mercer Place	MF	4	68	424	60	Ldn	63	69	0	0	East Side 4 feet	Yes	No	50
Area: 6th Ave West and 5th Ave West north of West Republican Street	3876900230	BD6147	112	500 West Mercer Street	MF	8	68	426	57	Ldn	63	69	0	0	East Side 4 feet	Yes	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 6th Ave West and 5th Ave West north of West Republican Street	3876900230	BD6147	112	500 West Mercer Street	MF	8	68	426	57	Ldn	63	69	0	0	East Side 4 feet	Yes	No	54
Area: 6th Ave West and 5th Ave West north of West Republican Street	3876900230	BD6147	112	500 West Mercer Street	MF	8	68	426	57	Ldn	63	69	0	0	East Side 4 feet	Yes	No	57
Area: 6th Ave West and 5th Ave West north of West Republican Street	3876900230	BD6147	112	500 West Mercer Street	MF	8	68	426	60	Ldn	63	69	0	0	East Side 4 feet	Yes	No	57
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313980000	BD83600	110.5	524 6th Avenue West	MF	10	68	145	65	Ldn	63	69	10	0	East Side 4 feet	None	No	59
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313980000	BD83600	110.5	524 6th Avenue West	MF	9	68	145	65	Ldn	63	69	9	0	East Side 4 feet	None	No	62
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313980000	BD83600	110.5	524 6th Avenue West	MF	9	68	145	65	Ldn	63	69	9	0	East Side 4 feet	None	No	62
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313980000	BD83600	110.5	524 6th Avenue West	MF	9	68	145	65	Ldn	63	69	9	0	East Side 4 feet	None	No	67
Area: 6th Ave West and 5th Ave West north of West Republican Street	8686000000	BD83500	108	507 West Mercer Street	MF	6	68	12	67	Ldn	63	69	6	0	East Side 6 feet	None	No	66

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 6th Ave West and 5th Ave West north of West Republican Street	8686000000	BD83500	108	507 West Mercer Street	MF	6	68	12	66	Ldn	63	69	6	0	East Side 6 feet	None	No	65
Area: 6th Ave West and 5th Ave West north of West Republican Street	8686000000	BD83500	108	507 West Mercer Street	MF	6	68	12	65	Ldn	63	69	6	0	East Side 6 feet	None	No	64
Area: 6th Ave West and 5th Ave West north of West Republican Street	8686000000	BD83500	108	507 West Mercer Street	MF	6	68	12	64	Ldn	63	69	6	0	East Side 6 feet	None	No	62
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	65	Ldn	63	69	5	0	East Side 6 feet	None	No	62
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	65	Ldn	63	69	5	0	East Side 6 feet	None	No	62
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	65	Ldn	63	69	5	0	East Side 6 feet	None	No	61
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	64	Ldn	63	69	5	0	East Side 6 feet	None	No	61
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	64	Ldn	63	69	5	0	East Side 6 feet	None	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	64	Ldn	63	69	5	0	East Side 6 feet	None	No	61
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	64	Ldn	63	69	5	0	East Side 6 feet	None	No	61
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	64	Ldn	63	69	5	0	East Side 6 feet	None	No	61
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	64	Ldn	63	69	5	0	East Side 6 feet	None	No	60
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	63	Ldn	63	69	5	0	East Side 6 feet	None	No	60
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	63	Ldn	63	69	5	0	East Side 6 feet	None	No	62
Area: 6th Ave West and 5th Ave West north of West Republican Street	1990200050	BD1278	107.5	507 5th Avenue West	MF	2	68	116	65	Ldn	63	69	2	0	East Side 6 feet	None	No	51
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	5	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	5	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	60	Ldn	63	69	0	0	East Side 6 feet	None	No	48
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200165	BD5244	106.5	524 5th Avenue West	MF	5	68	284	59	Ldn	63	69	0	0	East Side 6 feet	None	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200165	BD5244	106.5	524 5th Avenue West	MF	6	68	284	59	Ldn	63	69	0	0	East Side 6 feet	None	No	56
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200165	BD5244	106.5	524 5th Avenue West	MF	6	68	284	59	Ldn	63	69	0	0	East Side 6 feet	None	No	61
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200150	BD5243	106	512 5th Avenue West	MF	4	68	141	64	Ldn	63	69	4	0	East Side 6 feet	None	No	61
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200150	BD5243	106	512 5th Avenue West	MF	4	68	141	64	Ldn	63	69	4	0	East Side 6 feet	None	No	61
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200150	BD5243	106	512 5th Avenue West	MF	4	68	141	64	Ldn	63	69	4	0	East Side 6 feet	None	No	61
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200150	BD5243	106	512 5th Avenue West	MF	4	68	141	64	Ldn	63	69	4	0	East Side 6 feet	None	No	61
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200150	BD5243	106	512 5th Avenue West	MF	4	68	141	64	Ldn	63	69	4	0	East Side 6 feet	None	No	64
Area: 4th Ave West and 5th Ave West north of West Republican Street	4468500000	BD62200	106	500 5th Avenue West	MF	4	68	50	68	Ldn	63	69	4	0	East Side 6 feet	None	No	67

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 4th Ave West and 5th Ave West north of West Republican Street	4468500000	BD62200	106	500 5th Avenue West	MF	5	68	50	67	Ldn	63	69	5	0	East Side 6 feet	None	No	67
Area: 4th Ave West and 5th Ave West north of West Republican Street	4468500000	BD62200	106	500 5th Avenue West	MF	6	68	50	67	Ldn	63	69	6	0	East Side 6 feet	None	No	66
Area: 4th Ave West and 5th Ave West north of West Republican Street	4468500000	BD62200	106	500 5th Avenue West	MF	6	68	50	66	Ldn	63	69	6	0	East Side 6 feet	None	No	66
Area: 4th Ave West and 5th Ave West north of West Republican Street	4468500000	BD62200	106	500 5th Avenue West	MF	6	68	50	66	Ldn	63	69	6	0	East Side 6 feet	None	No	65
Area: 4th Ave West and 5th Ave West north of West Republican Street	4468500000	BD62200	106	500 5th Avenue West	MF	6	68	50	65	Ldn	63	69	6	0	East Side 6 feet	None	No	65
Area: 4th Ave West and 5th Ave West north of West Republican Street	4468500000	BD62200	106	500 5th Avenue West	MF	6	68	50	65	Ldn	63	69	6	0	East Side 6 feet	None	No	43
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200095	BD2178	104	409 West Mercer Street	MF	7	68	370	45	Ldn	63	69	0	0	East Side 4 feet	None	No	43
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200095	BD2178	104	409 West Mercer Street	MF	7	68	370	45	Ldn	63	69	0	0	East Side 4 feet	None	No	43

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200095	BD2178	104	409 West Mercer Street	MF	7	68	370	45	Ldn	63	69	0	0	East Side 4 feet	None	No	45
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200110	BD5241	104	527 4th Avenue West	SF	0	68	321	48	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200115	BD5240	104	515 4th Avenue West	MF	12	68	128	54	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200115	BD5240	104	515 4th Avenue West	MF	10	68	128	54	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200115	BD5240	104	515 4th Avenue West	MF	10	68	128	54	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200115	BD5240	104	515 4th Avenue West	MF	10	68	128	54	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200135	BD1266	104	408 West Republican Street	MF	2	68	76	56	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200132	BD1264	103.5	400 West Republican Street	Enter	0	68	82	54	Leq	68	74	0	0	None	None	No	48

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 4th Ave West and 3rd Ave West north of West Republican Street	3630700000	BD61900	102.5	530 4th Avenue West	MF	10	68	303	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	3630700000	BD61900	102.5	530 4th Avenue West	MF	10	68	303	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	3630700000	BD61900	102.5	530 4th Avenue West	MF	10	68	303	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	3630700000	BD61900	102.5	530 4th Avenue West	MF	10	68	303	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	3630700000	BD61900	102.5	530 4th Avenue West	MF	10	68	303	48	Ldn	63	69	0	0	None	None	No	50
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200255	BD5235	102	510 4th Avenue West	MF	9	68	157	50	Ldn	63	69	0	0	None	None	No	50
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200255	BD5235	102	510 4th Avenue West	MF	9	68	157	50	Ldn	63	69	0	0	None	None	No	50
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200255	BD5235	102	510 4th Avenue West	MF	9	68	157	50	Ldn	63	69	0	0	None	None	No	50

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200255	BD5235	102	510 4th Avenue West	MF	9	68	157	50	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	6	68	286	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	8	68	286	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	7	68	286	48	Ldn	63	69	0	0	None	None	No	51
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	8	68	286	51	Ldn	63	69	0	0	None	None	No	51
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	7	68	286	51	Ldn	63	69	0	0	None	None	No	51
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	8	68	286	51	Ldn	63	69	0	0	None	None	No	51
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	7	68	286	51	Ldn	63	69	0	0	None	None	No	50

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	8	68	286	50	Ldn	63	69	0	0	None	None	No	50
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	7	68	286	50	Ldn	63	69	0	0	None	None	No	46
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200355	BD3184	100	221 West Mercer Street	MF	6	68	330	46	Ldn	63	69	0	0	None	None	No	46
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200355	BD3184	100	221 West Mercer Street	MF	7	68	330	46	Ldn	63	69	0	0	None	None	No	46
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200355	BD3184	100	221 West Mercer Street	MF	7	68	330	46	Ldn	63	69	0	0	None	None	No	46
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200360	BD3182	100	215 West Mercer Street	MF	7	68	309	46	Ldn	63	69	0	0	None	None	No	46
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200360	BD3182	100	215 West Mercer Street	MF	7	68	309	46	Ldn	63	69	0	0	None	None	No	46
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200360	BD3182	100	215 West Mercer Street	MF	7	68	309	46	Ldn	63	69	0	0	None	None	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200345	BD2170	100	520 3RD Avenue West	MF	4	68	194	52	Ldn	63	69	0	0	None	None	No	52
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200345	BD2170	100	520 3RD Avenue West	MF	5	68	194	52	Ldn	63	69	0	0	None	None	No	52
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200345	BD2170	100	520 3RD Avenue West	MF	5	68	194	52	Ldn	63	69	0	0	None	None	No	55
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200330	BD2168	100	500 3RD Avenue West	MF	25	68	67	55	Ldn	63	69	0	0	None	None	No	55
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200330	BD2168	100	500 3RD Avenue West	MF	25	68	67	55	Ldn	63	69	0	0	None	None	No	55
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200330	BD2168	100	500 3RD Avenue West	MF	26	68	67	55	Ldn	63	69	0	0	None	None	No	48
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200300	BD6144	100	521 2nd Avenue West	MF	11	68	183	48	Ldn	63	69	0	0	None	None	No	49
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200300	BD6144	100	521 2nd Avenue West	MF	11	68	183	49	Ldn	63	69	0	0	None	None	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200300	BD6144	100	521 2nd Avenue West	MF	11	68	183	52	Ldn	63	69	0	0	None	None	No	52
Area: 2nd Ave West south of West Republican Street	1989200650	BD1244	100	429 2nd Avenue West	MF	6	68	202	52	Ldn	63	69	0	0	None	None	No	52
Area: 2nd Ave West south of West Republican Street	1989200650	BD1244	100	429 2nd Avenue West	MF	6	68	202	52	Ldn	63	69	0	0	None	None	No	51
Area: 2nd Ave West south of West Republican Street	1989200650	BD1244	100	429 2nd Avenue West	MF	6	68	250	51	Ldn	63	69	0	0	None	None	No	50
Area: 2nd Ave West south of West Republican Street	1989200650	BD1244	100	429 2nd Avenue West	MF	6	68	312	50	Ldn	63	69	0	0	None	None	No	50
Area: 2nd Ave West south of West Republican Street	1989200650	BD1244	100	429 2nd Avenue West	MF	6	68	312	50	Ldn	63	69	0	0	None	None	No	49
Area: 2nd Ave West south of West Republican Street	1989200655	BD5226	100	430 2nd Avenue West	MF	6	68	208	49	Ldn	63	69	0	0	None	None	No	49
Area: 2nd Ave West south of West Republican Street	1989200655	BD5226	100	430 2nd Avenue West	MF	6	68	208	49	Ldn	63	69	0	0	None	None	No	48
Area: 2nd Ave West south of West Republican Street	1989200655	BD5226	100	430 2nd Avenue West	MF	6	68	260	48	Ldn	63	69	0	0	None	None	No	47

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 2nd Ave West south of West Republican Street	1989200655	BD5226	100	430 2nd Avenue West	MF	6	68	332	47	Ldn	63	69	0	0	None	None	No	47
Area: 2nd Ave West south of West Republican Street	1989200655	BD5226	100	430 2nd Avenue West	MF	6	68	332	47	Ldn	63	69	0	0	None	None	No	59

Table Notes

* As described in the introduction to Chapter 2, Alternatives Considered, of the Draft Environmental Impact Statement, at the time the Sound Transit Board identified alternatives for study in the Draft Environmental Impact Statement, some alternatives were anticipated to require third-party funding based on early cost estimates. The asterisk identifies these alternatives and the alternatives that would only connect to these alternatives in adjacent segments.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = Day-Night Sound Level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = Equivalent Sound Level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

ROW = Right of Way

^a The existing equivalent sound level (Leq) and/or the day-night sound level (Ldn) before light rail construction and operations.

^b Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^c The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork.

Table N.3F-27. Summary of Noise Analysis - Prospect Street Station/15th Avenue Alternative (SIB-2)

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603825	BD1436	201	2850 15th Avenue West	MF	9	68	87	68	Ldn	63	69	9	0	East Side 4 feet	None	No	58
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603825	BD1436	201	2850 15th Avenue West	MF	9	68	87	68	Ldn	63	69	9	0	East Side 4 feet	None	No	61
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603840	BD1434	200	2834 15th Avenue West	MF	7	68	81	68	Ldn	63	69	7	0	East Side 4 feet	None	No	58
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603840	BD1434	200	2834 15th Avenue West	MF	7	68	81	68	Ldn	63	69	7	0	East Side 4 feet	None	No	62
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603845	BD1432	199	2820 15th Avenue West	MF	10	68	70	69	Ldn	63	69	0	10	East Side 6 feet	None	No	56
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603845	BD1432	199	2820 15th Avenue West	MF	10	68	70	69	Ldn	63	69	0	10	East Side 6 feet	None	No	58
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	0545000000	BD87300	201.5	2855 14th Avenue West	MF	8	68	230	62	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2617610000	BD87200	201	2851 14th Avenue West	MF	6	68	218	62	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603930	BD5547	200.5	2845 14th Avenue West	MF	4	68	219	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603930	BD5547	200.5	2845 14th Avenue West	MF	4	68	219	61	Ldn	63	69	0	0	East Side 4 feet	None	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	8726760000	BD87100	200	2841 14th Avenue West	MF	4	68	207	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603920	BD5545	199.5	2839 14th Avenue West	MF	4	68	206	61	Ldn	63	69	0	0	East Side 6 feet	None	No	51
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603920	BD5545	199.5	2839 14th Avenue West	MF	4	68	206	61	Ldn	63	69	0	0	East Side 6 feet	None	No	52
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	8726750000	BD87000	199	2831 14th Avenue West	MF	4	68	218	61	Ldn	63	69	0	0	East Side 6 feet	None	No	51
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603910	BD5543	198.5	2827 14th Avenue West	MF	6	68	196	62	Ldn	63	69	0	0	East Side 6 feet	None	No	52
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603908	BD5542	198	2821 14th Avenue West	MF	6	68	210	61	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603903	BD5536	197.5	2819 B 14th Avenue West	MF	1	68	195	65	Ldn	63	69	1	0	East Side 4 feet	None	No	58
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603902	BD5535	197.5	2819 A 14th Avenue West	MF	1	68	193	65	Ldn	63	69	1	0	East Side 4 feet	None	No	59
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603900	BD5541	197.5	2817 B 14th Avenue West	MF	1	68	247	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603901	BD5537	197.5	2817 A 14th Avenue West	MF	1	68	248	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603880	BD10192	196	2800 15th Avenue West	MF	1	68	46	65	Ldn	63	69	1	0	East Side 4 feet	None	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	8726650000	BD89600	197	2811 14th Avenue West	MF	4	68	200	65	Ldn	63	69	4	0	East Side 4 feet	None	No	58
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	8726650000	BD89600	197	2811 14th Avenue West	MF	4	68	200	65	Ldn	63	69	4	0	East Side 4 feet	None	No	58
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603885	BD5533	196	2801 14th Avenue West	MF	4	68	195	62	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603885	BD5533	196	2801 14th Avenue West	MF	4	68	195	62	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770604315	BD5587	201.5	1315 West Barrett Street	MF	8	68	406	60	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770604319	BD5584	201	2852 14th Avenue West	MF	1	68	402	60	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770604318	BD5583	201	2850 14th Avenue West	MF	1	68	400	60	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770604321	BD5586	201	2853 Prosch Avenue West	MF	1	68	456	59	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770604320	BD5585	201	2851 Prosch Avenue West	MF	1	68	455	59	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770604325	BD5582	200.5	2846 14th Avenue West	MF	8	68	398	59	Ldn	63	69	0	0	East Side 4 feet	None	No	51
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604330	BD5577	200	2842 14th Avenue West	MF	1	68	407	59	Ldn	63	69	0	0	East Side 4 feet	None	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604332	BD5576	200	2840 14th Avenue West	MF	1	68	404	59	Ldn	63	69	0	0	East Side 4 feet	None	No	52
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604331	BD5581	200	2843 Prosch Avenue West	MF	1	68	437	57	Ldn	63	69	0	0	East Side 4 feet	None	No	50
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604333	BD5580	200	2841 Prosch Avenue West	SF	1	68	436	57	Ldn	63	69	0	0	East Side 4 feet	None	No	50
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604335	BD5573	199.5	2838 14th Avenue West	MF	1	68	438	58	Ldn	63	69	0	0	East Side 6 feet	None	No	48
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604336	BD5575	199.5	2837 Prosch Avenue West	MF	1	68	389	57	Ldn	63	69	0	0	East Side 6 feet	None	No	47
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604337	BD5574	199.5	2835 Prosch Avenue West	SF	1	68	441	57	Ldn	63	69	0	0	East Side 6 feet	None	No	46
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604340	BD5572	199	2832 14th Avenue West	MF	4	68	390	59	Ldn	63	69	0	0	East Side 6 feet	None	No	49
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604340	BD5572	199	2832 14th Avenue West	MF	4	68	390	59	Ldn	63	69	0	0	East Side 6 feet	None	No	49
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604345	BD5567	198.5	2828 14th Avenue West	CH	1	68	442	57	Leq	68	74	0	0	East Side 6 feet	None	No	46
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604346	BD5571	198.5	2829 Prosch Avenue West	MF	1	68	373	57	Ldn	63	69	0	0	East Side 6 feet	None	No	47
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604347	BD5570	198.5	2827 Prosch Avenue West	MF	1	68	443	57	Ldn	63	69	0	0	East Side 6 feet	None	No	47

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604350	BD5566	198	2822 14th Avenue West	MF	5	68	382	59	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604355	BD5563	197.5	2816 14th Avenue West	MF	1	68	379	59	Ldn	63	69	0	0	East Side 4 feet	None	No	52
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604358	BD5565	197.5	2817 Prosch Avenue West	MF	1	68	431	57	Ldn	63	69	0	0	East Side 4 feet	None	No	50
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604357	BD5564	197.5	2815 Prosch Avenue West	MF	1	68	432	57	Ldn	63	69	0	0	East Side 4 feet	None	No	50
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604360	BD5556	197	2812 B 14th Avenue West	MF	1	68	378	62	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604363	BD5562	197	2814 B 14th Avenue West	MF	1	68	375	62	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604361	BD5555	197	2812 A 14th Avenue West	MF	1	68	424	58	Ldn	63	69	0	0	East Side 4 feet	None	No	51
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604362	BD5561	197	2814 A 14th Avenue West	MF	1	68	427	58	Ldn	63	69	0	0	East Side 4 feet	None	No	51
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604365	BD5554	196.5	2806 B 14th Avenue West	MF	1	68	381	59	Ldn	63	69	0	0	East Side 4 feet	None	No	52
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604366	BD5553	196.5	2806 A 14th Avenue West	MF	1	68	381	59	Ldn	63	69	0	0	East Side 4 feet	None	No	52
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604368	BD5560	196.5	2808 B 14th Avenue West	MF	1	68	414	57	Ldn	63	69	0	0	East Side 4 feet	None	No	50

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604367	BD5557	196.5	2808 A 14th Avenue West	MF	1	68	412	57	Ldn	63	69	0	0	East Side 4 feet	None	No	50
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604370	BD5552	196	1354 West Armour Street	MF	3	68	383	59	Ldn	63	69	0	0	East Side 4 feet	None	No	52
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604050	BD5512	194.5	2655 14th Avenue West	MF	9	68	192	62	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604050	BD5512	194.5	2655 14th Avenue West	MF	9	68	192	62	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604050	BD5512	194.5	2655 14th Avenue West	MF	9	68	192	65	Ldn	63	69	9	0	East Side 4 feet	None	No	62
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604035	BD5511	192.5	2633 14th Avenue West	MF	10	68	194	64	Ldn	63	69	10	0	East Side 6 feet	None	No	54
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604035	BD5511	192.5	2633 14th Avenue West	MF	10	68	194	64	Ldn	63	69	10	0	East Side 6 feet	None	No	54
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604035	BD5511	192.5	2633 14th Avenue West	MF	10	68	194	64	Ldn	63	69	10	0	East Side 6 feet	None	No	53
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	8729100000	BD86700	191.5	2621 14th Avenue West	MF	7	68	192	67	Ldn	63	69	7	0	East Side 6 feet	None	No	57
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604020	BD5507	191	2617 14th Avenue West	MF	5	68	294	65	Ldn	63	69	5	0	East Side 6 feet	None	No	55
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604015	BD5506	190.5	2613 14th Avenue West	MF	4	68	217	66	Ldn	63	69	4	0	East Side 6 feet	None	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	9270500000	BD86600	190	1410 West Raye Street	MF	13	68	177	64	Ldn	63	69	13	0	East Side 4 feet	None	No	57
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604006	BD5505	190	2601 14th Avenue West	MF	4	68	244	63	Ldn	63	69	4	0	East Side 4 feet	None	No	60
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604245	BD5532	195	1353 West Armour Street	MF	3	68	393	57	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604250	BD5531	194.5	2650 14th Avenue West	MF	5	68	371	57	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604255	BD5530	194	2648 14th Avenue West	MF	4	68	360	58	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604260	BD5527	193.5	2641 Prosch Avenue West	MF	3	68	393	59	Ldn	63	69	0	0	East Side 4 feet	None	No	57
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604265	BD5526	193	2635 Prosch Avenue West	MF	7	68	385	59	Ldn	63	69	0	0	East Side 4 feet	None	No	57
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604270	BD5524	192.5	2632 14th Avenue West	MF	1	68	366	60	Ldn	63	69	0	0	East Side 6 feet	None	No	50
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604275	BD5525	192.5	2631 Prosch Avenue West	MF	1	68	415	58	Ldn	63	69	0	0	East Side 6 feet	None	No	48
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	9320400000	BD86800	191.5	2625 13th Avenue West	MF	7	68	378	59	Ldn	63	69	0	0	East Side 6 feet	None	No	50
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	9320400000	BD86800	191.5	2625 13th Avenue West	MF	7	68	378	59	Ldn	63	69	0	0	East Side 6 feet	None	No	49

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	9320400000	BD86800	191.5	2625 13th Avenue West	MF	7	68	378	59	Ldn	63	69	0	0	East Side 6 feet	None	No	49
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604295	BD5520	190.5	2612 14th Avenue West	SF	1	68	385	59	Ldn	63	69	0	0	East Side 6 feet	None	No	50
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604300	BD5517	190	2608 14th Avenue West	SF	1	68	383	58	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604306	BD5514	189.5	2606 14th Avenue West	MF	1	68	397	58	Ldn	63	69	0	0	East Side 6 feet	None	No	48
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604305	BD5515	189.5	2602 14th Avenue West	MF	1	68	398	58	Ldn	63	69	0	0	East Side 6 feet	None	No	48
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771106030	BD1414	188.5	2572 Gilman DR West	MF	10	68	60	72	Ldn	63	69	4	0	East Side 8 feet	None	No	53
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771106030	BD1414	188.5	2572 Gilman DR West	MF	10	68	60	71	Ldn	63	69	4	0	East Side 8 feet	None	No	54
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771106030	BD1414	188.5	2572 Gilman DR West	MF	10	68	60	71	Ldn	63	69	4	0	East Side 8 feet	None	No	54
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771106030	BD1414	188.5	2572 Gilman DR West	MF	10	68	60	71	Ldn	63	69	4	0	East Side 8 feet	None	No	55
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771106055	BD5477	187	2557 14th Avenue West	MF	7	68	129	68	Ldn	63	69	7	0	East Side 8 feet	None	No	57
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771106055	BD5477	187	2557 14th Avenue West	MF	7	68	129	68	Ldn	63	69	7	0	East Side 8 feet	None	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771106055	BD5477	187	2557 14th Avenue West	MF	7	68	129	68	Ldn	63	69	7	0	East Side 8 feet	None	No	65
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771106085	BD5476	186.5	2560 Gilman DR West	SF	1	68	183	67	Ldn	63	69	1	0	East Side 8 feet	None	No	55
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771106095	BD5475	186	2551 14th Avenue West	SF	3	68	206	67	Ldn	63	69	3	0	East Side 6 feet	None	No	57
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771107005	BD5474	185.5	2550 Gilman DR West	MF	1	68	234	63	Ldn	63	69	1	0	East Side 6 feet	None	No	53
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771107010	BD5473	185	2546 Gilman DR West	MF	3	68	264	62	Ldn	63	69	0	0	East Side 6 feet	None	No	51
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	7010690000	BD86500	188.5	2572 14th Avenue West	MF	6	68	367	64	Ldn	63	69	6	0	East Side 8 feet	None	No	53
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	7010690000	BD86500	188.5	2572 14th Avenue West	MF	6	68	367	64	Ldn	63	69	6	0	East Side 8 feet	None	No	53
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604070	BD5502	187.5	2566 14th Avenue West	MF	6	68	378	61	Ldn	63	69	0	0	East Side 8 feet	None	No	50
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604075	BD5495	187.5	2560 E 14th Avenue West	MF	1	68	357	61	Ldn	63	69	0	0	East Side 8 feet	None	No	50
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604076	BD5494	187	2560 D 14th Avenue West	MF	1	68	357	61	Ldn	63	69	0	0	East Side 8 feet	None	No	50
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604077	BD5493	187	2560 C 14th Avenue West	MF	1	68	357	61	Ldn	63	69	0	0	East Side 8 feet	None	No	50

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604078	BD5492	187	2560 B 14th Avenue West	MF	1	68	358	61	Ldn	63	69	0	0	East Side 8 feet	None	No	50
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604079	BD5491	186.5	2560 A 14th Avenue West	MF	1	68	356	61	Ldn	63	69	0	0	East Side 8 feet	None	No	50
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604080	BD5501	187.5	2558 B 14th Avenue West	MF	1	68	410	61	Ldn	63	69	0	0	East Side 8 feet	None	No	49
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604081	BD5500	187	2558 A 14th Avenue West	MF	1	68	412	61	Ldn	63	69	0	0	East Side 8 feet	None	No	49
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604082	BD5497	187	2556 B 14th Avenue West	MF	1	68	412	61	Ldn	63	69	0	0	East Side 8 feet	None	No	49
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604083	BD5496	186.5	2556 A 14th Avenue West	MF	1	68	411	61	Ldn	63	69	0	0	East Side 8 feet	None	No	49
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	3737600000	BD86400	186	2552 14th Avenue West	MF	6	68	392	61	Ldn	63	69	0	0	East Side 6 feet	None	No	51
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	3737600000	BD86400	186	2552 14th Avenue West	MF	6	68	392	61	Ldn	63	69	0	0	East Side 6 feet	None	No	50
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604099	BD5484	185	2542 14th Avenue West	MF	1	68	374	61	Ldn	63	69	0	0	East Side 6 feet	None	No	49
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604100	BD5483	185	2540 14th Avenue West	MF	1	68	375	61	Ldn	63	69	0	0	East Side 6 feet	None	No	49
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604102	BD5485	185	2544 14th Avenue West	MF	1	68	408	61	Ldn	63	69	0	0	East Side 6 feet	None	No	49

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604103	BD5486	185	2546 14th Avenue West	MF	1	68	420	60	Ldn	63	69	0	0	East Side 6 feet	None	No	49
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604104	BD5487	185	2548 14th Avenue West	MF	1	68	434	60	Ldn	63	69	0	0	East Side 6 feet	None	No	49
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604101	BD5482	184.5	2538 14th Avenue West	SF	1	68	382	61	Ldn	63	69	0	0	East Side 8 feet	None	No	49
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604110	BD5481	184	2532 14th Avenue West	MF	1	68	388	61	Ldn	63	69	0	0	East Side 6 feet	None	No	49
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604120	BD5480	184	2516 14th Avenue West	MF	7	68	382	61	Ldn	63	69	0	0	East Side 6 feet	None	No	49
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604120	BD5480	184	2516 14th Avenue West	MF	7	68	382	61	Ldn	63	69	0	0	East Side 6 feet	None	No	49
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604120	BD5480	184	2516 14th Avenue West	MF	7	68	382	61	Ldn	63	69	0	0	East Side 6 feet	None	No	50
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	8964300000	BD86300	182	2500 Gilman DR West	MF	5	68	419	61	Ldn	63	69	0	0	East Side 6 feet	None	No	49
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	8964300000	BD86300	182	2500 Gilman DR West	MF	5	68	419	60	Ldn	63	69	0	0	East Side 6 feet	None	No	49
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	8964300000	BD86300	182	2500 Gilman DR West	MF	5	68	419	60	Ldn	63	69	0	0	East Side 6 feet	None	No	49
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2772500000	BD62900	184.5	2530 15th Avenue West	MF	12	68	44	73	Ldn	63	69	0	6	East Side 8 feet	None	No	59

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Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2772500000	BD62900	184.5	2530 15th Avenue West	MF	12	68	44	73	Ldn	63	69	0	12	East Side 8 feet	None	No	60
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2772500000	BD62900	184.5	2530 15th Avenue West	MF	12	68	44	73	Ldn	63	69	0	12	East Side 8 feet	None	No	69
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771108085	BD5471	183.5	2531 Gilman DR West	MF	1	68	150	65	Ldn	63	69	1	0	East Side 6 feet	None	No	52
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771108080	BD5470	183	2523 Gilman DR West	MF	2	68	174	64	Ldn	63	69	2	0	East Side 6 feet	None	No	52
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771107085	BD1404	183	2516 15th Avenue West	MF	7	68	76	71	Ldn	63	69	0	7	East Side 6 feet	None	No	58
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771107085	BD1404	183	2516 15th Avenue West	MF	7	68	76	71	Ldn	63	69	0	7	East Side 6 feet	None	No	59
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771108010	BD1402	182	2512 15th Avenue West	MF	1	68	116	69	Ldn	63	69	0	1	East Side 6 feet	None	No	56
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771108040	BD5467	182	2501 14th Avenue West	MF	7	68	173	64	Ldn	63	69	7	0	East Side 6 feet	None	No	51
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771108040	BD5467	182	2501 14th Avenue West	MF	7	68	173	64	Ldn	63	69	7	0	East Side 6 feet	None	No	52
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771108040	BD5467	182	2501 14th Avenue West	MF	8	68	173	64	Ldn	63	69	8	0	East Side 6 feet	None	No	53
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771108040	BD5467	182	2501 14th Avenue West	MF	8	68	173	64	Ldn	63	69	8	0	East Side 6 feet	None	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601070	BD1396	179.5	2258 15th Avenue West	MF	1	68	89	70	Ldn	63	69	0	1	East Side 6 feet	None	No	57
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601075	BD1394	179	2254 15th Avenue West	MF	1	68	85	70	Ldn	63	69	0	1	East Side 6 feet	None	No	57
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601080	BD1392	179	2252 15th Avenue West	MF	2	68	62	72	Ldn	63	69	0	2	East Side 6 feet	None	No	59
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601085	BD1390	178.5	2250 15th Avenue West	MF	1	68	58	70	Ldn	63	69	0	1	East Side 6 feet	None	No	58
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601090	BD1388	178.5	2246 15th Avenue West	MF	1	68	55	70	Ldn	63	69	0	1	East Side 6 feet	None	No	59
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601095	BD1386	178	2246 1/2 15th Avenue West	MF	1	68	52	72	Ldn	63	69	0	1	East Side 4 feet	None	No	61
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601100	BD1384	178	2242 15th Avenue West	MF	1	68	59	70	Ldn	63	69	0	1	East Side 4 feet	None	No	59
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601150	BD1380	175	Information Not Available	MF	1	68	45	72	Ldn	63	69	0	1	East Side 4 feet	None	No	61
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601160	BD1378	174.5	Information Not Available	MF	1	68	43	72	Ldn	63	69	0	1	East Side 4 feet	None	No	61
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601170	BD1376	174	2208 15th Avenue West	MF	1	68	43	73	Ldn	63	69	0	1	East Side 4 feet	None	No	61
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601180	BD1374	173.5	Information Not Available	MF	1	68	43	73	Ldn	63	69	0	1	East Side 4 feet	None	No	62

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Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601369	BD7480	180	2263 14th Avenue West	MF	1	68	198	64	Ldn	63	69	1	0	East Side 6 feet	None	No	53
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601370	BD7481	180	2265 14th Avenue West	MF	1	68	198	64	Ldn	63	69	1	0	East Side 6 feet	None	No	53
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601371	BD7482	180	2267 14th Avenue West	MF	1	68	198	64	Ldn	63	69	1	0	East Side 6 feet	None	No	53
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601372	BD7483	180	2269 14th Avenue West	MF	1	68	198	64	Ldn	63	69	1	0	East Side 6 feet	None	No	53
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601373	BD7484	180	2271 14th Avenue West	MF	1	68	198	64	Ldn	63	69	1	0	East Side 6 feet	None	No	53
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601374	BD7485	180	2273 14th Avenue West	MF	1	68	198	64	Ldn	63	69	1	0	East Side 6 feet	None	No	53
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601375	BD5444	180	2275 14th Avenue West	MF	1	68	198	64	Ldn	63	69	1	0	East Side 6 feet	None	No	53
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601345	BD5443	179	2257 14th Avenue West	MF	1	68	149	65	Ldn	63	69	1	0	East Side 6 feet	None	No	55
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601336	BD5440	178.5	2251 C 14th Avenue West	MF	1	68	147	65	Ldn	63	69	1	0	East Side 6 feet	None	No	53
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601337	BD5441	178.5	2251 B 14th Avenue West	MF	1	68	150	65	Ldn	63	69	1	0	East Side 6 feet	None	No	53
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601338	BD5436	178.5	2251 A 14th Avenue West	MF	1	68	150	65	Ldn	63	69	1	0	East Side 6 feet	None	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601335	BD5442	178.5	2253 14th Avenue West	MF	1	68	202	62	Ldn	63	69	0	0	East Side 6 feet	None	No	51
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601330	BD5437	178.5	2249 14th Avenue West	MF	1	68	202	62	Ldn	63	69	0	0	East Side 6 feet	None	No	51
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601325	BD5435	178	2247 14th Avenue West	MF	1	68	194	62	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601315	BD5434	177.5	2243 14th Avenue West	MF	4	68	169	64	Ldn	63	69	4	0	East Side 4 feet	None	No	62
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601305	BD5433	177	2237 14th Avenue West	MF	4	68	169	67	Ldn	63	69	4	0	East Side 4 feet	None	No	60
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	8729720000	BD85700	176.5	2233 14th Avenue West	MF	5	68	163	65	Ldn	63	69	5	0	East Side 4 feet	None	No	58
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	8565400000	BD85600	176	2219 14th Avenue West	MF	8	68	174	64	Ldn	63	69	8	0	East Side 4 feet	None	No	58
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	8565400000	BD85600	176	2219 14th Avenue West	MF	8	68	174	67	Ldn	63	69	8	0	East Side 4 feet	None	No	61
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601265	BD5430	175	2217 14th Avenue West	MF	1	68	174	64	Ldn	63	69	1	0	East Side 4 feet	None	No	57
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2470930000	BD85500	174.5	2215 14th Avenue West	MF	6	68	173	64	Ldn	63	69	6	0	East Side 4 feet	None	No	58
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	8563200000	BD85400	174	1404 West Boston Street	MF	8	68	166	65	Ldn	63	69	8	0	East Side 4 feet	None	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601235	BD5426	174	1400 West Boston Street	SF	1	68	216	62	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771601395	BD5465	180	2268 14th Avenue West	MF	7	68	327	62	Ldn	63	69	0	0	East Side 6 feet	None	No	52
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771601405	BD5464	179	2258 14th Avenue West	MF	4	68	326	62	Ldn	63	69	0	0	East Side 6 feet	None	No	52
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	6780800000	BD86200	178	2253 Gilman DR West	MF	10	68	336	61	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	6780800000	BD86200	178	2253 Gilman DR West	MF	10	68	336	61	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	6780800000	BD86200	178	2253 Gilman DR West	MF	10	68	336	61	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	6780800000	BD86200	178	2253 Gilman DR West	MF	10	68	336	61	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771601445	BD5456	176.5	2228 14th Avenue West	MF	2	68	362	61	Ldn	63	69	0	0	East Side 4 feet	None	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771601450	BD5455	176	2224 14th Avenue West	SF	1	68	358	61	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771601455	BD5454	175.5	2220 14th Avenue West	SF	2	68	352	61	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771601460	BD5453	175	2216 14th Avenue West	MF	1	68	348	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771601465	BD5452	175	2214 14th Avenue West	MF	4	68	330	62	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771601470	BD5451	174.5	2208 14th Avenue West	MF	2	68	341	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771601475	BD5450	174	2206 14th Avenue West	MF	3	68	344	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771601476	BD5445	173.5	2204 14th Avenue West	MF	1	68	335	62	Ldn	63	69	0	0	East Side 4 feet	None	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771601477	BD5446	173.5	1314 West Boston Street	MF	1	68	355	60	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771601478	BD5447	173.5	1312 West Boston Street	MF	1	68	373	60	Ldn	63	69	0	0	East Side 4 feet	None	No	53
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	8729680000	BD86100	176.5	2241 13th Avenue West	MF	6	68	451	60	Ldn	63	69	0	0	East Side 4 feet	None	No	57
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	9285900000	BD86000	175.5	2223 13th Avenue West	MF	4	68	458	60	Ldn	63	69	0	0	East Side 4 feet	None	No	57
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	7212600000	BD85900	175	2219 13th Avenue West	MF	6	68	453	60	Ldn	63	69	0	0	East Side 4 feet	None	No	57
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	0958700000	BD85800	174	1300 West Boston Street	MF	6	68	438	59	Ldn	63	69	0	0	East Side 4 feet	None	No	52
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	0958700000	BD85800	174	1300 West Boston Street	MF	6	68	438	59	Ldn	63	69	0	0	East Side 4 feet	None	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	0958700000	BD85800	174	1300 West Boston Street	MF	6	68	438	60	Ldn	63	69	0	0	East Side 4 feet	None	No	58
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602400	BD5397	172.5	2060 14th Avenue West	SF	2	68	337	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602405	BD5396	172	2058 14th Avenue West	SF	3	68	340	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602410	BD5395	172	2052 14th Avenue West	SF	1	68	346	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602415	BD5394	171.5	2048 14th Avenue West	SF	2	68	353	61	Ldn	63	69	0	0	None	None	No	61
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602427	BD5393	171	2046 C 14th Avenue West	MF	1	68	337	61	Ldn	63	69	0	0	None	None	No	61
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602426	BD5392	171	2046 B 14th Avenue West	MF	1	68	335	62	Ldn	63	69	0	0	None	None	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602425	BD5391	170.5	2046 A 14th Avenue West	MF	1	68	335	62	Ldn	63	69	0	0	None	None	No	62
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602420	BD5414	170.5	2042 D 14th Avenue West	MF	1	68	378	59	Ldn	63	69	0	0	None	None	No	59
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602428	BD5415	170.5	2042 C 14th Avenue West	MF	1	68	378	59	Ldn	63	69	0	0	None	None	No	59
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602429	BD5413	170.5	2042 B 14th Avenue West	MF	1	68	380	59	Ldn	63	69	0	0	None	None	No	59
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602430	BD5412	170.5	2042 A 14th Avenue West	MF	1	68	382	59	Ldn	63	69	0	0	None	None	No	59
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2314900000	BD85300	170	2034 14th Avenue West	SF	5	68	334	62	Ldn	63	69	0	0	None	None	No	62
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2314900000	BD85300	170	2034 14th Avenue West	MF	5	68	334	65	Ldn	63	69	0	0	None	None	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2314900000	BD85300	170	2034 14th Avenue West	MF	5	68	334	65	Ldn	63	69	0	0	None	None	No	62
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602440	BD5387	169.5	2028 14th Avenue West	SF	1	68	334	62	Ldn	63	69	0	0	None	None	No	62
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602447	BD5846	169	2026 14th Avenue West	SF	1	68	333	61	Ldn	63	69	0	0	None	None	No	61
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602445	BD5386	169	2024 14th Avenue West	SF	1	68	380	59	Ldn	63	69	0	0	None	None	No	59
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602449	BD5385	168.5	2022 14th Avenue West	MF	1	68	331	62	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602450	BD5384	168.5	2020 14th Avenue West	SF	1	68	337	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602455	BD5383	168	2016 14th Avenue West	MF	1	68	344	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55

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Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602460	BD5382	168	2014 14th Avenue West	SF	1	68	336	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602464	BD5381	167.5	2010 14th Avenue West	MF	2	68	330	62	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602465	BD5380	167	2006 14th Avenue West	MF	2	68	365	64	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602470	BD5377	166.5	2000 14th Avenue West	MF	1	68	369	64	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602550	BD5420	172.5	1307 West Boston Street	SF	1	68	434	59	Ldn	63	69	0	0	East Side 4 feet	None	No	53
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602555	BD5423	172.5	2067 13th Avenue West	SF	1	68	481	60	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602556	BD5422	172.5	2065 13th Avenue West	SF	1	68	483	60	Ldn	63	69	0	0	East Side 4 feet	None	No	54

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Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602557	BD5421	172	2063 13th Avenue West	SF	1	68	482	60	Ldn	63	69	0	0	East Side 4 feet	None	No	53
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602545	BD5417	172	2055 13th Avenue West	SF	3	68	449	60	Ldn	63	69	0	0	East Side 4 feet	None	No	53
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602540	BD5416	171.5	2049 13th Avenue West	SF	3	68	451	60	Ldn	63	69	0	0	None	None	No	60
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602535	BD5411	171	2045 13th Avenue West	MF	1	68	464	60	Ldn	63	69	0	0	None	None	No	60
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602530	BD5410	170.5	2047 13th Avenue West	MF	1	68	479	60	Ldn	63	69	0	0	None	None	No	60
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602525	BD5407	170	2037 13th Avenue West	MF	4	68	455	60	Ldn	63	69	0	0	None	None	No	60
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602515	BD5406	169.5	2029 13th Avenue West	MF	3	68	449	60	Ldn	63	69	0	0	None	None	No	60

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Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602505	BD5404	178.5	2023 13th Avenue West	MF	5	68	485	58	Ldn	63	69	0	0	East Side 6 feet	None	No	47
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602505	BD5404	178.5	2023 13th Avenue West	MF	5	68	485	58	Ldn	63	69	0	0	East Side 6 feet	None	No	48
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602500	BD5403	178	Information Not Available	MF	0	68	444	59	Ldn	63	69	0	0	East Side 4 feet	None	No	52
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602495	BD5402	178	2015 13th Avenue West	MF	5	68	442	59	Ldn	63	69	0	0	East Side 4 feet	None	No	53
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602495	BD5402	178	2015 13th Avenue West	MF	5	68	442	59	Ldn	63	69	0	0	East Side 4 feet	None	No	53
Area: 13th Ave West and 14th Ave West north of West Newton Drive	2771602485	BD5401	177	2005 13th Avenue West	MF	9	68	435	60	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 13th Ave West and 14th Ave West north of West Newton Drive	2771602480	BD5400	176.5	2003 13th Avenue West	SF	3	68	467	60	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 13th Ave West and 14th Ave West north of West Newton	2771602481	Information Not Available	176.5	2001 13th Avenue West	SF	3	68	467	60	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 13th Ave West and 14th Ave West north of West Newton	2771602482	Information Not Available	176.5	1302 West Newton Street	SF	3	68	467	60	Ldn	63	69	0	0	East Side 4 feet	None	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 13th Ave West and 14th Ave West north of West Newton	2771602483	Information Not Available	176.5	1304 West Newton Street	SF	3	68	467	60	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 13th Ave West and 14th Ave West north of West Newton Drive	2771605050	BD5360	165.5	1311 West Newton Street	SF	1	68	365	61	Ldn	63	69	0	0	None	None	No	61
Area: 13th Ave West and 14th Ave West north of West Newton Drive	2771605055	BD5540	165	1916 14th Avenue West	MF	3	68	298	62	Ldn	63	69	0	0	None	None	No	62
Area: 13th Ave West and 14th Ave West north of West Newton Drive	2771605060	BD5357	165	1914 14th Avenue West	SF	1	68	300	62	Ldn	63	69	0	0	None	None	No	62
Area: 13th Ave West and 14th Ave West north of West Newton Drive	2771605101	BD5362	164.5	1309 West Newton Street	MF	1	68	397	61	Ldn	63	69	0	0	None	None	No	61
Area: 13th Ave West and 14th Ave West north of West Newton Drive	2771605100	BD5366	165	1937 13th Avenue West	SF	1	68	467	60	Ldn	63	69	0	0	None	None	No	60
Area: 13th Ave West and 14th Ave West north of West Newton Drive	2771605102	BD5365	165	1935 13th Avenue West	SF	1	68	466	60	Ldn	63	69	0	0	None	None	No	60
Area: 13th Ave West and 14th Ave West north of West Newton Drive	2771605104	BD5364	164.5	1933 13th Avenue West	SF	1	68	458	60	Ldn	63	69	0	0	None	None	No	60
Area: 13th Ave West and 14th Ave West north of West Newton Drive	2771605106	BD5363	164.5	1931 13th Avenue West	SF	1	68	441	60	Ldn	63	69	0	0	None	None	No	60
Area: 13th Ave West and 14th Ave West north of West Newton Drive	8680800000	BD85100	163.5	1911 13th Avenue West	MF	3	68	388	61	Ldn	63	69	0	0	None	None	No	61
Area: 13th Ave West and 14th Ave West north of West Newton Drive	9319900000	BD85200	164	1914 13th Avenue West	MF	4	68	559.5	59	Ldn	63	69	0	0	None	None	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 12th Ave West south of West Howe Street	3232200150	BD6197	159	1813 12th Avenue West	MF	2	66	505	62	Ldn	62	68	2	0	East Side 4 feet	None	No	60
Area: 12th Ave West south of West Howe Street	3232200150	BD6197	159	1813 12th Avenue West	MF	3	66	484	63	Ldn	62	68	3	0	East Side 4 feet	None	No	60
Area: 12th Ave West south of West Howe Street	3232200135	BD6195	159	1803 12th Avenue West	SF	1	66	469	63	Ldn	62	68	1	0	East Side 4 feet	None	No	60
Area: 12th Ave West south of West Howe Street	3232200155	BD6200	158	1815 12th Avenue West	MF	2	66	562	62	Ldn	62	68	2	0	East Side 4 feet	None	No	59
Area: 12th Ave West south of West Howe Street	7705100160	BD5350	155	1610 12th Avenue West	SF	5	66	491	62	Ldn	62	68	5	0	East Side 4 feet	None	No	60
Area: 11th Ave West between West Garfield Street and West Lee Street	7705100020	BD5327	150.5	1529 11th Avenue West	MF	2	68	489	62	Ldn	63	69	0	0	East Side 4 feet	None	No	60
Area: 11th Ave West between West Garfield Street and West Lee Street	7705100015	BD5326	150	1523 11th Avenue West	SF	1	68	483	63	Ldn	63	69	1	0	East Side 4 feet	None	No	60
Area: 11th Ave West between West Garfield Street and West Lee Street	7705100005	BD5325	149.5	1517 11th Avenue West	SF	1	68	441	63	Ldn	63	69	1	0	East Side 4 feet	None	No	60
Area: 11th Ave West between West Garfield Street and West Lee Street	3795500000	BD84900	148.5	1511 11th Avenue West	MF	6	68	433	63	Ldn	63	69	6	0	East Side 4 feet	None	No	60
Area: 11th Ave West between West Garfield Street and West Lee Street	6169901285	BD6193	146	1426 11th Avenue West	SF	1	68	491	63	Ldn	63	69	1	0	East Side 4 feet	None	No	60
Area: 11th Ave West between West Garfield Street and West Lee Street	6169901295	BD6192	145.5	1420 11th Avenue West	MF	2	68	475	63	Ldn	63	69	2	0	East Side 4 feet	None	No	60
Area: 11th Ave West between West Garfield Street and West Lee Street	6169901300	BD6191	145	1416 11th Avenue West	MF	2	68	453	63	Ldn	63	69	2	0	East Side 4 feet	None	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 11th Ave West between West Garfield Street and West Lee Street	6169901311	BD6190	144.5	1412 11th Avenue West	MF	1	68	441	61	Ldn	63	69	0	0	East Side 4 feet	None	No	58
Area: 11th Ave West between West Garfield Street and West Lee Street	6169901310	BD6187	144	1410 11th Avenue West	MF	1	68	479	61	Ldn	63	69	0	0	East Side 4 feet	None	No	58
Area: 11th Ave West between West Garfield Street and West Lee Street	2617500000	BD84800	144	1400 11th Avenue West	MF	3	68	400	61	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900360	BD5292	142	1015 West Lee Street	SF	1	68	399	63	Ldn	63	69	1	0	East Side 4 feet	None	No	59
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900416	BD5286	141	1011 West Lee Street	SF	1	68	432	62	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900415	BD5285	140.5	1235 10th Avenue West	MF	1	68	482	62	Ldn	63	69	0	0	East Side 4 feet	None	No	58
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900430	BD5284	139.5	1227 10th Avenue West	MF	1	68	422	61	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900440	BD5283	139	1217 10th Avenue West	MF	1	68	387	61	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900450	BD5282	138.5	1215 10th Avenue West	MF	1	68	351	61	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900460	BD5281	137.5	1205 10th Avenue West	MF	1	68	310	62	Ldn	63	69	0	0	East Side 4 feet	None	No	57
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900500	BD6185	138	1218 10th Avenue West	CH	1	68	485	58	Leq	68	74	0	0	East Side 4 feet	None	No	51

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Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900510	BD6183	137	1208 10th Avenue West	MF	6	68	393	61	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900510	BD6183	137	1208 10th Avenue West	MF	6	68	393	61	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900510	BD6183	137	1208 10th Avenue West	MF	6	68	393	61	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900585	BD6182	136	908 West Highland DR	SF	1	68	476	60	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	6169900225	BD6181	134.5	1133 9th Avenue West	MF	3	68	478	60	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	6169900227	BD6180	134.5	Information Not Available	MF	1	68	443	61	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	6169900230	BD6177	134	1127 9th Avenue West	MF	1	68	426	63	Ldn	63	69	1	0	East Side 4 feet	None	No	59
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	6169900240	BD6176	134	Information Not Available	MF	1	68	407	63	Ldn	63	69	1	0	East Side 4 feet	None	No	59
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	6169900245	BD6175	133.5	1121 9th Avenue West	MF	1	68	384	63	Ldn	63	69	1	0	East Side 4 feet	None	No	59
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	6169900250	BD6174	132.5	1115 9th Avenue West	MF	1	68	332	63	Ldn	63	69	1	0	East Side 4 feet	None	No	59
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	6169900265	BD6172	132	1105 9th Avenue West	MF	3	68	310	63	Ldn	63	69	3	0	East Side 4 feet	None	No	60

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Area: East of Olympic Way West along 9th Ave West and West Olympic Place	6169900195	BD6167	131	1108 9th Avenue West	SF	4	68	369	63	Ldn	63	69	4	0	East Side 4 feet	None	No	59
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	6169900195	BD6167	131	1108 9th Avenue West	MF	4	68	369	63	Ldn	63	69	4	0	East Side 4 feet	None	No	59
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	6169900195	BD6167	131	1108 9th Avenue West	MF	4	68	369	63	Ldn	63	69	4	0	East Side 4 feet	None	No	59
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	5148900000	BD84700	130.5	1107 Olympic Way West	MF	3	68	471	62	Ldn	63	69	0	0	East Side 4 feet	None	No	58
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	3879901970	BD6165	130	905 Olympic Way West	MF	6	68	401	62	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	3879901970	BD6165	130	905 Olympic Way West	MF	6	68	401	62	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	3879901970	BD6165	130	905 Olympic Way West	MF	6	68	401	62	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	3879901970	BD6165	130	905 Olympic Way West	MF	6	68	401	62	Ldn	63	69	0	0	East Side 4 feet	None	No	58
Area: West Mercer Place west of 5th Ave West	3879901865	BD2210	119	636 West Mercer Place	MF	2	68	279	62	Ldn	63	69	0	0	East Side 4 feet	Yes	No	59
Area: West Mercer Place west of 5th Ave West	3879901860	BD2208	118.5	630 West Mercer Place	SF	1	68	311	62	Ldn	63	69	0	0	East Side 6 feet	Yes	No	51
Area: West Mercer Place west of 5th Ave West	3879901855	BD2206	118.5	626 West Mercer Place	MF	6	68	304	62	Ldn	63	69	0	0	East Side 6 feet	Yes	No	59
Area: West Mercer Place west of 5th Ave West	7015300000	BD62800	117.5	620 West Mercer Place	SF	9	68	313	62	Ldn	63	69	0	0	East Side 6 feet	Yes	No	52

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Area: West Mercer Place west of 5th Ave West	3879901840	BD2202	117	605 West Roy Street	SF	1	68	401	61	Ldn	63	69	0	0	East Side 6 feet	Yes	No	51
Area: West Mercer Place west of 5th Ave West	3879901825	BD2198	117	601 West Roy Street	MF	1	68	435	59	Ldn	63	69	0	0	East Side 6 feet	Yes	No	49
Area: West Mercer Place west of 5th Ave West	3879901835	BD2200	117	608 West Mercer Place	MF	1	68	380	61	Ldn	63	69	0	0	East Side 6 feet	Yes	No	51
Area: West Mercer Place west of 5th Ave West	3879901830	BD2196	117	600 West Mercer Place	MF	1	68	405	61	Ldn	63	69	0	0	East Side 6 feet	Yes	No	51
Area: West Mercer Place west of 5th Ave West	3879901765	BD5266	118	633 West Mercer Place	MF	0	68	153	70	Ldn	63	69	0	0	East Side 6 feet	Yes	No	58
Area: West Mercer Place west of 5th Ave West	3879901760	BD5265	118	627 West Mercer Place	MF	4	68	153	70	Ldn	63	69	0	4	East Side 6 feet	Yes	No	60
Area: West Mercer Place west of 5th Ave West	3879901755	BD5264	117.5	623 West Mercer Place	SF	8	68	175	67	Ldn	63	69	8	0	East Side 6 feet	Yes	No	56
Area: West Mercer Place west of 5th Ave West	9293500000	BD84300	117	617 West Mercer Place	MF	6	68	166	71	Ldn	63	69	0	6	East Side 6 feet	Yes	No	61
Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	117	609 West Mercer Place	MF	5	68	201	69	Ldn	63	69	0	5	East Side 6 feet	Yes	No	59
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	117	601 West Mercer Place	MF	7	68	244	67	Ldn	63	69	7	0	East Side 6 feet	Yes	No	57
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	117	601 West Mercer Place	MF	7	68	244	67	Ldn	63	69	7	0	East Side 6 feet	Yes	No	57
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	117	601 West Mercer Place	MF	7	68	244	67	Ldn	63	69	7	0	East Side 6 feet	Yes	No	58
Area: West Mercer Place west of 5th Ave West	3879901660	BD5256	117	519 West Mercer Place	MF	6	68	375	64	Ldn	63	69	6	0	East Side 6 feet	Yes	No	54
Area: West Mercer Place west of 5th Ave West	2569910000	BD84000	117	511 West Mercer Place	MF	8	68	375	64	Ldn	63	69	8	0	East Side 6 feet	Yes	No	54

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Area: Seattle Fire Station #20	2770603880	BD10192	196.5	2800 15th Avenue West	SF	1	68	50	70	Ldn	63	69	0	1	East Side 4 feet	None	No	59
Area: Victory Studios	2771601015	BD1372	179	2247 15th Avenue West	REC	1	68	103.7	68	Leq	63	69	1	0	West Side 4 feet	None	No	60
Area: iHeart Media	3879902265	BD1288	122	645 Elliott Avenue West	REC	1	68	98	66	Leq	63	69	1	0	None	None	No	66
Area: Kinnear Park	3879901870	BD10160	125	899 West Olympic Place	Pk	1	64	258	63	Leq	66	71	0	0	None	None	No	63
Area: Southwest Queen Anne Greenbelt	7705100265	BD12230	158	Information Not Available	Pk	1	64	239	64	Leq	66	71	0	0	None	None	No	64
Area: Interbay Golf Center and Interbay Athletic Complex	2771108090	BD10188	182	2501 15th Avenue West	PK	1	66	140	66	Leq	67	73	0	0	None	None	No	66
Area: Interbay Golf Center and Interbay Athletic Complex	2771108090	BD10188	189	2501 15th Avenue West	PK	1	66	223	65	Leq	67	73	0	0	None	None	No	65
Area: Interbay Golf Center and Interbay Athletic Complex	2770602735	BD12262	202	3027 17th Avenue West	PK	1	66	327	59	Leq	67	73	0	0	West Side 4 feet	None	No	48
Area: West Mercer Place and West Roy Street	3879901865	BD2210	119	636 West Mercer Place	MF	2	68	277	65	Ldn	63	69	2	0	East Side 4 feet	Yes	No	62
Area: West Mercer Place and West Roy Street	3879901860	BD2208	118.5	630 West Mercer Place	SF	1	68	312	65	Ldn	63	69	1	0	East Side 6 feet	Yes	No	54
Area: West Mercer Place and West Roy Street	3879901855	BD2206	118	626 West Mercer Place	MF	2	68	309	65	Ldn	63	69	2	0	East Side 6 feet	Yes	No	55
Area: West Mercer Place and West Roy Street	3879901855	BD2206	118	626 West Mercer Place	MF	2	68	309	65	Ldn	63	69	2	0	East Side 6 feet	Yes	No	62
Area: West Mercer Place and West Roy Street	3879901855	BD2206	118	626 West Mercer Place	MF	2	68	309	65	Ldn	63	69	2	0	East Side 6 feet	Yes	No	62
Area: West Mercer Place and West Roy Street	7015300000	BD62800	117.5	620 West Mercer Place	MF	3	68	316	65	Ldn	63	69	3	0	East Side 6 feet	Yes	No	55
Area: West Mercer Place and West Roy Street	7015300000	BD62800	117.5	620 West Mercer Place	MF	3	68	316	65	Ldn	63	69	3	0	East Side 6 feet	Yes	No	55

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Area: West Mercer Place and West Roy Street	7015300000	BD62800	117.5	620 West Mercer Place	MF	3	68	316	65	Ldn	63	69	3	0	East Side 6 feet	Yes	No	55
Area: West Mercer Place and West Roy Street	3879901840	BD2202	116.5	605 West Roy Street	SF	1	68	405	61	Ldn	63	69	0	0	East Side 8 feet	Yes	No	49
Area: West Mercer Place and West Roy Street	3879901835	BD2200	116.5	608 West Mercer Place	SF	1	68	374	61	Ldn	63	69	0	0	East Side 8 feet	Yes	No	48
Area: West Mercer Place and West Roy Street	3879901825	BD2198	116.5	601 West Roy Street	SF	1	68	437	60	Ldn	63	69	0	0	East Side 8 feet	Yes	No	48
Area: West Mercer Place and West Roy Street	3879901830	BD2196	116	600 West Mercer Place	SF	1	68	394	61	Ldn	63	69	0	0	East Side 8 feet	Yes	No	48
Area: West Mercer Place west of 5th Ave West	3879901765	BD5266	118	633 West Mercer Place	SF	0	68	151	67	Ldn	63	69	0	0	East Side 6 feet	Yes	No	55
Area: West Mercer Place west of 5th Ave West	3879901760	BD5265	118	627 West Mercer Place	MF	2	68	156	67	Ldn	63	69	2	0	East Side 6 feet	Yes	No	55
Area: West Mercer Place west of 5th Ave West	3879901760	BD5265	118	627 West Mercer Place	MF	2	68	156	67	Ldn	63	69	2	0	East Side 6 feet	Yes	No	56
Area: West Mercer Place west of 5th Ave West	3879901755	BD5264	117	623 West Mercer Place	MF	2	68	175	67	Ldn	63	69	2	0	East Side 6 feet	Yes	No	56
Area: West Mercer Place west of 5th Ave West	3879901755	BD5264	117	623 West Mercer Place	MF	3	68	175	67	Ldn	63	69	3	0	East Side 6 feet	Yes	No	57
Area: West Mercer Place west of 5th Ave West	3879901755	BD5264	117	623 West Mercer Place	MF	3	68	175	67	Ldn	63	69	3	0	East Side 6 feet	Yes	No	57
Area: West Mercer Place west of 5th Ave West	9293500000	BD84300	117	617 West Mercer Place	MF	2	68	171	67	Ldn	63	69	2	0	East Side 6 feet	Yes	No	56
Area: West Mercer Place west of 5th Ave West	9293500000	BD84300	117	617 West Mercer Place	MF	2	68	171	66	Ldn	63	69	2	0	East Side 6 feet	Yes	No	56
Area: West Mercer Place west of 5th Ave West	9293500000	BD84300	117	617 West Mercer Place	MF	2	68	171	64	Ldn	63	69	2	0	East Side 6 feet	Yes	No	54

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Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	116	609 West Mercer Place	MF	1	68	200	66	Ldn	63	69	1	0	East Side 8 feet	Yes	No	53
Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	116	609 West Mercer Place	MF	1	68	200	66	Ldn	63	69	1	0	East Side 8 feet	Yes	No	53
Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	116	609 West Mercer Place	MF	1	68	200	66	Ldn	63	69	1	0	East Side 8 feet	Yes	No	54
Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	116	609 West Mercer Place	MF	1	68	200	66	Ldn	63	69	1	0	East Side 8 feet	Yes	No	55
Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	116	609 West Mercer Place	MF	1	68	200	66	Ldn	63	69	1	0	East Side 8 feet	Yes	No	55
Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	116	609 West Mercer Place	MF	1	68	200	69	Ldn	63	69	0	1	East Side 8 feet	Yes	No	57
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	115.5	601 West Mercer Place	MF	3	68	202	66	Ldn	63	69	3	0	East Side 8 feet	Yes	No	53
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	115.5	601 West Mercer Place	MF	4	68	202	66	Ldn	63	69	4	0	East Side 8 feet	Yes	No	53
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	115.5	601 West Mercer Place	MF	4	68	202	66	Ldn	63	69	4	0	East Side 8 feet	Yes	No	54
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	115.5	601 West Mercer Place	MF	4	68	202	66	Ldn	63	69	4	0	East Side 8 feet	Yes	No	55
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	115.5	601 West Mercer Place	MF	4	68	202	69	Ldn	63	69	0	4	East Side 8 feet	Yes	No	58
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	115.5	601 West Mercer Place	MF	4	68	202	69	Ldn	63	69	0	4	East Side 8 feet	Yes	No	66
Area: West Mercer Place west of 5th Ave West	3879901660	BD5256	114.5	519 West Mercer Place	MF	2	68	298	63	Ldn	63	69	2	0	East Side 6 feet	Yes	No	52
Area: West Mercer Place west of 5th Ave West	2569910000	BD84000	114	511 West Mercer Place	MF	6	68	263	63	Ldn	63	69	6	0	East Side 4 feet	Yes	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West Mercer Place west of 5th Ave West	2569910000	BD84000	114	511 West Mercer Place	MF	6	68	263	63	Ldn	63	69	6	0	East Side 4 feet	Yes	No	61
Area: West Mercer Place west of 5th Ave West	2569910000	BD84000	114	511 West Mercer Place	MF	6	68	263	63	Ldn	63	69	6	0	East Side 4 feet	Yes	No	61
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	1	68	284	62	Ldn	63	69	0	0	East Side 4 feet	Yes	No	55
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	1	68	284	62	Ldn	63	69	0	0	East Side 4 feet	Yes	No	59
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	1	68	284	62	Ldn	63	69	0	0	East Side 4 feet	Yes	No	59
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	1	68	284	62	Ldn	63	69	0	0	East Side 4 feet	Yes	No	59
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	1	68	284	65	Ldn	63	69	1	0	East Side 4 feet	Yes	No	62
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	1	68	284	65	Ldn	63	69	1	0	East Side 4 feet	Yes	No	62
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	2	68	284	65	Ldn	63	69	2	0	East Side 4 feet	Yes	No	62
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	14	68	125	68	Ldn	63	69	14	0	East Side 6 feet	Yes	No	55
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	14	68	84	69	Ldn	63	69	0	14	East Side 6 feet	Yes	No	58
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	14	68	84	70	Ldn	63	69	0	14	East Side 6 feet	Yes	No	58
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	14	68	84	71	Ldn	63	69	0	14	East Side 6 feet	Yes	No	58
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	7	68	150	66	Ldn	63	69	7	0	East Side 6 feet	Yes	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	7	68	150	67	Ldn	63	69	7	0	East Side 6 feet	Yes	No	54
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	7	68	150	67	Ldn	63	69	7	0	East Side 6 feet	Yes	No	54
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313600000	BD62500	114.5	622 6th Avenue West	MF	1	68	430	59	Ldn	63	69	0	0	East Side 6 feet	Yes	No	49
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313600000	BD62500	114.5	622 6th Avenue West	MF	1	68	430	60	Ldn	63	69	0	0	East Side 6 feet	Yes	No	51
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313600000	BD62500	114.5	622 6th Avenue West	MF	2	68	430	60	Ldn	63	69	0	0	East Side 6 feet	Yes	No	51
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313600000	BD62500	114.5	622 6th Avenue West	MF	2	68	430	60	Ldn	63	69	0	0	East Side 6 feet	Yes	No	51
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313600000	BD62500	114.5	622 6th Avenue West	MF	2	68	430	60	Ldn	63	69	0	0	East Side 6 feet	Yes	No	50
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313600000	BD62500	114.5	622 6th Avenue West	MF	2	68	430	59	Ldn	63	69	0	0	East Side 6 feet	Yes	No	56
Area: 6th Ave West and 5th Ave West north of West Republican Street	0590000000	BD83800	114	526 West Mercer Place	MF	4	68	410	59	Ldn	63	69	0	0	East Side 4 feet	Yes	No	52
Area: 6th Ave West and 5th Ave West north of West Republican Street	0590000000	BD83800	114	526 West Mercer Place	MF	3	68	410	59	Ldn	63	69	0	0	East Side 4 feet	Yes	No	56
Area: 6th Ave West and 5th Ave West north of West Republican Street	0590000000	BD83800	114	526 West Mercer Place	MF	3	68	410	61	Ldn	63	69	0	0	East Side 4 feet	Yes	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 6th Ave West and 5th Ave West north of West Republican Street	0590000000	BD83800	114	526 West Mercer Place	MF	3	68	410	61	Ldn	63	69	0	0	East Side 4 feet	Yes	No	58
Area: 6th Ave West and 5th Ave West north of West Republican Street	5452700000	BD83700	113	522 West Mercer Place	MF	4	68	424	59	Ldn	63	69	0	0	East Side 4 feet	Yes	No	52
Area: 6th Ave West and 5th Ave West north of West Republican Street	5452700000	BD83700	113	522 West Mercer Place	MF	4	68	424	59	Ldn	63	69	0	0	East Side 4 feet	Yes	No	56
Area: 6th Ave West and 5th Ave West north of West Republican Street	5452700000	BD83700	113	522 West Mercer Place	MF	4	68	424	60	Ldn	63	69	0	0	East Side 4 feet	Yes	No	58
Area: 6th Ave West and 5th Ave West north of West Republican Street	5452700000	BD83700	113	522 West Mercer Place	MF	4	68	424	60	Ldn	63	69	0	0	East Side 4 feet	Yes	No	58
Area: 6th Ave West and 5th Ave West north of West Republican Street	3876900230	BD6147	112	500 West Mercer Street	MF	8	68	426	57	Ldn	63	69	0	0	East Side 4 feet	Yes	No	50
Area: 6th Ave West and 5th Ave West north of West Republican Street	3876900230	BD6147	112	500 West Mercer Street	MF	8	68	426	57	Ldn	63	69	0	0	East Side 4 feet	Yes	No	54
Area: 6th Ave West and 5th Ave West north of West Republican Street	3876900230	BD6147	112	500 West Mercer Street	MF	8	68	426	57	Ldn	63	69	0	0	East Side 4 feet	Yes	No	54
Area: 6th Ave West and 5th Ave West north of West Republican Street	3876900230	BD6147	112	500 West Mercer Street	MF	8	68	426	60	Ldn	63	69	0	0	East Side 4 feet	Yes	No	57
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313980000	BD83600	110.5	524 6th Avenue West	MF	10	68	145	65	Ldn	63	69	10	0	East Side 4 feet	None	No	57
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313980000	BD83600	110.5	524 6th Avenue West	MF	9	68	145	65	Ldn	63	69	9	0	East Side 4 feet	None	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313980000	BD83600	110.5	524 6th Avenue West	MF	9	68	145	65	Ldn	63	69	9	0	East Side 4 feet	None	No	62
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313980000	BD83600	110.5	524 6th Avenue West	MF	9	68	145	65	Ldn	63	69	9	0	East Side 4 feet	None	No	62
Area: 6th Ave West and 5th Ave West north of West Republican Street	2569800000	BD62300	109.5	500 Elliott Avenue West	MF	14	68	263	62	Ldn	63	69	0	0	East Side 4 feet	None	No	53
Area: 6th Ave West and 5th Ave West north of West Republican Street	2569800000	BD62300	109.5	500 Elliott Avenue West	MF	14	68	263	62	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 6th Ave West and 5th Ave West north of West Republican Street	2569800000	BD62300	109.5	500 Elliott Avenue West	MF	17	68	263	62	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: 6th Ave West and 5th Ave West north of West Republican Street	8686000000	BD83500	108	507 West Mercer Street	MF	6	68	12	67	Ldn	63	69	6	0	East Side 6 feet	None	No	67
Area: 6th Ave West and 5th Ave West north of West Republican Street	8686000000	BD83500	108	507 West Mercer Street	MF	6	68	12	66	Ldn	63	69	6	0	East Side 6 feet	None	No	66
Area: 6th Ave West and 5th Ave West north of West Republican Street	8686000000	BD83500	108	507 West Mercer Street	MF	6	68	12	65	Ldn	63	69	6	0	East Side 6 feet	None	No	65
Area: 6th Ave West and 5th Ave West north of West Republican Street	8686000000	BD83500	108	507 West Mercer Street	MF	6	68	12	64	Ldn	63	69	6	0	East Side 6 feet	None	No	64
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	65	Ldn	63	69	5	0	East Side 6 feet	None	No	62
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	65	Ldn	63	69	5	0	East Side 6 feet	None	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	65	Ldn	63	69	5	0	East Side 6 feet	None	No	62
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	64	Ldn	63	69	5	0	East Side 6 feet	None	No	61
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	64	Ldn	63	69	5	0	East Side 6 feet	None	No	61
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	64	Ldn	63	69	5	0	East Side 6 feet	None	No	61
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	64	Ldn	63	69	5	0	East Side 6 feet	None	No	61
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	64	Ldn	63	69	5	0	East Side 6 feet	None	No	61
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	64	Ldn	63	69	5	0	East Side 6 feet	None	No	61
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	63	Ldn	63	69	5	0	East Side 6 feet	None	No	60
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	63	Ldn	63	69	5	0	East Side 6 feet	None	No	60
Area: 6th Ave West and 5th Ave West north of West Republican Street	1990200050	BD1278	107.5	507 5th Avenue West	MF	2	68	116	65	Ldn	63	69	2	0	East Side 6 feet	None	No	62
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	5	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	5	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	51
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	60	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200165	BD5244	106.5	524 5th Avenue West	MF	5	68	284	59	Ldn	63	69	0	0	East Side 6 feet	None	No	48
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200165	BD5244	106.5	524 5th Avenue West	MF	6	68	284	59	Ldn	63	69	0	0	East Side 6 feet	None	No	56
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200165	BD5244	106.5	524 5th Avenue West	MF	6	68	284	59	Ldn	63	69	0	0	East Side 6 feet	None	No	56
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200150	BD5243	106	512 5th Avenue West	MF	4	68	141	64	Ldn	63	69	4	0	East Side 6 feet	None	No	61

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Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200150	BD5243	106	512 5th Avenue West	MF	4	68	141	64	Ldn	63	69	4	0	East Side 6 feet	None	No	61
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200150	BD5243	106	512 5th Avenue West	MF	4	68	141	64	Ldn	63	69	4	0	East Side 6 feet	None	No	61
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200150	BD5243	106	512 5th Avenue West	MF	4	68	141	64	Ldn	63	69	4	0	East Side 6 feet	None	No	61
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200150	BD5243	106	512 5th Avenue West	MF	4	68	141	64	Ldn	63	69	4	0	East Side 6 feet	None	No	61
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200095	BD2178	104	409 West Mercer Street	MF	7	68	370	45	Ldn	63	69	0	0	None	None	No	45
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200095	BD2178	104	409 West Mercer Street	MF	7	68	370	45	Ldn	63	69	0	0	None	None	No	45
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200095	BD2178	104	409 West Mercer Street	MF	7	68	370	45	Ldn	63	69	0	0	None	None	No	45
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200110	BD5241	104	527 4th Avenue West	SF	0	68	321	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200115	BD5240	104	515 4th Avenue West	MF	12	68	128	54	Ldn	63	69	0	0	None	None	No	54
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200115	BD5240	104	515 4th Avenue West	MF	10	68	128	54	Ldn	63	69	0	0	None	None	No	54
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200115	BD5240	104	515 4th Avenue West	MF	10	68	128	54	Ldn	63	69	0	0	None	None	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200115	BD5240	104	515 4th Avenue West	MF	10	68	128	54	Ldn	63	69	0	0	None	None	No	54
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200135	BD1266	104	408 West Republican Street	MF	2	68	76	56	Ldn	63	69	0	0	None	None	No	56
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200132	BD1264	103.5	400 West Republican Street	Enter	0	68	82	54	Leq	68	74	0	0	None	None	No	54
Area: 4th Ave West and 3rd Ave West north of West Republican Street	3630700000	BD61900	102.5	530 4th Avenue West	MF	10	68	303	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	3630700000	BD61900	102.5	530 4th Avenue West	MF	10	68	303	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	3630700000	BD61900	102.5	530 4th Avenue West	MF	10	68	303	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	3630700000	BD61900	102.5	530 4th Avenue West	MF	10	68	303	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	3630700000	BD61900	102.5	530 4th Avenue West	MF	10	68	303	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	3630700000	BD61900	102.5	530 4th Avenue West	MF	10	68	303	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200255	BD5235	102	510 4th Avenue West	MF	9	68	157	50	Ldn	63	69	0	0	None	None	No	50
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200255	BD5235	102	510 4th Avenue West	MF	9	68	157	50	Ldn	63	69	0	0	None	None	No	50
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200255	BD5235	102	510 4th Avenue West	MF	9	68	157	50	Ldn	63	69	0	0	None	None	No	50

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200255	BD5235	102	510 4th Avenue West	MF	9	68	157	50	Ldn	63	69	0	0	None	None	No	50
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	6	68	286	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	8	68	286	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	7	68	286	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	8	68	286	51	Ldn	63	69	0	0	None	None	No	51
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	7	68	286	51	Ldn	63	69	0	0	None	None	No	51
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	8	68	286	51	Ldn	63	69	0	0	None	None	No	51
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	7	68	286	51	Ldn	63	69	0	0	None	None	No	51
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	8	68	286	50	Ldn	63	69	0	0	None	None	No	50
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	7	68	286	50	Ldn	63	69	0	0	None	None	No	50
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200355	BD3184	100	221 West Mercer Street	MF	6	68	330	46	Ldn	63	69	0	0	None	None	No	46

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200355	BD3184	100	221 West Mercer Street	MF	7	68	330	46	Ldn	63	69	0	0	None	None	No	46
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200355	BD3184	100	221 West Mercer Street	MF	7	68	330	46	Ldn	63	69	0	0	None	None	No	46
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200360	BD3182	100	215 West Mercer Street	MF	7	68	309	46	Ldn	63	69	0	0	None	None	No	46
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200360	BD3182	100	215 West Mercer Street	MF	7	68	309	46	Ldn	63	69	0	0	None	None	No	46
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200360	BD3182	100	215 West Mercer Street	MF	7	68	309	46	Ldn	63	69	0	0	None	None	No	46
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200345	BD2170	100	520 3RD Avenue West	MF	4	68	194	52	Ldn	63	69	0	0	None	None	No	52
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200345	BD2170	100	520 3RD Avenue West	MF	5	68	194	52	Ldn	63	69	0	0	None	None	No	52
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200345	BD2170	100	520 3RD Avenue West	MF	5	68	194	52	Ldn	63	69	0	0	None	None	No	52
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200300	BD6144	100	521 2nd Avenue West	MF	11	68	183	48	Ldn	63	69	0	0	None	None	No	48
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200300	BD6144	100	521 2nd Avenue West	MF	11	68	183	49	Ldn	63	69	0	0	None	None	No	49
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200300	BD6144	100	521 2nd Avenue West	MF	11	68	183	52	Ldn	63	69	0	0	None	None	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 2nd Ave West south of West Republican Street	1989200650	BD1244	100	429 2nd Avenue West	MF	6	68	202	52	Ldn	63	69	0	0	None	None	No	52
Area: 2nd Ave West south of West Republican Street	1989200650	BD1244	100	429 2nd Avenue West	MF	6	68	202	52	Ldn	63	69	0	0	None	None	No	52
Area: 2nd Ave West south of West Republican Street	1989200650	BD1244	100	429 2nd Avenue West	MF	6	68	250	51	Ldn	63	69	0	0	None	None	No	51
Area: 2nd Ave West south of West Republican Street	1989200650	BD1244	100	429 2nd Avenue West	MF	6	68	312	50	Ldn	63	69	0	0	None	None	No	50
Area: 2nd Ave West south of West Republican Street	1989200650	BD1244	100	429 2nd Avenue West	MF	6	68	312	50	Ldn	63	69	0	0	None	None	No	50
Area: 2nd Ave West south of West Republican Street	1989200655	BD5226	100	430 2nd Avenue West	MF	6	68	208	49	Ldn	63	69	0	0	None	None	No	49
Area: 2nd Ave West south of West Republican Street	1989200655	BD5226	100	430 2nd Avenue West	MF	6	68	208	49	Ldn	63	69	0	0	None	None	No	49
Area: 2nd Ave West south of West Republican Street	1989200655	BD5226	100	430 2nd Avenue West	MF	6	68	260	48	Ldn	63	69	0	0	None	None	No	48
Area: 2nd Ave West south of West Republican Street	1989200655	BD5226	100	430 2nd Avenue West	MF	6	68	332	47	Ldn	63	69	0	0	None	None	No	47
Area: 2nd Ave West south of West Republican Street	1989200655	BD5226	100	430 2nd Avenue West	MF	6	68	332	47	Ldn	63	69	0	0	None	None	No	47

Note: If a property/receiver is not listed, it is either outside of the study area or it would be displaced by this alternative.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = day-night sound level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = equivalent sound level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

^a Land use categories are based on existing ambient levels and the FTA Transit Noise and Vibration Impact Assessment Manual categories.

^b The existing Leq and/or the Ldn before light rail construction and operations.

^c Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^d The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork. This is the modelled project noise based on all the factors (such as track and frequency), which is then compared to FTA criteria to determine whether there would be an impact. If there were an impact, proposed mitigation and resulting project noise level after mitigation would be provided.

Table N.3F-28. Summary of Noise Analysis - Prospect Street Station/Central Interbay Alternative (SIB-2) when Connecting to the Elevated 14th Avenue Alignment Option (from Prospect Street Station/15th Avenue) (IBB-1b)

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603825	BD1436	201	2850 15th Avenue West	MF	9	68	87	68	Ldn	63	69	9	0	East Side 4 feet	None	No	58
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603825	BD1436	201	2850 15th Avenue West	MF	9	68	87	68	Ldn	63	69	9	0	East Side 4 feet	None	No	61
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603840	BD1434	200	2834 15th Avenue West	MF	7	68	81	68	Ldn	63	69	7	0	East Side 4 feet	None	No	58
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603840	BD1434	200	2834 15th Avenue West	MF	7	68	81	68	Ldn	63	69	7	0	East Side 4 feet	None	No	62
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603845	BD1432	199	2820 15th Avenue West	MF	10	68	70	69	Ldn	63	69	0	10	East Side 6 feet	None	No	56
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603845	BD1432	199	2820 15th Avenue West	MF	10	68	70	69	Ldn	63	69	0	10	East Side 6 feet	None	No	58
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	0545000000	BD87300	201.5	2855 14th Avenue West	MF	8	68	230	62	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2617610000	BD87200	201	2851 14th Avenue West	MF	6	68	218	62	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603930	BD5547	200.5	2845 14th Avenue West	MF	4	68	219	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603930	BD5547	200.5	2845 14th Avenue West	MF	4	68	219	61	Ldn	63	69	0	0	East Side 4 feet	None	No	58
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	8726760000	BD87100	200	2841 14th Avenue West	MF	4	68	207	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603920	BD5545	199.5	2839 14th Avenue West	MF	4	68	206	61	Ldn	63	69	0	0	East Side 6 feet	None	No	51
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603920	BD5545	199.5	2839 14th Avenue West	MF	4	68	206	61	Ldn	63	69	0	0	East Side 6 feet	None	No	52
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	8726750000	BD87000	199	2831 14th Avenue West	MF	4	68	218	61	Ldn	63	69	0	0	East Side 6 feet	None	No	51
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603910	BD5543	198.5	2827 14th Avenue West	MF	6	68	196	62	Ldn	63	69	0	0	East Side 6 feet	None	No	52
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603908	BD5542	198	2821 14th Avenue West	MF	6	68	210	61	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603903	BD5536	197.5	2819 B 14th Avenue West	MF	1	68	195	65	Ldn	63	69	1	0	East Side 4 feet	None	No	58
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603902	BD5535	197.5	2819 A 14th Avenue West	MF	1	68	193	65	Ldn	63	69	1	0	East Side 4 feet	None	No	59
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603900	BD5541	197.5	2817 B 14th Avenue West	MF	1	68	247	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603901	BD5537	197.5	2817 A 14th Avenue West	MF	1	68	248	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603880	BD10192	196	2800 15th Avenue West	MF	1	68	46	65	Ldn	63	69	1	0	East Side 4 feet	None	No	54
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	8726650000	BD89600	197	2811 14th Avenue West	MF	4	68	200	65	Ldn	63	69	4	0	East Side 4 feet	None	No	58
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	8726650000	BD89600	197	2811 14th Avenue West	MF	4	68	200	65	Ldn	63	69	4	0	East Side 4 feet	None	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603885	BD5533	196	2801 14th Avenue West	MF	4	68	195	62	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 14th Ave West and 15th Ave West south of West Barrett Street	2770603885	BD5533	196	2801 14th Avenue West	MF	4	68	195	62	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604315	BD5587	201.5	1315 West Barrett Street	MF	8	68	406	60	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604319	BD5584	201	2852 14th Avenue West	MF	1	68	402	60	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604318	BD5583	201	2850 14th Avenue West	MF	1	68	400	60	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604321	BD5586	201	2853 Prosch Avenue West	MF	1	68	456	59	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604320	BD5585	201	2851 Prosch Avenue West	MF	1	68	455	59	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604325	BD5582	200.5	2846 14th Avenue West	MF	8	68	398	59	Ldn	63	69	0	0	East Side 4 feet	None	No	51
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604330	BD5577	200	2842 14th Avenue West	MF	1	68	407	59	Ldn	63	69	0	0	East Side 4 feet	None	No	52
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604332	BD5576	200	2840 14th Avenue West	MF	1	68	404	59	Ldn	63	69	0	0	East Side 4 feet	None	No	52

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Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604331	BD5581	200	2843 Prosch Avenue West	MF	1	68	437	57	Ldn	63	69	0	0	East Side 4 feet	None	No	50
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604333	BD5580	200	2841 Prosch Avenue West	SF	1	68	436	57	Ldn	63	69	0	0	East Side 4 feet	None	No	50
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604335	BD5573	199.5	2838 14th Avenue West	MF	1	68	438	58	Ldn	63	69	0	0	East Side 6 feet	None	No	48
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604336	BD5575	199.5	2837 Prosch Avenue West	MF	1	68	389	57	Ldn	63	69	0	0	East Side 6 feet	None	No	47
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604337	BD5574	199.5	2835 Prosch Avenue West	SF	1	68	441	57	Ldn	63	69	0	0	East Side 6 feet	None	No	46
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604340	BD5572	199	2832 14th Avenue West	MF	4	68	390	59	Ldn	63	69	0	0	East Side 6 feet	None	No	49
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604340	BD5572	199	2832 14th Avenue West	MF	4	68	390	59	Ldn	63	69	0	0	East Side 6 feet	None	No	49
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604345	BD5567	198.5	2828 14th Avenue West	CH	1	68	442	57	Leq	68	74	0	0	East Side 6 feet	None	No	46
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604346	BD5571	198.5	2829 Prosch Avenue West	MF	1	68	373	57	Ldn	63	69	0	0	East Side 6 feet	None	No	47

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604347	BD5570	198.5	2827 Prosch Avenue West	MF	1	68	443	57	Ldn	63	69	0	0	East Side 6 feet	None	No	47
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604350	BD5566	198	2822 14th Avenue West	MF	5	68	382	59	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604355	BD5563	197.5	2816 14th Avenue West	MF	1	68	379	59	Ldn	63	69	0	0	East Side 4 feet	None	No	52
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604358	BD5565	197.5	2817 Prosch Avenue West	MF	1	68	431	57	Ldn	63	69	0	0	East Side 4 feet	None	No	50
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604357	BD5564	197.5	2815 Prosch Avenue West	MF	1	68	432	57	Ldn	63	69	0	0	East Side 4 feet	None	No	50
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604360	BD5556	197	2812 B 14th Avenue West	MF	1	68	378	62	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604363	BD5562	197	2814 B 14th Avenue West	MF	1	68	375	62	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604361	BD5555	197	2812 A 14th Avenue West	MF	1	68	424	58	Ldn	63	69	0	0	East Side 4 feet	None	No	51
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604362	BD5561	197	2814 A 14th Avenue West	MF	1	68	427	58	Ldn	63	69	0	0	East Side 4 feet	None	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604365	BD5554	196.5	2806 B 14th Avenue West	MF	1	68	381	59	Ldn	63	69	0	0	East Side 4 feet	None	No	52
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604366	BD5553	196.5	2806 A 14th Avenue West	MF	1	68	381	59	Ldn	63	69	0	0	East Side 4 feet	None	No	52
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604368	BD5560	196.5	2808 B 14th Avenue West	MF	1	68	414	57	Ldn	63	69	0	0	East Side 4 feet	None	No	50
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604367	BD5557	196.5	2808 A 14th Avenue West	MF	1	68	412	57	Ldn	63	69	0	0	East Side 4 feet	None	No	50
Area: Between 14th Ave West and Prosch Ave West south of West Barrett Street	2770604370	BD5552	196	1354 West Armour Street	MF	3	68	383	59	Ldn	63	69	0	0	East Side 4 feet	None	No	52
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604050	BD5512	194.5	2655 14th Avenue West	MF	9	68	192	62	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604050	BD5512	194.5	2655 14th Avenue West	MF	9	68	192	62	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604050	BD5512	194.5	2655 14th Avenue West	MF	9	68	192	65	Ldn	63	69	9	0	East Side 4 feet	None	No	62
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604035	BD5511	192.5	2633 14th Avenue West	MF	10	68	194	64	Ldn	63	69	10	0	East Side 6 feet	None	No	54
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604035	BD5511	192.5	2633 14th Avenue West	MF	10	68	194	64	Ldn	63	69	10	0	East Side 6 feet	None	No	54
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604035	BD5511	192.5	2633 14th Avenue West	MF	10	68	194	64	Ldn	63	69	10	0	East Side 6 feet	None	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	8729100000	BD86700	191.5	2621 14th Avenue West	MF	7	68	192	67	Ldn	63	69	7	0	East Side 6 feet	None	No	57
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604020	BD5507	191	2617 14th Avenue West	MF	5	68	294	65	Ldn	63	69	5	0	East Side 6 feet	None	No	55
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604015	BD5506	190.5	2613 14th Avenue West	MF	4	68	217	66	Ldn	63	69	4	0	East Side 6 feet	None	No	56
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	9270500000	BD86600	190	1410 West Raye Street	MF	13	68	177	64	Ldn	63	69	13	0	East Side 4 feet	None	No	57
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604006	BD5505	190	2601 14th Avenue West	MF	4	68	244	63	Ldn	63	69	4	0	East Side 4 feet	None	No	60
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604245	BD5532	195	1353 West Armour Street	MF	3	68	393	57	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604250	BD5531	194.5	2650 14th Avenue West	MF	5	68	371	57	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604255	BD5530	194	2648 14th Avenue West	MF	4	68	360	58	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604260	BD5527	193.5	2641 Prosch Avenue West	MF	3	68	393	59	Ldn	63	69	0	0	East Side 4 feet	None	No	57
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604265	BD5526	193	2635 Prosch Avenue West	MF	7	68	385	59	Ldn	63	69	0	0	East Side 4 feet	None	No	57
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604270	BD5524	192.5	2632 14th Avenue West	MF	1	68	366	60	Ldn	63	69	0	0	East Side 6 feet	None	No	50
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604275	BD5525	192.5	2631 Prosch Avenue West	MF	1	68	415	58	Ldn	63	69	0	0	East Side 6 feet	None	No	48

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	9320400000	BD86800	191.5	2625 13th Avenue West	MF	7	68	378	59	Ldn	63	69	0	0	East Side 6 feet	None	No	50
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	9320400000	BD86800	191.5	2625 13th Avenue West	MF	7	68	378	59	Ldn	63	69	0	0	East Side 6 feet	None	No	49
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	9320400000	BD86800	191.5	2625 13th Avenue West	MF	7	68	378	59	Ldn	63	69	0	0	East Side 6 feet	None	No	49
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604295	BD5520	190.5	2612 14th Avenue West	SF	1	68	385	59	Ldn	63	69	0	0	East Side 6 feet	None	No	50
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604300	BD5517	190	2608 14th Avenue West	SF	1	68	383	58	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604306	BD5514	189.5	2606 14th Avenue West	MF	1	68	397	58	Ldn	63	69	0	0	East Side 6 feet	None	No	48
Area: Between 14th Ave West and 13th Ave West south of West Armour Street	2770604305	BD5515	189.5	2602 14th Avenue West	MF	1	68	398	58	Ldn	63	69	0	0	East Side 6 feet	None	No	48
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771106030	BD1414	188.5	2572 Gilman DR West	MF	10	68	60	72	Ldn	63	69	4	0	East Side 8 feet	None	No	59
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771106030	BD1414	188.5	2572 Gilman DR West	MF	10	68	60	71	Ldn	63	69	4	0	East Side 8 feet	None	No	60
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771106030	BD1414	188.5	2572 Gilman DR West	MF	10	68	60	71	Ldn	63	69	4	0	East Side 8 feet	None	Yes	68
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771106030	BD1414	188.5	2572 Gilman DR West	MF	10	68	60	71	Ldn	63	69	4	0	East Side 8 feet	None	Yes	68
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771106055	BD5477	187	2557 14th Avenue West	MF	7	68	129	68	Ldn	63	69	7	0	East Side 8 feet	None	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771106055	BD5477	187	2557 14th Avenue West	MF	7	68	129	68	Ldn	63	69	7	0	East Side 8 feet	None	No	57
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771106055	BD5477	187	2557 14th Avenue West	MF	7	68	129	68	Ldn	63	69	7	0	East Side 8 feet	None	Yes	65
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771106085	BD5476	186.5	2560 Gilman DR West	SF	1	68	183	67	Ldn	63	69	1	0	East Side 8 feet	None	No	55
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771106095	BD5475	186	2551 14th Avenue West	SF	3	68	206	67	Ldn	63	69	3	0	East Side 6 feet	None	No	57
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771107005	BD5474	185.5	2550 Gilman DR West	MF	1	68	234	63	Ldn	63	69	1	0	East Side 6 feet	None	No	53
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771107010	BD5473	185	2546 Gilman DR West	MF	3	68	264	62	Ldn	63	69	0	0	East Side 6 feet	None	No	52
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	7010690000	BD86500	188.5	2572 14th Avenue West	MF	6	68	367	64	Ldn	63	69	6	0	East Side 8 feet	None	No	53
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	7010690000	BD86500	188.5	2572 14th Avenue West	MF	6	68	367	64	Ldn	63	69	6	0	East Side 8 feet	None	No	53
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604070	BD5502	187.5	2566 14th Avenue West	MF	6	68	378	61	Ldn	63	69	0	0	East Side 8 feet	None	No	50
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604075	BD5495	187.5	2560 E 14th Avenue West	MF	1	68	357	61	Ldn	63	69	0	0	East Side 8 feet	None	No	50
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604076	BD5494	187	2560 D 14th Avenue West	MF	1	68	357	61	Ldn	63	69	0	0	East Side 8 feet	None	No	50
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604077	BD5493	187	2560 C 14th Avenue West	MF	1	68	357	61	Ldn	63	69	0	0	East Side 8 feet	None	No	50

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604078	BD5492	187	2560 B 14th Avenue West	MF	1	68	358	61	Ldn	63	69	0	0	East Side 8 feet	None	No	50
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604079	BD5491	186.5	2560 A 14th Avenue West	MF	1	68	356	61	Ldn	63	69	0	0	East Side 8 feet	None	No	50
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604080	BD5501	187.5	2558 B 14th Avenue West	MF	1	68	410	61	Ldn	63	69	0	0	East Side 8 feet	None	No	49
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604081	BD5500	187	2558 A 14th Avenue West	MF	1	68	412	61	Ldn	63	69	0	0	East Side 8 feet	None	No	49
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604082	BD5497	187	2556 B 14th Avenue West	MF	1	68	412	61	Ldn	63	69	0	0	East Side 8 feet	None	No	49
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604083	BD5496	186.5	2556 A 14th Avenue West	MF	1	68	411	61	Ldn	63	69	0	0	East Side 8 feet	None	No	49
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	3737600000	BD86400	186	2552 14th Avenue West	MF	6	68	392	61	Ldn	63	69	0	0	East Side 6 feet	None	No	51
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	3737600000	BD86400	186	2552 14th Avenue West	MF	6	68	392	61	Ldn	63	69	0	0	East Side 6 feet	None	No	50
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604099	BD5484	185	2542 14th Avenue West	MF	1	68	374	61	Ldn	63	69	0	0	East Side 6 feet	None	No	51
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604100	BD5483	185	2540 14th Avenue West	MF	1	68	375	61	Ldn	63	69	0	0	East Side 6 feet	None	No	51
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604102	BD5485	185	2544 14th Avenue West	MF	1	68	408	61	Ldn	63	69	0	0	East Side 6 feet	None	No	51
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604103	BD5486	185	2546 14th Avenue West	MF	1	68	420	60	Ldn	63	69	0	0	East Side 6 feet	None	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604104	BD5487	185	2548 14th Avenue West	MF	1	68	434	60	Ldn	63	69	0	0	East Side 6 feet	None	No	50
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604101	BD5482	184.5	2538 14th Avenue West	SF	1	68	382	61	Ldn	63	69	0	0	East Side 8 feet	None	No	49
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604110	BD5481	184	2532 14th Avenue West	MF	1	68	388	61	Ldn	63	69	0	0	East Side 6 feet	None	No	51
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604120	BD5480	184	2516 14th Avenue West	MF	7	68	382	61	Ldn	63	69	0	0	East Side 6 feet	None	No	51
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604120	BD5480	184	2516 14th Avenue West	MF	7	68	382	61	Ldn	63	69	0	0	East Side 6 feet	None	No	51
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2770604120	BD5480	184	2516 14th Avenue West	MF	7	68	382	61	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	8964300000	BD86300	182	2500 Gilman DR West	MF	5	68	419	61	Ldn	63	69	0	0	East Side 6 feet	None	No	51
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	8964300000	BD86300	182	2500 Gilman DR West	MF	5	68	419	60	Ldn	63	69	0	0	East Side 6 feet	None	No	51
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	8964300000	BD86300	182	2500 Gilman DR West	MF	5	68	419	60	Ldn	63	69	0	0	East Side 6 feet	None	No	50
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2772500000	BD62900	184.5	2530 15th Avenue West	MF	12	68	44	73	Ldn	63	69	0	12	East Side 8 feet	None	No	59
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2772500000	BD62900	184.5	2530 15th Avenue West	MF	12	68	44	73	Ldn	63	69	0	12	East Side 8 feet	None	No	60
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2772500000	BD62900	184.5	2530 15th Avenue West	MF	12	68	44	73	Ldn	63	69	0	6	East Side 8 feet	None	Yes	69

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771108085	BD5471	183.5	2531 Gilman DR West	MF	1	68	150	65	Ldn	63	69	1	0	East Side 6 feet	None	No	53
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771108080	BD5470	183	2523 Gilman DR West	MF	2	68	174	64	Ldn	63	69	2	0	East Side 6 feet	None	No	54
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771107085	BD1404	183	2516 15th Avenue West	MF	7	68	76	71	Ldn	63	69	0	7	East Side 6 feet	None	No	58
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771107085	BD1404	183	2516 15th Avenue West	MF	7	68	76	71	Ldn	63	69	0	7	East Side 6 feet	None	No	61
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771108010	BD1402	182	2512 15th Avenue West	MF	1	68	116	69	Ldn	63	69	0	1	East Side 6 feet	None	No	57
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771108040	BD5467	182	2501 14th Avenue West	MF	7	68	173	64	Ldn	63	69	7	0	East Side 6 feet	None	No	54
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771108040	BD5467	182	2501 14th Avenue West	MF	7	68	173	64	Ldn	63	69	7	0	East Side 6 feet	None	No	54
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771108040	BD5467	182	2501 14th Avenue West	MF	8	68	173	64	Ldn	63	69	8	0	East Side 6 feet	None	No	61
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771108040	BD5467	182	2501 14th Avenue West	MF	8	68	173	64	Ldn	63	69	8	0	East Side 6 feet	None	No	61
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601070	BD1396	179.5	2258 15th Avenue West	MF	1	68	89	70	Ldn	63	69	0	1	East Side 6 feet	None	No	57
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601075	BD1394	179	2254 15th Avenue West	MF	1	68	85	70	Ldn	63	69	0	1	East Side 6 feet	None	No	57
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601080	BD1392	179	2252 15th Avenue West	MF	2	68	62	72	Ldn	63	69	0	2	East Side 6 feet	None	No	59

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Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601085	BD1390	178.5	2250 15th Avenue West	MF	1	68	58	70	Ldn	63	69	0	1	East Side 6 feet	None	No	58
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601090	BD1388	178.5	2246 15th Avenue West	MF	1	68	55	70	Ldn	63	69	0	1	East Side 6 feet	None	No	59
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601095	BD1386	178	2246 1/2 15th Avenue West	MF	1	68	52	72	Ldn	63	69	0	1	East Side 4 feet	None	No	61
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601100	BD1384	178	2242 15th Avenue West	MF	1	68	59	70	Ldn	63	69	0	1	East Side 4 feet	None	No	59
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601150	BD1380	175	Information Not Available	MF	1	68	45	72	Ldn	63	69	0	1	East Side 4 feet	None	No	61
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601160	BD1378	174.5	Information Not Available	MF	1	68	43	72	Ldn	63	69	0	1	East Side 4 feet	None	No	61
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601170	BD1376	174	2208 15th Avenue West	MF	1	68	43	73	Ldn	63	69	0	1	East Side 4 feet	None	No	61
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601180	BD1374	173.5	Information Not Available	MF	1	68	43	73	Ldn	63	69	0	1	East Side 4 feet	None	No	62
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601369	BD7480	180	2263 14th Avenue West	MF	1	68	198	64	Ldn	63	69	1	0	East Side 4 feet	None	No	58
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601370	BD7481	180	2265 14th Avenue West	MF	1	68	198	64	Ldn	63	69	1	0	East Side 4 feet	None	No	58
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601371	BD7482	180	2267 14th Avenue West	MF	1	68	198	64	Ldn	63	69	1	0	East Side 4 feet	None	No	58
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601372	BD7483	180	2269 14th Avenue West	MF	1	68	198	64	Ldn	63	69	1	0	East Side 4 feet	None	No	58

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Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601373	BD7484	180	2271 14th Avenue West	MF	1	68	198	64	Ldn	63	69	1	0	East Side 4 feet	None	No	58
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601374	BD7485	180	2273 14th Avenue West	MF	1	68	198	64	Ldn	63	69	1	0	East Side 4 feet	None	No	58
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601375	BD5444	180	2275 14th Avenue West	MF	1	68	198	64	Ldn	63	69	1	0	East Side 4 feet	None	No	58
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601345	BD5443	179	2257 14th Avenue West	MF	1	68	149	65	Ldn	63	69	1	0	East Side 6 feet	None	No	55
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601336	BD5440	178.5	2251 C 14th Avenue West	MF	1	68	147	65	Ldn	63	69	1	0	East Side 6 feet	None	No	53
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601337	BD5441	178.5	2251 B 14th Avenue West	MF	1	68	150	65	Ldn	63	69	1	0	East Side 6 feet	None	No	53
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601338	BD5436	178.5	2251 A 14th Avenue West	MF	1	68	150	65	Ldn	63	69	1	0	East Side 6 feet	None	No	53
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601335	BD5442	178.5	2253 14th Avenue West	MF	1	68	202	62	Ldn	63	69	0	0	East Side 6 feet	None	No	51
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601330	BD5437	178.5	2249 14th Avenue West	MF	1	68	202	62	Ldn	63	69	0	0	East Side 6 feet	None	No	51
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601325	BD5435	178	2247 14th Avenue West	MF	1	68	194	62	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601315	BD5434	177.5	2243 14th Avenue West	MF	4	68	169	64	Ldn	63	69	4	0	East Side 4 feet	None	No	62
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601305	BD5433	177	2237 14th Avenue West	MF	4	68	169	67	Ldn	63	69	4	0	East Side 4 feet	None	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	8729720000	BD85700	176.5	2233 14th Avenue West	MF	5	68	163	65	Ldn	63	69	5	0	East Side 4 feet	None	No	58
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	8565400000	BD85600	176	2219 14th Avenue West	MF	8	68	174	64	Ldn	63	69	8	0	East Side 4 feet	None	No	58
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	8565400000	BD85600	176	2219 14th Avenue West	MF	8	68	174	67	Ldn	63	69	8	0	East Side 4 feet	None	No	61
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601265	BD5430	175	2217 14th Avenue West	MF	1	68	174	64	Ldn	63	69	1	0	East Side 4 feet	None	No	57
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2470930000	BD85500	174.5	2215 14th Avenue West	MF	6	68	173	64	Ldn	63	69	6	0	East Side 4 feet	None	No	58
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	8563200000	BD85400	174	1404 West Boston Street	MF	8	68	166	65	Ldn	63	69	8	0	East Side 4 feet	None	No	58
Area: 14th Ave West and 15th Ave West west of Gilman Drive West	2771601235	BD5426	174	1400 West Boston Street	SF	1	68	216	62	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771601395	BD5465	180	2268 14th Avenue West	MF	7	68	327	62	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771601405	BD5464	179	2258 14th Avenue West	MF	4	68	326	62	Ldn	63	69	0	0	East Side 6 feet	None	No	52
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	6780800000	BD86200	178	2253 Gilman DR West	MF	10	68	336	61	Ldn	63	69	0	0	East Side 4 feet	None	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	6780800000	BD86200	178	2253 Gilman DR West	MF	10	68	336	61	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	6780800000	BD86200	178	2253 Gilman DR West	MF	10	68	336	61	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	6780800000	BD86200	178	2253 Gilman DR West	MF	10	68	336	61	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771601445	BD5456	176.5	2228 14th Avenue West	MF	2	68	362	61	Ldn	63	69	0	0	East Side 4 feet	None	No	58
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771601450	BD5455	176	2224 14th Avenue West	SF	1	68	358	61	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771601455	BD5454	175.5	2220 14th Avenue West	SF	2	68	352	61	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771601460	BD5453	175	2216 14th Avenue West	MF	1	68	348	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771601465	BD5452	175	2214 14th Avenue West	MF	4	68	330	62	Ldn	63	69	0	0	East Side 4 feet	None	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771601470	BD5451	174.5	2208 14th Avenue West	MF	2	68	341	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771601475	BD5450	174	2206 14th Avenue West	MF	3	68	344	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771601476	BD5445	173.5	2204 14th Avenue West	MF	1	68	335	62	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771601477	BD5446	173.5	1314 West Boston Street	MF	1	68	355	60	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771601478	BD5447	173.5	1312 West Boston Street	MF	1	68	373	60	Ldn	63	69	0	0	East Side 4 feet	None	No	53
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	8729680000	BD86100	176.5	2241 13th Avenue West	MF	6	68	451	60	Ldn	63	69	0	0	East Side 4 feet	None	No	57
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	9285900000	BD86000	175.5	2223 13th Avenue West	MF	4	68	458	60	Ldn	63	69	0	0	East Side 4 feet	None	No	57
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	7212600000	BD85900	175	2219 13th Avenue West	MF	6	68	453	60	Ldn	63	69	0	0	East Side 4 feet	None	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	0958700000	BD85800	174	1300 West Boston Street	MF	6	68	438	59	Ldn	63	69	0	0	East Side 4 feet	None	No	52
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	0958700000	BD85800	174	1300 West Boston Street	MF	6	68	438	59	Ldn	63	69	0	0	East Side 4 feet	None	No	52
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	0958700000	BD85800	174	1300 West Boston Street	MF	6	68	438	60	Ldn	63	69	0	0	East Side 4 feet	None	No	58
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602400	BD5397	172.5	2060 14th Avenue West	SF	2	68	337	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602405	BD5396	172	2058 14th Avenue West	SF	3	68	340	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602410	BD5395	172	2052 14th Avenue West	SF	1	68	346	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602415	BD5394	171.5	2048 14th Avenue West	SF	2	68	353	61	Ldn	63	69	0	0	None	None	No	61
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602427	BD5393	171	2046 C 14th Avenue West	MF	1	68	337	61	Ldn	63	69	0	0	None	None	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602426	BD5392	171	2046 B 14th Avenue West	MF	1	68	335	62	Ldn	63	69	0	0	None	None	No	62
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602425	BD5391	170.5	2046 A 14th Avenue West	MF	1	68	335	62	Ldn	63	69	0	0	None	None	No	62
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602420	BD5414	170.5	2042 D 14th Avenue West	MF	1	68	378	59	Ldn	63	69	0	0	None	None	No	59
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602428	BD5415	170.5	2042 C 14th Avenue West	MF	1	68	378	59	Ldn	63	69	0	0	None	None	No	59
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602429	BD5413	170.5	2042 B 14th Avenue West	MF	1	68	380	59	Ldn	63	69	0	0	None	None	No	59
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602430	BD5412	170.5	2042 A 14th Avenue West	MF	1	68	382	59	Ldn	63	69	0	0	None	None	No	59
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2314900000	BD85300	170	2034 14th Avenue West	SF	5	68	334	62	Ldn	63	69	0	0	None	None	No	62
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2314900000	BD85300	170	2034 14th Avenue West	MF	5	68	334	65	Ldn	63	69	0	0	None	None	Yes	65

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2314900000	BD85300	170	2034 14th Avenue West	MF	5	68	334	65	Ldn	63	69	0	0	None	None	Yes	65
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602440	BD5387	169.5	2028 14th Avenue West	SF	1	68	334	62	Ldn	63	69	0	0	None	None	No	62
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602447	BD5846	169	2026 14th Avenue West	SF	1	68	333	61	Ldn	63	69	0	0	None	None	No	61
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602445	BD5386	169	2024 14th Avenue West	SF	1	68	380	59	Ldn	63	69	0	0	None	None	No	59
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602449	BD5385	168.5	2022 14th Avenue West	MF	1	68	331	62	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602450	BD5384	168.5	2020 14th Avenue West	SF	1	68	337	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602455	BD5383	168	2016 14th Avenue West	MF	1	68	344	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602460	BD5382	168	2014 14th Avenue West	SF	1	68	336	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55

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Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602464	BD5381	167.5	2010 14th Avenue West	MF	2	68	330	62	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602465	BD5380	167	2006 14th Avenue West	MF	2	68	365	64	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602470	BD5377	166.5	2000 14th Avenue West	MF	1	68	369	64	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602550	BD5420	172.5	1307 West Boston Street	SF	1	68	434	59	Ldn	63	69	0	0	East Side 4 feet	None	No	53
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602555	BD5423	172.5	2067 13th Avenue West	SF	1	68	481	60	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602556	BD5422	172.5	2065 13th Avenue West	SF	1	68	483	60	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602557	BD5421	172	2063 13th Avenue West	SF	1	68	482	60	Ldn	63	69	0	0	East Side 4 feet	None	No	53
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602545	BD5417	172	2055 13th Avenue West	SF	3	68	449	60	Ldn	63	69	0	0	East Side 4 feet	None	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602540	BD5416	171.5	2049 13th Avenue West	SF	3	68	451	60	Ldn	63	69	0	0	None	None	No	60
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602535	BD5411	171	2045 13th Avenue West	MF	1	68	464	60	Ldn	63	69	0	0	None	None	No	60
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602530	BD5410	170.5	2047 13th Avenue West	MF	1	68	479	60	Ldn	63	69	0	0	None	None	No	60
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602525	BD5407	170	2037 13th Avenue West	MF	4	68	455	60	Ldn	63	69	0	0	None	None	No	60
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602515	BD5406	169.5	2029 13th Avenue West	MF	3	68	449	60	Ldn	63	69	0	0	None	None	No	60
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602505	BD5404	178.5	2023 13th Avenue West	MF	5	68	485	58	Ldn	63	69	0	0	East Side 6 feet	None	No	47
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602505	BD5404	178.5	2023 13th Avenue West	MF	5	68	485	58	Ldn	63	69	0	0	East Side 6 feet	None	No	48
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602500	BD5403	178	Information Not Available	MF	0	68	444	59	Ldn	63	69	0	0	East Side 4 feet	None	No	52

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Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602495	BD5402	178	2015 13th Avenue West	MF	5	68	442	59	Ldn	63	69	0	0	East Side 4 feet	None	No	53
Area: Between 15th Ave West and 13th Ave West west of Gilman drive and south of West Boston Street	2771602495	BD5402	178	2015 13th Avenue West	MF	5	68	442	59	Ldn	63	69	0	0	East Side 4 feet	None	No	53
Area: 13th Ave West and 14th Ave West north of West Newton Drive	2771602485	BD5401	177	2005 13th Avenue West	MF	9	68	435	60	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 13th Ave West and 14th Ave West north of West Newton Drive	2771602480	BD5400	176.5	2003 13th Avenue West	SF	3	68	467	60	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 13th Ave West and 14th Ave West north of West Newton	2771602481	Information Not Available	176.5	2001 13th Avenue West	SF	3	68	467	60	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 13th Ave West and 14th Ave West north of West Newton	2771602482	Information Not Available	176.5	1302 West Newton Street	SF	3	68	467	60	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 13th Ave West and 14th Ave West north of West Newton	2771602483	Information Not Available	176.5	1304 West Newton Street	SF	3	68	467	60	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 13th Ave West and 14th Ave West north of West Newton Drive	2771605050	BD5360	165.5	1311 West Newton Street	SF	1	68	365	61	Ldn	63	69	0	0	None	None	No	61
Area: 13th Ave West and 14th Ave West north of West Newton Drive	2771605055	BD5540	165	1916 14th Avenue West	MF	3	68	298	62	Ldn	63	69	0	0	None	None	No	62
Area: 13th Ave West and 14th Ave West north of West Newton Drive	2771605060	BD5357	165	1914 14th Avenue West	SF	1	68	300	62	Ldn	63	69	0	0	None	None	No	62
Area: 13th Ave West and 14th Ave West north of West Newton Drive	2771605101	BD5362	164.5	1309 West Newton Street	MF	1	68	397	61	Ldn	63	69	0	0	None	None	No	61

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Area: 13th Ave West and 14th Ave West north of West Newton Drive	2771605100	BD5366	165	1937 13th Avenue West	SF	1	68	467	60	Ldn	63	69	0	0	None	None	No	60
Area: 13th Ave West and 14th Ave West north of West Newton Drive	2771605102	BD5365	165	1935 13th Avenue West	SF	1	68	466	60	Ldn	63	69	0	0	None	None	No	60
Area: 13th Ave West and 14th Ave West north of West Newton Drive	2771605104	BD5364	164.5	1933 13th Avenue West	SF	1	68	458	60	Ldn	63	69	0	0	None	None	No	60
Area: 13th Ave West and 14th Ave West north of West Newton Drive	2771605106	BD5363	164.5	1931 13th Avenue West	SF	1	68	441	60	Ldn	63	69	0	0	None	None	No	60
Area: 13th Ave West and 14th Ave West north of West Newton Drive	8680800000	BD85100	163.5	1911 13th Avenue West	MF	3	68	388	61	Ldn	63	69	0	0	None	None	No	61
Area: 13th Ave West and 14th Ave West north of West Newton Drive	9319900000	BD85200	164	1914 13th Avenue West	MF	4	68	559.5	59	Ldn	63	69	0	0	None	None	No	59
Area: 12th Ave West south of West Howe Street	3232200150	BD6197	159	1813 12th Avenue West	MF	2	66	505	62	Ldn	62	68	2	0	East Side 4 feet	None	No	60
Area: 12th Ave West south of West Howe Street	3232200150	BD6197	159	1813 12th Avenue West	MF	3	66	484	63	Ldn	62	68	3	0	East Side 4 feet	None	No	60
Area: 12th Ave West south of West Howe Street	3232200135	BD6195	159	1803 12th Avenue West	SF	1	66	469	63	Ldn	62	68	1	0	East Side 4 feet	None	No	60
Area: 12th Ave West south of West Howe Street	3232200155	BD6200	158	1815 12th Avenue West	MF	2	66	562	62	Ldn	62	68	2	0	East Side 4 feet	None	No	59
Area: 12th Ave West south of West Howe Street	7705100160	BD5350	155	1610 12th Avenue West	SF	5	66	491	62	Ldn	62	68	5	0	East Side 4 feet	None	No	60
Area: 11th Ave West between West Garfield Street and West Lee Street	7705100020	BD5327	150.5	1529 11th Avenue West	MF	2	68	489	62	Ldn	63	69	0	0	East Side 4 feet	None	No	60
Area: 11th Ave West between West Garfield Street and West Lee Street	7705100015	BD5326	150	1523 11th Avenue West	SF	1	68	483	63	Ldn	63	69	1	0	East Side 4 feet	None	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 11th Ave West between West Garfield Street and West Lee Street	7705100005	BD5325	149.5	1517 11th Avenue West	SF	1	68	441	63	Ldn	63	69	1	0	East Side 4 feet	None	No	60
Area: 11th Ave West between West Garfield Street and West Lee Street	3795500000	BD84900	148.5	1511 11th Avenue West	MF	6	68	433	63	Ldn	63	69	6	0	East Side 4 feet	None	No	60
Area: 11th Ave West between West Garfield Street and West Lee Street	6169901285	BD6193	146	1426 11th Avenue West	SF	1	68	491	63	Ldn	63	69	1	0	East Side 4 feet	None	No	60
Area: 11th Ave West between West Garfield Street and West Lee Street	6169901295	BD6192	145.5	1420 11th Avenue West	MF	2	68	475	63	Ldn	63	69	2	0	East Side 4 feet	None	No	60
Area: 11th Ave West between West Garfield Street and West Lee Street	6169901300	BD6191	145	1416 11th Avenue West	MF	2	68	453	63	Ldn	63	69	2	0	East Side 4 feet	None	No	60
Area: 11th Ave West between West Garfield Street and West Lee Street	6169901311	BD6190	144.5	1412 11th Avenue West	MF	1	68	441	61	Ldn	63	69	0	0	East Side 4 feet	None	No	58
Area: 11th Ave West between West Garfield Street and West Lee Street	6169901310	BD6187	144	1410 11th Avenue West	MF	1	68	479	61	Ldn	63	69	0	0	East Side 4 feet	None	No	58
Area: 11th Ave West between West Garfield Street and West Lee Street	2617500000	BD84800	144	1400 11th Avenue West	MF	3	68	400	61	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900360	BD5292	142	1015 West Lee Street	SF	1	68	399	63	Ldn	63	69	1	0	East Side 4 feet	None	No	59
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900416	BD5286	141	1011 West Lee Street	SF	1	68	432	62	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900415	BD5285	140.5	1235 10th Avenue West	MF	1	68	482	62	Ldn	63	69	0	0	East Side 4 feet	None	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900430	BD5284	139.5	1227 10th Avenue West	MF	1	68	422	61	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900440	BD5283	139	1217 10th Avenue West	MF	1	68	387	61	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900450	BD5282	138.5	1215 10th Avenue West	MF	1	68	351	61	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900460	BD5281	137.5	1205 10th Avenue West	MF	1	68	310	62	Ldn	63	69	0	0	East Side 4 feet	None	No	57
Area: East of Olympic Way between West Lee Street and 9th Ave West	6169900500	BD6185	138	1218 10th Avenue West	CH	1	68	485	58	Leq	68	74	0	0	East Side 4 feet	None	No	51
Area: East of Olympic Way between West Lee Street and 9th Ave West	6169900510	BD6183	137	1208 10th Avenue West	MF	6	68	393	61	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: East of Olympic Way between West Lee Street and 9th Ave West	6169900510	BD6183	137	1208 10th Avenue West	MF	6	68	393	61	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: East of Olympic Way between West Lee Street and 9th Ave West	6169900510	BD6183	137	1208 10th Avenue West	MF	6	68	393	61	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: East of Olympic Way between West Lee Street and 9th Ave West	6169900585	BD6182	136	908 West Highland DR	SF	1	68	476	60	Ldn	63	69	0	0	East Side 4 feet	None	No	55

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Area: East of Olympic Way between West Lee Street and 9th Ave West	6169900225	BD6181	134.5	1133 9th Avenue West	MF	3	68	478	60	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: East of Olympic Way along 9th Ave West and West Olympic Place	6169900227	BD6180	134.5	Information Not Available	MF	1	68	443	61	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: East of Olympic Way along 9th Ave West and West Olympic Place	6169900230	BD6177	134	1127 9th Avenue West	MF	1	68	426	63	Ldn	63	69	1	0	East Side 4 feet	None	No	59
Area: East of Olympic Way along 9th Ave West and West Olympic Place	6169900240	BD6176	134	Information Not Available	MF	1	68	407	63	Ldn	63	69	1	0	East Side 4 feet	None	No	59
Area: East of Olympic Way along 9th Ave West and West Olympic Place	6169900245	BD6175	133.5	1121 9th Avenue West	MF	1	68	384	63	Ldn	63	69	1	0	East Side 4 feet	None	No	59
Area: East of Olympic Way along 9th Ave West and West Olympic Place	6169900250	BD6174	132.5	1115 9th Avenue West	MF	1	68	332	63	Ldn	63	69	1	0	East Side 4 feet	None	No	59
Area: East of Olympic Way along 9th Ave West and West Olympic Place	6169900265	BD6172	132	1105 9th Avenue West	MF	3	68	310	63	Ldn	63	69	3	0	East Side 4 feet	None	No	60
Area: East of Olympic Way along 9th Ave West and West Olympic Place	6169900195	BD6167	131	1108 9th Avenue West	SF	4	68	369	63	Ldn	63	69	4	0	East Side 4 feet	None	No	59
Area: East of Olympic Way along 9th Ave West and West Olympic Place	6169900195	BD6167	131	1108 9th Avenue West	MF	4	68	369	63	Ldn	63	69	4	0	East Side 4 feet	None	No	59
Area: East of Olympic Way along 9th Ave West and West Olympic Place	6169900195	BD6167	131	1108 9th Avenue West	MF	4	68	369	63	Ldn	63	69	4	0	East Side 4 feet	None	No	59
Area: East of Olympic Way along 9th Ave West and West Olympic Place	5148900000	BD84700	130.5	1107 Olympic Way West	MF	3	68	471	62	Ldn	63	69	0	0	East Side 4 feet	None	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of Olympic Way along 9th Ave West and West Olympic Place	3879901970	BD6165	130	905 Olympic Way West	MF	6	68	401	62	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: East of Olympic Way along 9th Ave West and West Olympic Place	3879901970	BD6165	130	905 Olympic Way West	MF	6	68	401	62	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: East of Olympic Way along 9th Ave West and West Olympic Place	3879901970	BD6165	130	905 Olympic Way West	MF	6	68	401	62	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: East of Olympic Way along 9th Ave West and West Olympic Place	3879901970	BD6165	130	905 Olympic Way West	MF	6	68	401	62	Ldn	63	69	0	0	East Side 4 feet	None	No	58
Area: West Mercer Place west of 5th Ave West	3879901865	BD2210	119	636 West Mercer Place	MF	2	68	279	62	Ldn	63	69	0	0	East Side 4 feet	Yes	No	59
Area: West Mercer Place west of 5th Ave West	3879901860	BD2208	118.5	630 West Mercer Place	SF	1	68	311	62	Ldn	63	69	0	0	East Side 6 feet	Yes	No	51
Area: West Mercer Place west of 5th Ave West	3879901855	BD2206	118.5	626 West Mercer Place	MF	6	68	304	62	Ldn	63	69	0	0	East Side 6 feet	Yes	No	59
Area: West Mercer Place west of 5th Ave West	7015300000	BD62800	117.5	620 West Mercer Place	SF	9	68	313	62	Ldn	63	69	0	0	East Side 6 feet	Yes	No	52
Area: West Mercer Place west of 5th Ave West	3879901840	BD2202	117	605 West Roy Street	SF	1	68	401	61	Ldn	63	69	0	0	East Side 6 feet	Yes	No	51
Area: West Mercer Place west of 5th Ave West	3879901825	BD2198	117	601 West Roy Street	MF	1	68	435	59	Ldn	63	69	0	0	East Side 6 feet	Yes	No	49
Area: West Mercer Place west of 5th Ave West	3879901835	BD2200	117	608 West Mercer Place	MF	1	68	380	61	Ldn	63	69	0	0	East Side 6 feet	Yes	No	51
Area: West Mercer Place west of 5th Ave West	3879901830	BD2196	117	600 West Mercer Place	MF	1	68	405	61	Ldn	63	69	0	0	East Side 6 feet	Yes	No	51
Area: West Mercer Place west of 5th Ave West	3879901765	BD5266	118	633 West Mercer Place	MF	0	68	153	70	Ldn	63	69	0	0	East Side 6 feet	Yes	No	58
Area: West Mercer Place west of 5th Ave West	3879901760	BD5265	118	627 West Mercer Place	MF	4	68	153	70	Ldn	63	69	0	4	East Side 6 feet	Yes	No	60

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Area: West Mercer Place west of 5th Ave West	3879901755	BD5264	117.5	623 West Mercer Place	SF	8	68	175	67	Ldn	63	69	8	0	East Side 6 feet	Yes	No	56
Area: West Mercer Place west of 5th Ave West	9293500000	BD84300	117	617 West Mercer Place	MF	6	68	166	71	Ldn	63	69	0	6	East Side 6 feet	Yes	No	61
Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	117	609 West Mercer Place	MF	5	68	201	69	Ldn	63	69	0	5	East Side 6 feet	Yes	No	59
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	117	601 West Mercer Place	MF	7	68	244	67	Ldn	63	69	7	0	East Side 6 feet	Yes	No	57
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	117	601 West Mercer Place	MF	7	68	244	67	Ldn	63	69	7	0	East Side 6 feet	Yes	No	57
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	117	601 West Mercer Place	MF	7	68	244	67	Ldn	63	69	7	0	East Side 6 feet	Yes	No	58
Area: West Mercer Place west of 5th Ave West	3879901660	BD5256	117	519 West Mercer Place	MF	6	68	375	64	Ldn	63	69	6	0	East Side 6 feet	Yes	No	54
Area: West Mercer Place west of 5th Ave West	2569910000	BD84000	117	511 West Mercer Place	MF	8	68	375	64	Ldn	63	69	8	0	East Side 6 feet	Yes	No	54
Area: Seattle Fire Station #20	2770603880	BD10192	196.5	2800 15th Avenue West	SF	1	68	50	70	Ldn	63	69	0	1	East Side 4 feet	None	No	59
Area: Victory Studios	2771601015	BD1372	179	2247 15th Avenue West	REC	1	68	103.7	68	Leq	63	69	1	0	West Side 4 feet	None	No	60
Area: iHeart Media	3879902265	BD1288	122	645 Elliott Avenue West	REC	1	68	98	67	Leq	63	69	1	0	None	None	Yes	67
Area: Kinnear Park	3879901870	BD10160	125	899 West Olympic Place	PK	1	64	258	63	Leq	66	71	0	0	None	None	No	63
Area: Southwest Queen Anne Greenbelt	7705100265	BD12230	158	Information Not Available	PK	1	64	239	64	Leq	66	71	0	0	None	None	No	64
Area: Interbay Golf Center and Interbay Athletic Complex	2771108090	BD10188	182	2501 15th Avenue West	PK	1	66	100	66	Leq	67	73	0	0	None	None	No	66
Area: Interbay Golf Center and Interbay Athletic Complex	2771108090	BD10188	189	2501 15th Avenue West	PK	1	66	223	65	Leq	67	73	0	0	None	None	No	65

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Area: Interbay Golf Center and Interbay Athletic Complex	2770602735	BD12262	202	3027 17th Avenue West	PK	1	66	327	59	Leq	67	73	0	0	West Side 4 feet	None	No	48
Area: West Mercer Place and West Roy Street	3879901865	BD2210	119	636 West Mercer Place	MF	2	68	277	65	Ldn	63	69	2	0	East Side 4 feet	Yes	No	62
Area: West Mercer Place and West Roy Street	3879901860	BD2208	118.5	630 West Mercer Place	SF	1	68	312	65	Ldn	63	69	1	0	East Side 6 feet	Yes	No	54
Area: West Mercer Place and West Roy Street	3879901855	BD2206	118	626 West Mercer Place	MF	2	68	309	65	Ldn	63	69	2	0	East Side 6 feet	Yes	No	55
Area: West Mercer Place and West Roy Street	3879901855	BD2206	118	626 West Mercer Place	MF	2	68	309	65	Ldn	63	69	2	0	East Side 6 feet	Yes	No	62
Area: West Mercer Place and West Roy Street	3879901855	BD2206	118	626 West Mercer Place	MF	2	68	309	65	Ldn	63	69	2	0	East Side 6 feet	Yes	No	62
Area: West Mercer Place and West Roy Street	7015300000	BD62800	117.5	620 West Mercer Place	MF	3	68	316	65	Ldn	63	69	3	0	East Side 6 feet	Yes	No	55
Area: West Mercer Place and West Roy Street	7015300000	BD62800	117.5	620 West Mercer Place	MF	3	68	316	65	Ldn	63	69	3	0	East Side 6 feet	Yes	No	55
Area: West Mercer Place and West Roy Street	7015300000	BD62800	117.5	620 West Mercer Place	MF	3	68	316	65	Ldn	63	69	3	0	East Side 6 feet	Yes	No	55
Area: West Mercer Place and West Roy Street	3879901840	BD2202	116.5	605 West Roy Street	SF	1	68	405	61	Ldn	63	69	0	0	East Side 8 feet	Yes	No	49
Area: West Mercer Place and West Roy Street	3879901835	BD2200	116.5	608 West Mercer Place	SF	1	68	374	61	Ldn	63	69	0	0	East Side 8 feet	Yes	No	48
Area: West Mercer Place and West Roy Street	3879901825	BD2198	116.5	601 West Roy Street	SF	1	68	437	60	Ldn	63	69	0	0	East Side 8 feet	Yes	No	48
Area: West Mercer Place and West Roy Street	3879901830	BD2196	116	600 West Mercer Place	SF	1	68	394	61	Ldn	63	69	0	0	East Side 8 feet	Yes	No	48
Area: West Mercer Place west of 5th Ave West	3879901765	BD5266	118	633 West Mercer Place	SF	0	68	151	67	Ldn	63	69	0	0	East Side 6 feet	Yes	No	55
Area: West Mercer Place west of 5th Ave West	3879901760	BD5265	118	627 West Mercer Place	MF	2	68	156	67	Ldn	63	69	2	0	East Side 6 feet	Yes	No	55

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Area: West Mercer Place west of 5th Ave West	3879901760	BD5265	118	627 West Mercer Place	MF	2	68	156	67	Ldn	63	69	2	0	East Side 6 feet	Yes	No	56
Area: West Mercer Place west of 5th Ave West	3879901755	BD5264	117	623 West Mercer Place	MF	2	68	175	67	Ldn	63	69	2	0	East Side 6 feet	Yes	No	56
Area: West Mercer Place west of 5th Ave West	3879901755	BD5264	117	623 West Mercer Place	MF	3	68	175	67	Ldn	63	69	3	0	East Side 6 feet	Yes	No	57
Area: West Mercer Place west of 5th Ave West	3879901755	BD5264	117	623 West Mercer Place	MF	3	68	175	67	Ldn	63	69	3	0	East Side 6 feet	Yes	No	57
Area: West Mercer Place west of 5th Ave West	9293500000	BD84300	117	617 West Mercer Place	MF	2	68	171	67	Ldn	63	69	2	0	East Side 6 feet	Yes	No	56
Area: West Mercer Place west of 5th Ave West	9293500000	BD84300	117	617 West Mercer Place	MF	2	68	171	66	Ldn	63	69	2	0	East Side 6 feet	Yes	No	56
Area: West Mercer Place west of 5th Ave West	9293500000	BD84300	117	617 West Mercer Place	MF	2	68	171	64	Ldn	63	69	2	0	East Side 6 feet	Yes	No	54
Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	116	609 West Mercer Place	MF	1	68	200	66	Ldn	63	69	1	0	East Side 8 feet	Yes	No	53
Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	116	609 West Mercer Place	MF	1	68	200	66	Ldn	63	69	1	0	East Side 8 feet	Yes	No	53
Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	116	609 West Mercer Place	MF	1	68	200	66	Ldn	63	69	1	0	East Side 8 feet	Yes	No	54
Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	116	609 West Mercer Place	MF	1	68	200	66	Ldn	63	69	1	0	East Side 8 feet	Yes	No	55
Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	116	609 West Mercer Place	MF	1	68	200	66	Ldn	63	69	1	0	East Side 8 feet	Yes	No	55
Area: West Mercer Place west of 5th Ave West	5452710000	BD84200	116	609 West Mercer Place	MF	1	68	200	69	Ldn	63	69	0	1	East Side 8 feet	Yes	No	57
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	115.5	601 West Mercer Place	MF	3	68	202	66	Ldn	63	69	3	0	East Side 8 feet	Yes	No	53
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	115.5	601 West Mercer Place	MF	4	68	202	66	Ldn	63	69	4	0	East Side 8 feet	Yes	No	53

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Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	115.5	601 West Mercer Place	MF	4	68	202	66	Ldn	63	69	4	0	East Side 8 feet	Yes	No	54
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	115.5	601 West Mercer Place	MF	4	68	202	66	Ldn	63	69	4	0	East Side 8 feet	Yes	No	55
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	115.5	601 West Mercer Place	MF	4	68	202	69	Ldn	63	69	0	4	East Side 8 feet	Yes	No	58
Area: West Mercer Place west of 5th Ave West	2867200000	BD84100	115.5	601 West Mercer Place	MF	4	68	202	69	Ldn	63	69	0	4	East Side 8 feet	Yes	Yes	66
Area: West Mercer Place west of 5th Ave West	3879901660	BD5256	114.5	519 West Mercer Place	MF	2	68	298	63	Ldn	63	69	2	0	East Side 6 feet	Yes	No	52
Area: West Mercer Place west of 5th Ave West	2569910000	BD84000	114	511 West Mercer Place	MF	6	68	263	63	Ldn	63	69	6	0	East Side 4 feet	Yes	No	57
Area: West Mercer Place west of 5th Ave West	2569910000	BD84000	114	511 West Mercer Place	MF	6	68	263	63	Ldn	63	69	6	0	East Side 4 feet	Yes	No	61
Area: West Mercer Place west of 5th Ave West	2569910000	BD84000	114	511 West Mercer Place	MF	6	68	263	63	Ldn	63	69	6	0	East Side 4 feet	Yes	No	61
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	1	68	284	62	Ldn	63	69	0	0	East Side 4 feet	Yes	No	55
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	1	68	284	62	Ldn	63	69	0	0	East Side 4 feet	Yes	No	59
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	1	68	284	62	Ldn	63	69	0	0	East Side 4 feet	Yes	No	59
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	1	68	284	62	Ldn	63	69	0	0	East Side 4 feet	Yes	No	59
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	1	68	284	65	Ldn	63	69	1	0	East Side 4 feet	Yes	No	62
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	1	68	284	65	Ldn	63	69	1	0	East Side 4 feet	Yes	No	62
Area: West Mercer Place west of 5th Ave West	1532000000	BD83900	113	505 West Mercer Place	MF	2	68	284	65	Ldn	63	69	2	0	East Side 4 feet	Yes	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	14	68	125	68	Ldn	63	69	14	0	East Side 6 feet	Yes	No	55
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	14	68	84	69	Ldn	63	69	0	14	East Side 6 feet	Yes	No	58
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	14	68	84	70	Ldn	63	69	0	14	East Side 6 feet	Yes	No	58
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	14	68	84	71	Ldn	63	69	0	14	East Side 6 feet	Yes	No	58
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	7	68	150	66	Ldn	63	69	7	0	East Side 6 feet	Yes	No	53
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	7	68	150	67	Ldn	63	69	7	0	East Side 6 feet	Yes	No	54
Area: West Mercer Place west of 5th Ave West	3879901715	BD1292	114.5	600 Elliott Avenue West	MF	7	68	150	67	Ldn	63	69	7	0	East Side 6 feet	Yes	No	54
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313600000	BD62500	114.5	622 6th Avenue West	MF	1	68	430	59	Ldn	63	69	0	0	East Side 6 feet	Yes	No	49
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313600000	BD62500	114.5	622 6th Avenue West	MF	1	68	430	60	Ldn	63	69	0	0	East Side 6 feet	Yes	No	51
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313600000	BD62500	114.5	622 6th Avenue West	MF	2	68	430	60	Ldn	63	69	0	0	East Side 6 feet	Yes	No	51
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313600000	BD62500	114.5	622 6th Avenue West	MF	2	68	430	60	Ldn	63	69	0	0	East Side 6 feet	Yes	No	51
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313600000	BD62500	114.5	622 6th Avenue West	MF	2	68	430	60	Ldn	63	69	0	0	East Side 6 feet	Yes	No	50
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313600000	BD62500	114.5	622 6th Avenue West	MF	2	68	430	59	Ldn	63	69	0	0	East Side 6 feet	Yes	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 6th Ave West and 5th Ave West north of West Republican Street	0590000000	BD83800	114	526 West Mercer Place	MF	4	68	410	59	Ldn	63	69	0	0	East Side 4 feet	Yes	No	52
Area: 6th Ave West and 5th Ave West north of West Republican Street	0590000000	BD83800	114	526 West Mercer Place	MF	3	68	410	59	Ldn	63	69	0	0	East Side 4 feet	Yes	No	56
Area: 6th Ave West and 5th Ave West north of West Republican Street	0590000000	BD83800	114	526 West Mercer Place	MF	3	68	410	61	Ldn	63	69	0	0	East Side 4 feet	Yes	No	58
Area: 6th Ave West and 5th Ave West north of West Republican Street	0590000000	BD83800	114	526 West Mercer Place	MF	3	68	410	61	Ldn	63	69	0	0	East Side 4 feet	Yes	No	58
Area: 6th Ave West and 5th Ave West north of West Republican Street	5452700000	BD83700	113	522 West Mercer Place	MF	4	68	424	59	Ldn	63	69	0	0	East Side 4 feet	Yes	No	52
Area: 6th Ave West and 5th Ave West north of West Republican Street	5452700000	BD83700	113	522 West Mercer Place	MF	4	68	424	59	Ldn	63	69	0	0	East Side 4 feet	Yes	No	56
Area: 6th Ave West and 5th Ave West north of West Republican Street	5452700000	BD83700	113	522 West Mercer Place	MF	4	68	424	60	Ldn	63	69	0	0	East Side 4 feet	Yes	No	58
Area: 6th Ave West and 5th Ave West north of West Republican Street	5452700000	BD83700	113	522 West Mercer Place	MF	4	68	424	60	Ldn	63	69	0	0	East Side 4 feet	Yes	No	58
Area: 6th Ave West and 5th Ave West north of West Republican Street	3876900230	BD6147	112	500 West Mercer Street	MF	8	68	426	57	Ldn	63	69	0	0	East Side 4 feet	Yes	No	50
Area: 6th Ave West and 5th Ave West north of West Republican Street	3876900230	BD6147	112	500 West Mercer Street	MF	8	68	426	57	Ldn	63	69	0	0	East Side 4 feet	Yes	No	54
Area: 6th Ave West and 5th Ave West north of West Republican Street	3876900230	BD6147	112	500 West Mercer Street	MF	8	68	426	57	Ldn	63	69	0	0	East Side 4 feet	Yes	No	54
Area: 6th Ave West and 5th Ave West north of West Republican Street	3876900230	BD6147	112	500 West Mercer Street	MF	8	68	426	60	Ldn	63	69	0	0	East Side 4 feet	Yes	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313980000	BD83600	110.5	524 6th Avenue West	MF	10	68	145	65	Ldn	63	69	10	0	East Side 4 feet	None	No	57
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313980000	BD83600	110.5	524 6th Avenue West	MF	9	68	145	65	Ldn	63	69	9	0	East Side 4 feet	None	No	59
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313980000	BD83600	110.5	524 6th Avenue West	MF	9	68	145	65	Ldn	63	69	9	0	East Side 4 feet	None	No	62
Area: 6th Ave West and 5th Ave West north of West Republican Street	2313980000	BD83600	110.5	524 6th Avenue West	MF	9	68	145	65	Ldn	63	69	9	0	East Side 4 feet	None	No	62
Area: 6th Ave West and 5th Ave West north of West Republican Street	2569800000	BD62300	109.5	500 Elliott Avenue West	MF	14	68	263	62	Ldn	63	69	0	0	East Side 4 feet	None	No	53
Area: 6th Ave West and 5th Ave West north of West Republican Street	2569800000	BD62300	109.5	500 Elliott Avenue West	MF	14	68	263	62	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 6th Ave West and 5th Ave West north of West Republican Street	2569800000	BD62300	109.5	500 Elliott Avenue West	MF	17	68	263	62	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: 6th Ave West and 5th Ave West north of West Republican Street	8686000000	BD83500	108	507 West Mercer Street	MF	6	68	12	67	Ldn	63	69	6	0	East Side 6 feet	None	Yes	67
Area: 6th Ave West and 5th Ave West north of West Republican Street	8686000000	BD83500	108	507 West Mercer Street	MF	6	68	12	66	Ldn	63	69	6	0	East Side 6 feet	None	Yes	66
Area: 6th Ave West and 5th Ave West north of West Republican Street	8686000000	BD83500	108	507 West Mercer Street	MF	6	68	12	65	Ldn	63	69	6	0	East Side 6 feet	None	Yes	65
Area: 6th Ave West and 5th Ave West north of West Republican Street	8686000000	BD83500	108	507 West Mercer Street	MF	6	68	12	64	Ldn	63	69	6	0	East Side 6 feet	None	Yes	64
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	65	Ldn	63	69	5	0	East Side 6 feet	None	No	62

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	65	Ldn	63	69	5	0	East Side 6 feet	None	No	62
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	65	Ldn	63	69	5	0	East Side 6 feet	None	No	62
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	64	Ldn	63	69	5	0	East Side 6 feet	None	No	61
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	64	Ldn	63	69	5	0	East Side 6 feet	None	No	61
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	64	Ldn	63	69	5	0	East Side 6 feet	None	No	61
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	64	Ldn	63	69	5	0	East Side 6 feet	None	No	61
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	64	Ldn	63	69	5	0	East Side 6 feet	None	No	61
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	64	Ldn	63	69	5	0	East Side 6 feet	None	No	61
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	63	Ldn	63	69	5	0	East Side 6 feet	None	No	60
Area: 6th Ave West and 5th Ave West north of West Republican Street	3110430000	BD83400	108	521 5th Avenue West	MF	5	68	133	63	Ldn	63	69	5	0	East Side 6 feet	None	No	60
Area: 6th Ave West and 5th Ave West north of West Republican Street	1990200050	BD1278	107.5	507 5th Avenue West	MF	2	68	116	65	Ldn	63	69	2	0	East Side 6 feet	None	No	62
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	5	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	5	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	51
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	61	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 4th Ave West and 5th Ave West north of West Republican Street	5455000000	BD83300	106.5	415 West Mercer Street	MF	4	68	364	60	Ldn	63	69	0	0	East Side 6 feet	None	No	58
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200165	BD5244	106.5	524 5th Avenue West	MF	5	68	284	59	Ldn	63	69	0	0	East Side 6 feet	None	No	48
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200165	BD5244	106.5	524 5th Avenue West	MF	6	68	284	59	Ldn	63	69	0	0	East Side 6 feet	None	No	56
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200165	BD5244	106.5	524 5th Avenue West	MF	6	68	284	59	Ldn	63	69	0	0	East Side 6 feet	None	No	56
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200150	BD5243	106	512 5th Avenue West	MF	4	68	141	64	Ldn	63	69	4	0	East Side 6 feet	None	No	61
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200150	BD5243	106	512 5th Avenue West	MF	4	68	141	64	Ldn	63	69	4	0	East Side 6 feet	None	No	61

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200150	BD5243	106	512 5th Avenue West	MF	4	68	141	64	Ldn	63	69	4	0	East Side 6 feet	None	No	61
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200150	BD5243	106	512 5th Avenue West	MF	4	68	141	64	Ldn	63	69	4	0	East Side 6 feet	None	No	61
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200150	BD5243	106	512 5th Avenue West	MF	4	68	141	64	Ldn	63	69	4	0	East Side 6 feet	None	No	61
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200095	BD2178	104	409 West Mercer Street	MF	7	68	370	45	Ldn	63	69	0	0	None	None	No	45
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200095	BD2178	104	409 West Mercer Street	MF	7	68	370	45	Ldn	63	69	0	0	None	None	No	45
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200095	BD2178	104	409 West Mercer Street	MF	7	68	370	45	Ldn	63	69	0	0	None	None	No	45
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200110	BD5241	104	527 4th Avenue West	SF	0	68	321	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200115	BD5240	104	515 4th Avenue West	MF	12	68	128	54	Ldn	63	69	0	0	None	None	No	54
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200115	BD5240	104	515 4th Avenue West	MF	10	68	128	54	Ldn	63	69	0	0	None	None	No	54
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200115	BD5240	104	515 4th Avenue West	MF	10	68	128	54	Ldn	63	69	0	0	None	None	No	54
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200115	BD5240	104	515 4th Avenue West	MF	10	68	128	54	Ldn	63	69	0	0	None	None	No	54
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200135	BD1266	104	408 West Republican Street	MF	2	68	76	56	Ldn	63	69	0	0	None	None	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 4th Ave West and 5th Ave West north of West Republican Street	1990200132	BD1264	103.5	400 West Republican Street	Enter	0	68	82	54	Leq	68	74	0	0	None	None	No	54
Area: 4th Ave West and 3rd Ave West north of West Republican Street	3630700000	BD61900	102.5	530 4th Avenue West	MF	10	68	303	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	3630700000	BD61900	102.5	530 4th Avenue West	MF	10	68	303	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	3630700000	BD61900	102.5	530 4th Avenue West	MF	10	68	303	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	3630700000	BD61900	102.5	530 4th Avenue West	MF	10	68	303	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	3630700000	BD61900	102.5	530 4th Avenue West	MF	10	68	303	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200255	BD5235	102	510 4th Avenue West	MF	9	68	157	50	Ldn	63	69	0	0	None	None	No	50
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200255	BD5235	102	510 4th Avenue West	MF	9	68	157	50	Ldn	63	69	0	0	None	None	No	50
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200255	BD5235	102	510 4th Avenue West	MF	9	68	157	50	Ldn	63	69	0	0	None	None	No	50
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200255	BD5235	102	510 4th Avenue West	MF	9	68	157	50	Ldn	63	69	0	0	None	None	No	50
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	6	68	286	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	8	68	286	48	Ldn	63	69	0	0	None	None	No	48

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	7	68	286	48	Ldn	63	69	0	0	None	None	No	48
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	8	68	286	51	Ldn	63	69	0	0	None	None	No	51
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	7	68	286	51	Ldn	63	69	0	0	None	None	No	51
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	8	68	286	51	Ldn	63	69	0	0	None	None	No	51
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	7	68	286	51	Ldn	63	69	0	0	None	None	No	51
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	8	68	286	50	Ldn	63	69	0	0	None	None	No	50
Area: 4th Ave West and 3rd Ave West north of West Republican Street	1990200190	BD10156	100.5	533 3RD Avenue West	MF	7	68	286	50	Ldn	63	69	0	0	None	None	No	50
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200355	BD3184	100	221 West Mercer Street	MF	6	68	330	46	Ldn	63	69	0	0	None	None	No	46
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200355	BD3184	100	221 West Mercer Street	MF	7	68	330	46	Ldn	63	69	0	0	None	None	No	46
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200355	BD3184	100	221 West Mercer Street	MF	7	68	330	46	Ldn	63	69	0	0	None	None	No	46
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200360	BD3182	100	215 West Mercer Street	MF	7	68	309	46	Ldn	63	69	0	0	None	None	No	46
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200360	BD3182	100	215 West Mercer Street	MF	7	68	309	46	Ldn	63	69	0	0	None	None	No	46

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200360	BD3182	100	215 West Mercer Street	MF	7	68	309	46	Ldn	63	69	0	0	None	None	No	46
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200345	BD2170	100	520 3RD Avenue West	MF	4	68	194	52	Ldn	63	69	0	0	None	None	No	52
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200345	BD2170	100	520 3RD Avenue West	MF	5	68	194	52	Ldn	63	69	0	0	None	None	No	52
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200345	BD2170	100	520 3RD Avenue West	MF	5	68	194	52	Ldn	63	69	0	0	None	None	No	52
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200330	BD2168	100	500 3RD Avenue West	MF	25	68	67	55	Ldn	63	69	0	0	None	None	No	55
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200330	BD2168	100	500 3RD Avenue West	MF	25	68	67	55	Ldn	63	69	0	0	None	None	No	55
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200330	BD2168	100	500 3RD Avenue West	MF	26	68	67	55	Ldn	63	69	0	0	None	None	No	55
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200300	BD6144	100	521 2nd Avenue West	MF	11	68	183	48	Ldn	63	69	0	0	None	None	No	48
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200300	BD6144	100	521 2nd Avenue West	MF	11	68	183	49	Ldn	63	69	0	0	None	None	No	49
Area: 2nd Ave West and 3rd Ave West north of West Republican Street	1990200300	BD6144	100	521 2nd Avenue West	MF	11	68	183	52	Ldn	63	69	0	0	None	None	No	52
Area: 2nd Ave West south of West Republican Street	1989200650	BD1244	100	429 2nd Avenue West	MF	6	68	202	52	Ldn	63	69	0	0	None	None	No	52
Area: 2nd Ave West south of West Republican Street	1989200650	BD1244	100	429 2nd Avenue West	MF	6	68	202	52	Ldn	63	69	0	0	None	None	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 2nd Ave West south of West Republican Street	1989200650	BD1244	100	429 2nd Avenue West	MF	6	68	250	51	Ldn	63	69	0	0	None	None	No	51
Area: 2nd Ave West south of West Republican Street	1989200650	BD1244	100	429 2nd Avenue West	MF	6	68	312	50	Ldn	63	69	0	0	None	None	No	50
Area: 2nd Ave West south of West Republican Street	1989200650	BD1244	100	429 2nd Avenue West	MF	6	68	312	50	Ldn	63	69	0	0	None	None	No	50
Area: 2nd Ave West south of West Republican Street	1989200655	BD5226	100	430 2nd Avenue West	MF	6	68	208	49	Ldn	63	69	0	0	None	None	No	49
Area: 2nd Ave West south of West Republican Street	1989200655	BD5226	100	430 2nd Avenue West	MF	6	68	208	49	Ldn	63	69	0	0	None	None	No	49
Area: 2nd Ave West south of West Republican Street	1989200655	BD5226	100	430 2nd Avenue West	MF	6	68	260	48	Ldn	63	69	0	0	None	None	No	48
Area: 2nd Ave West south of West Republican Street	1989200655	BD5226	100	430 2nd Avenue West	MF	6	68	332	47	Ldn	63	69	0	0	None	None	No	47
Area: 2nd Ave West south of West Republican Street	1989200655	BD5226	100	430 2nd Avenue West	MF	6	68	332	47	Ldn	63	69	0	0	None	None	No	47

Note: If a property/receiver is not listed, it is either outside of the study area or it would be displaced by this alternative.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = day-night sound level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = equivalent sound level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

^a Land use categories are based on existing ambient levels and the FTA Transit Noise and Vibration Impact Assessment Manual categories.

^b The existing Leq and/or the Ldn before light rail construction and operations.

^c Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^d The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork. This is the modelled project noise based on all the factors (such as track and frequency), which is then compared to FTA criteria to determine whether there would be an impact. If there were an impact, proposed mitigation and resulting project noise level after mitigation would be provided.

Table N.3F-29. Summary of Noise Analysis - Prospect Street Station/Central Interbay Alternative (SIB-3)

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Corner of West Barrett Street and 17th Ave West	2770602715	BD5593	215.5	3046 17th Avenue West	MF	25	68	365	61	Ldn	63	69	0	0	East Side 4 feet	None	No	51
Area: Corner of West Barrett Street and 17th Ave West	2770602715	BD5593	215.5	3046 17th Avenue West	MF	25	68	365	62	Ldn	63	69	0	0	East Side 4 feet	None	No	52
Area: Corner of West Barrett Street and 17th Ave West	2770602715	BD5593	215.5	3046 17th Avenue West	MF	25	68	365	63	Ldn	63	69	25	0	East Side 4 feet	None	No	54
Area: Corner of West Barrett Street and 17th Ave West	2770602715	BD5593	215.5	3046 17th Avenue West	MF	25	68	365	63	Ldn	63	69	25	0	East Side 4 feet	None	No	56
Area: Corner of West Barrett Street and 17th Ave West	2770602715	BD5593	215.5	3046 17th Avenue West	MF	25	68	365	63	Ldn	63	69	25	0	East Side 4 feet	None	No	58
Area: Corner of West Barrett Street and 17th Ave West	2770602715	BD5593	215.5	3046 17th Avenue West	MF	25	68	365	63	Ldn	63	69	25	0	East Side 4 feet	None	No	60
Area: Corner of West Barrett Street and 17th Ave West	2770602720	BD5591	214.5	3040 17th Avenue West	MF	40	68	365	63	Ldn	63	69	40	0	East Side 4 feet	None	No	53
Area: Corner of West Barrett Street and 17th Ave West	2770602720	BD5591	214.5	3040 17th Avenue West	MF	40	68	365	64	Ldn	63	69	40	0	East Side 4 feet	None	No	55
Area: Corner of West Barrett Street and 17th Ave West	2770602720	BD5591	214.5	3040 17th Avenue West	MF	40	68	365	64	Ldn	63	69	40	0	East Side 4 feet	None	No	56
Area: Corner of West Barrett Street and 17th Ave West	2770602720	BD5591	214.5	3040 17th Avenue West	MF	40	68	365	64	Ldn	63	69	40	0	East Side 4 feet	None	No	59
Area: Corner of West Barrett Street and 17th Ave West	2770602720	BD5591	214.5	3040 17th Avenue West	MF	40	68	365	64	Ldn	63	69	40	0	East Side 4 feet	None	No	61
Area: Corner of West Barrett Street and 17th Ave West	2770602720	BD5591	214.5	3040 17th Avenue West	MF	36	68	365	64	Ldn	63	69	36	0	East Side 4 feet	None	No	60
Area: 20th Ave West and Thorndyke Ave West south of West Dravus Street	0253210000	BD87500	215	3045 20th Avenue West	MF	8	68	483	62	Ldn	63	69	0	0	West Side 4 feet	None	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 20th Ave West and Thorndyke Ave West south of West Dravus Street	0253210000	BD87500	215	3045 20th Avenue West	MF	8	68	483	63	Ldn	63	69	8	0	West Side 4 feet	None	No	54
Area: 20th Ave West and Thorndyke Ave West south of West Dravus Street	0253210000	BD87500	215	3045 20th Avenue West	MF	8	68	483	63	Ldn	63	69	8	0	West Side 4 feet	None	No	56
Area: 20th Ave West and Thorndyke Ave West south of West Dravus Street	0253210000	BD87500	215	3045 20th Avenue West	MF	8	68	483	63	Ldn	63	69	8	0	West Side 4 feet	None	No	58
Area: 20th Ave West and Thorndyke Ave West south of West Dravus Street	0253210000	BD87500	215	3045 20th Avenue West	MF	9	68	483	63	Ldn	63	69	9	0	West Side 4 feet	None	No	60
Area: 20th Ave West and Thorndyke Ave West south of West Dravus Street	2770602425	Information Not Available	214	3039 20th Avenue West	SF	1	68	501	63	Ldn	63	69	1	0	West Side 4 feet	None	No	54
Area: 20th Ave West and Thorndyke Ave West south of West Dravus Street	2770602424	BD6235	214	3041 20th Avenue West	SF	1	68	501	63	Ldn	63	69	1	0	West Side 4 feet	None	No	54
Area: 20th Ave West and Thorndyke Ave West south of West Dravus Street	2770602423	BD6234	214	3037 20th Avenue West	SF	1	68	508	63	Ldn	63	69	1	0	West Side 4 feet	None	No	54
Area: 20th Ave West and Thorndyke Ave West south of West Dravus Street	2770602420	BD6233	214	3031 20th Avenue West	MF	2	68	496	63	Ldn	63	69	2	0	West Side 4 feet	None	No	53
Area: 20th Ave West and Thorndyke Ave West south of West Dravus Street	2770602410	BD6232	214	3023 20th Avenue West	MF	4	68	496	63	Ldn	63	69	4	0	West Side 4 feet	None	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 20th Ave West and Thorndyke Ave West south of West Dravus Street	2770602410	BD6232	214	3023 20th Avenue West	MF	4	68	496	63	Ldn	63	69	4	0	West Side 4 feet	None	No	55
Area: 20th Ave West and Thorndyke Ave West south of West Dravus Street	2770602410	BD6232	214	3023 20th Avenue West	MF	4	68	496	63	Ldn	63	69	4	0	West Side 4 feet	None	No	57
Area: 20th Ave West and Thorndyke Ave West south of West Dravus Street	2770602410	BD6232	214	3023 20th Avenue West	MF	5	68	496	63	Ldn	63	69	5	0	West Side 4 feet	None	No	58
Area: 20th Ave West and Thorndyke Ave West south of West Dravus Street	2770602405	BD6231	213	3019 20th Avenue West	MF	2	68	496	63	Ldn	63	69	2	0	West Side 4 feet	None	No	54
Area: 20th Ave West and Thorndyke Ave West south of West Dravus Street	2770602405	BD6231	213	3019 20th Avenue West	MF	2	68	496	63	Ldn	63	69	2	0	West Side 4 feet	None	No	55
Area: 20th Ave West and Thorndyke Ave West south of West Dravus Street	2770602405	BD6231	213	3019 20th Avenue West	MF	3	68	496	63	Ldn	63	69	3	0	West Side 4 feet	None	No	57
Area: 20th Ave West and Thorndyke Ave West south of West Dravus Street	0544900000	BD87400	211	2000 West Barrett Street	MF	5	68	498	63	Ldn	63	69	5	0	West Side 4 feet	None	No	54
Area: 20th Ave West and Thorndyke Ave West south of West Dravus Street	0544900000	BD87400	211	2000 West Barrett Street	MF	6	68	498	63	Ldn	63	69	6	0	West Side 4 feet	None	No	55
Area: 20th Ave West and Thorndyke Ave West south of West Dravus Street	0544900000	BD87400	211	2000 West Barrett Street	MF	6	68	498	63	Ldn	63	69	6	0	West Side 4 feet	None	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 20th Ave West and Thorndyke Ave West south of West Dravus Street	0544900000	BD87400	211	2000 West Barrett Street	MF	6	68	498	63	Ldn	63	69	6	0	West Side 4 feet	None	No	56
Area: 20th Ave West and Thorndyke Ave West south of West Dravus Street	2771103000	BD6227	209.5	2863 Thorndyke Avenue West	MF	2	68	498	63	Ldn	63	69	2	0	West Side 4 feet	None	No	54
Area: 20th Ave West and Thorndyke Ave West south of West Dravus Street	2771103000	BD6227	209.5	2863 Thorndyke Avenue West	MF	3	68	498	63	Ldn	63	69	3	0	West Side 4 feet	None	No	55
Area: 20th Ave West and Thorndyke Ave West south of West Dravus Street	2771103000	BD6227	209.5	2863 Thorndyke Avenue West	MF	3	68	498	63	Ldn	63	69	3	0	West Side 4 feet	None	No	56
Area: 15th Ave West south of the P-Patch	2771601015	BD1372	182	2247 15th Avenue West	REC	1	68	393	62	Leq	63	69	0	0	East Side 4 feet	None	No	56
Area: Interbay Golf Center, Interbay Athletic Complex, and P-Patch	2771108090	BD10188	188	2501 15th Avenue West	PK	0	66	441	62	Leq	67	73	0	0	None	None	No	62
Area: Interbay Golf Center, Interbay Athletic Complex, and P-Patch	2771108090	BD10188	197	2501 15th Avenue West	PK	0	66	86	69	Leq	67	73	0	0	None	None	No	69
Area: Interbay Golf Center, Interbay Athletic Complex, and P-Patch	2770602735	BD12262	210	3027 17th Avenue West	PK	0	66	25	68	Leq	67	73	0	0	None	None	No	57
Area: Interbay Golf Center, Interbay Athletic Complex, and P-Patch	2770602735	BD12262	210	3027 17th Avenue West	PK	0	66	50	67	Leq	67	73	0	0	None	None	No	56
Area: Interbay Golf Center, Interbay Athletic Complex, and P-Patch	7705100265	BD12230	158	Information Not Available	PK	1	64	239	61	Leq	66	71	0	0	None	None	No	61
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771601070	BD1396	182	2258 15th Avenue West	MF	1	68	662	62	Ldn	63	69	0	0	East Side 4 feet	None	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771601075	BD1394	181	2254 15th Avenue West	MF	1	68	623	62	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771601080	BD1392	180	2252 15th Avenue West	MF	2	68	598	62	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771601085	BD1390	180	2250 15th Avenue West	MF	1	68	576	62	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771601090	BD1388	180	2246 15th Avenue West	MF	1	68	556	62	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771601095	BD1386	180	2246 1/2 15th Avenue West	MF	1	68	590	62	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771601100	BD1384	180	2242 15th Avenue West	MF	1	68	530	62	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771601150	BD1380	178	Information Not Available	MF	8	68	323	65	Ldn	63	69	8	0	East Side 4 feet	None	No	58
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771601160	BD1378	178	Information Not Available	MF	8	68	314	65	Ldn	63	69	8	0	East Side 4 feet	None	No	58
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771601170	BD1376	178	2208 15th Avenue West	MF	8	68	290	65	Ldn	63	69	8	0	East Side 4 feet	None	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771601180	BD1374	178	Information Not Available	MF	8	68	257	66	Ldn	63	69	8	0	East Side 4 feet	None	No	59
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771601305	BD5433	179	2237 14th Avenue West	MF	4	68	571	62	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	8729720000	BD85700	178	2233 14th Avenue West	MF	5	68	504	63	Ldn	63	69	5	0	East Side 4 feet	None	No	57
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	8565400000	BD85600	177	2219 14th Avenue West	MF	8	68	510	63	Ldn	63	69	8	0	East Side 4 feet	None	No	57
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	8565400000	BD85600	177	2219 14th Avenue West	MF	8	68	462	63	Ldn	63	69	8	0	East Side 4 feet	None	No	57
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771601265	BD5430	177	2217 14th Avenue West	MF	1	68	441	60	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2470930000	BD85500	177	2215 14th Avenue West	MF	6	68	415	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	8563200000	BD85400	176	1404 West Boston Street	MF	8	68	363	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771601235	BD5426	176	1400 West Boston Street	SF	1	68	393	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771601465	BD5452	177	2214 14th Avenue West	MF	4	68	560	59	Ldn	63	69	0	0	East Side 4 feet	None	No	53
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771601470	BD5451	177	2208 14th Avenue West	MF	2	68	536	59	Ldn	63	69	0	0	East Side 4 feet	None	No	53
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771601475	BD5450	177	2206 14th Avenue West	MF	3	68	515	60	Ldn	63	69	0	0	East Side 4 feet	None	No	53
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771601476	BD5445	176	2204 14th Avenue West	MF	1	68	492	60	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771601477	BD5446	176	1314 West Boston Street	MF	1	68	522	60	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771601478	BD5447	176	1312 West Boston Street	MF	1	68	492	60	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	958700000	BD85800	176	1300 West Boston Street	MF	6	68	570	62	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771602400	BD5397	175	2060 14th Avenue West	SF	2	68	425	60	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771602405	BD5396	175	2058 14th Avenue West	SF	3	68	412	61	Ldn	63	69	0	0	East Side 4 feet	None	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771602410	BD5395	174	2052 14th Avenue West	SF	1	68	396	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771602415	BD5394	174	2048 14th Avenue West	SF	2	68	380	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771602427	BD5393	174	2046 C 14th Avenue West	MF	1	68	354	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771602426	BD5392	174	2046 B 14th Avenue West	MF	1	68	335	62	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771602425	BD5391	174	2046 A 14th Avenue West	MF	1	68	325	62	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771602420	BD5414	174	2042 D 14th Avenue West	MF	1	68	394	64	Ldn	63	69	1	0	East Side 4 feet	None	No	57
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771602428	BD5415	174	2042 C 14th Avenue West	MF	1	68	374	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771602429	BD5413	174	2042 B 14th Avenue West	MF	1	68	374	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771602430	BD5412	174	2042 A 14th Avenue West	MF	1	68	344	61	Ldn	63	69	0	0	East Side 4 feet	None	No	55

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Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2314900000	BD85300	173	2034 14th Avenue West	SF	5	68	310	62	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2314900000	BD85300	173	2034 14th Avenue West	MF	5	68	310	65	Ldn	63	69	5	0	East Side 4 feet	None	No	58
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2314900000	BD85300	173	2034 14th Avenue West	MF	5	68	310	65	Ldn	63	69	5	0	East Side 4 feet	None	No	57
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771602440	BD5387	172	2028 14th Avenue West	SF	1	68	283	62	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771602447	BD5846	172	2026 14th Avenue West	SF	1	68	258	62	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771602445	BD5386	172	2024 14th Avenue West	SF	1	68	300	62	Ldn	63	69	0	0	East Side 4 feet	None	No	56
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771602449	BD5385	172	2022 14th Avenue West	MF	1	68	245	63	Ldn	63	69	1	0	East Side 4 feet	None	No	56
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771602450	BD5384	172	2020 14th Avenue West	SF	1	68	245	63	Ldn	63	69	1	0	East Side 4 feet	None	No	56
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771602455	BD5383	172	2016 14th Avenue West	MF	1	68	237	63	Ldn	63	69	1	0	East Side 4 feet	None	No	56

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Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771602460	BD5382	172	2014 14th Avenue West	SF	1	68	221	63	Ldn	63	69	1	0	East Side 4 feet	None	No	56
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771602464	BD5381	171	2010 14th Avenue West	MF	2	68	204	64	Ldn	63	69	2	0	East Side 4 feet	None	No	57
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771602465	BD5380	171	2006 14th Avenue West	MF	2	68	227	66	Ldn	63	69	2	0	East Side 4 feet	None	No	60
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771602470	BD5377	171	2000 14th Avenue West	MF	1	68	219	66	Ldn	63	69	1	0	East Side 4 feet	None	No	59
Area: 14th Ave West and West Boston Street southwest of Gilman Drive West	2771602550	BD5420	174	1307 West Boston Street	SF	1	68	506	60	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 13th Ave West and 14th Ave West south of West Boston Street	2771602555	BD5423	174	2067 13th Avenue West	SF	1	68	561	59	Ldn	63	69	0	0	East Side 4 feet	None	No	53
Area: 13th Ave West and 14th Ave West south of West Boston Street	2771602556	BD5422	174	2065 13th Avenue West	SF	1	68	553	59	Ldn	63	69	0	0	East Side 4 feet	None	No	53
Area: 13th Ave West and 14th Ave West south of West Boston Street	2771602557	BD5421	174	2063 13th Avenue West	SF	1	68	542	59	Ldn	63	69	0	0	East Side 4 feet	None	No	53
Area: 13th Ave West and 14th Ave West south of West Boston Street	2771602545	BD5417	174	2055 13th Avenue West	SF	3	68	486	60	Ldn	63	69	0	0	East Side 4 feet	None	No	53
Area: 13th Ave West and 14th Ave West south of West Boston Street	2771602540	BD5416	173	2049 13th Avenue West	SF	3	68	471	60	Ldn	63	69	0	0	East Side 4 feet	None	No	53

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Area: 13th Ave West and 14th Ave West south of West Boston Street	2771602535	BD5411	173	2045 13th Avenue West	MF	1	68	462	60	Ldn	63	69	0	0	East Side 4 feet	None	No	53
Area: 13th Ave West and 14th Ave West south of West Boston Street	2771602530	BD5410	173	2047 13th Avenue West	MF	1	68	461	60	Ldn	63	69	0	0	East Side 4 feet	None	No	53
Area: 13th Ave West and 14th Ave West south of West Boston Street	2771602525	BD5407	173	2037 13th Avenue West	MF	4	68	423	60	Ldn	63	69	0	0	East Side 4 feet	None	No	58
Area: 13th Ave West and 14th Ave West south of West Boston Street	2771602515	BD5406	172	2029 13th Avenue West	MF	3	68	340	61	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: 13th Ave West and 14th Ave West south of West Boston Street	2771602505	BD5404	172	2023 13th Avenue West	MF	5	68	360	61	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 13th Ave West and 14th Ave West south of West Boston Street	2771602505	BD5404	172	2023 13th Avenue West	MF	5	68	485	60	Ldn	63	69	0	0	East Side 4 feet	None	No	53
Area: 13th Ave West and 14th Ave West south of West Boston Street	2771602500	BD5403	172	Information Not Available	MF	0	68	330	62	Ldn	63	69	0	0	East Side 4 feet	None	No	59
Area: 13th Ave West and 14th Ave West south of West Boston Street	2771602495	BD5402	171	2015 13th Avenue West	MF	5	68	321	62	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 13th Ave West and 14th Ave West south of West Boston Street	2771602495	BD5402	171	2015 13th Avenue West	MF	5	68	331	62	Ldn	63	69	0	0	East Side 4 feet	None	No	54
Area: 13th Ave West and 14th Ave West south of West Boston Street	2771602485	BD5401	170	2005 13th Avenue West	MF	4	68	294	65	Ldn	63	69	4	0	East Side 4 feet	None	No	58
Area: 13th Ave West and 14th Ave West south of West Boston Street	2771602485	BD5401	170	2005 13th Avenue West	MF	4	68	294	62	Ldn	63	69	0	0	East Side 4 feet	None	No	59

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Area: 13th Ave West and 14th Ave West north of West Newton Drive	2771602480	BD5400	170	2003 13th Avenue West	SF	3	68	317	65	Ldn	63	69	3	0	East Side 4 feet	None	No	57
Area: 13th Ave West and 14th Ave West north of West Newton	2771602481	Information Not Available	170	2001 13th Avenue West	SF	3	68	317	65	Ldn	63	69	3	0	East Side 4 feet	None	No	57
Area: 13th Ave West and 14th Ave West north of West Newton	2771602482	Information Not Available	170	1302 West Newton Street	SF	3	68	317	65	Ldn	63	69	3	0	East Side 4 feet	None	No	57
Area: 13th Ave West and 14th Ave West north of West Newton	2771602483	Information Not Available	170	1304 West Newton Street	SF	3	68	317	65	Ldn	63	69	3	0	East Side 4 feet	None	No	57
Area: 13th Ave West and 14th Ave West south of West Boston Street	2771605050	BD5360	170	1311 West Newton Street	SF	1	68	211	66	Ldn	63	69	1	0	East Side 4 feet	None	No	60
Area: 13th Ave West and 14th Ave West south of West Boston Street	2771605055	BD5540	170	1916 14th Avenue West	MF	3	68	137	68	Ldn	63	69	3	0	East Side 4 feet	None	No	62
Area: 13th Ave West and 14th Ave West south of West Boston Street	2771605060	BD5357	170	1914 14th Avenue West	SF	1	68	139	68	Ldn	63	69	1	0	East Side 4 feet	None	No	62
Area: 13th Ave West and 14th Ave West south of West Boston Street	2771605101	BD5362	170	1309 West Newton Street	MF	1	68	231	66	Ldn	63	69	1	0	East Side 4 feet	None	No	60
Area: 13th Ave West and 14th Ave West south of West Boston Street	2771605100	BD5366	170	1937 13th Avenue West	SF	1	68	295	65	Ldn	63	69	1	0	East Side 4 feet	None	No	59
Area: 13th Ave West and 14th Ave West south of West Boston Street	2771605102	BD5365	170	1935 13th Avenue West	SF	1	68	290	65	Ldn	63	69	1	0	East Side 4 feet	None	No	59
Area: 13th Ave West and 14th Ave West south of West Boston Street	2771605104	BD5364	169	1933 13th Avenue West	SF	1	68	288	65	Ldn	63	69	1	0	East Side 6 feet	None	No	55

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Area: 13th Ave West and 14th Ave West south of West Boston Street	2771605106	BD5363	169	1931 13th Avenue West	SF	1	68	270	65	Ldn	63	69	1	0	East Side 6 feet	None	No	55
Area: 13th Ave West and 14th Ave West south of West Boston Street	8680800000	BD85100	169	1911 13th Avenue West	MF	3	68	237	66	Ldn	63	69	3	0	East Side 6 feet	None	No	56
Area: 13th Ave West and 14th Ave West south of West Boston Street	9319900000	BD85200	169	1914 13th Avenue West	MF	4	68	385	64	Ldn	63	69	4	0	East Side 6 feet	None	No	54
Area: 12th Ave West south of West Howe Street	3232200180	BD6207	166	1209 West Howe Street	SF	1	66	501	63	Ldn	62	68	1	0	East Side 4 feet	None	No	60
Area: 12th Ave West south of West Howe Street	3232200175	BD6206	166	1831 12th Avenue West	SF	1	66	506	63	Ldn	62	68	1	0	East Side 4 feet	None	No	60
Area: 12th Ave West south of West Howe Street	3232200170	BD6205	165	1827 12th Avenue West	SF	1	66	477	63	Ldn	62	68	1	0	East Side 4 feet	None	No	60
Area: 12th Ave West south of West Howe Street	3232200230	BD5355	165	1217 West Howe Street	SF	1	66	492	63	Ldn	62	68	1	0	East Side 4 feet	None	No	60
Area: 12th Ave West south of West Howe Street	3232200165	BD6204	165	1823 12th Avenue West	SF	1	66	488	63	Ldn	62	68	1	0	East Side 4 feet	None	No	60
Area: 12th Ave West south of West Howe Street	3232200160	BD6203	165	1821 12th Avenue West	MF	2	66	848	60	Ldn	62	68	0	0	East Side 4 feet	None	No	58
Area: 12th Ave West south of West Howe Street	3232200195	BD5354	164	Information Not Available	U	1	66	480	58	N/A	62	68	0	0	East Side 4 feet	None	No	55
Area: 12th Ave West south of West Howe Street	3232200155	BD6200	164	1815 12th Avenue West	MF	2	66	498	60	Ldn	62	68	0	0	East Side 4 feet	None	No	57
Area: 12th Ave West south of West Howe Street	3232200154	BD6202	164	1817 12th Avenue West	MF	2	66	465	60	Ldn	62	68	0	0	East Side 4 feet	None	No	60
Area: 12th Ave West south of West Howe Street	3232200151	BD6201	164	1811 12th Avenue West	MF	2	66	443	60	Ldn	62	68	0	0	East Side 4 feet	None	No	60
Area: 12th Ave West south of West Howe Street	7873350000	BD85000	164	1805 12th Avenue West	MF	6	66	432	60	Ldn	62	68	0	0	East Side 4 feet	None	No	60

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Area: 12th Ave West south of West Howe Street	3232200150	BD6197	164	1813 12th Avenue West	MF	2	66	443	60	Ldn	62	68	0	0	East Side 4 feet	None	No	60
Area: 12th Ave West south of West Howe Street	3232200150	BD6197	164	1813 12th Avenue West	MF	3	66	443	60	Ldn	62	68	0	0	East Side 4 feet	None	No	60
Area: 12th Ave West south of West Howe Street	3232200135	BD6195	164	1803 12th Avenue West	SF	1	66	427	60	Ldn	62	68	0	0	East Side 4 feet	None	No	60
Area: 12th Ave West south of West Blaine Street	7705100160	BD5350	160	1610 12th Avenue West	SF	5	66	491	59	Ldn	62	68	0	0	None	None	No	59
Area: 11th Ave West between West Garfield Street and West Lee Street	7705100020	BD5327	155.5	1529 11th Avenue West	MF	2	68	489	59	Ldn	63	69	0	0	None	None	No	59
Area: 11th Ave West between West Garfield Street and West Lee Street	7705100015	BD5326	155	1523 11th Avenue West	SF	1	68	483	59	Ldn	63	69	0	0	None	None	No	59
Area: 11th Ave West between West Garfield Street and West Lee Street	7705100005	BD5325	154.5	1517 11th Avenue West	SF	1	68	441	60	Ldn	63	69	0	0	None	None	No	60
Area: 11th Ave West between West Garfield Street and West Lee Street	3795500000	BD84900	153.5	1511 11th Avenue West	MF	6	68	433	60	Ldn	63	69	0	0	None	None	No	60
Area: 11th Ave West between West Garfield Street and West Lee Street	6169901285	BD6193	151	1426 11th Avenue West	SF	1	68	491	59	Ldn	63	69	0	0	None	None	No	59
Area: 11th Ave West between West Garfield Street and West Lee Street	6169901295	BD6192	150.5	1420 11th Avenue West	MF	2	68	475	57	Ldn	63	69	0	0	None	None	No	57
Area: 11th Ave West between West Garfield Street and West Lee Street	6169901300	BD6191	150	1416 11th Avenue West	MF	2	68	453	56	Ldn	63	69	0	0	None	None	No	56
Area: 11th Ave West between West Garfield Street and West Lee Street	6169901311	BD6190	149.5	1412 11th Avenue West	MF	1	68	441	56	Ldn	63	69	0	0	None	None	No	56

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Area: 11th Ave West between West Garfield Street and West Lee Street	6169901310	BD6187	149	1410 11th Avenue West	MF	1	68	479	59	Ldn	63	69	0	0	None	None	No	59
Area: 11th Ave West between West Garfield Street and West Lee Street	2617500000	BD84800	149	1400 11th Avenue West	MF	3	68	400	59	Ldn	63	69	0	0	None	None	No	59
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900360	BD5292	147	1015 West Lee Street	SF	1	68	399	60	Ldn	63	69	0	0	None	None	No	60
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900416	BD5286	146	1011 West Lee Street	SF	1	68	432	60	Ldn	63	69	0	0	None	None	No	60
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900415	BD5285	145.5	1235 10th Avenue West	MF	1	68	482	59	Ldn	63	69	0	0	None	None	No	59
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900430	BD5284	144.5	1227 10th Avenue West	MF	1	68	422	59	Ldn	63	69	0	0	None	None	No	59
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900440	BD5283	144	1217 10th Avenue West	MF	1	68	387	59	Ldn	63	69	0	0	None	None	No	59
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900450	BD5282	143.5	1215 10th Avenue West	MF	1	68	351	60	Ldn	63	69	0	0	None	None	No	60
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900460	BD5281	142.5	1205 10th Avenue West	MF	1	68	310	60	Ldn	63	69	0	0	None	None	No	60
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900500	BD6185	143	1218 10th Avenue West	CH	1	68	485	57	Leq	68	74	0	0	None	None	No	57

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Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900510	BD6183	142	1208 10th Avenue West	MF	6	68	393	59	Ldn	63	69	0	0	None	None	No	59
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900510	BD6183	142	1208 10th Avenue West	MF	6	68	393	59	Ldn	63	69	0	0	None	None	No	59
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900510	BD6183	142	1208 10th Avenue West	MF	6	68	393	59	Ldn	63	69	0	0	None	None	No	59
Area: East of Olympic Way West between West Lee Street and 9th Ave West	6169900585	BD6182	141	908 West Highland DR	SF	1	68	476	59	Ldn	63	69	0	0	None	None	No	59
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	6169900225	BD6181	139	1133 9th Avenue West	MF	3	68	478	57	Ldn	63	69	0	0	None	None	No	57
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	6169900227	BD6180	139	Information Not Available	MF	1	68	443	57	Ldn	63	69	0	0	None	None	No	57
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	6169900230	BD6177	139	1127 9th Avenue West	MF	1	68	426	57	Ldn	63	69	0	0	None	None	No	57
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	6169900240	BD6176	139	Information Not Available	MF	1	68	407	58	Ldn	63	69	0	0	None	None	No	58
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	6169900245	BD6175	139	1121 9th Avenue West	MF	1	68	384	58	Ldn	63	69	0	0	None	None	No	58

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Area: East of Olympic Way West along 9th Ave West and West Olympic Place	6169900250	BD6174	139	1115 9th Avenue West	MF	1	68	332	58	Ldn	63	69	0	0	None	None	No	58
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	6169900265	BD6172	139	1105 9th Avenue West	MF	3	68	310	59	Ldn	63	69	0	0	None	None	No	59
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	6169900195	BD6167	139	1108 9th Avenue West	SF	4	68	369	58	Ldn	63	69	0	0	None	None	No	58
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	6169900195	BD6167	139	1108 9th Avenue West	MF	4	68	369	58	Ldn	63	69	0	0	None	None	No	58
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	6169900195	BD6167	139	1108 9th Avenue West	MF	4	68	369	58	Ldn	63	69	0	0	None	None	No	58
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	5148900000	BD84700	139	1107 Olympic Way West	MF	3	68	471	57	Ldn	63	69	0	0	None	None	No	57
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	3879901970	BD6165	139	905 Olympic Way West	MF	6	68	401	58	Ldn	63	69	0	0	None	None	No	58
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	3879901970	BD6165	139	905 Olympic Way West	MF	6	68	401	58	Ldn	63	69	0	0	None	None	No	58
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	3879901970	BD6165	139	905 Olympic Way West	MF	6	68	401	58	Ldn	63	69	0	0	None	None	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of Olympic Way West along 9th Ave West and West Olympic Place	3879901970	BD6165	139	905 Olympic Way West	MF	6	68	401	58	Ldn	63	69	0	0	None	None	No	58

Note: If a property/receiver is not listed, it is either outside of the study area or it would be displaced by this alternative.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = day-night sound level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = equivalent sound level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

^a Land use categories are based on existing ambient levels and the FTA Transit Noise and Vibration Impact Assessment Manual categories.

^b The existing Leq and/or the Ldn before light rail construction and operations.

^c Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^d The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork. This is the modelled project noise based on all the factors (such as track and frequency), which is then compared to FTA criteria to determine whether there would be an impact. If there were an impact, proposed mitigation and resulting project noise level after mitigation would be provided.

Table N.3F-30. Summary of Noise Analysis - Preferred Elevated 14th Avenue Alternative (IBB-1a)

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900265	BD6521	300	5816 14th Avenue Northwest	MF	3	58	289	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900265	BD6521	300	5816 14th Avenue Northwest	MF	2	58	325	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900267	BD6514	300	5812 B 14th Avenue Northwest	SF	1	58	258	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900268	BD6513	300	5812 A 14th Avenue Northwest	SF	1	58	233	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900269	BD6517	300	5810 A 14th Avenue Northwest	SF	1	58	246	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900270	BD6520	300	5810 B 14th Avenue Northwest	SF	1	58	268	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900385	BD6512	300	5806 B 14th Avenue Northwest	SF	1	58	208	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900386	BD6516	300	5808 B 14th Avenue Northwest	SF	1	58	221	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900384	BD6511	300	5806 A 14th Avenue Northwest	SF	1	58	185	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900387	BD6515	300	5808 A 14th Avenue Northwest	SF	1	58	185	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900380	BD6505	300	1160 Northwest 58th Street	SF	1	58	185	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900381	BD6506	300	1158 Northwest 58th Street	SF	1	58	185	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900382	BD6507	300	1156 Northwest 58th Street	SF	1	58	185	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900383	BD6510	300	1154 Northwest 58th Street	SF	1	58	185	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900275	BD6531	300	1147 Northwest 59th Street	SF	1	58	326	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900280	BD6532	300	1143 Northwest 59th Street	SF	1	58	352	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900285	BD6533	300	1139 Northwest 59th Street	SF	1	58	394	55	Ldn	57	63	0	0	East Side 4 feet	None	No	43
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900290	BD6534	300	1133 Northwest 59th Street	SF	1	58	432	55	Ldn	57	63	0	0	East Side 4 feet	None	No	43

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900295	BD6535	300	1125 Northwest 59th Street	SF	1	58	468	55	Ldn	57	63	0	0	East Side 4 feet	None	No	43
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900375	BD6522	300	1146 Northwest 58th Street	SF	1	58	224	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900370	BD6523	300	1142 Northwest 58th Street	SF	1	58	257	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900365	BD6524	300	1138 Northwest 58th Street	SF	2	58	308	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900360	BD6525	300	1132 Northwest 58th Street	SF	2	58	348	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900355	BD6526	300	1126 Northwest 58th Street	SF	2	58	400	55	Ldn	57	63	0	0	East Side 4 feet	None	No	43

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900350	BD6527	300	1122 Northwest 58th Street	SF	1	58	449	55	Ldn	57	63	0	0	East Side 4 feet	None	No	43
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900345	BD6530	300	1116 Northwest 58th Street	SF	1	58	505	55	Ldn	57	63	0	0	East Side 4 feet	None	No	43
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704935	BD6546	300	1154 Northwest 59th Street	MF	4	58	411	55	Ldn	57	63	0	0	East Side 4 feet	None	No	43
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704935	BD6546	300	1154 Northwest 59th Street	MF	5	58	411	55	Ldn	57	63	0	0	East Side 4 feet	None	No	43
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704935	BD6546	300	1154 Northwest 59th Street	MF	5	58	411	55	Ldn	57	63	0	0	East Side 4 feet	None	No	43
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704930	BD6547	300	1148 Northwest 59th Street	SF	1	58	435	55	Ldn	57	63	0	0	East Side 4 feet	None	No	43

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704925	BD6550	300	1140 Northwest 59th Street	SF	1	58	467	55	Ldn	57	63	0	0	East Side 4 feet	None	No	43
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704770	BD6545	300	1400 Northwest 59th Street	MF	5	58	407	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704776	BD6542	300	1406 A Northwest 59th Street	SF	1	58	411	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704775	BD6541	300	1406 B Northwest 59th Street	SF	1	58	418	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704780	BD6540	300	1410 Northwest 59th Street	MF	5	58	426	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704780	BD6540	300	1410 Northwest 59th Street	MF	5	58	426	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704778	BD6543	300	1408 B Northwest 59th Street	SF	1	58	457	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704777	BD6544	300	1408 A Northwest 59th Street	SF	1	58	450	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704785	BD6537	300	1422 Northwest 59th Street	MF	2	58	456	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704785	BD6537	300	1422 Northwest 59th Street	MF	3	58	456	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704785	BD6537	300	1422 Northwest 59th Street	MF	3	58	456	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900435	BD6501	300	Information Not Available	SF	0	58	226	56	Ldn	57	63	0	0	West Side 4 feet	None	No	44

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900390	BD5935	300	5800 15th Avenue Northwest	CH	1	58	177	56	Leq	62	68	0	0	West Side 4 feet	None	No	44
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900390	BD5935	300	5800 15th Avenue Northwest	SC	1	58	312	56	Leq	62	68	0	0	West Side 4 feet	None	No	44
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900390	BD5935	300	5800 15th Avenue Northwest	SC	1	58	433	55	Leq	62	68	0	0	West Side 4 feet	None	No	43
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900390	BD5935	300	5800 15th Avenue Northwest	SC	1	58	165	56	Leq	62	68	0	0	West Side 4 feet	None	No	44
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900438	BD6503	300	1409 Northwest 59th Street	SF	1	58	299	56	Ldn	57	63	0	0	West Side 4 feet	None	No	44
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900440	BD6504	300	1403 Northwest 59th Street	SF	1	58	291	56	Ldn	57	63	0	0	West Side 4 feet	None	No	44

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900625	BD6482	300	1153 Northwest 58th Street	SF	2	62	174	57	Ldn	59	65	0	0	East Side 4 feet	None	No	45
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900630	BD2516	299.5	5712 14th Avenue Northwest	SF	1	62	150	57	Ldn	59	65	0	0	East Side 4 feet	None	No	45
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900765	BD2514	299	5700 14th Avenue Northwest	MF	2	62	150	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900765	BD2514	299	5700 14th Avenue Northwest	MF	2	62	150	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900765	BD2514	299	5700 14th Avenue Northwest	MF	2	62	150	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900640	BD6492	299.5	1145 Northwest 58th Street	SF	1	62	194	57	Ldn	59	65	0	0	East Side 4 feet	None	No	45

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900660	BD6493	298.5	1143 Northwest 58th Street	SF	1	62	234	57	Ldn	59	65	0	0	East Side 4 feet	None	No	45
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900665	BD6494	298.5	1137 Northwest 58th Street	SF	1	60	269	57	Ldn	58	64	0	0	East Side 4 feet	None	No	45
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900670	BD6495	299	1133 Northwest 58th Street	SF	1	60	318	56	Ldn	58	64	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900675	BD6496	299	1127 Northwest 58th Street	SF	1	60	364	56	Ldn	58	64	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900680	BD6497	299	1123 Northwest 58th Street	SF	2	60	415	56	Ldn	58	64	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900685	BD6500	299	1119 Northwest 58th Street	SF	2	60	458	56	Ldn	58	64	0	0	East Side 4 feet	None	No	44

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900685	BD6500	299	1119 Northwest 58th Street	SF	2	60	458	56	Ldn	58	64	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900755	BD6483	298	1144 Northwest 57th Street	SF	1	62	133	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900755	BD6483	298	1144 Northwest 57th Street	SF	2	62	133	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900745	BD6484	298	1142 Northwest 57th Street	SF	1	62	185	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900740	BD6485	298	1136 Northwest 57th Street	SF	1	60	234	58	Ldn	58	64	1	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900735	BD6486	298	1130 Northwest 57th Street	SF	1	60	284	57	Ldn	58	64	0	0	East Side 4 feet	None	No	45

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900730	BD6487	298	1126 Northwest 57th Street	SF	1	60	338	57	Ldn	58	64	0	0	East Side 4 feet	None	No	45
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900725	BD6490	298	1124 Northwest 57th Street	SF	1	60	382	57	Ldn	58	64	0	0	East Side 4 feet	None	No	45
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900720	BD6491	298	1118 Northwest 57th Street	SF	1	60	441	56	Ldn	58	64	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100590	BD6414	293.5	1130 Northwest Market Street	MF	1	60	250	62	Ldn	58	64	1	0	East Side 4 feet	None	No	50
Area: East of 14th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100590	BD6414	293.5	1130 Northwest Market Street	MF	1	63	250	62	Ldn	60	66	1	0	East Side 4 feet	None	No	50
Area: East of 14th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100590	BD6414	293.5	1130 Northwest Market Street	MF	1	66	250	63	Ldn	62	68	1	0	East Side 4 feet	None	No	50

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100585	BD6415	293.5	1126 Northwest Market Street	MF	2	60	288	60	Ldn	58	64	2	0	East Side 4 feet	None	No	48
Area: East of 14th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100585	BD6415	293.5	1126 Northwest Market Street	MF	2	63	288	60	Ldn	60	66	2	0	East Side 4 feet	None	No	48
Area: East of 14th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100585	BD6415	293.5	1126 Northwest Market Street	MF	2	66	288	60	Ldn	62	68	0	0	East Side 4 feet	None	No	48
Area: East of 14th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100580	BD6416	293.5	1122 Northwest Market Street	MF	1	60	343	59	Ldn	58	64	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100580	BD6416	293.5	1122 Northwest Market Street	MF	2	63	343	59	Ldn	60	66	0	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100580	BD6416	293.5	1122 Northwest Market Street	MF	2	66	343	59	Ldn	62	68	0	0	East Side 4 feet	None	No	47

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100575	BD6417	293.5	1116 Northwest Market Street	MF	2	60	391	58	Ldn	58	64	2	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100575	BD6417	293.5	1116 Northwest Market Street	MF	3	63	391	58	Ldn	60	66	0	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100575	BD6417	293.5	1116 Northwest Market Street	MF	3	66	391	58	Ldn	62	68	0	0	East Side 4 feet	None	No	46
Area: West of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900540	BD6480	300	1409 Northwest 58th Street	SF	1	60	86	57	Ldn	58	64	0	0	West Side 4 feet	None	No	46
Area: West of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900565	BD6481	300	5717 14th Avenue Northwest	MF	2	60	34	58	Ldn	58	64	2	0	West Side 4 feet	None	No	47
Area: West of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900565	BD6481	300	5717 14th Avenue Northwest	MF	3	60	34	58	Ldn	58	64	3	0	West Side 4 feet	None	No	47

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900575	BD6476	299	1408 Northwest 57th Street	MF	2	60	92	58	Ldn	58	64	2	0	West Side 4 feet	None	No	46
Area: West of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900575	BD6476	299	1408 Northwest 57th Street	MF	2	60	92	58	Ldn	58	64	2	0	West Side 4 feet	None	No	46
Area: West of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900575	BD6476	299	1408 Northwest 57th Street	MF	3	62	92	59	Ldn	59	65	3	0	West Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100120	BD6467	297	1147 Northwest 57th Street	SF	2	62	108	60	Ldn	59	65	2	0	East Side 4 feet	None	No	48
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100125	BD6470	297	1143 Northwest 57th Street	SF	1	62	153	60	Ldn	59	65	1	0	East Side 4 feet	None	No	48
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100218	BD6442	296	1150 Northwest 56th Street	SF	1	62	93	62	Ldn	59	65	1	0	East Side 4 feet	None	No	50

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100217	BD6443	296	1148 Northwest 56th Street	SF	1	62	111	62	Ldn	59	65	1	0	East Side 4 feet	None	No	50
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100216	BD6444	296	1146 Northwest 56th Street	SF	1	62	126	62	Ldn	59	65	1	0	East Side 4 feet	None	No	50
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100219	BD6446	296	1142 Northwest 56th Street	SF	1	62	158	61	Ldn	59	65	1	0	East Side 4 feet	None	No	49
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100215	BD6445	296	1144 Northwest 56th Street	SF	1	62	158	61	Ldn	59	65	1	0	East Side 4 feet	None	No	49
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100220	BD6447	296	1140 Northwest 56th Street	SF	1	62	182	60	Ldn	59	65	1	0	East Side 4 feet	None	No	48
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100130	BD6471	296.5	1137 Northwest 57th Street	SF	1	62	210	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100134	BD7530	296.5	1133B Northwest 57th Street	SF	1	62	259	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100135	BD6472	296.5	1133A Northwest 57th Street	SF	1	62	259	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100136	BD7527	296.5	1133C Northwest 57th Street	SF	1	62	259	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100137	BD7526	296.5	Information Not Available	SF	1	62	259	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100138	BD7525	296.5	Information Not Available	SF	1	62	259	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100139	BD7524	296.5	Information Not Available	SF	1	62	259	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100211	BD6451	296	1138 Northwest 56th Street	SF	1	62	195	60	Ldn	59	65	1	0	East Side 4 feet	None	No	48
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100212	BD6452	296	1136 Northwest 56th Street	SF	1	62	219	60	Ldn	59	65	1	0	East Side 4 feet	None	No	48
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100206	BD6454	296	1130 B Northwest 56th Street	SF	1	62	240	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100207	BD6455	296	1130 A Northwest 56th Street	SF	1	62	266	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100210	BD6450	296	1134 Northwest 56th Street	SF	1	62	191	60	Ldn	59	65	1	0	East Side 4 feet	None	No	48
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100205	BD6453	296	1132 Northwest 56th Street	SF	1	62	242	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100201	BD6457	296	1128 Northwest 56th Street	SF	1	62	294	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100202	BD6460	296	1126 Northwest 56th Street	SF	1	62	318	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100200	BD6456	296	1124 Northwest 56th Street	SF	1	62	293	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100196	BD6462	296	1120 A Northwest 56th Street	SF	1	62	344	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100197	BD6463	296	1120 Northwest 56th Street	SF	1	62	367	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100195	BD6461	296	1122 Northwest 56th Street	SF	1	62	344	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100191	BD6465	296	1118 A Northwest 56th Street	SF	1	62	393	57	Ldn	59	65	0	0	East Side 4 feet	None	No	45
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100192	BD6466	296	1118 B Northwest 56th Street	SF	1	62	417	57	Ldn	59	65	0	0	East Side 4 feet	None	No	45
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100190	BD6464	296	1116 Northwest 56th Street	SF	1	62	394	57	Ldn	59	65	0	0	East Side 4 feet	None	No	45
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100140	BD6473	297	1125 Northwest 57th Street	SF	1	62	313	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100145	BD6474	297	1123 Northwest 57th Street	SF	1	62	366	57	Ldn	59	65	0	0	East Side 4 feet	None	No	45
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100149	BD6475	297	1119 Northwest 57th Street	SF	1	62	398	57	Ldn	59	65	0	0	East Side 4 feet	None	No	45

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100151	BD7460	297	1113 Northwest 57th Street	SF	2	62	454	57	Ldn	59	65	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100509	BD6426	295	1139 B Northwest 56th Street	SF	1	62	199	63	Ldn	59	65	1	0	East Side 4 feet	None	No	51
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100511	BD6424	294.5	1137 B Northwest 56th Street	SF	1	62	193	61	Ldn	59	65	1	0	East Side 4 feet	None	No	50
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100510	BD6427	295	1139 A Northwest 56th Street	SF	1	62	213	62	Ldn	59	65	1	0	East Side 4 feet	None	No	51
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100512	BD6425	294.5	1137 A Northwest 56th Street	SF	1	62	216	61	Ldn	59	65	1	0	East Side 4 feet	None	No	49
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100515	BD6432	295	1133 Northwest 56th Street	SF	1	62	241	60	Ldn	59	65	1	0	East Side 4 feet	None	No	49

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Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100520	BD6435	295	1127 Northwest 56th Street	SF	1	62	291	59	Ldn	59	65	1	0	East Side 4 feet	None	No	48
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100516	BD6430	294.5	1131 B Northwest 56th Street	SF	1	62	241	60	Ldn	59	65	1	0	East Side 4 feet	None	No	48
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100517	BD6431	294.5	1131 A Northwest 56th Street	SF	1	62	266	60	Ldn	59	65	1	0	East Side 4 feet	None	No	48
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100522	BD6433	294.5	1125 A Northwest 56th Street	SF	1	62	291	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100521	BD6434	294.5	1125 B Northwest 56th Street	SF	1	62	346	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100523	Information Not Available	294.5	1121F Northwest 56th Street	SF	3	62	341	59	Ldn	59	65	3	0	East Side 4 feet	None	No	47

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100524	Information Not Available	294.5	1121E Northwest 56th Street	SF	3	62	341	59	Ldn	59	65	3	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100525	BD6436	294.5	1121D Northwest 56th Street	SF	3	62	341	59	Ldn	59	65	3	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100526	Information Not Available	294.5	1121C Northwest 56th Street	SF	3	62	341	59	Ldn	59	65	3	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100527	Information Not Available	294.5	1121B Northwest 56th Street	SF	3	62	341	59	Ldn	59	65	3	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100528	Information Not Available	294.5	1121A Northwest 56th Street	SF	3	62	341	59	Ldn	59	65	3	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100529	Information Not Available	294.5	1121G Northwest 56th Street	SF	3	62	341	59	Ldn	59	65	3	0	East Side 4 feet	None	No	47

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Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100530	BD6437	294.5	1117A Northwest 56th Street	SF	3	62	396	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: West of 14th Ave Northwest between Northwest 54th Street and Northwest 53rd Street	2768300455	BD10202	289	1401 Northwest 54th Street	PK	1	68	82	63	Leq	68	74	0	0	West Side 4 feet	None	No	52
Area: West of 14th Ave Northwest between Northwest 54th Street and Northwest 53rd Street	2768300450	BD6392	289	1409 Northwest 54th Street	SF	2	68	147	63	Ldn	63	69	2	0	West Side 4 feet	None	No	51
Area: West of 14th Ave Northwest between Northwest 54th Street and Northwest 53rd Street	2768300445	BD6391	289	1411 Northwest 54th Street	SF	3	68	190	62	Ldn	63	69	0	0	West Side 4 feet	None	No	51
Area: West of 14th Ave Northwest between Northwest 54th Street and Northwest 53rd Street	2768300490	BD6382	288	1432 Northwest 53rd Street	SF	1	68	394	60	Ldn	63	69	0	0	West Side 4 feet	None	No	48
Area: Corner of 14th Ave Northwest and Northwest 56th Street	2768100400	BD2488	294	1400 Northwest Market Street	MF	8	68	180	62	Ldn	63	69	0	0	West Side 4 feet	None	No	50
Area: Corner of 14th Ave Northwest and Northwest 56th Street	2768100400	BD2488	294	1400 Northwest Market Street	MF	8	68	180	62	Ldn	63	69	0	0	West Side 4 feet	None	No	50

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Corner of 14th Ave Northwest and Northwest 56th Street	2768100400	BD2488	294	1400 Northwest Market Street	MF	8	68	100	64	Ldn	63	69	8	0	West Side 4 feet	None	No	52
Area: Corner of 14th Ave Northwest and Northwest 56th Street	2768100400	BD2488	294	1400 Northwest Market Street	MF	8	68	100	65	Ldn	63	69	8	0	West Side 4 feet	None	No	52
Area: Corner of 14th Ave Northwest and Northwest 56th Street	2768100400	BD2488	294	1400 Northwest Market Street	MF	6	68	64	67	Ldn	63	69	6	0	West Side 4 feet	None	No	56
Area: Corner of 14th Ave Northwest and Northwest 56th Street	2768100400	BD2488	294	1400 Northwest Market Street	MF	6	68	64	68	Ldn	63	69	6	0	West Side 4 feet	None	No	56
Area: Corner of 14th Ave Northwest and Northwest 56th Street	2768100400	BD2488	294	1400 Northwest Market Street	MF	6	68	64	68	Ldn	63	69	6	0	West Side 4 feet	None	No	56
Area: Corner of 14th Ave Northwest and Northwest 56th Street	2768100400	BD2488	294	1400 Northwest Market Street	MF	6	68	64	68	Ldn	63	69	6	0	West Side 4 feet	None	No	56
Area: Corner of 14th Ave Northwest and Northwest 56th Street	2768100400	BD2488	294	1400 Northwest Market Street	MF	6	68	64	68	Ldn	63	69	6	0	West Side 4 feet	None	No	56
Area: Northwest 53rd Street between 14th Ave Northwest and 11th Ave Northwest	2768300770	BD6372	286.5	1141 Northwest 53rd Street	SF	1	68	172	63	Ldn	63	69	1	0	East Side 4 feet	Special Trackwork	No	52
Area: Northwest 53rd Street between 14th Ave Northwest and 11th Ave Northwest	2768300775	BD6373	286.5	1135 Northwest 53rd Street	SF	1	68	25	64	Ldn	63	69	1	0	East Side 4 feet	Special Trackwork	No	53

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Area: At 14th Ave Northwest and Northwest 50th Street	2768301625	BD3368	280	5000 14th Avenue Northwest	MF	3	68	44	69	Ldn	63	69	0	3	East Side 4 feet	Special Trackwork	No	58
Area: At 14th Ave Northwest and Northwest 50th Street	2768301625	BD3368	280	5000 14th Avenue Northwest	MF	4	68	60	68	Ldn	63	69	4	--	East Side 4 feet	Special Trackwork	No	57
Area: At 14th Ave Northwest and Northwest 50th Street	2768301625	BD3368	280	5000 14th Avenue Northwest	MF	4	68	44	69	Ldn	63	69	0	4	East Side 4 feet	Special Trackwork	No	58
Area: At 14th Ave Northwest and Northwest 50th Street	2768301750	BD6324	280	1148 Northwest 50th Street	SF	1	68	158	65	Ldn	63	69	1	0	East Side 4 feet	Special Trackwork	No	54
Area: At 14th Ave Northwest and Northwest 50th Street	2768301735	BD6327	280	1132 Northwest 50th Street	SF	1	68	304	57	Ldn	63	69	0	0	East Side 4 feet	None	No	45
Area: At 14th Ave Northwest and Northwest 50th Street	2768301720	BD6331	280	1122 Northwest 50th Street	MF	2	68	412	55	Ldn	63	69	0	0	East Side 4 feet	None	No	42
Area: At 14th Ave Northwest and Northwest Leary Way	2768302590	BD2418	273	1401 Northwest Leary Way	CH	0	68	79	65	Leq	68	74	0	0	None	None	No	65
Area: Seattle Maritime Academy	467000155	BD2398	266	4455 Shilshole Avenue Northwest	SC	1	68	134	63	Leq	68	74	0	0	None	No	No	63
Area: At West Nickerson Street and 14th Ave West	2770604820	BD3344	240	3810 14th Avenue West	MF	11	68	10	68	Ldn	63	69	11	0	West Side 4 feet	None	No	58
Area: At West Nickerson Street and 14th Ave West	2770604820	BD3344	240	3810 14th Avenue West	MF	21	68	10	69	Ldn	63	69	0	21	West Side 4 feet	None	No	58
Area: At West Nickerson Street and 14th Ave West	2770604820	BD3344	240	3810 14th Avenue West	MF	21	68	10	70	Ldn	63	69	0	21	West Side 4 feet	None	No	59
Area: At West Nickerson Street and 14th Ave West	2771101580	BD2388	237	3801 14th Avenue West	MF	20	68	35	65	Ldn	63	69	8	0	West Side 4 feet	None	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: At West Nickerson Street and 14th Ave West	2771101580	BD2388	237	3801 14th Avenue West	MF	20	68	35	66	Ldn	63	69	8	0	West Side 4 feet	None	No	55
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604910	BD7413	241	3816 13th Avenue West	MF	2	67	160	65	Ldn	63	68	2	0	East Side 4 feet	None	No	54
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604910	BD7413	241	3816 13th Avenue West	MF	2	67	160	66	Ldn	63	68	2	0	East Side 4 feet	None	No	54
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604912	BD7406	241	3812 A 13th Avenue West	SF	1	67	195	65	Ldn	63	68	1	0	East Side 4 feet	None	No	54
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604913	BD7407	241	3812 B 13th Avenue West	SF	1	67	213	60	Ldn	63	68	0	0	East Side 4 feet	None	No	48
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604914	BD7410	241	3812 C 13th Avenue West	SF	1	67	227	60	Ldn	63	68	0	0	East Side 4 feet	None	No	48
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604915	BD7411	241	3810 A 13th Avenue West	SF	1	67	249	59	Ldn	63	68	0	0	East Side 4 feet	None	No	46
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604916	BD7412	241	3810 B 13th Avenue West	SF	1	67	277	57	Ldn	63	68	0	0	East Side 4 feet	None	No	44

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604920	BD7403	240.5	3804 13th Avenue West	SF	1	67	195	66	Ldn	63	68	1	0	East Side 4 feet	None	No	54
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604921	BD7404	240.5	3806 13th Avenue West	SF	1	67	237	61	Ldn	63	68	0	0	East Side 4 feet	None	No	48
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604922	BD7405	240.5	3808 13th Avenue West	SF	1	67	261	61	Ldn	63	68	0	0	East Side 4 feet	None	No	47
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604924	BD7394	240	1232 West Emerson Street	SF	1	66	221	61	Ldn	62	68	0	0	East Side 4 feet	None	No	48
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604925	BD7395	240	1230 West Emerson Street	SF	1	66	231	61	Ldn	62	68	0	0	East Side 4 feet	None	No	48
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604926	BD7396	240	1228 West Emerson Street	SF	1	66	249	59	Ldn	62	68	0	0	East Side 4 feet	None	No	46
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604927	BD7397	240	1226 West Emerson Street	SF	1	66	266	57	Ldn	62	68	0	0	East Side 4 feet	None	No	44
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604928	BD7400	240	1224 West Emerson Street	SF	1	66	281	57	Ldn	62	68	0	0	East Side 4 feet	None	No	44

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604929	BD7401	240	1222 West Emerson Street	SF	1	66	297	57	Ldn	62	68	0	0	East Side 4 feet	None	No	44
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604930	BD7402	240	1220 West Emerson Street	SF	1	66	310	57	Ldn	62	68	0	0	East Side 4 feet	None	No	44
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604945	BD7431	242	3815 A 12th Avenue West	SF	1	64	280	59	Ldn	61	66	0	0	None	None	No	59
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604938	BD7432	242	3815 B 12th Avenue West	SF	1	64	312	59	Ldn	61	66	0	0	None	None	No	59
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604939	BD7433	242	3817 A 12th Avenue West	SF	1	64	341	58	Ldn	61	66	0	0	None	None	No	58
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604940	BD7434	242	3817 B 12th Avenue West	SF	1	64	363	56	Ldn	61	66	0	0	None	None	No	56
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604937	BD7425	242	3813 B 12th Avenue West	SF	1	64	302	60	Ldn	61	66	0	0	None	None	No	60
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604941	BD7426	242	3813 A 12th Avenue West	SF	1	64	334	59	Ldn	61	66	0	0	None	None	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604942	BD7427	242	3811 B 12th Avenue West	SF	1	64	357	59	Ldn	61	66	0	0	None	None	No	59
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604943	BD7430	242	3811 A 12th Avenue West	SF	1	64	381	57	Ldn	61	66	0	0	None	None	No	57
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604935	BD7424	241	3807 12th Avenue West	MF	2	64	343	59	Ldn	61	66	0	0	East Side 4 feet	None	No	46
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604935	BD7424	241	3807 12th Avenue West	MF	2	64	343	59	Ldn	61	66	0	0	East Side 4 feet	None	No	46
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604932	BD7420	241	1212 West Emerson Street	SF	1	64	349	58	Ldn	61	66	0	0	East Side 4 feet	None	No	45
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604933	BD7421	241	1210 West Emerson Street	SF	1	64	364	56	Ldn	61	66	0	0	East Side 4 feet	None	No	43
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604934	BD7422	241	1208 West Emerson Street	SF	1	64	374	56	Ldn	61	66	0	0	East Side 4 feet	None	No	43
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604931	BD7423	241	3803 12th Avenue West	SF	1	64	391	56	Ldn	61	66	0	0	East Side 4 feet	None	No	43

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Ave West north of West Ruffner Street	7715700000	BD88700	237	3646 14th Avenue West	MF	3	66	54	69	Ldn	62	68	0	3	East Side 4 feet	None	No	58
Area: 14th Ave West north of West Ruffner Street	7715700000	BD88700	237	3646 14th Avenue West	MF	2	66	54	70	Ldn	62	68	0	2	East Side 4 feet	None	No	59
Area: 14th Ave West north of West Ruffner Street	7715700000	BD88700	237	3646 14th Avenue West	MF	2	66	54	70	Ldn	62	68	0	2	East Side 4 feet	None	No	59
Area: 14th Ave West north of West Ruffner Street	2770604695	BD5734	236.5	3642 14th Avenue West	MF	2	66	83	68	Ldn	62	68	0	2	East Side 4 feet	None	No	57
Area: 14th Ave West north of West Ruffner Street	2770604695	BD5734	236.5	3642 14th Avenue West	MF	3	66	83	69	Ldn	62	68	0	3	East Side 4 feet	None	No	57
Area: 14th Ave West north of West Ruffner Street	2770604695	BD5734	236.5	3642 14th Avenue West	MF	3	66	83	70	Ldn	62	68	0	3	East Side 4 feet	None	No	57
Area: 14th Ave West north of West Ruffner Street	7015450000	BD88600	236	3636 14th Avenue West	MF	3	66	112	69	Ldn	62	68	0	3	East Side 4 feet	None	No	56
Area: 14th Ave West north of West Ruffner Street	7015450000	BD88600	236	3636 14th Avenue West	MF	3	66	112	69	Ldn	62	68	0	3	East Side 4 feet	None	No	56
Area: 14th Ave West north of West Ruffner Street	7015450000	BD88600	236	3636 14th Avenue West	MF	3	66	112	69	Ldn	62	68	0	3	East Side 4 feet	None	No	56
Area: 14th Ave West north of West Ruffner Street	7015450000	BD88600	236	3636 14th Avenue West	MF	3	66	112	69	Ldn	62	68	0	3	East Side 4 feet	None	No	56
Area: 14th Ave West north of West Ruffner Street	2475700000	BD88500	235.5	3626 14th Avenue West	MF	3	66	172	67	Ldn	62	68	3	0	East Side 4 feet	None	No	54
Area: 14th Ave West north of West Ruffner Street	2475700000	BD88500	235.5	3626 14th Avenue West	MF	3	66	172	67	Ldn	62	68	3	0	East Side 4 feet	None	No	54

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Area: 14th Ave West north of West Ruffner Street	2475700000	BD88500	235.5	3626 14th Avenue West	MF	3	66	172	67	Ldn	62	68	3	0	East Side 4 feet	None	No	54
Area: 14th Ave West north of West Ruffner Street	6621100000	BD88400	235	3622 14th Avenue West	MF	2	66	201	67	Ldn	62	68	2	0	East Side 4 feet	None	No	53
Area: 14th Ave West north of West Ruffner Street	6621100000	BD88400	235	3622 14th Avenue West	MF	2	66	201	67	Ldn	62	68	2	0	East Side 4 feet	None	No	54
Area: 14th Ave West north of West Ruffner Street	6621100000	BD88400	235	3622 14th Avenue West	MF	2	66	201	67	Ldn	62	68	2	0	East Side 4 feet	None	No	53
Area: 14th Ave West north of West Ruffner Street	2770604720	BD5730	234.5	3616 14th Avenue West	MF	2	66	234	66	Ldn	62	68	2	0	East Side 4 feet	None	No	53
Area: 14th Ave West north of West Ruffner Street	2770604725	BD5727	234	3610 14th Avenue West	MF	2	66	269	65	Ldn	62	68	2	0	East Side 4 feet	None	No	52
Area: 14th Ave West north of West Ruffner Street	2770604725	BD5727	234	3610 14th Avenue West	MF	2	66	269	65	Ldn	62	68	2	0	East Side 4 feet	None	No	52
Area: 14th Ave West north of West Ruffner Street	2770604725	BD5727	234	3610 14th Avenue West	MF	2	66	269	65	Ldn	62	68	2	0	East Side 4 feet	None	No	52
Area: 14th Ave West north of West Ruffner Street	2770604725	BD5727	234	3610 14th Avenue West	MF	2	66	269	65	Ldn	62	68	2	0	East Side 4 feet	None	No	52
Area: 14th Ave West north of West Ruffner Street	5007700000	BD88300	233.5	3608 14th Avenue West	MF	2	66	306	65	Ldn	62	68	2	0	East Side 4 feet	None	No	52
Area: 14th Ave West north of West Ruffner Street	5007700000	BD88300	233.5	3608 14th Avenue West	MF	2	66	306	65	Ldn	62	68	2	0	East Side 4 feet	None	No	52
Area: 14th Ave West north of West Ruffner Street	5007700000	BD88300	233.5	3608 14th Avenue West	MF	2	66	306	65	Ldn	62	68	2	0	East Side 4 feet	None	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Ave West north of West Ruffner Street	2770604736	BD5720	233	3602 14th Avenue West	SF	1	64	335	65	Ldn	61	66	1	0	East Side 4 feet	None	No	51
Area: 14th Ave West north of West Ruffner Street	2770604737	BD5724	233	1316 West Ruffner Street	SF	1	64	377	64	Ldn	61	66	1	0	East Side 4 feet	None	No	51
Area: 14th Ave West north of West Ruffner Street	2770604735	BD5716	233	3600 14th Avenue West	SF	1	64	347	59	Ldn	61	66	0	0	East Side 4 feet	None	No	46
Area: 14th Ave West north of West Ruffner Street	2770604738	BD5722	233	1314 West Ruffner Street	SF	1	64	386	59	Ldn	61	66	0	0	East Side 4 feet	None	No	46
Area: 13th Ave West south of West Emerson Street	2770604795	BD6270	238.5	1301 West Emerson Street	MF	3	64	140	68	Ldn	61	66	0	3	East Side 4 feet	None	No	55
Area: 13th Ave West south of West Emerson Street	2770604795	BD6270	238.5	1301 West Emerson Street	MF	3	64	140	68	Ldn	61	66	0	3	East Side 4 feet	None	No	55
Area: 13th Ave West south of West Emerson Street	2770604795	BD6270	238.5	1301 West Emerson Street	MF	4	64	140	68	Ldn	61	66	0	4	East Side 4 feet	None	No	55
Area: 13th Ave West south of West Emerson Street	2770604790	BD6267	238	3655 13th Avenue West	MF	3	64	159	68	Ldn	61	66	0	3	East Side 4 feet	None	No	54
Area: 13th Ave West south of West Emerson Street	2770604790	BD6267	238	3655 13th Avenue West	MF	2	64	159	68	Ldn	61	66	0	2	East Side 4 feet	None	No	55
Area: 13th Ave West south of West Emerson Street	2770604790	BD6267	238	3655 13th Avenue West	MF	2	64	159	68	Ldn	61	66	0	2	East Side 4 feet	None	No	55
Area: 13th Ave West south of West Emerson Street	2770604790	BD6267	238	3655 13th Avenue West	MF	2	64	159	68	Ldn	61	66	0	2	East Side 4 feet	None	No	54
Area: 13th Ave West south of West Emerson Street	2770604783	BD6265	238	3653 13th Avenue West	SF	1	64	167	67	Ldn	61	66	0	1	East Side 4 feet	None	No	54

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Area: 13th Ave West south of West Emerson Street	2770604784	BD6264	238.5	3651 13th Avenue West	SF	1	64	180	67	Ldn	61	66	0	1	East Side 4 feet	None	No	54
Area: 13th Ave West south of West Emerson Street	2770604785	BD6266	238.5	3647 13th Avenue West	MF	2	64	212	61	Ldn	61	66	2	0	East Side 4 feet	None	No	48
Area: 13th Ave West south of West Emerson Street	2770604782	BD6262	237	3645 13th Avenue West	SF	1	64	196	67	Ldn	61	66	0	1	East Side 4 feet	None	No	54
Area: 13th Ave West south of West Emerson Street	2770604780	BD6263	237.5	3641 13th Avenue West	MF	2	64	238	61	Ldn	61	66	2	0	East Side 4 feet	None	No	48
Area: 13th Ave West south of West Emerson Street	2770604778	BD6260	236.5	3639C 13th Avenue West	SF	1	64	213	66	Ldn	61	66	0	1	East Side 4 feet	None	No	53
Area: 13th Ave West south of West Emerson Street	2770604777	BD6257	236.5	3639B 13th Avenue West	SF	1	64	216	66	Ldn	61	66	0	1	East Side 4 feet	None	No	53
Area: 13th Ave West south of West Emerson Street	2770604776	BD6256	236.5	3639A 13th Avenue West	SF	1	64	229	66	Ldn	61	66	0	1	East Side 4 feet	None	No	53
Area: 13th Ave West south of West Emerson Street	2770604775	BD6261	237	3637 13th Avenue West	MF	2	64	257	61	Ldn	61	66	2	0	East Side 4 feet	None	No	47
Area: 13th Ave West south of West Emerson Street	2770604770	BD6255	236.5	3633 13th Avenue West	MF	2	64	281	65	Ldn	61	66	2	0	East Side 4 feet	None	No	52
Area: 13th Ave West south of West Emerson Street	2770604770	BD6255	236.5	3633 13th Avenue West	MF	2	64	281	65	Ldn	61	66	2	0	East Side 4 feet	None	No	52
Area: 13th Ave West south of West Emerson Street	2770604765	BD6254	236	3627 13th Avenue West	MF	3	64	299	60	Ldn	61	66	0	0	East Side 4 feet	None	No	47
Area: 13th Ave West south of West Emerson Street	2770604760	BD6253	236	3623 13th Avenue West	SF	1	64	359	59	Ldn	61	66	0	0	East Side 4 feet	None	No	46

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Area: 13th Ave West south of West Emerson Street	2770604755	BD6252	235.5	3619 13th Avenue West	MF	2	64	370	59	Ldn	61	66	0	0	East Side 4 feet	None	No	46
Area: 13th Ave West south of West Emerson Street	2770604746	BD6251	235	3611 13th Avenue West	SF	1	64	430	58	Ldn	61	66	0	0	East Side 4 feet	None	No	45
Area: 14th Ave West north of West Ruffner Street	2770603370	BD2384	235	3633 14th Avenue West	SF	0	67	57	69	Ldn	63	68	0	0	East Side 4 feet	None	No	58
Area: 14th Ave West north of West Ruffner Street	2770603365	BD2386	235	3627 14th Avenue West	MF	2	67	69	69	Ldn	63	68	0	2	East Side 4 feet	None	No	58
Area: 14th Ave West north of West Ruffner Street	2770603365	BD2386	235	3627 14th Avenue West	MF	3	67	69	69	Ldn	63	68	0	3	East Side 4 feet	None	No	58
Area: 14th Ave West north of West Ruffner Street	2770603360	BD5715	234	3621 14th Avenue West	MF	3	67	62	69	Ldn	63	68	0	3	East Side 4 feet	None	No	58
Area: 14th Ave West north of West Ruffner Street	2770603360	BD5715	234	3621 14th Avenue West	MF	3	67	62	72	Ldn	63	68	0	3	East Side 4 feet	None	No	58
Area: 14th Ave West north of West Ruffner Street	6063800000	BD88200	233.5	3609 14th Avenue West	MF	10	67	103	68	Ldn	63	68	0	10	East Side 4 feet	None	No	56
Area: 14th Ave West north of West Ruffner Street	6063800000	BD88200	233.5	3609 14th Avenue West	MF	10	67	103	69	Ldn	63	68	0	10	East Side 4 feet	None	No	56
Area: 14th Ave West north of West Ruffner Street	2770603340	BD5713	232.5	1400 West Ruffner Street	MF	4	67	206	67	Ldn	63	68	4	0	East Side 4 feet	None	No	53
Area: 14th Ave West north of West Ruffner Street	2770603340	BD5713	232.5	1400 West Ruffner Street	MF	4	67	206	67	Ldn	63	68	4	0	East Side 4 feet	None	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603415	BD1520	230	3450 15th Avenue West	SF	1	70	228	66	Ldn	65	70	1	0	East Side 4 feet	None	No	53
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603420	BD1518	230	3448 15th Avenue West	SF	1	70	239	66	Ldn	65	70	1	0	East Side 4 feet	None	No	53
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603430	BD1516	229.5	3442 15th Avenue West	SF	1	70	281	65	Ldn	65	70	1	0	East Side 4 feet	None	No	52
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603425	BD1514	229.5	3440 15th Avenue West	SF	1	70	294	65	Ldn	65	70	1	0	East Side 4 feet	None	No	52
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	8847800000	BD63000	229	3420 15th Avenue West	MF	5	70	356	64	Ldn	65	70	0	0	East Side 4 feet	None	No	51
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	8847800000	BD63000	229	3420 15th Avenue West	MF	5	70	356	59	Ldn	65	70	0	0	East Side 4 feet	None	No	46
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	8847800000	BD63000	229	3420 15th Avenue West	MF	5	70	356	58	Ldn	65	70	0	0	East Side 4 feet	None	No	45
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	8847800000	BD63000	229	3420 15th Avenue West	MF	8	70	356	56	Ldn	65	70	0	0	East Side 4 feet	None	No	43

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603545	BD5687	232.5	3457 14th Avenue West	MF	4	68	292	65	Ldn	63	69	4	0	East Side 4 feet	None	No	52
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603545	BD5687	232.5	3457 14th Avenue West	MF	5	68	292	65	Ldn	63	69	5	0	East Side 4 feet	None	No	52
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603540	BD5686	232	3451 14th Avenue West	MF	2	68	310	65	Ldn	63	69	2	0	East Side 4 feet	None	No	52
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603540	BD5686	232	3451 14th Avenue West	MF	2	68	310	65	Ldn	63	69	2	0	East Side 4 feet	None	No	52
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603540	BD5686	232	3451 14th Avenue West	MF	3	68	310	65	Ldn	63	69	3	0	East Side 4 feet	None	No	52
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603530	BD5685	231.5	3445 14th Avenue West	MF	2	68	389	64	Ldn	63	69	2	0	East Side 4 feet	None	No	51
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603525	BD5681	231	3439 C 14th Avenue West	SF	1	68	284	65	Ldn	63	69	1	0	East Side 4 feet	None	No	52
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603524	BD5680	231	3439 B 14th Avenue West	SF	1	68	398	64	Ldn	63	69	1	0	East Side 4 feet	None	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603523	BD5677	231	3439 A 14th Avenue West	SF	1	68	411	64	Ldn	63	69	1	0	East Side 4 feet	None	No	50
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603519	BD5684	230.5	3437 C 14th Avenue West	SF	1	68	423	59	Ldn	63	69	0	0	East Side 4 feet	None	No	45
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603521	BD5683	230.5	3437 B 14th Avenue West	SF	1	68	434	58	Ldn	63	69	0	0	East Side 4 feet	None	No	45
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603522	BD5682	230.5	3437 A 14th Avenue West	SF	1	68	446	58	Ldn	63	69	0	0	East Side 4 feet	None	No	45
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603520	BD5676	230	3433 14th Avenue West	MF	1	68	436	63	Ldn	63	69	1	0	East Side 4 feet	None	No	50
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603520	BD5676	230	3433 14th Avenue West	MF	2	68	436	63	Ldn	63	69	2	0	East Side 4 feet	None	No	50
Area: 13th Ave West south of West Emerson Street	7010600000	BD88800	239	3656 13th Avenue West	MF	1	64	274	65	Ldn	61	66	1	0	East Side 4 feet	None	No	52
Area: 13th Ave West south of West Emerson Street	7010600000	BD88800	239	3656 13th Avenue West	MF	2	64	274	65	Ldn	61	66	2	0	East Side 4 feet	None	No	52
Area: 13th Ave West south of West Emerson Street	2770604978	BD7392	239	3650 13th Avenue West	SF	1	64	300	65	Ldn	61	66	1	0	East Side 4 feet	None	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 13th Ave West south of West Emerson Street	2770604980	BD7391	238.5	3652 13th Avenue West	MF	2	64	305	65	Ldn	61	66	2	0	East Side 4 feet	None	No	52
Area: 13th Ave West south of West Emerson Street	2770604985	BD7390	238	3646 13th Avenue West	MF	2	64	418	57	Ldn	61	66	0	0	East Side 4 feet	None	No	44
Area: 14th Ave West south of West Ruffner Street	2770604560	BD5712	233	3456 14th Avenue West	SF	1	64	411	59	Ldn	61	66	0	0	East Side 4 feet	None	No	45
Area: 14th Ave West south of West Ruffner Street	2770604560	BD5712	233	3456 14th Avenue West	SF	1	64	411	59	Ldn	61	66	0	0	East Side 4 feet	None	No	45
Area: 14th Ave West south of West Ruffner Street	2770604560	BD5712	233	3456 14th Avenue West	SF	2	64	411	59	Ldn	61	66	0	0	East Side 4 feet	None	No	45
Area: 14th Ave West south of West Ruffner Street	2770604565	BD5711	232	3452 14th Avenue West	SF	1	64	450	58	Ldn	61	66	0	0	East Side 4 feet	None	No	45
Area: Corner of West Dravus Street and 15th Ave West	2770603030	BD1478	222	3230 16th Avenue West	MF	48	68	349	61	Ldn	63	69	0	0	None	None	No	61
Area: Corner of West Dravus Street and 15th Ave West	2770603045	BD1476	220	Information Not Available	MF	48	68	452	60	Ldn	63	69	0	0	None	None	No	60

Note: If a property/receiver is not listed, it is either outside of the study area or it would be displaced by this alternative.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = day-night sound level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = equivalent sound level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

^a Land use categories are based on existing ambient levels and the FTA Transit Noise and Vibration Impact Assessment Manual categories.

^b The existing Leq and/or the Ldn before light rail construction and operations.

^c Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^d The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork. This is the modelled project noise based on all the factors (such as track and frequency), which is then compared to FTA criteria to determine whether there would be an impact. If there were an impact, proposed mitigation and resulting project noise level after mitigation would be provided.

Table N.3F-31. Summary of Noise Analysis – Preferred Elevated 14th Avenue Alternative (IBB-1a) when Connecting to the Prospect Street Station/Central Interbay Alternative (SIB-3)

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900267	BD6514	300	5812 B 14th Avenue Northwest	SF	1	58	258	56	Ldn	57	63	0	0	None	None	No	56
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900269	BD6517	300	5810 A 14th Avenue Northwest	SF	1	58	246	56	Ldn	57	63	0	0	None	None	No	56
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900270	BD6520	300	5810 B 14th Avenue Northwest	SF	1	58	268	56	Ldn	57	63	0	0	None	None	No	56
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900385	BD6512	300	5806 B 14th Avenue Northwest	SF	1	58	208	56	Ldn	57	63	0	0	None	None	No	56
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900386	BD6516	300	5808 B 14th Avenue Northwest	SF	1	58	221	56	Ldn	57	63	0	0	None	None	No	56
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900384	BD6511	300	5806 A 14th Avenue Northwest	SF	1	58	185	56	Ldn	57	63	0	0	None	None	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900387	BD6515	300	5808 A 14th Avenue Northwest	SF	1	58	185	56	Ldn	57	63	0	0	None	None	No	56
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900380	BD6505	300	1160 Northwest 58th Street	SF	1	58	185	56	Ldn	57	63	0	0	None	None	No	56
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900381	BD6506	300	1158 Northwest 58th Street	SF	1	58	185	56	Ldn	57	63	0	0	None	None	No	56
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900382	BD6507	300	1156 Northwest 58th Street	SF	1	58	185	56	Ldn	57	63	0	0	None	None	No	56
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900383	BD6510	300	1154 Northwest 58th Street	SF	1	58	185	56	Ldn	57	63	0	0	None	None	No	56
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900275	BD6531	300	1147 Northwest 59th Street	SF	1	58	326	56	Ldn	57	63	0	0	None	None	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900280	BD6532	300	1143 Northwest 59th Street	SF	1	58	352	56	Ldn	57	63	0	0	None	None	No	56
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900285	BD6533	300	1139 Northwest 59th Street	SF	1	58	394	55	Ldn	57	63	0	0	None	None	No	55
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900290	BD6534	300	1133 Northwest 59th Street	SF	1	58	432	55	Ldn	57	63	0	0	None	None	No	55
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900295	BD6535	300	1125 Northwest 59th Street	SF	1	58	468	55	Ldn	57	63	0	0	None	None	No	55
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900375	BD6522	300	1146 Northwest 58th Street	SF	1	58	224	56	Ldn	57	63	0	0	None	None	No	56
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900370	BD6523	300	1142 Northwest 58th Street	SF	1	58	257	56	Ldn	57	63	0	0	None	None	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900365	BD6524	300	1138 Northwest 58th Street	SF	2	58	308	56	Ldn	57	63	0	0	None	None	No	56
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900360	BD6525	300	1132 Northwest 58th Street	SF	2	58	348	56	Ldn	57	63	0	0	None	None	No	56
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900355	BD6526	300	1126 Northwest 58th Street	SF	2	58	400	55	Ldn	57	63	0	0	None	None	No	55
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900350	BD6527	300	1122 Northwest 58th Street	SF	1	58	449	55	Ldn	57	63	0	0	None	None	No	55
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900345	BD6530	300	1116 Northwest 58th Street	SF	1	58	505	55	Ldn	57	63	0	0	None	None	No	55
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704935	BD6546	300	1154 Northwest 59th Street	MF	4	58	411	55	Ldn	57	63	0	0	None	None	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704935	BD6546	300	1154 Northwest 59th Street	MF	5	58	411	55	Ldn	57	63	0	0	None	None	No	55
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704935	BD6546	300	1154 Northwest 59th Street	MF	5	58	411	55	Ldn	57	63	0	0	None	None	No	55
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704930	BD6547	300	1148 Northwest 59th Street	SF	1	58	435	55	Ldn	57	63	0	0	None	None	No	55
Area: East of 14th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704925	BD6550	300	1140 Northwest 59th Street	SF	1	58	467	55	Ldn	57	63	0	0	None	None	No	55
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704770	BD6545	300	1400 Northwest 59th Street	MF	5	58	407	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704776	BD6542	300	1406 A Northwest 59th Street	SF	1	58	411	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704775	BD6541	300	1406 B Northwest 59th Street	SF	1	58	418	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704780	BD6540	300	1410 Northwest 59th Street	MF	5	58	426	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704780	BD6540	300	1410 Northwest 59th Street	MF	5	58	426	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704778	BD6543	300	1408 B Northwest 59th Street	SF	1	58	457	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704777	BD6544	300	1408 A Northwest 59th Street	SF	1	58	450	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704785	BD6537	300	1422 Northwest 59th Street	MF	2	58	456	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704785	BD6537	300	1422 Northwest 59th Street	MF	3	58	456	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767704785	BD6537	300	1422 Northwest 59th Street	MF	3	58	456	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900435	BD6501	300	Information Not Available	SF	0	58	226	56	Ldn	57	63	0	0	West Side 4 feet	None	No	44
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900390	BD5935	300	5800 15th Avenue Northwest	CH	1	58	177	56	Leq	62	68	0	0	West Side 4 feet	None	No	44
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900390	BD5935	300	5800 15th Avenue Northwest	SC	1	58	312	56	Leq	62	68	0	0	West Side 4 feet	None	No	44
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900390	BD5935	300	5800 15th Avenue Northwest	SC	1	58	433	55	Leq	62	68	0	0	West Side 4 feet	None	No	43

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900390	BD5935	300	5800 15th Avenue Northwest	SC	1	58	165	56	Leq	62	68	0	0	West Side 4 feet	None	No	44
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900438	BD6503	300	1409 Northwest 59th Street	SF	1	58	299	56	Ldn	57	63	0	0	West Side 4 feet	None	No	44
Area: East of 15th Ave Northwest between Northwest 59th Street and Northwest 58th Street	2767900440	BD6504	300	1403 Northwest 59th Street	SF	1	58	291	56	Ldn	57	63	0	0	West Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900625	BD6482	300	1153 Northwest 58th Street	SF	2	62	174	57	Ldn	59	65	0	0	None	None	No	57
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900630	BD2516	299.5	5712 14th Avenue Northwest	SF	1	62	150	57	Ldn	59	65	0	0	None	None	No	57
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900765	BD2514	299	5700 14th Avenue Northwest	MF	2	62	150	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900765	BD2514	299	5700 14th Avenue Northwest	MF	2	62	150	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900765	BD2514	299	5700 14th Avenue Northwest	MF	2	62	150	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900640	BD6492	299.5	1145 Northwest 58th Street	SF	1	62	194	57	Ldn	59	65	0	0	None	None	No	57
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900660	BD6493	298.5	1143 Northwest 58th Street	SF	1	62	234	57	Ldn	59	65	0	0	East Side 4 feet	None	No	45
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900665	BD6494	298.5	1137 Northwest 58th Street	SF	1	60	269	57	Ldn	58	64	0	0	East Side 4 feet	None	No	45
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900670	BD6495	299	1133 Northwest 58th Street	SF	1	60	318	56	Ldn	58	64	0	0	East Side 4 feet	None	No	44

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900675	BD6496	299	1127 Northwest 58th Street	SF	1	60	364	56	Ldn	58	64	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900680	BD6497	299	1123 Northwest 58th Street	SF	2	60	415	56	Ldn	58	64	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900685	BD6500	299	1119 Northwest 58th Street	SF	2	60	458	56	Ldn	58	64	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900685	BD6500	299	1119 Northwest 58th Street	SF	2	60	458	56	Ldn	58	64	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900755	BD6483	298	1144 Northwest 57th Street	SF	1	62	133	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900755	BD6483	298	1144 Northwest 57th Street	SF	2	62	133	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900745	BD6484	298	1142 Northwest 57th Street	SF	1	62	185	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900740	BD6485	298	1136 Northwest 57th Street	SF	1	60	234	58	Ldn	58	64	1	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900735	BD6486	298	1130 Northwest 57th Street	SF	1	60	284	57	Ldn	58	64	0	0	East Side 4 feet	None	No	45
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900730	BD6487	298	1126 Northwest 57th Street	SF	1	60	338	57	Ldn	58	64	0	0	East Side 4 feet	None	No	45
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900725	BD6490	298	1124 Northwest 57th Street	SF	1	60	382	57	Ldn	58	64	0	0	East Side 4 feet	None	No	45
Area: East of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900720	BD6491	298	1118 Northwest 57th Street	SF	1	60	441	56	Ldn	58	64	0	0	East Side 4 feet	None	No	44

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100590	BD6414	293.5	1130 Northwest Market Street	MF	1	60	250	62	Ldn	58	64	1	0	East Side 4 feet	None	No	50
Area: East of 14th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100590	BD6414	293.5	1130 Northwest Market Street	MF	1	63	250	62	Ldn	60	66	1	0	East Side 4 feet	None	No	50
Area: East of 14th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100590	BD6414	293.5	1130 Northwest Market Street	MF	1	66	250	63	Ldn	62	68	1	0	East Side 4 feet	None	No	50
Area: East of 14th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100585	BD6415	293.5	1126 Northwest Market Street	MF	2	60	288	60	Ldn	58	64	2	0	East Side 4 feet	None	No	48
Area: East of 14th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100585	BD6415	293.5	1126 Northwest Market Street	MF	2	63	288	60	Ldn	60	66	2	0	East Side 4 feet	None	No	48
Area: East of 14th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100585	BD6415	293.5	1126 Northwest Market Street	MF	2	66	288	60	Ldn	62	68	0	0	East Side 4 feet	None	No	48

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100580	BD6416	293.5	1122 Northwest Market Street	MF	1	60	343	59	Ldn	58	64	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100580	BD6416	293.5	1122 Northwest Market Street	MF	2	63	343	59	Ldn	60	66	0	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100580	BD6416	293.5	1122 Northwest Market Street	MF	2	66	343	59	Ldn	62	68	0	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100575	BD6417	293.5	1116 Northwest Market Street	MF	2	60	391	58	Ldn	58	64	2	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100575	BD6417	293.5	1116 Northwest Market Street	MF	3	63	391	58	Ldn	60	66	0	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100575	BD6417	293.5	1116 Northwest Market Street	MF	3	66	391	58	Ldn	62	68	0	0	East Side 4 feet	None	No	46

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900540	BD6480	300	1409 Northwest 58th Street	SF	1	60	86	57	Ldn	58	64	0	0	West Side 4 feet	None	No	46
Area: West of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900565	BD6481	300	5717 14th Avenue Northwest	MF	2	60	34	58	Ldn	58	64	2	0	West Side 4 feet	None	No	47
Area: West of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900565	BD6481	300	5717 14th Avenue Northwest	MF	3	60	34	58	Ldn	58	64	3	0	West Side 4 feet	None	No	47
Area: West of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900575	BD6476	299	1408 Northwest 57th Street	MF	2	60	92	58	Ldn	58	64	2	0	West Side 4 feet	None	No	46
Area: West of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900575	BD6476	299	1408 Northwest 57th Street	MF	2	60	92	58	Ldn	58	64	2	0	West Side 4 feet	None	No	46
Area: West of 14th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900575	BD6476	299	1408 Northwest 57th Street	MF	3	62	92	59	Ldn	59	65	3	0	West Side 4 feet	None	No	46

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100120	BD6467	297	1147 Northwest 57th Street	SF	2	62	108	60	Ldn	59	65	2	0	East Side 4 feet	None	No	48
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100125	BD6470	297	1143 Northwest 57th Street	SF	1	62	153	60	Ldn	59	65	1	0	East Side 4 feet	None	No	48
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100218	BD6442	296	1150 Northwest 56th Street	SF	1	62	93	62	Ldn	59	65	1	0	East Side 4 feet	None	No	50
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100217	BD6443	296	1148 Northwest 56th Street	SF	1	62	111	62	Ldn	59	65	1	0	East Side 4 feet	None	No	50
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100216	BD6444	296	1146 Northwest 56th Street	SF	1	62	126	62	Ldn	59	65	1	0	East Side 4 feet	None	No	50
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100219	BD6446	296	1142 Northwest 56th Street	SF	1	62	158	61	Ldn	59	65	1	0	East Side 4 feet	None	No	49

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100215	BD6445	296	1144 Northwest 56th Street	SF	1	62	158	61	Ldn	59	65	1	0	East Side 4 feet	None	No	49
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100220	BD6447	296	1140 Northwest 56th Street	SF	1	62	182	60	Ldn	59	65	1	0	East Side 4 feet	None	No	48
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100130	BD6471	296.5	1137 Northwest 57th Street	SF	1	62	210	60	Ldn	59	65	1	0	East Side 4 feet	None	No	48
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100135	BD6472	296.5	1133 Northwest 57th Street	SF	1	62	259	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100134	BD7530	296.5	1133B Northwest 57th Street	SF	1	62	259	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100135	BD6472	296.5	1133A Northwest 57th Street	SF	1	62	259	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100136	BD7527	296.5	1133C Northwest 57th Street	SF	1	62	259	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100137	BD7526	296.5	Information Not Available	SF	1	62	259	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100138	BD7525	296.5	Information Not Available	SF	1	62	259	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100139	BD7524	296	Information Not Available	SF	1	62	195	60	Ldn	59	65	1	0	East Side 4 feet	None	No	48
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100212	BD6452	296	1136 Northwest 56th Street	SF	1	62	219	60	Ldn	59	65	1	0	East Side 4 feet	None	No	48
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100206	BD6454	296	1130 B Northwest 56th Street	SF	1	62	240	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47

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Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100207	BD6455	296	1130 A Northwest 56th Street	SF	1	62	266	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100210	BD6450	296	1134 Northwest 56th Street	SF	1	62	191	60	Ldn	59	65	1	0	East Side 4 feet	None	No	48
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100205	BD6453	296	1132 Northwest 56th Street	SF	1	62	242	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100201	BD6457	296	1128 Northwest 56th Street	SF	1	62	294	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100202	BD6460	296	1126 Northwest 56th Street	SF	1	62	318	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100200	BD6456	296	1124 Northwest 56th Street	SF	1	62	293	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100196	BD6462	296	1120 A Northwest 56th Street	SF	1	62	344	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100197	BD6463	296	1120 Northwest 56th Street	SF	1	62	367	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100195	BD6461	296	1122 Northwest 56th Street	SF	1	62	344	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100191	BD6465	296	1118 A Northwest 56th Street	SF	1	62	393	57	Ldn	59	65	0	0	East Side 4 feet	None	No	45
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100192	BD6466	296	1118 B Northwest 56th Street	SF	1	62	417	57	Ldn	59	65	0	0	East Side 4 feet	None	No	45
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100190	BD6464	296	1116 Northwest 56th Street	SF	1	62	394	57	Ldn	59	65	0	0	East Side 4 feet	None	No	45

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100140	BD6473	297	1125 Northwest 57th Street	SF	1	62	313	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100145	BD6474	297	1123 Northwest 57th Street	SF	1	62	366	57	Ldn	59	65	0	0	East Side 4 feet	None	No	45
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100149	BD6475	297	1119 Northwest 57th Street	SF	1	62	398	57	Ldn	59	65	0	0	East Side 4 feet	None	No	45
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100151	BD7460	297	1113 Northwest 57th Street	SF	2	62	454	57	Ldn	59	65	0	0	East Side 4 feet	None	No	44
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100509	BD6426	295	1139 B Northwest 56th Street	SF	1	62	199	63	Ldn	59	65	1	0	East Side 4 feet	None	No	51
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100511	BD6424	294.5	1137 B Northwest 56th Street	SF	1	62	193	61	Ldn	59	65	1	0	East Side 4 feet	None	No	50

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100510	BD6427	295	1139 A Northwest 56th Street	SF	1	62	213	62	Ldn	59	65	1	0	East Side 4 feet	None	No	51
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100512	BD6425	294.5	1137 A Northwest 56th Street	SF	1	62	216	61	Ldn	59	65	1	0	East Side 4 feet	None	No	49
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100515	BD6432	295	1133 Northwest 56th Street	SF	1	62	241	60	Ldn	59	65	1	0	East Side 4 feet	None	No	49
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100520	BD6435	295	1127 Northwest 56th Street	SF	1	62	291	59	Ldn	59	65	1	0	East Side 4 feet	None	No	48
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100516	BD6430	294.5	1131 B Northwest 56th Street	SF	1	62	241	60	Ldn	59	65	1	0	East Side 4 feet	None	No	48
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100517	BD6431	294.5	1131 A Northwest 56th Street	SF	1	62	266	60	Ldn	59	65	1	0	East Side 4 feet	None	No	48

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100522	BD6433	294.5	1125 A Northwest 56th Street	SF	1	62	291	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100521	BD6434	294.5	1125 B Northwest 56th Street	SF	1	62	346	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100523	Information Not Available	294.5	1121F Northwest 56th Street	SF	3	62	341	59	Ldn	59	65	3	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100524	Information Not Available	294.5	1121E Northwest 56th Street	SF	3	62	341	59	Ldn	59	65	3	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100525	BD6436	294.5	1121D Northwest 56th Street	SF	3	62	341	59	Ldn	59	65	3	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100526	Information Not Available	294.5	1121C Northwest 56th Street	SF	3	62	341	59	Ldn	59	65	3	0	East Side 4 feet	None	No	47

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Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100527	Information Not Available	294.5	1121B Northwest 56th Street	SF	3	62	341	59	Ldn	59	65	3	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100528	Information Not Available	294.5	1121A Northwest 56th Street	SF	3	62	341	59	Ldn	59	65	3	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100529	Information Not Available	294.5	1121G Northwest 56th Street	SF	3	62	341	59	Ldn	59	65	3	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100530	BD6437	294.5	Information Not Available	SF	3	62	396	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: West of 14th Ave Northwest between Northwest 54th Street and Northwest 53rd Street	2768300455	BD10202	289	1401 Northwest 54th Street	PK	1	68	82	63	Leq	68	74	0	0	West Side 4 feet	None	No	52
Area: West of 14th Ave Northwest between Northwest 54th Street and Northwest 53rd Street	2768300450	BD6392	289	1409 Northwest 54th Street	SF	2	68	147	63	Ldn	63	69	2	0	West Side 4 feet	None	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 14th Ave Northwest between Northwest 54th Street and Northwest 53rd Street	2768300445	BD6391	289	1411 Northwest 54th Street	SF	3	68	190	62	Ldn	63	69	0	0	West Side 4 feet	None	No	51
Area: West of 14th Ave Northwest between Northwest 54th Street and Northwest 53rd Street	2768300490	BD6382	288	1432 Northwest 53rd Street	SF	1	68	394	60	Ldn	63	69	0	0	West Side 4 feet	None	No	48
Area: Corner of 14th Ave Northwest and Northwest 56th Street	2768100400	BD2488	294	1400 Northwest Market Street	MF	8	68	180	62	Ldn	63	69	0	0	West Side 4 feet	None	No	50
Area: Corner of 14th Ave Northwest and Northwest 56th Street	2768100400	BD2488	294	1400 Northwest Market Street	MF	8	68	180	62	Ldn	63	69	0	0	West Side 4 feet	None	No	50
Area: Corner of 14th Ave Northwest and Northwest 56th Street	2768100400	BD2488	294	1400 Northwest Market Street	MF	8	68	100	64	Ldn	63	69	8	0	West Side 4 feet	None	No	52
Area: Corner of 14th Ave Northwest and Northwest 56th Street	2768100400	BD2488	294	1400 Northwest Market Street	MF	8	68	100	65	Ldn	63	69	8	0	West Side 4 feet	None	No	52
Area: Corner of 14th Ave Northwest and Northwest 56th Street	2768100400	BD2488	294	1400 Northwest Market Street	MF	6	68	64	67	Ldn	63	69	6	0	West Side 4 feet	None	No	56
Area: Corner of 14th Ave Northwest and Northwest 56th Street	2768100400	BD2488	294	1400 Northwest Market Street	MF	6	68	64	68	Ldn	63	69	6	0	West Side 4 feet	None	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Corner of 14th Ave Northwest and Northwest 56th Street	2768100400	BD2488	294	1400 Northwest Market Street	MF	6	68	64	68	Ldn	63	69	6	0	West Side 4 feet	None	No	56
Area: Corner of 14th Ave Northwest and Northwest 56th Street	2768100400	BD2488	294	1400 Northwest Market Street	MF	6	68	64	68	Ldn	63	69	6	0	West Side 4 feet	None	No	56
Area: Corner of 14th Ave Northwest and Northwest 56th Street	2768100400	BD2488	294	1400 Northwest Market Street	MF	6	68	64	68	Ldn	63	69	6	0	West Side 4 feet	None	No	56
Area: Northwest 53rd Street between 14th Ave Northwest and 11th Ave Northwest	2768300770	BD6372	286.5	1141 Northwest 53rd Street	SF	1	68	172	63	Ldn	63	69	1	0	East Side 4 feet	Special Trackwork	No	52
Area: Northwest 53rd Street between 14th Ave Northwest and 11th Ave Northwest	2768300775	BD6373	286.5	1135 Northwest 53rd Street	SF	1	68	25	64	Ldn	63	69	1	0	East Side 4 feet	Special Trackwork	No	53
Area: At 14th Ave Northwest and Northwest 50th Street	2768301625	BD3368	280	5000 14th Avenue Northwest	MF	3	68	44	69	Ldn	63	69	0	3	East Side 4 feet	Special Trackwork	No	58
Area: At 14th Ave Northwest and Northwest 50th Street	2768301625	BD3368	280	5000 14th Avenue Northwest	MF	4	68	60	68	Ldn	63	69	4	0	East Side 4 feet	Special Trackwork	No	57
Area: At 14th Ave Northwest and Northwest 50th Street	2768301625	BD3368	280	5000 14th Avenue Northwest	MF	4	68	44	69	Ldn	63	69	0	4	East Side 4 feet	Special Trackwork	No	58
Area: At 14th Ave Northwest and Northwest 50th Street	2768301750	BD6324	280	1148 Northwest 50th Street	SF	1	68	158	65	Ldn	63	69	1	0	East Side 4 feet	Special Trackwork	No	54
Area: At 14th Ave Northwest and Northwest 50th Street	2768301735	BD6327	280	1132 Northwest 50th Street	SF	1	68	304	57	Ldn	63	69	0	0	East Side 4 feet	None	No	45

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: At 14th Ave Northwest and Northwest 50th Street	2768301720	BD6331	280	1132 Northwest 50th Street	MF	2	68	412	55	Ldn	63	69	0	0	East Side 4 feet	None	No	42
Area: At 14th Ave Northwest and Northwest Leary Way	2768302590	BD2418	273	1401 Northwest Leary Way	CH	0	68	79	65	Leq	68	74	0	0	None	None	No	65
Area: At West Nickerson Street and 14th Ave West	2770604820	BD3344	240	3810 14th Avenue West	MF	21	68	10	69	Ldn	63	69	0	11	West Side 4 feet	None	No	58
Area: At West Nickerson Street and 14th Ave West	2770604820	BD3344	240	3810 14th Avenue West	MF	21	68	10	70	Ldn	63	69	0	21	West Side 4 feet	None	No	59
Area: At West Nickerson Street and 14th Ave West	2770604820	BD3344	240	3810 14th Avenue West	MF	21	68	10	71	Ldn	63	69	0	21	West Side 4 feet	None	No	60
Area: At West Nickerson Street and 14th Ave West	2771101580	BD2388	237	3801 14th Avenue West	MF	20	68	35	67	Ldn	63	69	8	0	West Side 4 feet	Special Trackwork	No	56
Area: At West Nickerson Street and 14th Ave West	2771101580	BD2388	237	3801 14th Avenue West	MF	20	68	35	68	Ldn	63	69	8	0	West Side 4 feet	Special Trackwork	No	57
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604910	BD7413	241	3816 13th Avenue West	MF	2	67	160	66	Ldn	63	68	2	0	East Side 4 feet	None	No	54
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604910	BD7413	241	3816 13th Avenue West	MF	2	67	160	67	Ldn	63	68	2	0	East Side 4 feet	None	No	54
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604912	BD7406	244	3812 A 13th Avenue West	MF	1	67	195	65	Ldn	63	68	1	0	East Side 4 feet	None	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604913	BD7407	244	3812 B 13th Avenue West	MF	1	67	213	60	Ldn	63	68	0	0	East Side 4 feet	None	No	48
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604914	BD7410	244	3812 C 13th Avenue West	MF	1	67	227	61	Ldn	63	68	0	0	East Side 4 feet	None	No	48
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604915	BD7411	244	3810 A 13th Avenue West	MF	1	67	249	59	Ldn	63	68	0	0	East Side 4 feet	None	No	46
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604916	BD7412	244	3810 B 13th Avenue West	MF	1	67	277	57	Ldn	63	68	0	0	East Side 4 feet	None	No	44
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604920	BD7403	243.5	3804 13th Avenue West	SF	1	67	195	66	Ldn	63	68	1	0	East Side 4 feet	None	No	54
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604921	BD7404	243.5	3806 13th Avenue West	SF	1	67	237	61	Ldn	63	68	0	0	East Side 4 feet	None	No	48
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604922	BD7405	243.5	3808 13th Avenue West	SF	1	67	261	61	Ldn	63	68	0	0	East Side 4 feet	None	No	47
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604924	BD7394	243	1232 West Emerson Street	MF	1	66	221	61	Ldn	62	68	0	0	East Side 4 feet	None	No	48

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604925	BD7395	243	1230 West Emerson Street	MF	1	66	231	61	Ldn	62	68	0	0	East Side 4 feet	None	No	48
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604926	BD7396	243	1228 West Emerson Street	MF	1	66	249	59	Ldn	62	68	0	0	East Side 4 feet	None	No	46
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604927	BD7397	243	1226 West Emerson Street	MF	1	66	266	57	Ldn	62	68	0	0	East Side 4 feet	None	No	44
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604928	BD7400	243	1224 West Emerson Street	MF	1	66	281	57	Ldn	62	68	0	0	East Side 4 feet	None	No	44
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604929	BD7401	243	1222 West Emerson Street	MF	1	66	297	57	Ldn	62	68	0	0	East Side 4 feet	None	No	44
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604930	BD7402	243	1220 West Emerson Street	MF	1	66	310	57	Ldn	62	68	0	0	East Side 4 feet	None	No	44
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604945	BD7431	245	3815 A 12th Avenue West	MF	1	64	280	59	Ldn	61	66	0	0	East Side 4 feet	None	No	47
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604938	BD7432	245	3815 B 12th Avenue West	MF	1	64	312	59	Ldn	61	66	0	0	East Side 4 feet	None	No	47

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604939	BD7433	245	3817 A 12th Avenue West	MF	1	64	341	58	Ldn	61	66	0	0	East Side 4 feet	None	No	45
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604940	BD7434	245	3817 B 12th Avenue West	MF	1	64	368	56	Ldn	61	66	0	0	East Side 4 feet	None	No	43
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604937	BD7425	245	3813 B 12th Avenue West	MF	1	64	302	60	Ldn	61	66	0	0	East Side 4 feet	None	No	47
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604941	BD7426	245	3813 A 12th Avenue West	MF	1	64	334	59	Ldn	61	66	0	0	East Side 4 feet	None	No	46
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604942	BD7427	245	3811 B 12th Avenue West	MF	1	64	357	59	Ldn	61	66	0	0	East Side 4 feet	None	No	46
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604943	BD7430	245	3811 A 12th Avenue West	MF	1	64	381	57	Ldn	61	66	0	0	East Side 4 feet	None	No	44
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604935	BD7424	241	3807 12th Avenue West	MF	2	64	343	59	Ldn	61	66	0	0	East Side 4 feet	None	No	46
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604935	BD7424	241	3807 12th Avenue West	MF	2	64	343	59	Ldn	61	66	0	0	East Side 4 feet	None	No	46

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604932	BD7420	244	1212 West Emerson Street	MF	1	64	349	58	Ldn	61	66	0	0	East Side 4 feet	None	No	45
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604933	BD7421	244	1210 West Emerson Street	MF	1	64	364	56	Ldn	61	66	0	0	East Side 4 feet	None	No	43
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604934	BD7422	244	1208 West Emerson Street	MF	1	64	374	56	Ldn	61	66	0	0	East Side 4 feet	None	No	43
Area: North of West Emerson Street between 13th Ave West and 12th Ave West	2770604931	BD7423	244	3803 12th Avenue West	SF	1	64	391	56	Ldn	61	66	0	0	East Side 4 feet	None	No	43
Area: 14th Ave West north of West Ruffner Street	7715700000	BD88700	240	3646 14th Avenue West	MF	3	66	51	69	Ldn	62	68	0	3	East Side 4 feet	None	No	58
Area: 14th Ave West north of West Ruffner Street	7715700000	BD88700	240	3646 14th Avenue West	MF	2	66	51	70	Ldn	62	68	0	2	East Side 4 feet	None	No	59
Area: 14th Ave West north of West Ruffner Street	7715700000	BD88700	240	3646 14th Avenue West	MF	2	66	51	70	Ldn	62	68	0	2	East Side 4 feet	None	No	59
Area: 14th Ave West north of West Ruffner Street	2770604695	BD5734	239.5	3642 14th Avenue West	MF	2	66	79	68	Ldn	62	68	0	2	East Side 4 feet	None	No	57
Area: 14th Ave West north of West Ruffner Street	2770604695	BD5734	239.5	3642 14th Avenue West	MF	3	66	79	68	Ldn	62	68	0	3	East Side 4 feet	None	No	57
Area: 14th Ave West north of West Ruffner Street	2770604695	BD5734	239.5	3642 14th Avenue West	MF	3	66	79	70	Ldn	62	68	0	3	East Side 4 feet	None	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Ave West north of West Ruffner Street	7015450000	BD88600	239	3636 14th Avenue West	MF	3	66	106	68	Ldn	62	68	0	3	East Side 4 feet	None	No	56
Area: 14th Ave West north of West Ruffner Street	7015450000	BD88600	239	3636 14th Avenue West	MF	3	66	106	69	Ldn	62	68	0	3	East Side 4 feet	None	No	56
Area: 14th Ave West north of West Ruffner Street	7015450000	BD88600	239	3636 14th Avenue West	MF	3	66	106	69	Ldn	62	68	0	3	East Side 4 feet	None	No	56
Area: 14th Ave West north of West Ruffner Street	7015450000	BD88600	239	3636 14th Avenue West	MF	3	66	106	69	Ldn	62	68	0	3	East Side 4 feet	None	No	56
Area: 14th Ave West north of West Ruffner Street	2475700000	BD88500	238	3626 14th Avenue West	MF	3	66	160	68	Ldn	62	68	0	3	East Side 4 feet	None	No	54
Area: 14th Ave West north of West Ruffner Street	2475700000	BD88500	238	3626 14th Avenue West	MF	3	66	160	68	Ldn	62	68	0	3	East Side 4 feet	None	No	54
Area: 14th Ave West north of West Ruffner Street	2475700000	BD88500	238	3626 14th Avenue West	MF	3	66	160	68	Ldn	62	68	0	3	East Side 4 feet	None	No	54
Area: 14th Ave West north of West Ruffner Street	6621100000	BD88400	238	3622 14th Avenue West	MF	2	66	190	67	Ldn	62	68	2	0	East Side 4 feet	None	No	54
Area: 14th Ave West north of West Ruffner Street	6621100000	BD88400	238	3622 14th Avenue West	MF	2	66	190	67	Ldn	62	68	2	0	East Side 4 feet	None	No	54
Area: 14th Ave West north of West Ruffner Street	6621100000	BD88400	238	3622 14th Avenue West	MF	2	66	190	67	Ldn	62	68	2	0	East Side 4 feet	None	No	54
Area: 14th Ave West north of West Ruffner Street	2770604720	BD5730	237.5	3616 14th Avenue West	MF	2	66	222	66	Ldn	62	68	2	0	East Side 4 feet	None	No	53
Area: 14th Ave West north of West Ruffner Street	2770604725	BD5727	237	3610 14th Avenue West	MF	2	66	236	66	Ldn	62	68	2	0	East Side 4 feet	Special Trackwork	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Ave West north of West Ruffner Street	2770604725	BD5727	237	3610 14th Avenue West	MF	2	66	236	66	Ldn	62	68	2	0	East Side 4 feet	Special Trackwork	No	53
Area: 14th Ave West north of West Ruffner Street	2770604725	BD5727	237	3610 14th Avenue West	MF	2	66	236	66	Ldn	62	68	2	0	East Side 4 feet	Special Trackwork	No	53
Area: 14th Ave West north of West Ruffner Street	2770604725	BD5727	237	3610 14th Avenue West	MF	2	66	236	66	Ldn	62	68	2	0	East Side 4 feet	Special Trackwork	No	53
Area: 14th Ave West north of West Ruffner Street	5007700000	BD88300	236.5	3608 14th Avenue West	MF	2	66	271	66	Ldn	62	68	2	0	East Side 4 feet	Special Trackwork	No	52
Area: 14th Ave West north of West Ruffner Street	5007700000	BD88300	236.5	3608 14th Avenue West	MF	2	66	271	65	Ldn	62	68	2	0	East Side 4 feet	Special Trackwork	No	52
Area: 14th Ave West north of West Ruffner Street	5007700000	BD88300	236.5	3608 14th Avenue West	MF	2	66	271	65	Ldn	62	68	2	0	East Side 4 feet	Special Trackwork	No	52
Area: 14th Ave West north of West Ruffner Street	2770604736	BD5720	236	3602 14th Avenue West	MF	1	64	298	65	Ldn	61	66	1	0	East Side 4 feet	Special Trackwork	No	52
Area: 14th Ave West north of West Ruffner Street	2770604735	BD5716	236	Information Not Available	MF	1	64	357	64	Ldn	61	66	1	0	East Side 4 feet	None	No	51
Area: 14th Ave West north of West Ruffner Street	2770604737	BD5724	236	1316 West Ruffner Street	MF	1	64	325	60	Ldn	61	66	0	0	East Side 4 feet	None	No	46
Area: 14th Ave West north of West Ruffner Street	2770604738	BD5722	236	1314 West Ruffner Street	MF	1	64	364	59	Ldn	61	66	0	0	East Side 4 feet	None	No	46
Area: 13th Ave West south of West Emerson Street	2770604795	BD6270	241.5	1301 West Emerson Street	MF	3	64	134	68	Ldn	61	66	0	3	East Side 4 feet	None	No	55
Area: 13th Ave West south of West Emerson Street	2770604795	BD6270	241.5	1301 West Emerson Street	MF	3	64	134	68	Ldn	61	66	0	3	East Side 4 feet	None	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 13th Ave West south of West Emerson Street	2770604795	BD6270	241.5	1301 West Emerson Street	MF	4	64	134	68	Ldn	61	66	0	4	East Side 4 feet	None	No	55
Area: 13th Ave West south of West Emerson Street	2770604790	BD6267	241	3655 13th Avenue West	MF	3	64	164	68	Ldn	61	66	0	3	East Side 4 feet	None	No	54
Area: 13th Ave West south of West Emerson Street	2770604790	BD6267	241	3655 13th Avenue West	MF	2	64	164	68	Ldn	61	66	0	2	East Side 4 feet	None	No	54
Area: 13th Ave West south of West Emerson Street	2770604790	BD6267	241	3655 13th Avenue West	MF	2	64	164	68	Ldn	61	66	0	2	East Side 4 feet	None	No	54
Area: 13th Ave West south of West Emerson Street	2770604790	BD6267	241	3655 13th Avenue West	MF	2	64	164	68	Ldn	61	66	0	2	East Side 4 feet	None	No	54
Area: 13th Ave West south of West Emerson Street	2770604783	BD6265	240.5	3653 13th Avenue West	MF	1	64	165	67	Ldn	61	66	0	1	East Side 4 feet	None	No	54
Area: 13th Ave West south of West Emerson Street	2770604784	BD6264	240.5	3651 13th Avenue West	MF	1	64	174	67	Ldn	61	66	0	1	East Side 4 feet	None	No	54
Area: 13th Ave West south of West Emerson Street	2770604785	BD6266	240.5	3647 13th Avenue West	MF	2	64	217	61	Ldn	61	66	2	0	East Side 4 feet	None	No	48
Area: 13th Ave West south of West Emerson Street	2770604782	BD6262	240	3645 13th Avenue West	MF	1	64	201	67	Ldn	61	66	0	1	East Side 4 feet	None	No	53
Area: 13th Ave West south of West Emerson Street	2770604780	BD6268	240	3641 13th Avenue West	MF	2	64	248	61	Ldn	61	66	2	0	East Side 4 feet	None	No	48
Area: 13th Ave West south of West Emerson Street	2770604778	BD6260	240	3639C 13th Avenue West	MF	1	64	206	67	Ldn	61	66	0	1	East Side 4 feet	None	No	53
Area: 13th Ave West south of West Emerson Street	2770604777	BD6257	240	3639B 13th Avenue West	MF	1	64	211	66	Ldn	61	66	0	1	East Side 4 feet	None	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 13th Ave West south of West Emerson Street	2770604776	BD6256	239.5	3639A 13th Avenue West	MF	1	64	220	66	Ldn	61	66	0	1	East Side 4 feet	None	No	53
Area: 13th Ave West south of West Emerson Street	2770604775	BD6261	240	3637 13th Avenue West	MF	2	64	257	61	Ldn	61	66	2	0	East Side 4 feet	None	No	47
Area: 13th Ave West south of West Emerson Street	2770604770	BD6255	239.5	3633 13th Avenue West	MF	2	64	275	65	Ldn	61	66	2	0	East Side 4 feet	None	No	52
Area: 13th Ave West south of West Emerson Street	2770604770	BD6255	239.5	3633 13th Avenue West	MF	2	64	275	65	Ldn	61	66	2	0	East Side 4 feet	None	No	52
Area: 13th Ave West south of West Emerson Street	2770604765	BD6254	239	3627 13th Avenue West	MF	3	64	290	60	Ldn	61	66	0	0	East Side 4 feet	None	No	47
Area: 13th Ave West south of West Emerson Street	2770604760	BD6253	238.5	3623 13th Avenue West	MF	1	64	352	59	Ldn	61	66	0	0	East Side 4 feet	None	No	46
Area: 13th Ave West south of West Emerson Street	2770604755	BD6252	238.5	3619 13th Avenue West	MF	2	64	360	59	Ldn	61	66	0	0	East Side 4 feet	None	No	46
Area: 13th Ave West south of West Emerson Street	2770604746	BD6251	238	3611 13th Avenue West	MF	1	64	416	59	Ldn	61	66	0	0	East Side 4 feet	None	No	45
Area: 14th Ave West north of West Ruffner Street	2770603370	BD2384	238	3633 14th Avenue West	MF	4	67	50	70	Ldn	63	68	0	4	East Side 4 feet	None	No	59
Area: 14th Ave West north of West Ruffner Street	2770603365	BD2386	237.5	3627 14th Avenue West	MF	2	67	47	71	Ldn	63	68	0	2	East Side 4 feet	Special Trackwork	No	60
Area: 14th Ave West north of West Ruffner Street	2770603365	BD2386	237.5	3627 14th Avenue West	MF	3	67	47	71	Ldn	63	68	0	3	East Side 4 feet	Special Trackwork	No	60
Area: 14th Ave West north of West Ruffner Street	2770603360	BD5715	237	3621 14th Avenue West	MF	3	67	49	71	Ldn	63	68	0	3	East Side 4 feet	Special Trackwork	No	60

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Ave West north of West Ruffner Street	2770603360	BD5715	237	3621 14th Avenue West	MF	3	67	49	72	Ldn	63	68	0	3	East Side 4 feet	Special Trackwork	No	61
Area: 14th Ave West north of West Ruffner Street	6063800000	BD88200	236.5	3609 14th Avenue West	MF	10	67	74	70	Ldn	63	68	0	10	East Side 4 feet	Special Trackwork	No	60
Area: 14th Ave West north of West Ruffner Street	6063800000	BD88200	236.5	3609 14th Avenue West	MF	10	67	74	71	Ldn	63	68	0	10	East Side 4 feet	Special Trackwork	No	60
Area: 14th Ave West north of West Ruffner Street	2770603340	BD5713	235.5	1400 West Ruffner Street	MF	4	67	174	69	Ldn	63	68	0	4	East Side 4 feet	Special Trackwork	No	56
Area: 14th Ave West north of West Ruffner Street	2770603340	BD5713	235.5	1400 West Ruffner Street	MF	4	67	174	70	Ldn	63	68	0	4	East Side 4 feet	Special Trackwork	No	56
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603415	BD1520	230	3450 15th Avenue West	SF	1	70	178	68	Ldn	65	70	1	0	East Side 4 feet	Special Trackwork	No	57
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603420	BD1518	230	3448 15th Avenue West	SF	1	70	180	68	Ldn	65	70	1	0	East Side 4 feet	Special Trackwork	No	57
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603430	BD1516	229.5	3442 15th Avenue West	SF	1	70	221	66	Ldn	65	70	1	0	East Side 4 feet	Special Trackwork	No	54
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603425	BD1514	229.5	3440 15th Avenue West	SF	1	70	234	66	Ldn	65	70	1	0	East Side 4 feet	Special Trackwork	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	8847800000	BD63000	229	3420 15th Avenue West	MF	5	70	291	65	Ldn	65	70	5	0	East Side 4 feet	Special Trackwork	No	52
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	8847800000	BD63000	229	3420 15th Avenue West	MF	5	70	291	60	Ldn	65	70	0	0	East Side 4 feet	Special Trackwork	No	47
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	8847800000	BD63000	229	3420 15th Avenue West	MF	5	70	291	58	Ldn	65	70	0	0	East Side 4 feet	Special Trackwork	No	45
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	8847800000	BD63000	229	3420 15th Avenue West	MF	8	70	291	57	Ldn	65	70	0	0	East Side 4 feet	Special Trackwork	No	44
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603545	BD5687	232.5	3457 14th Avenue West	MF	4	68	252	67	Ldn	63	69	4	0	East Side 4 feet	Special Trackwork	No	54
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603545	BD5687	232.5	3457 14th Avenue West	MF	5	68	252	67	Ldn	63	69	5	0	East Side 4 feet	Special Trackwork	No	54
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603540	BD5686	232	3451 14th Avenue West	MF	2	68	280	66	Ldn	63	69	2	0	East Side 4 feet	Special Trackwork	No	53
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603540	BD5686	232	3451 14th Avenue West	MF	2	68	280	66	Ldn	63	69	2	0	East Side 4 feet	Special Trackwork	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603540	BD5686	232	3451 14th Avenue West	MF	3	68	280	66	Ldn	63	69	3	0	East Side 4 feet	Special Trackwork	No	53
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603530	BD5685	231.5	3445 14th Avenue West	MF	2	68	342	64	Ldn	63	69	2	0	East Side 4 feet	None	No	51
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603525	BD5681	231	3439 C 14th Avenue West	SF	1	68	251	67	Ldn	63	69	1	0	East Side 4 feet	Special Trackwork	No	54
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603524	BD5680	231	3439 B 14th Avenue West	SF	1	68	356	64	Ldn	63	69	1	0	East Side 4 feet	None	No	51
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603523	BD5677	231	3439 A 14th Avenue West	SF	1	68	372	64	Ldn	63	69	1	0	East Side 4 feet	None	No	51
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603519	BD5684	230.5	3437 C 14th Avenue West	SF	1	68	386	59	Ldn	63	69	0	0	East Side 4 feet	None	No	46
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603521	BD5683	230.5	3437 B 14th Avenue West	SF	1	68	397	59	Ldn	63	69	0	0	East Side 4 feet	None	No	45
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603522	BD5682	230.5	3437 A 14th Avenue West	SF	1	68	409	59	Ldn	63	69	0	0	East Side 4 feet	None	No	45

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603520	BD5676	230	3433 14th Avenue West	MF	1	68	381	64	Ldn	63	69	1	0	East Side 4 feet	None	No	51
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	2770603520	BD5676	230	3433 14th Avenue West	MF	2	68	381	64	Ldn	63	69	2	0	East Side 4 feet	None	No	51
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	7010600000	BD88800	239	3656 13th Avenue West	MF	1	64	274	65	Ldn	61	66	1	0	East Side 4 feet	None	No	52
Area: South of West Ruffner Street between 14th Ave West and 15th Ave West	7010600000	BD88800	239	3656 13th Avenue West	MF	2	64	274	65	Ldn	61	66	2	0	East Side 4 feet	None	No	52
Area: 13th Ave West south of West Emerson Street	2770604978	BD7392	239	3650 13th Avenue West	SF	1	64	279	65	Ldn	61	66	1	0	East Side 4 feet	None	No	52
Area: 13th Ave West south of West Emerson Street	2770604980	BD7391	238.5	3652 13th Avenue West	MF	2	64	279	65	Ldn	61	66	2	0	East Side 4 feet	None	No	52
Area: 13th Ave West south of West Emerson Street	2770604985	BD7390	238	3646 13th Avenue West	MF	2	64	403	57	Ldn	61	66	0	0	East Side 4 feet	None	No	44
Area: 14th Ave West south of West Ruffner Street	2770604560	BD5712	233	3456 14th Avenue West	SF	1	64	376	59	Ldn	61	66	0	0	East Side 4 feet	None	No	46
Area: 14th Ave West south of West Ruffner Street	2770604560	BD5712	233	3456 14th Avenue West	SF	1	64	376	59	Ldn	61	66	0	0	East Side 4 feet	None	No	46
Area: 14th Ave West south of West Ruffner Street	2770604560	BD5712	233	3456 14th Avenue West	SF	2	64	376	59	Ldn	61	66	0	0	East Side 4 feet	None	No	46

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Ave West south of West Ruffner Street	2770604565	BD5711	232	3452 14th Avenue West	SF	1	64	415	58	Ldn	61	66	0	0	East Side 4 feet	None	No	45
Area: Corner of West Dravus Street and 15th Ave West	2770603030	BD1478	225	3230 16th Avenue West	MF	48	68	317	61	Ldn	63	69	0	0	None	None	No	61
Area: Corner of West Dravus Street and 15th Ave West	2770603045	BD1476	220	Information Not Available	MF	48	68	424	57	Ldn	63	69	0	0	None	None	No	57

Note: If a property/receiver is not listed, it is either outside of the study area or it would be displaced by this alternative.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = day-night sound level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = equivalent sound level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

^a Land use categories are based on existing ambient levels and the FTA Transit Noise and Vibration Impact Assessment Manual categories.

^b The existing Leq and/or the Ldn before light rail construction and operations.

^c Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^d The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork. This is the modelled project noise based on all the factors (such as track and frequency), which is then compared to FTA criteria to determine whether there would be an impact. If there were an impact, proposed mitigation and resulting project noise level after mitigation would be provided.

Table N.3F-32. Summary of Noise Analysis - Elevated 14th Avenue Alignment Option (from Prospect Street Station/15th Avenue) (IBB-1b)

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900265	BD6521	300	5816 14th Avenue Northwest	MF	3	58	289	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900265	BD6521	300	5816 14th Avenue Northwest	MF	2	58	325	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900267	BD6514	300	5812 B 14th Avenue Northwest	SF	1	58	258	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: Seattle Maritime Academy	467000155	BD2398	266	4455 Shilshole Avenue Northwest	SC	1	68	134	63	Leq	68	74	0	0	None	None	No	63
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900268	BD6513	300	5812 A 14th Avenue Northwest	SF	1	58	233	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900269	BD6517	300	5810 A 14th Avenue Northwest	SF	1	58	246	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900270	BD6520	300	5810 B 14th Avenue Northwest	SF	1	58	268	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900385	BD6512	300	5806 B 14th Avenue Northwest	SF	1	58	208	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900386	BD6516	300	5808 B 14th Avenue Northwest	SF	1	58	221	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900384	BD6511	300	5806 A 14th Avenue Northwest	SF	1	58	185	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900387	BD6515	300	5808 A 14th Avenue Northwest	SF	1	58	185	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900380	BD6505	300	1160 Northwest 58th Street	SF	1	58	185	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900381	BD6506	300	1158 Northwest 58th Street	SF	1	58	185	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900382	BD6507	300	1156 Northwest 58th Street	SF	1	58	185	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900383	BD6510	300	1154 Northwest 58th Street	SF	1	58	185	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900275	BD6531	300	1147 Northwest 59th Street	SF	1	58	326	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900280	BD6532	300	1143 Northwest 59th Street	SF	1	58	352	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900285	BD6533	300	1139 Northwest 59th Street	SF	1	58	394	55	Ldn	57	63	0	0	East Side 4 feet	None	No	43

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900290	BD6534	300	1133 Northwest 59th Street	SF	1	58	432	55	Ldn	57	63	0	0	East Side 4 feet	None	No	43
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900295	BD6535	300	1125 Northwest 59th Street	SF	1	58	468	55	Ldn	57	63	0	0	East Side 4 feet	None	No	43
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900375	BD6522	300	1146 Northwest 58th Street	SF	1	58	224	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900370	BD6523	300	1142 Northwest 58th Street	SF	1	58	257	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900365	BD6524	300	1138 Northwest 58th Street	SF	2	58	308	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900360	BD6525	300	1132 Northwest 58th Street	SF	2	58	348	56	Ldn	57	63	0	0	East Side 4 feet	None	No	44
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900355	BD6526	300	1126 Northwest 58th Street	SF	2	58	400	55	Ldn	57	63	0	0	East Side 4 feet	None	No	43
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900350	BD6527	300	1122 Northwest 58th Street	SF	1	58	449	55	Ldn	57	63	0	0	East Side 4 feet	None	No	43
Area: Between 11th Ave Northwest and 14th Ave Northwest south of N 59th Street	2767900345	BD6530	300	1116 Northwest 58th Street	SF	1	58	505	55	Ldn	57	63	0	0	East Side 4 feet	None	No	43

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 11th Ave Northwest and 14th Ave Northwest north of N 59th Street	2767704935	BD6546	300	1154 Northwest 59th Street	MF	4	58	411	55	Ldn	57	63	0	0	East Side 4 feet	None	No	43
Area: Between 11th Ave Northwest and 14th Ave Northwest north of N 59th Street	2767704935	BD6546	300	1154 Northwest 59th Street	MF	5	58	411	55	Ldn	57	63	0	0	East Side 4 feet	None	No	43
Area: Between 11th Ave Northwest and 14th Ave Northwest north of N 59th Street	2767704935	BD6546	300	1154 Northwest 59th Street	MF	5	58	411	55	Ldn	57	63	0	0	East Side 4 feet	None	No	43
Area: Between 11th Ave Northwest and 14th Ave Northwest north of N 59th Street	2767704930	BD6547	300	1148 Northwest 59th Street	SF	1	58	435	55	Ldn	57	63	0	0	East Side 4 feet	None	No	43
Area: Between 11th Ave Northwest and 14th Ave Northwest north of N 59th Street	2767704925	BD6550	300	1140 Northwest 59th Street	SF	1	58	467	55	Ldn	57	63	0	0	East Side 4 feet	None	No	43
Area: Between 11th Ave Northwest and 14th Ave Northwest north of N 59th Street	2767704770	BD6545	300	1400 Northwest 59th Street	MF	5	58	407	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: Between 11th Ave Northwest and 14th Ave Northwest north of N 59th Street	2767704776	BD6542	300	1406 A Northwest 59th Street	SF	1	58	411	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: Between 11th Ave Northwest and 14th Ave Northwest north of N 59th Street	2767704775	BD6541	300	1406 B Northwest 59th Street	SF	1	58	418	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: Between 11th Ave Northwest and 14th Ave Northwest north of N 59th Street	2767704780	BD6540	300	1410 Northwest 59th Street	MF	5	58	426	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 11th Ave Northwest and 14th Ave Northwest north of N 59th Street	2767704780	BD6540	300	1410 Northwest 59th Street	MF	5	58	426	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: Between 11th Ave Northwest and 14th Ave Northwest north of N 59th Street	2767704778	BD6543	300	1408 B Northwest 59th Street	SF	1	58	457	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: Between 11th Ave Northwest and 14th Ave Northwest north of N 59th Street	2767704777	BD6544	300	1408 A Northwest 59th Street	SF	1	58	450	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: Between 11th Ave Northwest and 14th Ave Northwest north of N 59th Street	2767704785	BD6537	300	1422 Northwest 59th Street	MF	2	58	456	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: Between 11th Ave Northwest and 14th Ave Northwest north of N 59th Street	2767704785	BD6537	300	1422 Northwest 59th Street	MF	3	58	456	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: Between 11th Ave Northwest and 14th Ave Northwest north of N 59th Street	2767704785	BD6537	300	1422 Northwest 59th Street	MF	3	58	456	55	Ldn	57	63	0	0	West Side 4 feet	None	No	43
Area: Corner of 14th Ave Northwest and N 58th Street	2767900435	BD6501	300	Information Not Available	SF	0	58	226	56	Ldn	57	63	0	0	West Side 4 feet	None	No	44
Area: Corner of 14th Ave Northwest and N 58th Street	2767900390	BD5935	300	5800 15th Avenue Northwest	CH	1	58	177	56	Leq	62	68	0	0	West Side 4 feet	None	No	44
Area: Corner of 14th Ave Northwest and N 58th Street	2767900390	BD5935	300	5800 15th Avenue Northwest	SC	1	58	312	56	Leq	62	68	0	0	West Side 4 feet	None	No	44
Area: Corner of 14th Ave Northwest and N 58th Street	2767900390	BD5935	300	5800 15th Avenue Northwest	SC	1	58	433	55	Leq	62	68	0	0	West Side 4 feet	None	No	43
Area: Corner of 14th Ave Northwest and N 58th Street	2767900390	BD5935	300	5800 15th Avenue Northwest	SC	1	58	165	56	Leq	62	68	0	0	West Side 4 feet	None	No	44

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Corner of 14th Ave Northwest and N 59th Street	2767900438	BD6503	300	1409 Northwest 59th Street	SF	1	58	299	56	Ldn	57	63	0	0	West Side 4 feet	None	No	44
Area: Corner of 14th Ave Northwest and N 59th Street	2767900440	BD6504	300	1403 Northwest 59th Street	SF	1	58	291	56	Ldn	57	63	0	0	West Side 4 feet	None	No	44
Area: West of 11th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900625	BD6482	300	1153 Northwest 58th Street	SF	2	62	174	57	Ldn	59	65	0	0	East Side 4 feet	None	No	45
Area: West of 11th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900630	BD2516	299.5	5712 14th Avenue Northwest	SF	1	62	150	57	Ldn	59	65	0	0	East Side 4 feet	None	No	45
Area: West of 11th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900765	BD2514	299	5700 14th Avenue Northwest	MF	2	62	150	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: West of 11th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900765	BD2514	299	5700 14th Avenue Northwest	MF	2	62	150	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: West of 11th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900765	BD2514	299	5700 14th Avenue Northwest	MF	2	62	150	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: West of 11th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900640	BD6492	299.5	1145 Northwest 58th Street	SF	1	62	194	57	Ldn	59	65	0	0	East Side 4 feet	None	No	45
Area: West of 11th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900660	BD6493	298.5	1143 Northwest 58th Street	SF	1	62	234	57	Ldn	59	65	0	0	East Side 4 feet	None	No	45

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 11th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900665	BD6494	298.5	1137 Northwest 58th Street	SF	1	60	269	57	Ldn	58	64	0	0	East Side 4 feet	None	No	45
Area: West of 11th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900670	BD6495	299	1133 Northwest 58th Street	SF	1	60	318	56	Ldn	58	64	0	0	East Side 4 feet	None	No	44
Area: West of 11th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900675	BD6496	299	1127 Northwest 58th Street	SF	1	60	364	56	Ldn	58	64	0	0	East Side 4 feet	None	No	44
Area: West of 11th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900680	BD6497	299	1123 Northwest 58th Street	SF	2	60	415	56	Ldn	58	64	0	0	East Side 4 feet	None	No	44
Area: West of 11th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900685	BD6500	299	1119 Northwest 58th Street	SF	2	60	458	56	Ldn	58	64	0	0	East Side 4 feet	None	No	44
Area: West of 11th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900685	BD6500	299	1119 Northwest 58th Street	SF	2	60	458	56	Ldn	58	64	0	0	East Side 4 feet	None	No	44
Area: West of 11th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900755	BD6483	298	1144 Northwest 57th Street	SF	1	62	133	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: West of 11th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900755	BD6483	298	1144 Northwest 57th Street	SF	2	62	133	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 11th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900745	BD6484	298	1142 Northwest 57th Street	SF	1	62	185	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: West of 11th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900740	BD6485	298	1136 Northwest 57th Street	SF	1	60	234	58	Ldn	58	64	1	0	East Side 4 feet	None	No	46
Area: West of 11th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900735	BD6486	298	1130 Northwest 57th Street	SF	1	60	284	57	Ldn	58	64	0	0	East Side 4 feet	None	No	45
Area: West of 11th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900730	BD6487	298	1126 Northwest 57th Street	SF	1	60	338	57	Ldn	58	64	0	0	East Side 4 feet	None	No	45
Area: West of 11th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900725	BD6490	298	1124 Northwest 57th Street	SF	1	60	382	57	Ldn	58	64	0	0	East Side 4 feet	None	No	45
Area: West of 11th Ave Northwest between Northwest 58th Street and Northwest 57th Street	2767900720	BD6491	298	1118 Northwest 57th Street	SF	1	60	441	56	Ldn	58	64	0	0	East Side 4 feet	None	No	44
Area: Between 14th Ave Northwest and 11th Ave Northwest on Northwest Market Street	2768100590	BD6414	293.5	1130 Northwest Market Street	MF	1	60	250	62	Ldn	58	64	1	0	East Side 4 feet	None	No	50
Area: Between 14th Ave Northwest and 11th Ave Northwest on Northwest Market Street	2768100590	BD6414	293.5	1130 Northwest Market Street	MF	1	63	250	62	Ldn	60	66	1	0	East Side 4 feet	None	No	50

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave Northwest and 11th Ave Northwest on Northwest Market Street	2768100590	BD6414	293.5	1130 Northwest Market Street	MF	1	66	250	63	Ldn	62	68	1	0	East Side 4 feet	None	No	50
Area: Between 14th Ave Northwest and 11th Ave Northwest on Northwest Market Street	2768100585	BD6415	293.5	1126 Northwest Market Street	MF	2	60	288	60	Ldn	58	64	2	0	East Side 4 feet	None	No	48
Area: Between 14th Ave Northwest and 11th Ave Northwest on Northwest Market Street	2768100585	BD6415	293.5	1126 Northwest Market Street	MF	2	63	288	60	Ldn	60	66	2	0	East Side 4 feet	None	No	48
Area: Between 14th Ave Northwest and 11th Ave Northwest on Northwest Market Street	2768100585	BD6415	293.5	1126 Northwest Market Street	MF	2	66	288	60	Ldn	62	68	0	0	East Side 4 feet	None	No	48
Area: Between 14th Ave Northwest and 11th Ave Northwest on Northwest Market Street	2768100580	BD6416	293.5	1122 Northwest Market Street	MF	1	60	343	59	Ldn	58	64	1	0	East Side 4 feet	None	No	47
Area: Between 14th Ave Northwest and 11th Ave Northwest on Northwest Market Street	2768100580	BD6416	293.5	1122 Northwest Market Street	MF	2	63	343	59	Ldn	60	66	0	0	East Side 4 feet	None	No	47
Area: Between 14th Ave Northwest and 11th Ave Northwest on Northwest Market Street	2768100580	BD6416	293.5	1122 Northwest Market Street	MF	2	66	343	59	Ldn	62	68	0	0	East Side 4 feet	None	No	47
Area: Between 14th Ave Northwest and 11th Ave Northwest on Northwest Market Street	2768100575	BD6417	293.5	1116 Northwest Market Street	MF	2	60	391	58	Ldn	58	64	2	0	East Side 4 feet	None	No	46
Area: Between 14th Ave Northwest and 11th Ave Northwest on Northwest Market Street	2768100575	BD6417	293.5	1116 Northwest Market Street	MF	3	63	391	58	Ldn	60	66	0	0	East Side 4 feet	None	No	46

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave Northwest and 11th Ave Northwest on Northwest Market Street	2768100575	BD6417	293.5	1116 Northwest Market Street	MF	3	66	391	58	Ldn	62	68	0	0	East Side 4 feet	None	No	46
Area: 14th Ave Northwest between N 58th Street and N 57th Street	2767900540	BD6480	300	1409 Northwest 58th Street	SF	1	60	86	57	Ldn	58	64	0	0	West Side 4 feet	None	No	46
Area: 14th Ave Northwest between N 58th Street and N 57th Street	2767900565	BD6481	300	5717 14th Avenue Northwest	MF	2	60	34	58	Ldn	58	64	2	0	West Side 4 feet	None	No	47
Area: 14th Ave Northwest between N 58th Street and N 57th Street	2767900565	BD6481	300	5717 14th Avenue Northwest	MF	3	60	34	58	Ldn	58	64	3	0	West Side 4 feet	None	No	47
Area: 14th Ave Northwest between N 58th Street and N 57th Street	2767900575	BD6476	299	1408 Northwest 57th Street	MF	2	60	92	58	Ldn	58	64	2	0	West Side 4 feet	None	No	46
Area: 14th Ave Northwest between N 58th Street and N 57th Street	2767900575	BD6476	299	1408 Northwest 57th Street	MF	2	60	92	58	Ldn	58	64	2	0	West Side 4 feet	None	No	46
Area: 14th Ave Northwest between N 58th Street and N 57th Street	2767900575	BD6476	299	1408 Northwest 57th Street	MF	3	62	92	59	Ldn	59	65	3	0	West Side 4 feet	None	No	46
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100120	BD6467	297	1147 Northwest 57th Street	SF	2	62	108	60	Ldn	59	65	2	0	East Side 4 feet	None	No	48
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100125	BD6470	297	1143 Northwest 57th Street	SF	1	62	153	60	Ldn	59	65	1	0	East Side 4 feet	None	No	48
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100218	BD6442	296	1150 Northwest 56th Street	SF	1	62	93	62	Ldn	59	65	1	0	East Side 4 feet	None	No	50

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100217	BD6443	296	1148 Northwest 56th Street	SF	1	62	111	62	Ldn	59	65	1	0	East Side 4 feet	None	No	50
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100216	BD6444	296	1146 Northwest 56th Street	SF	1	62	126	62	Ldn	59	65	1	0	East Side 4 feet	None	No	50
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100219	BD6446	296	1142 Northwest 56th Street	SF	1	62	158	61	Ldn	59	65	1	0	East Side 4 feet	None	No	49
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100215	BD6445	296	1144 Northwest 56th Street	SF	1	62	158	61	Ldn	59	65	1	0	East Side 4 feet	None	No	49
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100220	BD6447	296	1140 Northwest 56th Street	SF	1	62	182	60	Ldn	59	65	1	0	East Side 4 feet	None	No	48
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100130	BD6471	296.5	1137 Northwest 57th Street	SF	1	62	210	60	Ldn	59	65	1	0	East Side 4 feet	None	No	48
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100134	BD7530	296.5	1133B Northwest 57th Street	SF	1	62	259	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100135	BD6472	296.5	1133A Northwest 57th Street	SF	1	62	259	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100136	BD7527	296.5	1133C Northwest 57th Street	SF	1	62	259	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100137	BD7526	296.5	Information Not Available	SF	1	62	259	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100138	BD7525	296.5	Information Not Available	SF	1	62	259	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100139	BD7524	296.5	Information Not Available	SF	1	62	259	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100211	BD6451	296	1138 Northwest 56th Street	SF	1	62	195	60	Ldn	59	65	1	0	East Side 4 feet	None	No	48
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100212	BD6452	296	1136 Northwest 56th Street	SF	1	62	219	60	Ldn	59	65	1	0	East Side 4 feet	None	No	48
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100206	BD6454	296	1130 B Northwest 56th Street	SF	1	62	240	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100207	BD6455	296	1130 A Northwest 56th Street	SF	1	62	266	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100210	BD6450	296	1134 Northwest 56th Street	SF	1	62	191	60	Ldn	59	65	1	0	East Side 4 feet	None	No	48
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100205	BD6453	296	1132 Northwest 56th Street	SF	1	62	242	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100201	BD6457	296	1128 Northwest 56th Street	SF	1	62	294	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100202	BD6460	296	1126 Northwest 56th Street	SF	1	62	318	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100200	BD6456	296	1124 Northwest 56th Street	SF	1	62	293	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100196	BD6462	296	1120 A Northwest 56th Street	SF	1	62	344	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100197	BD6463	296	1120 Northwest 56th Street	SF	1	62	367	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100195	BD6461	296	1122 Northwest 56th Street	SF	1	62	344	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100191	BD6465	296	1118 A Northwest 56th Street	SF	1	62	393	57	Ldn	59	65	0	0	East Side 4 feet	None	No	45
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100192	BD6466	296	1118 B Northwest 56th Street	SF	1	62	417	57	Ldn	59	65	0	0	East Side 4 feet	None	No	45
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100190	BD6464	296	1116 Northwest 56th Street	SF	1	62	394	57	Ldn	59	65	0	0	East Side 4 feet	None	No	45
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100140	BD6473	297	1125 Northwest 57th Street	SF	1	62	313	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100145	BD6474	297	1123 Northwest 57th Street	SF	1	62	366	57	Ldn	59	65	0	0	East Side 4 feet	None	No	45
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100149	BD6475	297	1119 Northwest 57th Street	SF	1	62	398	57	Ldn	59	65	0	0	East Side 4 feet	None	No	45
Area: West of 11th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100151	BD7460	297	1113 Northwest 57th Street	SF	2	62	454	57	Ldn	59	65	0	0	East Side 4 feet	None	No	44
Area: West of 11th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100509	BD6426	295	1139 B Northwest 56th Street	SF	1	62	199	63	Ldn	59	65	1	0	East Side 4 feet	None	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 11th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100511	BD6424	294.5	1137 B Northwest 56th Street	SF	1	62	193	61	Ldn	59	65	1	0	East Side 4 feet	None	No	50
Area: West of 11th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100510	BD6427	295	1139 A Northwest 56th Street	SF	1	62	213	62	Ldn	59	65	1	0	East Side 4 feet	None	No	51
Area: West of 11th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100512	BD6425	294.5	1137 A Northwest 56th Street	SF	1	62	216	61	Ldn	59	65	1	0	East Side 4 feet	None	No	49
Area: West of 11th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100515	BD6432	295	1133 Northwest 56th Street	SF	1	62	241	60	Ldn	59	65	1	0	East Side 4 feet	None	No	49
Area: West of 11th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100520	BD6435	295	1127 Northwest 56th Street	SF	1	62	291	59	Ldn	59	65	1	0	East Side 4 feet	None	No	48
Area: West of 11th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100516	BD6430	294.5	1131 B Northwest 56th Street	SF	1	62	241	60	Ldn	59	65	1	0	East Side 4 feet	None	No	48
Area: West of 11th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100517	BD6431	294.5	1131 A Northwest 56th Street	SF	1	62	266	60	Ldn	59	65	1	0	East Side 4 feet	None	No	48

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 11th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100522	BD6433	294.5	1125 A Northwest 56th Street	SF	1	62	291	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: West of 11th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100521	BD6434	294.5	1125 B Northwest 56th Street	SF	1	62	346	59	Ldn	59	65	1	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100523	Information Not Available	294.5	1121F Northwest 56th Street	SF	3	62	341	59	Ldn	59	65	3	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100524	Information Not Available	294.5	1121E Northwest 56th Street	SF	3	62	341	59	Ldn	59	65	3	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100525	BD6436	294.5	1121D Northwest 56th Street	SF	3	62	341	59	Ldn	59	65	3	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100526	Information Not Available	294.5	1121C Northwest 56th Street	SF	3	62	341	59	Ldn	59	65	3	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100527	Information Not Available	294.5	1121B Northwest 56th Street	SF	3	62	341	59	Ldn	59	65	3	0	East Side 4 feet	None	No	47

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100528	Information Not Available	294.5	1121A Northwest 56th Street	SF	3	62	341	59	Ldn	59	65	3	0	East Side 4 feet	None	No	47
Area: East of 14th Ave Northwest between Northwest 57th Street and Northwest 56th Street	2768100529	Information Not Available	294.5	1121G Northwest 56th Street	SF	3	62	341	59	Ldn	59	65	3	0	East Side 4 feet	None	No	47
Area: West of 11th Ave Northwest between Northwest 56th Street and Northwest Market Street	2768100530	BD6437	294.5	Information Not Available	SF	3	62	396	58	Ldn	59	65	0	0	East Side 4 feet	None	No	46
Area: West of 11th Ave Northwest between Northwest 54th Street and Northwest 53rd Street	2768300455	BD10202	289	1401 Northwest 54th Street	PK	1	68	82	63	Leq	68	74	0	0	West Side 4 feet	None	No	52
Area: West of 11th Ave Northwest between Northwest 54th Street and Northwest 53rd Street	2768300450	BD6392	289	1409 Northwest 54th Street	SF	2	68	147	63	Ldn	63	69	2	0	West Side 4 feet	None	No	51
Area: West of 11th Ave Northwest between Northwest 54th Street and Northwest 53rd Street	2768300445	BD6391	289	1411 Northwest 54th Street	SF	3	68	190	62	Ldn	63	69	0	0	West Side 4 feet	None	No	51
Area: West of 11th Ave Northwest between Northwest 54th Street and Northwest 53rd Street	2768300490	BD6382	288	1432 Northwest 53rd Street	SF	1	68	394	60	Ldn	63	69	0	0	West Side 4 feet	None	No	48

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Corner of Northwest 56th Street and 14th Ave Northwest	2768100400	BD2488	294	1400 Northwest Market Street	MF	8	68	180	62	Ldn	63	69	0	0	West Side 4 feet	None	No	50
Area: Corner of Northwest 56th Street and 14th Ave Northwest	2768100400	BD2488	294	1400 Northwest Market Street	MF	8	68	180	62	Ldn	63	69	0	0	West Side 4 feet	None	No	50
Area: Corner of Northwest 56th Street and 14th Ave Northwest	2768100400	BD2488	294	1400 Northwest Market Street	MF	8	68	100	64	Ldn	63	69	8	0	West Side 4 feet	None	No	52
Area: Corner of Northwest 56th Street and 14th Ave Northwest	2768100400	BD2488	294	1400 Northwest Market Street	MF	8	68	100	65	Ldn	63	69	8	0	West Side 4 feet	None	No	52
Area: Corner of Northwest 56th Street and 14th Ave Northwest	2768100400	BD2488	294	1400 Northwest Market Street	MF	6	68	64	67	Ldn	63	69	6	0	West Side 4 feet	None	No	56
Area: Corner of Northwest 56th Street and 14th Ave Northwest	2768100400	BD2488	294	1400 Northwest Market Street	MF	6	68	64	68	Ldn	63	69	6	0	West Side 4 feet	None	No	56
Area: Corner of Northwest 56th Street and 14th Ave Northwest	2768100400	BD2488	294	1400 Northwest Market Street	MF	6	68	64	68	Ldn	63	69	6	0	West Side 4 feet	None	No	56
Area: Corner of Northwest 56th Street and 14th Ave Northwest	2768100400	BD2488	294	1400 Northwest Market Street	MF	6	68	64	68	Ldn	63	69	6	0	West Side 4 feet	None	No	56
Area: Corner of Northwest 56th Street and 14th Ave Northwest	2768100400	BD2488	294	1400 Northwest Market Street	MF	6	68	64	68	Ldn	63	69	6	0	West Side 4 feet	None	No	56
Area: West of 11th Ave Northwest between Northwest 53rd Street and Northwest 52nd Street	2768300770	BD6372	286.5	1141 Northwest 53rd Street	SF	1	68	172	63	Ldn	63	69	1	0	East Side 4 feet	Special Trackwork	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 11th Ave Northwest between Northwest 53rd Street and Northwest 52nd Street	2768300775	BD6373	286.5	1135 Northwest 53rd Street	SF	1	68	25	64	Ldn	63	69	1	0	East Side 4 feet	Special Trackwork	No	53
Area: West of 11th Ave Northwest between Northwest 51st Street and Northwest 50th Street	2768301625	BD3368	280	5000 14th Avenue Northwest	MF	3	68	44	69	Ldn	63	69	0	3	East Side 4 feet	Special Trackwork	No	58
Area: West of 11th Ave Northwest between Northwest 51st Street and Northwest 50th Street	2768301625	BD3368	280	5000 14th Avenue Northwest	MF	4	68	60	68	Ldn	63	69	4	0	East Side 4 feet	Special Trackwork	No	57
Area: West of 11th Ave Northwest between Northwest 51st Street and Northwest 50th Street	2768301625	BD3368	280	5000 14th Avenue Northwest	MF	4	68	44	69	Ldn	63	69	0	4	East Side 4 feet	Special Trackwork	No	58
Area: West of 11th Ave Northwest between Northwest 51st Street and Northwest 50th Street	2768301750	BD6324	280	1148 Northwest 50th Street	SF	1	68	158	65	Ldn	63	69	1	0	East Side 4 feet	Special Trackwork	No	54
Area: West of 11th Ave Northwest between Northwest 51st Street and Northwest 50th Street	2768301735	BD6327	280	1132 Northwest 50th Street	SF	1	68	304	57	Ldn	63	69	0	0	East Side 4 feet	None	No	45
Area: West of 11th Ave Northwest between Northwest 51st Street and Northwest 50th Street	2768301720	BD6331	280	1122 Northwest 50th Street	MF	2	68	412	55	Ldn	63	69	0	0	East Side 4 feet	None	No	42

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Corner of 14th Ave Northwest and Northwest Leary Way	2768302590	BD2418	273	1401 Northwest Leary Way	CH	1	68	79	65	Leq	68	74	0	0	None	None	No	65
Area: Corner of West Nickerson Street and 14th Ave West	2770604820	BD3344	232.5	3810 14th Avenue West	MF	21	68	10	68	Ldn	63	69	11	0	West Side 4 feet	None	No	57
Area: Corner of West Nickerson Street and 14th Ave West	2770604820	BD3344	232.5	3810 14th Avenue West	MF	21	68	10	69	Ldn	63	69	0	21	West Side 4 feet	None	No	58
Area: Corner of West Nickerson Street and 14th Ave West	2770604820	BD3344	232.5	3810 14th Avenue West	MF	21	68	10	70	Ldn	63	69	0	21	West Side 4 feet	None	No	59
Area: Corner of West Nickerson Street and 14th Ave West	2771101580	BD2388	229.5	3801 14th Avenue West	MF	20	68	35	69	Ldn	63	69	8	0	West Side 4 feet	None	No	58
Area: Corner of West Nickerson Street and 14th Ave West	2771101580	BD2388	229.5	3801 14th Avenue West	MF	20	68	35	70	Ldn	63	69	8	0	West Side 4 feet	None	No	59
Area: Corner of West Nickerson Street and 14th Ave West	2771101580	BD2388	229.5	3801 14th Avenue West	MF	20	68	35	65	Ldn	63	69	8	0	West Side 4 feet	None	No	54
Area: Corner of West Nickerson Street and 14th Ave West	2771101580	BD2388	229.5	3801 14th Avenue West	MF	20	68	35	66	Ldn	63	69	8	0	West Side 4 feet	None	No	55
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604910	BD7413	233.5	3816 13th Avenue West	MF	2	67	160	65	Ldn	63	68	2	0	East Side 4 feet	None	No	54
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604910	BD7413	233.5	3816 13th Avenue West	MF	2	67	160	66	Ldn	63	68	2	0	East Side 4 feet	None	No	54
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604912	BD7406	233.5	3812 A 13th Avenue West	MF	1	67	195	65	Ldn	63	68	1	0	East Side 4 feet	None	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604913	BD7407	233.5	3812 B 13th Avenue West	MF	1	67	213	60	Ldn	63	68	0	0	East Side 4 feet	None	No	48
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604914	BD7410	233.5	3812 C 13th Avenue West	MF	1	67	227	60	Ldn	63	68	0	0	East Side 4 feet	None	No	48
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604915	BD7411	233.5	3810 A 13th Avenue West	MF	1	67	249	59	Ldn	63	68	0	0	East Side 4 feet	None	No	46
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604916	BD7412	233.5	3810 B 13th Avenue West	MF	1	67	277	57	Ldn	63	68	0	0	East Side 4 feet	None	No	44
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604920	BD7403	233	3804 13th Avenue West	SF	1	67	195	66	Ldn	63	68	1	0	East Side 4 feet	None	No	54
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604921	BD7404	233	3806 13th Avenue West	SF	1	67	237	61	Ldn	63	68	0	0	East Side 4 feet	None	No	48
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604922	BD7405	233	3808 13th Avenue West	SF	1	67	261	61	Ldn	63	68	0	0	East Side 4 feet	None	No	47
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604924	BD7394	232.5	1232 West Emerson Street	MF	1	66	221	61	Ldn	62	68	0	0	East Side 4 feet	None	No	48
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604925	BD7395	232.5	1230 West Emerson Street	MF	1	66	231	61	Ldn	62	68	0	0	East Side 4 feet	None	No	48

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604926	BD7396	232.5	1228 West Emerson Street	MF	1	66	249	59	Ldn	62	68	0	0	East Side 4 feet	None	No	46
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604927	BD7397	232.5	1226 West Emerson Street	MF	1	66	266	57	Ldn	62	68	0	0	East Side 4 feet	None	No	44
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604928	BD7400	232.5	1224 West Emerson Street	MF	1	66	281	57	Ldn	62	68	0	0	East Side 4 feet	None	No	44
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604929	BD7401	232.5	1222 West Emerson Street	MF	1	66	297	57	Ldn	62	68	0	0	East Side 4 feet	None	No	44
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604930	BD7402	232.5	1220 West Emerson Street	MF	1	66	310	57	Ldn	62	68	0	0	East Side 4 feet	None	No	44
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604945	BD7431	234.5	3815 A 12th Avenue West	MF	1	64	280	59	Ldn	61	66	0	0	East Side 4 feet	None	No	47
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604938	BD7432	234.5	3815 B 12th Avenue West	MF	1	64	312	59	Ldn	61	66	0	0	East Side 4 feet	None	No	47
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604939	BD7433	234.5	3817 A 12th Avenue West	MF	1	64	341	58	Ldn	61	66	0	0	East Side 4 feet	None	No	45
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604940	BD7434	234.5	3817 B 12th Avenue West	MF	1	64	363	56	Ldn	61	66	0	0	East Side 4 feet	None	No	43

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604937	BD7425	234.5	3813 B 12th Avenue West	MF	1	64	302	60	Ldn	61	66	0	0	East Side 4 feet	None	No	47
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604941	BD7426	234.5	3813 A 12th Avenue West	MF	1	64	334	59	Ldn	61	66	0	0	East Side 4 feet	None	No	46
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604942	BD7427	234.5	3811 B 12th Avenue West	MF	1	64	357	59	Ldn	61	66	0	0	East Side 4 feet	None	No	46
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604943	BD7430	234.5	3811 A 12th Avenue West	MF	1	64	381	57	Ldn	61	66	0	0	East Side 4 feet	None	No	44
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604935	BD7424	233.5	3807 12th Avenue West	MF	2	64	343	59	Ldn	61	66	0	0	East Side 4 feet	None	No	46
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604935	BD7424	233.5	3807 12th Avenue West	MF	2	64	343	59	Ldn	61	66	0	0	East Side 4 feet	None	No	46
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604932	BD7420	233.5	1212 West Emerson Street	MF	1	64	349	58	Ldn	61	66	0	0	East Side 4 feet	None	No	45
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604933	BD7421	233.5	1210 West Emerson Street	MF	1	64	364	56	Ldn	61	66	0	0	East Side 4 feet	None	No	43
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604934	BD7422	233.5	1208 West Emerson Street	MF	1	64	374	56	Ldn	61	66	0	0	East Side 4 feet	None	No	43

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: South of West Nickerson Street between 13th Ave West and 12th Ave West	2770604931	BD7423	233.5	3803 12th Avenue West	SF	1	64	391	56	Ldn	61	66	0	0	East Side 4 feet	None	No	43
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604695	BD5734	228	3642 14th Avenue West	MF	2	68	58	69	Ldn	63	69	0	2	East Side 4 feet	None	No	58
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604695	BD5734	228	3642 14th Avenue West	MF	3	68	58	69	Ldn	63	69	0	3	East Side 4 feet	None	No	59
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604695	BD5734	228	3642 14th Avenue West	MF	3	68	58	72	Ldn	63	69	0	3	East Side 4 feet	None	No	59
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	7015450000	BD88600	227.5	3636 14th Avenue West	MF	3	68	81	69	Ldn	63	69	0	3	East Side 4 feet	None	No	57
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	7015450000	BD88600	227.5	3636 14th Avenue West	MF	3	68	81	70	Ldn	63	69	0	3	East Side 4 feet	None	No	57
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	7015450000	BD88600	227.5	3636 14th Avenue West	MF	3	68	81	70	Ldn	63	69	0	3	East Side 4 feet	None	No	57
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	7015450000	BD88600	227.5	3636 14th Avenue West	MF	3	68	81	70	Ldn	63	69	0	3	East Side 4 feet	None	No	57
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2475700000	BD88500	227	3626 14th Avenue West	MF	3	68	128	69	Ldn	63	69	0	3	East Side 4 feet	None	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2475700000	BD88500	227	3626 14th Avenue West	MF	3	68	128	69	Ldn	63	69	0	3	East Side 4 feet	None	No	55
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2475700000	BD88500	227	3626 14th Avenue West	MF	3	68	128	69	Ldn	63	69	0	3	East Side 4 feet	None	No	55
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	6621100000	BD88400	226.5	3622 14th Avenue West	MF	2	68	144	68	Ldn	63	69	2	0	East Side 4 feet	None	No	55
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	6621100000	BD88400	226.5	3622 14th Avenue West	MF	2	68	144	68	Ldn	63	69	2	0	East Side 4 feet	None	No	55
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	6621100000	BD88400	226.5	3622 14th Avenue West	MF	2	68	144	68	Ldn	63	69	2	0	East Side 4 feet	None	No	55
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604720	BD5730	226	3616 14th Avenue West	MF	2	68	166	67	Ldn	63	69	2	0	East Side 4 feet	None	No	54
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604725	BD5727	225.5	3610 14th Avenue West	MF	2	68	190	67	Ldn	63	69	2	0	East Side 4 feet	None	No	54
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604725	BD5727	225.5	3610 14th Avenue West	MF	2	68	190	67	Ldn	63	69	2	0	East Side 4 feet	None	No	54
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604725	BD5727	225.5	3610 14th Avenue West	MF	2	68	190	67	Ldn	63	69	2	0	East Side 4 feet	None	No	54

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604725	BD5727	225.5	3610 14th Avenue West	MF	2	68	190	67	Ldn	63	69	2	0	East Side 4 feet	None	No	54
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	5007700000	BD88300	225	3608 14th Avenue West	MF	2	68	212	66	Ldn	63	69	2	0	East Side 4 feet	None	No	53
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	5007700000	BD88300	225	3608 14th Avenue West	MF	2	68	212	66	Ldn	63	69	2	0	East Side 4 feet	None	No	53
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	5007700000	BD88300	225	3608 14th Avenue West	MF	2	68	212	66	Ldn	63	69	2	0	East Side 4 feet	None	No	53
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604736	BD5720	224.5	3602 14th Avenue West	MF	1	68	222	66	Ldn	63	69	1	0	East Side 4 feet	None	No	53
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604737	BD5724	224.5	1316 West Ruffner Street	MF	1	68	277	60	Ldn	63	69	0	0	East Side 4 feet	None	No	47
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604735	BD5716	224.5	Information Not Available	MF	1	68	231	66	Ldn	63	69	1	0	East Side 4 feet	None	No	53
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604738	BD5722	224.5	1314 West Ruffner Street	MF	1	68	279	60	Ldn	63	69	0	0	East Side 4 feet	None	No	47
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604795	BD6270	230	1301 West Emerson Street	MF	3	68	122	68	Ldn	63	69	3	0	East Side 4 feet	None	No	56

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604795	BD6270	230	1301 West Emerson Street	MF	3	68	122	69	Ldn	63	69	0	3	East Side 4 feet	None	No	56
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604795	BD6270	230	1301 West Emerson Street	MF	4	68	122	69	Ldn	63	69	0	4	East Side 4 feet	None	No	56
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604790	BD6267	229.5	3655 13th Avenue West	MF	3	68	148	68	Ldn	63	69	3	0	East Side 4 feet	None	No	55
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604790	BD6267	229.5	3655 13th Avenue West	MF	2	68	148	68	Ldn	63	69	2	0	East Side 4 feet	None	No	55
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604790	BD6267	229.5	3655 13th Avenue West	MF	2	68	148	68	Ldn	63	69	2	0	East Side 4 feet	None	No	55
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604790	BD6267	229.5	3655 13th Avenue West	MF	2	68	148	68	Ldn	63	69	2	0	East Side 4 feet	None	No	55
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604783	BD6265	229.5	3653 13th Avenue West	MF	1	68	151	68	Ldn	63	69	1	0	East Side 4 feet	None	No	55
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604784	BD6264	230	3651 13th Avenue West	MF	1	68	159	68	Ldn	63	69	1	0	East Side 4 feet	None	No	54
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604785	BD6266	230	3647 13th Avenue West	MF	2	68	198	62	Ldn	63	69	0	0	East Side 4 feet	None	No	49

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604782	BD6262	228.5	3645 13th Avenue West	SF	1	68	183	67	Ldn	63	69	1	0	East Side 4 feet	None	No	54
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604780	BD6263	229	3641 13th Avenue West	MF	2	68	224	61	Ldn	63	69	0	0	East Side 4 feet	None	No	48
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604778	BD6260	228	3639C 13th Avenue West	MF	1	68	185	67	Ldn	63	69	1	0	East Side 4 feet	None	No	54
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604777	BD6257	228	3639B 13th Avenue West	MF	1	68	187	67	Ldn	63	69	1	0	East Side 4 feet	None	No	54
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604776	BD6256	228	3639A 13th Avenue West	MF	1	68	190	67	Ldn	63	69	1	0	East Side 4 feet	None	No	54
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604775	BD6261	228.5	3637 13th Avenue West	MF	2	68	233	61	Ldn	63	69	0	0	East Side 4 feet	None	No	48
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604770	BD6255	228	3633 13th Avenue West	MF	2	68	248	66	Ldn	63	69	2	0	East Side 4 feet	None	No	53
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604770	BD6255	228	3633 13th Avenue West	MF	2	68	248	66	Ldn	63	69	2	0	East Side 4 feet	None	No	53
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604765	BD6254	227.5	3627 13th Avenue West	MF	3	68	266	60	Ldn	63	69	0	0	East Side 4 feet	None	No	47

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604760	BD6253	227.5	3623 13th Avenue West	SF	1	68	317	60	Ldn	63	69	0	0	East Side 4 feet	None	No	47
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604755	BD6252	227	3619 13th Avenue West	MF	2	68	324	60	Ldn	63	69	0	0	East Side 4 feet	None	No	46
Area: South of West Emerson Street between 13th Ave West and 14th Ave West	2770604746	BD6251	226.5	3611 13th Avenue West	SF	1	68	370	59	Ldn	63	69	0	0	East Side 4 feet	None	No	46
Area: Corner of West Ruffner Street and 14th Ave West	2770603340	BD5713	224	1400 West Ruffner Street	MF	4	68	56	70	Ldn	63	69	0	4	East Side 4 feet	None	No	59
Area: Corner of West Ruffner Street and 14th Ave West	2770603340	BD5713	224	1400 West Ruffner Street	MF	4	68	56	72	Ldn	63	69	0	4	East Side 4 feet	None	No	59
Area: 15th Ave West between West Ruffner Street and West Bertona Street	8847800000	BD63000	219	3420 15th Avenue West	MF	5	68	22	73	Ldn	63	69	0	5	East Side 4 feet	None	No	61
Area: 15th Ave West between West Ruffner Street and West Bertona Street	8847800000	BD63000	219	3420 15th Avenue West	MF	5	68	22	74	Ldn	63	69	0	5	East Side 4 feet	None	No	63
Area: 15th Ave West between West Ruffner Street and West Bertona Street	8847800000	BD63000	219	3420 15th Avenue West	MF	6	68	30	72	Ldn	63	69	0	6	East Side 4 feet	None	No	61
Area: 15th Ave West between West Ruffner Street and West Bertona Street	8847800000	BD63000	219	3420 15th Avenue West	MF	7	68	30	73	Ldn	63	69	0	7	East Side 4 feet	None	No	61
Area: 15th Ave West between West Ruffner Street and West Bertona Street	2770603480	BD1504	216.5	3402 15th Avenue West	MF	3	68	44	69	Ldn	63	69	0	3	East Side 4 feet	None	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Corner of West Ruffner Street and 14th Ave West	2770603545	BD5687	222.5	3457 14th Avenue West	MF	4	68	108	69	Ldn	63	69	0	4	East Side 4 feet	None	No	56
Area: Corner of West Ruffner Street and 14th Ave West	2770603545	BD5687	222.5	3457 14th Avenue West	MF	5	68	180	67	Ldn	63	69	5	0	East Side 4 feet	None	No	54
Area: Corner of West Ruffner Street and 14th Ave West	2770603540	BD5686	222	3451 14th Avenue West	MF	2	68	109	69	Ldn	63	69	0	2	East Side 4 feet	None	No	56
Area: Corner of West Ruffner Street and 14th Ave West	2770603540	BD5686	222	3451 14th Avenue West	MF	2	68	109	69	Ldn	63	69	0	2	East Side 4 feet	None	No	56
Area: Corner of West Ruffner Street and 14th Ave West	2770603540	BD5686	222	3451 14th Avenue West	MF	3	68	109	69	Ldn	63	69	0	3	East Side 4 feet	None	No	56
Area: Corner of West Ruffner Street and 14th Ave West	2770603530	BD5685	221.5	3445 14th Avenue West	MF	2	68	177	67	Ldn	63	69	2	0	East Side 4 feet	None	No	54
Area: Corner of West Ruffner Street and 14th Ave West	2770603525	BD5681	221	3439 C 14th Avenue West	MF	1	68	125	69	Ldn	63	69	0	1	East Side 4 feet	None	No	56
Area: Corner of West Ruffner Street and 14th Ave West	2770603524	BD5680	221	3439 B 14th Avenue West	MF	1	68	127	69	Ldn	63	69	0	1	East Side 4 feet	None	No	55
Area: Corner of West Ruffner Street and 14th Ave West	2770603523	BD5677	221	3439 A 14th Avenue West	MF	1	68	130	69	Ldn	63	69	0	1	East Side 4 feet	None	No	55
Area: Corner of West Ruffner Street and 14th Ave West	2770603519	BD5684	220.5	3437 C 14th Avenue West	MF	1	68	182	62	Ldn	63	69	0	0	East Side 4 feet	None	No	49
Area: Corner of West Ruffner Street and 14th Ave West	2770603521	BD5683	220.5	3437 B 14th Avenue West	MF	1	68	183	62	Ldn	63	69	0	0	East Side 4 feet	None	No	49
Area: Corner of West Ruffner Street and 14th Ave West	2770603522	BD5682	220.5	3437 A 14th Avenue West	MF	1	68	185	62	Ldn	63	69	0	0	East Side 4 feet	None	No	49
Area: Corner of West Ruffner Street and 14th Ave West	2770603520	BD5676	220	3433 14th Avenue West	MF	1	68	154	68	Ldn	63	69	1	0	East Side 4 feet	None	No	55
Area: Corner of West Ruffner Street and 14th Ave West	2770603520	BD5676	220	3433 14th Avenue West	MF	2	68	154	68	Ldn	63	69	2	0	East Side 4 feet	None	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Corner of West Emerson Street and 13th Avenue West	7010600000	BD88800	230.5	3656 13th Avenue West	MF	3	68	264	66	Ldn	63	69	3	0	East Side 4 feet	None	No	52
Area: Corner of West Emerson Street and 13th Avenue West	7010600000	BD88800	230.5	3656 13th Avenue West	MF	3	68	264	66	Ldn	63	69	3	0	East Side 4 feet	None	No	52
Area: Corner of West Emerson Street and 13th Avenue West	2770604978	BD7392	230.5	3650 13th Avenue West	SF	1	68	287	65	Ldn	63	69	1	0	East Side 4 feet	None	No	52
Area: Corner of West Emerson Street and 13th Avenue West	2770604980	BD7391	230	3652 13th Avenue West	MF	1	68	291	65	Ldn	63	69	1	0	East Side 4 feet	None	No	52
Area: Corner of West Emerson Street and 13th Avenue West	2770604985	BD7390	230	3646 13th Avenue West	MF	2	68	313	60	Ldn	63	69	0	0	East Side 4 feet	None	No	47
Area: Corner of West Emerson Street and 13th Avenue West	2770604985	BD7390	229.5	3646 13th Avenue West	MF	2	68	339	59	Ldn	63	69	0	0	East Side 4 feet	None	No	46
Area: Corner of West Emerson Street and 13th Avenue West	2770604995	Information Not Available	229	3636 B 13th Avenue West	MF	2	68	353	59	Ldn	63	69	0	0	East Side 4 feet	None	No	46
Area: Corner of West Emerson Street and 13th Avenue West	2770604996	Information Not Available	229	3636 A 13th Avenue West	MF	2	68	357	59	Ldn	63	69	0	0	East Side 4 feet	None	No	46
Area: 14th Avenue West Between West Ruffner Street and West Bertona Street	2770604560	BD5712	224.5	3456 14th Avenue West	MF	2	68	272	65	Ldn	63	69	2	0	East Side 4 feet	None	No	52
Area: 14th Avenue West Between West Ruffner Street and West Bertona Street	2770604560	BD5712	224.5	3456 14th Avenue West	MF	2	68	272	65	Ldn	63	69	2	0	East Side 4 feet	None	No	52
Area: 14th Avenue West Between West Ruffner Street and West Bertona Street	2770604565	BD5711	224.5	3452 14th Avenue West	SF	1	68	284	60	Ldn	63	69	0	0	East Side 4 feet	None	No	47

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Avenue West Between West Ruffner Street and West Bertona Street	2770604570	BD5710	223.5	3448 14th Avenue West	SF	1	68	309	60	Ldn	63	69	0	0	East Side 4 feet	None	No	47
Area: 14th Avenue West Between West Ruffner Street and West Bertona Street	2770604575	BD5707	221.5	3442 14th Avenue West	SF	1	68	308	60	Ldn	63	69	0	0	East Side 4 feet	None	No	47
Area: 14th Avenue West Between West Ruffner Street and West Bertona Street	2770604580	BD5706	220.5	3438 14th Avenue West	MF	3	68	334	60	Ldn	63	69	0	0	East Side 4 feet	None	No	46
Area: 14th Avenue West Between West Ruffner Street and West Bertona Street	2770604585	BD5705	220	3434 14th Avenue West	SF	1	68	334	60	Ldn	63	69	0	0	East Side 4 feet	None	No	46
Area: 14th Avenue West Between West Ruffner Street and West Bertona Street	2770604590	BD5704	219.5	3426 14th Avenue West	MF	3	68	336	59	Ldn	63	69	0	0	East Side 4 feet	None	No	46
Area: 14th Avenue West Between West Ruffner Street and West Bertona Street	2770604594	BD5701	219	3420 B 14th Avenue West	MF	1	68	344	59	Ldn	63	69	0	0	East Side 4 feet	None	No	46
Area: 14th Avenue West Between West Ruffner Street and West Bertona Street	2770604595	BD5700	218.5	3420 A 14th Avenue West	MF	1	68	343	59	Ldn	63	69	0	0	East Side 4 feet	None	No	46
Area: 14th Avenue West Between West Ruffner Street and West Bertona Street	2770604600	BD5697	218	3416 14th Avenue West	MF	4	68	360	58	Ldn	63	69	0	0	East Side 4 feet	None	No	44
Area: 14th Avenue West Between West Ruffner Street and West Bertona Street	2770604605	BD5696	217.5	3410 14th Avenue West	MF	3	68	359	58	Ldn	63	69	0	0	East Side 4 feet	None	No	44

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Avenue West Between West Ruffner Street and West Bertona Street	2770604610	BD5695	217	3408 14th Avenue West	MF	2	68	368	57	Ldn	63	69	0	0	East Side 4 feet	None	No	44
Area: 14th Avenue West Between West Ruffner Street and West Bertona Street	2770604613	BD5690	216.5	1372 West Bertona Street	MF	1	68	348	57	Ldn	63	69	0	0	East Side 4 feet	None	No	43
Area: 14th Avenue West Between West Ruffner Street and West Bertona Street	2770604614	BD5691	216.5	1368 West Bertona Street	MF	1	68	368	56	Ldn	63	69	0	0	East Side 4 feet	None	No	43
Area: 14th Avenue West Between West Ruffner Street and West Bertona Street	2770604615	BD5692	216.5	1362 West Bertona Street	MF	1	68	388	55	Ldn	63	69	0	0	East Side 4 feet	None	No	42
Area: 14th Avenue West Between West Ruffner Street and West Bertona Street	2770604616	BD5693	216.5	1358 West Bertona Street	MF	1	68	408	55	Ldn	63	69	0	0	East Side 4 feet	None	No	41
Area: 14th Avenue West Between West Ruffner Street and West Bertona Street	2770604617	BD5694	216.5	1352 West Bertona Street	MF	1	68	448	54	Ldn	63	69	0	0	East Side 4 feet	None	No	41
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2770603550	BD1500	215	3250 15th Avenue West	MF	8	68	96	68	Ldn	63	69	8	0	East Side 4 feet	None	No	55
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2770603560	BD1498	214	3240 15th Avenue West	MF	8	68	117	64	Ldn	63	69	8	0	East Side 4 feet	None	No	51
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2770603570	BD1496	213.5	3238 15th Avenue West	MF	6	68	111	64	Ldn	63	69	6	0	East Side 4 feet	None	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2770603575	BD1494	213	3232 15th Avenue West	MF	8	68	76	66	Ldn	63	69	8	0	East Side 4 feet	None	No	53
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2770603680	BD5642	215	1401 West Bertona Street	MF	8	68	211	65	Ldn	63	69	8	0	East Side 4 feet	None	No	52
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2770603675	BD5641	214.5	3245 14th Avenue West	MF	9	68	254	62	Ldn	63	69	0	0	East Side 4 feet	None	No	49
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2770603665	BD5640	213.5	3237 14th Avenue West	MF	8	68	227	62	Ldn	63	69	0	0	East Side 4 feet	None	No	50
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2770603660	BD5637	213	3231 14th Avenue West	MF	4	68	240	62	Ldn	63	69	0	0	East Side 4 feet	None	No	49
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2770603655	BD5636	212.5	3227 14th Avenue West	MF	7	68	216	63	Ldn	63	69	7	0	East Side 4 feet	None	No	50
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2770603650	BD5635	210	Information Not Available	CH	1	68	205	63	Leq	68	74	0	0	East Side 4 feet	None	No	50
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2770604435	BD5663	215	3258 14th Avenue West	SF	1	68	388	59	Ldn	63	69	0	0	East Side 4 feet	None	No	46
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2770604440	BD5657	215	3252 14th Avenue West	MF	1	68	397	59	Ldn	63	69	0	0	East Side 4 feet	None	No	46

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2770604441	BD5660	215	3250B 14th Avenue West	MF	1	68	405	58	Ldn	63	69	0	0	East Side 4 feet	None	No	46
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2770604442	BD5661	215	3250A 14th Avenue West	MF	1	68	405	57	Ldn	63	69	0	0	East Side 4 feet	None	No	45
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2770604439	BD5653	214.5	3246B 14th Avenue West	MF	1	68	420	57	Ldn	63	69	0	0	East Side 4 feet	None	No	45
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2770604438	BD5652	214	3246A 14th Avenue West	MF	1	68	420	57	Ldn	63	69	0	0	East Side 4 feet	None	No	45
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2770604444	BD5654	214	3248A 14th Avenue West	MF	1	68	420	60	Ldn	63	69	0	0	East Side 4 feet	None	No	47
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2770604443	BD5655	214	3248B 14th Avenue West	MF	1	68	430	57	Ldn	63	69	0	0	East Side 4 feet	None	No	44
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2770604445	BD5656	214	3248C 14th Avenue West	MF	1	68	430	57	Ldn	63	69	0	0	East Side 4 feet	None	No	44
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2770604450	BD5651	213.5	3240 14th Avenue West	MF	8	68	409	58	Ldn	63	69	0	0	East Side 4 feet	None	No	45
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2770604455	BD5650	213	Information Not Available	SF	1	68	411	58	Ldn	63	69	0	0	East Side 4 feet	None	No	45

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2770604460	BD5647	213	3232 14th Avenue West	SF	1	68	415	58	Ldn	63	69	0	0	East Side 4 feet	None	No	45
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2770604465	BD5646	212.5	3228 14th Avenue West	SF	1	68	410	58	Ldn	63	69	0	0	East Side 4 feet	None	No	46
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2770604470	BD5645	212	3220 14th Avenue West	SF	1	68	412	58	Ldn	63	69	0	0	East Side 4 feet	None	No	45
Area: South of West Bertona Street between 15th Ave West and 14th Ave West	2109000000	BD88100	211	3216 14th Avenue West	MF	6	68	410	58	Ldn	63	69	0	0	East Side 4 feet	None	No	46
Area: 14th Ave West between West Dravus Street and West Barrett Street	2770603821	BD5610	208	1403 West Dravus Street	SF	1	68	272	62	Ldn	63	69	0	0	East Side 4 feet	None	No	50
Area: 14th Ave West between West Dravus Street and West Barrett Street	2770603820	BD5607	208	1409 West Dravus Street	MF	2	68	203	64	Ldn	63	69	2	0	East Side 4 feet	None	No	51
Area: 14th Ave West between West Dravus Street and West Barrett Street	8094200000	BD87800	208	3053 14th Avenue West	MF	4	68	240	63	Ldn	63	69	4	0	East Side 4 feet	None	No	50
Area: 14th Ave West between West Dravus Street and West Barrett Street	2770603810	BD5605	207	3047 14th Avenue West	MF	4	68	235	63	Ldn	63	69	4	0	East Side 4 feet	None	No	50
Area: 14th Ave West between West Dravus Street and West Barrett Street	2770603805	BD5604	206.5	3043 14th Avenue West	MF	4	68	235	63	Ldn	63	69	4	0	East Side 4 feet	None	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Ave West between West Dravus Street and West Barrett Street	2770603800	BD5603	206	3035 14th Avenue West	MF	7	68	232	63	Ldn	63	69	7	0	East Side 4 feet	None	No	51
Area: 14th Ave West between West Dravus Street and West Barrett Street	2770603785	BD5601	206	3031 14th Avenue West	SF	1	68	208	64	Ldn	63	69	1	0	East Side 4 feet	None	No	51
Area: 14th Ave West between West Dravus Street and West Barrett Street	2770603780	BD5602	205.5	3031 14th Avenue West	MF	2	68	259	61	Ldn	63	69	0	0	East Side 4 feet	None	No	49
Area: 14th Ave West between West Dravus Street and West Barrett Street	6209600000	BD87700	205	3023 14th Avenue West	MF	10	68	226	64	Ldn	63	69	10	0	East Side 4 feet	None	No	52
Area: 14th Ave West between West Dravus Street and West Barrett Street	2770603760	BD5597	204	3011 14th Avenue West	MF	6	68	280	64	Ldn	63	69	6	0	East Side 4 feet	None	No	51
Area: 14th Ave West between West Dravus Street and West Barrett Street	1792000000	BD87600	203	3003 14th Avenue West	MF	6	68	221	66	Ldn	63	69	6	0	East Side 4 feet	None	No	53
Area: 14th Ave West between West Dravus Street and West Barrett Street	1792000000	BD87600	203	3003 14th Avenue West	MF	6	68	230	66	Ldn	63	69	6	0	East Side 4 feet	None	No	53
Area: 14th Ave West between West Dravus Street and West Barrett Street	2770604375	BD5624	208	3050 14th Avenue West	MF	8	68	411	59	Ldn	63	69	0	0	East Side 4 feet	None	No	46
Area: 14th Ave West between West Dravus Street and West Barrett Street	9270400000	BD88000	207	3044 14th Avenue West	MF	8	68	394	59	Ldn	63	69	0	0	East Side 4 feet	None	No	47

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 14th Ave West between West Dravus Street and West Barrett Street	2006400000	BD87900	205.5	3030 14th Avenue West	MF	12	68	405	59	Ldn	63	69	0	0	East Side 4 feet	None	No	47
Area: 14th Ave West between West Dravus Street and West Barrett Street	2770604407	BD5617	205	3022 B 14th Avenue West	MF	1	68	402	59	Ldn	63	69	0	0	East Side 4 feet	None	No	47
Area: 14th Ave West between West Dravus Street and West Barrett Street	2770604408	BD5616	204.5	3022 A 14th Avenue West	MF	1	68	402	60	Ldn	63	69	0	0	East Side 4 feet	None	No	47
Area: 14th Ave West between West Dravus Street and West Barrett Street	2770604410	BD5621	205	3020 B 14th Avenue West	MF	1	68	452	59	Ldn	63	69	0	0	East Side 4 feet	None	No	46
Area: 14th Ave West between West Dravus Street and West Barrett Street	2770604409	BD5620	204.5	3020 A 14th Avenue West	MF	1	68	452	59	Ldn	63	69	0	0	East Side 4 feet	None	No	47
Area: 14th Ave West between West Dravus Street and West Barrett Street	2770604415	BD5615	204	3018 14th Avenue West	MF	1	68	399	60	Ldn	63	69	0	0	East Side 4 feet	None	No	47
Area: 14th Ave West between West Dravus Street and West Barrett Street	2770604420	BD5614	203.5	3012 14th Avenue West	SF	2	68	387	60	Ldn	63	69	0	0	East Side 4 feet	None	No	48
Area: 14th Ave West between West Dravus Street and West Barrett Street	2770604425	BD5612	203	3006 14th Avenue West	MF	3	68	405	60	Ldn	63	69	0	0	East Side 4 feet	None	No	47
Area: 14th Ave West between West Dravus Street and West Barrett Street	2770604430	BD5611	202.5	1318 West Barrett Street	MF	3	68	407	60	Ldn	63	69	0	0	East Side 4 feet	None	No	48

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 15th Ave West Between West Bertona Street and West Dravus Street	2770603030	BD1478	211	3230 16th Avenue West	MF	48	68	121	64	Ldn	63	69	48	0	West Side 4 feet	None	No	53
Area: 15th Ave West Between West Bertona Street and West Dravus Street	2770603045	BD1476	212	Information Not Available	MF	48	68	102	65	Ldn	63	69	48	0	West Side 4 feet	None	No	52
Area: 15th Ave West Between West Bertona Street and West Dravus Street	2770603065	BD1468	209	1518 West Dravus Street	MF	12	68	99	66	Ldn	63	69	12	0	West Side 4 feet	None	No	54
Area: 15th Ave West Between West Bertona Street and West Dravus Street	2770603065	BD1468	209	1518 West Dravus Street	MF	12	68	99	67	Ldn	63	69	12	0	West Side 4 feet	None	No	54
Area: Corner of West Barrett Street and 17th Ave West	2770602715	BD5593	205	3046 17th Avenue West	MF	4	68	419	59	Ldn	63	69	0	0	West Side 4 feet	None	No	47
Area: Corner of West Barrett Street and 17th Ave West	2770602715	BD5593	205	3046 17th Avenue West	MF	4	68	419	59	Ldn	63	69	0	0	West Side 4 feet	None	No	47
Area: Corner of West Barrett Street and 17th Ave West	2770602715	BD5593	205	3046 17th Avenue West	MF	4	68	419	59	Ldn	63	69	0	0	West Side 4 feet	None	No	47
Area: Corner of West Barrett Street and 17th Ave West	2770602715	BD5593	205	3046 17th Avenue West	MF	4	68	419	59	Ldn	63	69	0	0	West Side 4 feet	None	No	47
Area: Corner of West Barrett Street and 17th Ave West	2770602715	BD5593	205	3046 17th Avenue West	MF	4	68	419	59	Ldn	63	69	0	0	West Side 4 feet	None	No	47
Area: Corner of West Barrett Street and 17th Ave West	2770602715	BD5593	205	3046 17th Avenue West	MF	4	68	419	59	Ldn	63	69	0	0	West Side 4 feet	None	No	47
Area: Corner of West Barrett Street and 17th Ave West	2770602720	BD5591	203.5	3040 17th Avenue West	MF	16	68	279	64	Ldn	63	69	16	0	West Side 4 feet	None	No	52
Area: Corner of West Barrett Street and 17th Ave West	2770602720	BD5591	203.5	3040 17th Avenue West	MF	16	68	279	65	Ldn	63	69	16	0	West Side 4 feet	None	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Corner of West Barrett Street and 17th Ave West	2770602720	BD5591	203.5	3040 17th Avenue West	MF	16	68	279	65	Ldn	63	69	16	0	West Side 4 feet	None	No	52
Area: Corner of West Barrett Street and 17th Ave West	2770602720	BD5591	203.5	3040 17th Avenue West	MF	16	68	279	65	Ldn	63	69	16	0	West Side 4 feet	None	No	52
Area: Corner of West Barrett Street and 17th Ave West	2770602720	BD5591	203.5	3040 17th Avenue West	MF	16	68	279	65	Ldn	63	69	16	0	West Side 4 feet	None	No	52
Area: Corner of West Barrett Street and 17th Ave West	2770602720	BD5591	203.5	3040 17th Avenue West	MF	16	68	279	65	Ldn	63	69	16	0	West Side 4 feet	None	No	52
Area: Corner of West Dravus Street and 15th Ave West	2770603055	BD1472	210	3210 16th Avenue West	REC	1	68	99	65	Leq	63	68	1	0	West Side 4 feet	None	No	53

Note: If a property/receiver is not listed, it is either outside of the study area or it would be displaced by this alternative.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = day-night sound level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = equivalent sound level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

^a Land use categories are based on existing ambient levels and the FTA Transit Noise and Vibration Impact Assessment Manual categories.

^b The existing Leq and/or the Ldn before light rail construction and operations.

^c Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^d The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork. This is the modelled project noise based on all the factors (such as track and frequency), which is then compared to FTA criteria to determine whether there would be an impact. If there were an impact, proposed mitigation and resulting project noise level after mitigation would be provided.

Table N.3F-33. Summary of Noise Analysis - Preferred Tunnel 14th Avenue Alternative (IBB-2a)*

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 16th Ave West between West Dravus Street and West Bertona Street	2770603030	BD1478	222	3230 16th Avenue West	MF	48	68	317	59	Ldn	63	69	0	0	None	None	No	59
Area: 16th Ave West between West Dravus Street and West Bertona Street	2770603045	BD1476	220	Information Not Available	MF	48	68	424	60	Ldn	63	69	0	0	None	None	No	60

Table Notes

* As described in the introduction to Chapter 2, Alternatives Considered, of the Draft Environmental Impact Statement, at the time the Sound Transit Board identified alternatives for study in the Draft Environmental Impact Statement, some alternatives were anticipated to require third-party funding based on early cost estimates. The asterisk identifies these alternatives and the alternatives that would only connect to these alternatives in adjacent segments.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = Day-Night Sound Level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = Equivalent Sound Level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

ROW = Right of Way

^a The existing equivalent sound level (Leq) and/or the day-night sound level (Ldn) before light rail construction and operations.

^b Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^c The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork.

Table N.3F-34. Summary of Noise Analysis - Preferred Tunnel 15th Avenue Station Option (IBB-2b)*

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^a	Distance from Track to Building ^b	Noise from Light Rail Operations (Ldn/Leq, dBA) ^c	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Trackway and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: 16th Ave West between West Dravus Street and West Bertona Street	2770603030	BD1478	222	3230 16th Avenue West	MF	48	68	317	59	Ldn	63	69	0	0	None	None	No	59
Area: 16th Ave West between West Dravus Street and West Bertona Street	2770603045	BD1476	220	Information Not Available	MF	48	68	424	60	Ldn	63	69	0	0	None	None	No	60

Table Notes

* As described in the introduction to Chapter 2, Alternatives Considered, of the Draft Environmental Impact Statement, at the time the Sound Transit Board identified alternatives for study in the Draft Environmental Impact Statement, some alternatives were anticipated to require third-party funding based on early cost estimates. The asterisk identifies these alternatives and the alternatives that would only connect to these alternatives in adjacent segments.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = Day-Night Sound Level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = Equivalent Sound Level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

^a The existing equivalent sound level (Leq) and/or the day-night sound level (Ldn) before light rail construction and operations.

^b Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^c The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork.

Table N.3F-35. Summary of Noise Analysis - Elevated 15th Avenue Alternative (IBB-3)

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604644	BD5904	289	1508 Northwest 57th Street	MF	1	68	90	45	Ldn	63	69	0	0	West Side 4 feet	None	No	34
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604646	BD5906	289.5	1508 A Northwest 57th Street	MF	1	68	90	45	Ldn	63	69	0	0	West Side 4 feet	None	No	34
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604647	BD5907	289.5	1504 Northwest 57th Street	MF	1	68	90	45	Ldn	63	69	0	0	West Side 4 feet	None	No	34
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604651	BD5902	289	1512 A Northwest 57th Street	MF	1	68	144	42	Ldn	63	69	0	0	West Side 4 feet	None	No	31
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604652	BD5903	289.62	1512 D Northwest 57th Street	MF	1	68	142	42	Ldn	63	69	0	0	West Side 4 feet	None	No	31

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604650	BD5900	289	1512 B Northwest 57th Street	MF	1	68	164	41	Ldn	63	69	0	0	West Side 4 feet	None	No	29
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604653	BD5901	289.62	1512 C Northwest 57th Street	MF	1	68	164	40	Ldn	63	69	0	0	West Side 4 feet	None	No	29
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604625	BD5927	289.62	1515 Northwest 58th Street	MF	4	68	161	45	Ldn	63	69	0	0	West Side 4 feet	None	No	32
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604655	BD5896	289	1516 A Northwest 57th Street	MF	1	68	193	40	Ldn	63	69	0	0	West Side 4 feet	None	No	28
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604657	BD5897	289.62	1518 A Northwest 57th Street	MF	1	68	192	40	Ldn	63	69	0	0	West Side 4 feet	None	No	28
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604656	BD5894	289.5	1516 B Northwest 57th Street	MF	1	68	212	39	Ldn	63	69	0	0	West Side 4 feet	None	No	26

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604658	BD5895	289.62	1518 B Northwest 57th Street	MF	1	68	214	39	Ldn	63	69	0	0	West Side 4 feet	None	No	26
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604621	BD5926	289.62	1519 Northwest 58th Street	MF	1	68	224	41	Ldn	63	69	0	0	West Side 4 feet	None	No	29
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604620	BD5925	289.62	1521 Northwest 58th Street	MF	1	68	239	40	Ldn	63	69	0	0	West Side 4 feet	None	No	27
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604660	BD12292	289	1530 Northwest 57th Street	MF	8	68	247	39	Ldn	63	69	0	0	West Side 4 feet	None	No	26
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604617	BD5923	289.62	1525 A Northwest 58th Street	MF	1	68	254	40	Ldn	63	69	0	0	West Side 4 feet	None	No	27
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604616	BD5922	289.62	1525 B Northwest 58th Street	MF	1	68	274	38	Ldn	63	69	0	0	West Side 4 feet	None	No	25

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604615	BD5924	289.62	1523 Northwest 58th Street	MF	1	68	268	40	Ldn	63	69	0	0	West Side 4 feet	None	No	27
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604611	BD5920	289.62	1529 B Northwest 58th Street	MF	1	68	298	39	Ldn	63	69	0	0	West Side 4 feet	None	No	26
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604612	BD5916	289.62	1529 C Northwest 58th Street	MF	1	68	307	39	Ldn	63	69	0	0	West Side 4 feet	None	No	26
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604610	BD5921	289.62	1529A Northwest 58th Street	MF	1	68	321	38	Ldn	63	69	0	0	West Side 4 feet	None	No	24
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604613	BD5917	289.62	1529D Northwest 58th Street	MF	1	68	332	37	Ldn	63	69	0	0	West Side 4 feet	None	No	24
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604606	BD5912	289.62	1535 Northwest 58th Street	MF	1	68	342	40	Ldn	63	69	0	0	West Side 4 feet	None	No	27

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604605	BD5913	289.62	1533 Northwest 58th Street	MF	1	68	351	37	Ldn	63	69	0	0	West Side 4 feet	None	No	24
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604604	BD5915	289.62	1531 B Northwest 58th Street	MF	1	68	353	37	Ldn	63	69	0	0	West Side 4 feet	None	No	24
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604603	BD5914	289.62	1531 A Northwest 58th Street	SF	1	68	377	36	Ldn	63	69	0	0	West Side 4 feet	None	No	23
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604540	BD5933	289.62	1512 Northwest 58th Street	MF	6	68	262	43	Ldn	63	69	0	0	West Side 4 feet	None	No	30
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604545	BD5932	289.62	1518 Northwest 58th Street	MF	5	68	292	42	Ldn	63	69	0	0	West Side 4 feet	None	No	29
Area: West of 15th Ave Northwest between Northwest 59th Street and Northwest 57th Street	2767604551	BD5931	289.62	1522 Northwest 58th Street	SF	1	68	327	40	Ldn	63	69	0	0	West Side 4 feet	None	No	27

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Corner of 15th Ave Northwest and Northwest 58th Street	2767900390	BD5935	289.62	5800 15th Avenue Northwest	CH	1	68	440	44	Leq	68	74	0	0	None	None	No	44
Area: West of 15th Ave Northwest between Northwest 57th Street and Northwest Market Street	0451900000	BD77000	288	1532 Northwest 56th Street	MF	10	68	148	44	Ldn	63	69	0	0	West Side 4 feet	None	No	32
Area: West of 15th Ave Northwest between Northwest 57th Street and Northwest Market Street	0451900000	BD77000	288	1532 Northwest 56th Street	MF	10	68	148	45	Ldn	63	69	0	0	West Side 4 feet	None	No	32
Area: West of 15th Ave Northwest between Northwest 57th Street and Northwest Market Street	0451900000	BD77000	288	1532 Northwest 56th Street	MF	10	68	148	50	Ldn	63	69	0	0	West Side 4 feet	None	No	37
Area: West of 15th Ave Northwest between Northwest 57th Street and Northwest Market Street	0451900000	BD77000	288	1532 Northwest 56th Street	MF	10	68	148	50	Ldn	63	69	0	0	West Side 4 feet	None	No	37
Area: West of 15th Ave Northwest between Northwest 57th Street and Northwest Market Street	0451900000	BD77000	288	1532 Northwest 56th Street	MF	10	68	148	50	Ldn	63	69	0	0	West Side 4 feet	None	No	37

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 15th Ave Northwest between Northwest 57th Street and Northwest Market Street	0464700000	BD76000	287	1545 Northwest 57th Street	MF	10	68	411	56	Ldn	63	69	0	0	West Side 4 feet	None	No	44
Area: West of 15th Ave Northwest between Northwest 57th Street and Northwest Market Street	0464700000	BD76000	287	1545 Northwest 57th Street	MF	10	68	411	56	Ldn	63	69	0	0	West Side 4 feet	None	No	44
Area: West of 15th Ave Northwest between Northwest 57th Street and Northwest Market Street	0464700000	BD76000	287	1545 Northwest 57th Street	MF	10	68	411	56	Ldn	63	69	0	0	West Side 4 feet	None	No	44
Area: West of 15th Ave Northwest between Northwest 56th Street and Northwest Market Street	2767700655	BD1588	285	1500 Northwest Market Street	MF	12	68	50	61	Ldn	63	69	0	0	West Side 4 feet	None	No	49
Area: West of 15th Ave Northwest between Northwest 56th Street and Northwest Market Street	2767700680	BD1588	284	Information Not Available	MF	12	68	50	63	Ldn	63	69	12	0	West Side 4 feet	None	No	51
Area: West of 15th Ave Northwest between Northwest 56th Street and Northwest Market Street	2767700685	BD1588	284	Information Not Available	MF	12	68	50	64	Ldn	63	69	12	0	West Side 4 feet	None	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 15th Ave Northwest between Northwest 56th Street and Northwest Market Street	2767700690	BD1588	284	Information Not Available	MF	12	68	50	64	Ldn	63	69	12	0	West Side 4 feet	None	No	51
Area: West of 15th Ave Northwest between Northwest 56th Street and Northwest Market Street	2767700655	BD1588	284	1500 Northwest Market Street	MF	12	68	50	63	Ldn	63	69	12	0	West Side 4 feet	None	No	51
Area: West of 15th Ave Northwest between Northwest 56th Street and Northwest Market Street	2767700655	BD1588	284	1500 Northwest Market Street	MF	12	68	50	63	Ldn	63	69	12	0	West Side 4 feet	None	No	51
Area: West of 15th Ave Northwest between Northwest 56th Street and Northwest Market Street	2767700655	BD1588	284	1500 Northwest Market Street	MF	12	68	50	63	Ldn	63	69	12	0	West Side 4 feet	None	No	51
Area: West of 15th Ave Northwest between Northwest 56th Street and Northwest Market Street	3388360000	BD89100	284	1530 Northwest Market Street	MF	16	68	349	58	Ldn	63	69	0	0	West Side 4 feet	None	No	46
Area: West of 15th Ave Northwest between Northwest 56th Street and Northwest Market Street	2767700711	BD5884	285	1537 Northwest 56th Street	MF	16	68	349	57	Ldn	63	69	0	0	West Side 4 feet	None	No	45

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Corner of Northwest 56th Street and 14th Ave Northwest	2768100400	BD2488	284	1400 Northwest Market Street	MF	16	68	303	58	Ldn	63	69	0	0	None	None	No	58
Area: Corner of Northwest 56th Street and 14th Ave Northwest	2768100400	BD2488	284	1400 Northwest Market Street	MF	16	68	303	58	Ldn	63	69	0	0	None	None	No	58
Area: Corner of Northwest 56th Street and 14th Ave Northwest	2768100400	BD2488	284	1400 Northwest Market Street	MF	16	68	303	58	Ldn	63	69	0	0	None	None	No	58
Area: Corner of Northwest 56th Street and 14th Ave Northwest	2768100400	BD2488	284	1400 Northwest Market Street	MF	16	68	303	58	Ldn	63	69	0	0	None	None	No	58
Area: Corner of Northwest 56th Street and 14th Ave Northwest	2768100400	BD2488	284	1400 Northwest Market Street	MF	16	68	303	58	Ldn	63	69	0	0	None	None	No	58
Area: West of 15th Ave West between Northwest Market Street and Northwest 53rd Street	2767701310	BD5880	281	Information Not Available	MF	12	68	333	60	Ldn	63	69	0	0	West Side 4 feet	None	No	47
Area: West of 15th Ave West between Northwest Market Street and Northwest 53rd Street	2767701245	BD5881	282	1529 Northwest Market Street	MF	12	68	335	60	Ldn	63	69	0	0	West Side 4 feet	None	No	47
Area: West of 15th Ave West between Northwest Market Street and Northwest 53rd Street	2767701315	BD5877	281	Information Not Available	MF	12	68	376	59	Ldn	63	69	0	0	West Side 4 feet	None	No	47
Area: West of 15th Ave West between Northwest Market Street and Northwest 53rd Street	2767701320	BD5876	281	Information Not Available	MF	12	68	426	59	Ldn	63	69	0	0	West Side 4 feet	None	No	46

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 15th Ave West between Northwest Market Street and Northwest 53rd Street	2767701321	BD5875	281	Information Not Available	MF	12	68	464	58	Ldn	63	69	0	0	West Side 4 feet	None	No	46
Area: West of 15th Ave West between Northwest Market Street and Northwest 53rd Street	2767701230	BD5874	282	1545 Northwest Market Street	MF	12	68	378	59	Ldn	63	69	0	0	West Side 4 feet	None	No	47
Area: West of 15th Ave West between Northwest Market Street and Northwest 53rd Street	2767701250	BD12290	282	1521 Northwest Market Street	MF	1	69	226	63	Ldn	64	70	0	0	West Side 4 feet	None	No	51
Area: West of 15th Ave West between Northwest Market Street and Northwest 53rd Street	2767701416	BD5870	278.5	1514 A Northwest 53rd Street	MF	1	68	176	64	Ldn	63	69	1	0	West Side 4 feet	None	No	52
Area: West of 15th Ave West between Northwest Market Street and Northwest 53rd Street	2767701418	BD5871	278.5	1516 A Northwest 53rd Street	MF	1	68	178	63	Ldn	63	69	1	0	West Side 4 feet	None	No	52
Area: West of 15th Ave West between Northwest Market Street and Northwest 53rd Street	2767701415	BD5866	278.5	1514 B Northwest 53rd Street	MF	1	68	199	61	Ldn	63	69	0	0	West Side 4 feet	None	No	50
Area: West of 15th Ave West between Northwest Market Street and Northwest 53rd Street	2767701417	BD5867	278.5	1516 B Northwest 53rd Street	MF	1	68	198	61	Ldn	63	69	0	0	West Side 4 feet	None	No	50

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 15th Ave West between Northwest Market Street and Northwest 53rd Street	2767701420	BD5865	278.5	1518 Northwest 53rd Street	MF	4	68	234	61	Ldn	63	69	0	0	West Side 4 feet	None	No	49
Area: West of 15th Ave West between Northwest Market Street and Northwest 53rd Street	2767701425	BD5864	278.5	1526 Northwest 53rd Street	SF	1	66	279	60	Ldn	62	68	0	0	West Side 4 feet	None	No	48
Area: West of 15th Ave West between Northwest Market Street and Northwest 53rd Street	2767701430	BD5863	278.5	1530 Northwest 53rd Street	SF	1	66	338	59	Ldn	62	68	0	0	West Side 4 feet	None	No	47
Area: West of 15th Ave West between Northwest Market Street and Northwest 53rd Street	2767701435	BD5862	278.5	1534 Northwest 53rd Street	MF	3	66	384	58	Ldn	62	68	0	0	West Side 4 feet	None	No	46
Area: West of 15th Ave West between Northwest Market Street and Northwest 53rd Street	2767701440	BD5861	278.5	1540 Northwest 53rd Street	MF	4	66	438	58	Ldn	62	68	0	0	West Side 4 feet	None	No	46
Area: West of 15th Ave West between Northwest Market Street and Northwest 53rd Street	2767701375	BD5873	279.5	1521 Northwest 54th Street	MF	6	66	233	63	Ldn	62	68	6	0	West Side 4 feet	None	No	51
Area: West of 15th Ave West between Northwest Market Street and Northwest 53rd Street	2767701375	BD5873	279.5	1521 Northwest 54th Street	MF	6	66	233	63	Ldn	62	68	6	0	West Side 4 feet	None	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 15th Ave West between Northwest Market Street and Northwest 53rd Street	2767701375	BD5873	279.5	1521 Northwest 54th Street	MF	6	66	233	63	Ldn	62	68	6	0	West Side 4 feet	None	No	51
Area: West of 15th Ave West between Northwest Market Street and Northwest 53rd Street	2767701375	BD5873	279.5	1521 Northwest 54th Street	MF	6	66	233	63	Ldn	62	68	6	0	West Side 4 feet	None	No	51
Area: West of 15th Ave West between Northwest Market Street and Northwest 53rd Street	2767701375	BD5873	279.5	1521 Northwest 54th Street	MF	6	66	233	63	Ldn	62	68	6	0	West Side 4 feet	None	No	51
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2768300490	BD6382	278	1432 Northwest 53rd Street	SF	1	68	209	61	Ldn	63	69	0	0	None	None	No	61
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2768300445	BD6391	279.5	1411 Northwest 54th Street	MF	4	68	407	58	Ldn	63	69	0	0	None	None	No	58
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2768300450	BD6392	279.5	1409 Northwest 54th Street	SF	1	68	451	58	Ldn	63	69	0	0	None	None	No	58

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701525	BD5841	275.5	1502 Northwest 52nd Street	MF	2	66	86	63	Ldn	62	68	2	0	West Side 4 feet	None	No	51
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701526	BD5842	276	1504 Northwest 52nd Street	MF	2	66	88	61	Ldn	62	68	0	0	West Side 4 feet	None	No	50
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701527	BD5843	276	1506 Northwest 52nd Street	MF	2	66	92	61	Ldn	62	68	0	0	West Side 4 feet	None	No	49
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701528	BD5844	276	1508 Northwest 52nd Street	MF	2	66	93	61	Ldn	62	68	0	0	West Side 4 feet	None	No	49
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701530	BD5840	275.5	1510 Northwest 52nd Street	MF	6	66	129	61	Ldn	62	68	0	0	West Side 4 feet	None	No	49
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701530	BD5840	275.5	1510 Northwest 52nd Street	MF	6	66	129	61	Ldn	62	68	0	0	West Side 4 feet	None	No	49

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701530	BD5840	275.5	1510 Northwest 52nd Street	MF	6	66	129	62	Ldn	62	68	6	0	West Side 4 feet	None	No	50
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701530	BD5840	275.5	1510 Northwest 52nd Street	MF	6	66	129	63	Ldn	62	68	6	0	West Side 4 feet	None	No	50
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701535	BD5837	275.5	1514 Northwest 52nd Street	SF	2	66	184	60	Ldn	62	68	0	0	West Side 4 feet	None	No	48
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701545	BD5835	275.5	1524 Northwest 52nd Street	MF	6	64	280	59	Ldn	61	66	0	0	West Side 4 feet	None	No	47
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701550	BD5834	275.5	1530 Northwest 52nd Street	MF	12	64	333	59	Ldn	61	66	0	0	West Side 4 feet	None	No	46
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701560	BD5833	275.5	1540 Northwest 52nd Street	MF	5	64	431	58	Ldn	61	66	0	0	West Side 4 feet	None	No	45

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701561	BD5832	275.5	1544 Northwest 52nd Street	MF	5	64	468	58	Ldn	61	66	0	0	West Side 4 feet	None	No	45
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701495	BD5856	277	1519 Northwest 53rd Street	MF	6	64	225	59	Ldn	61	66	0	0	West Side 4 feet	None	No	47
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701490	BD5855	277	1525 Northwest 53rd Street	MF	9	64	284	59	Ldn	61	66	0	0	West Side 4 feet	None	No	47
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701485	BD5854	277	1531 Northwest 53rd Street	MF	6	64	334	58	Ldn	61	66	0	0	West Side 4 feet	None	No	46
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701480	BD5853	277	1535 Northwest 53rd Street	MF	5	64	387	58	Ldn	61	66	0	0	West Side 4 feet	None	No	46
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701477	BD5851	276.5	1541 A Northwest 53rd Street	MF	1	64	433	57	Ldn	61	66	0	0	West Side 4 feet	None	No	45

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701476	BD5852	277	1539 A Northwest 53rd Street	MF	1	64	432	58	Ldn	61	66	0	0	West Side 4 feet	None	No	45
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701478	BD5847	276.5	1541 B Northwest 53rd Street	MF	1	64	452	57	Ldn	61	66	0	0	West Side 4 feet	None	No	45
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701475	BD5850	277	1539 B Northwest 53rd Street	MF	1	64	453	57	Ldn	61	66	0	0	West Side 4 feet	None	No	45
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701470	BD5845	277	1545 Northwest 53rd Street	MF	4	64	484	57	Ldn	61	66	0	0	West Side 4 feet	None	No	45
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701615	BD5830	274	Information Not Available	MF	5	68	151	68	Ldn	63	69	5	0	West Side 4 feet	Special Trackwork	No	55
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701615	BD5830	274	Information Not Available	MF	5	68	151	69	Ldn	63	69	0	5	West Side 4 feet	Special Trackwork	No	55

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701615	BD5830	274	Information Not Available	MF	5	68	151	70	Ldn	63	69	0	5	West Side 4 feet	Special Trackwork	No	55
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701615	BD5830	274	Information Not Available	MF	5	68	151	70	Ldn	63	69	0	5	West Side 4 feet	Special Trackwork	No	55
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701610	BD5827	274	1525 Northwest 52nd Street	MF	4	68	249	62	Ldn	63	69	0	0	West Side 4 feet	Special Trackwork	No	49
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701605	BD5826	274	1531 Northwest 52nd Street	MF	4	68	297	60	Ldn	63	69	0	0	West Side 4 feet	Special Trackwork	No	48
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	0457650000	BD89000	274	1535 Northwest 52nd Street	MF	4	68	348	59	Ldn	63	69	0	0	West Side 4 feet	None	No	46
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701595	BD5824	274	1541 Northwest 52nd Street	MF	4	68	402	59	Ldn	63	69	0	0	West Side 4 feet	None	No	46

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701590	BD5823	274	1545 Northwest 52nd Street	MF	4	68	454	58	Ldn	63	69	0	0	West Side 4 feet	None	No	46
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701580	BD5822	274	5110 17th Avenue Northwest	MF	12	68	503	58	Ldn	63	69	0	0	West Side 4 feet	None	No	45
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701650	BD5821	273	1516 Northwest 51st Street	MF	12	68	74	74	Ldn	63	69	0	12	West Side 4 feet	Special Trackwork	No	59
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701650	BD5821	273	1516 Northwest 51st Street	MF	12	68	74	74	Ldn	63	69	0	12	West Side 4 feet	Special Trackwork	No	59
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701650	BD5821	273	1516 Northwest 51st Street	MF	12	68	74	76	Ldn	63	69	0	12	West Side 4 feet	Special Trackwork	No	59
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701650	BD5821	273	1516 Northwest 51st Street	MF	12	68	74	77	Ldn	63	69	0	12	West Side 4 feet	Special Trackwork	No	59

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701650	BD5821	273	1516 Northwest 51st Street	MF	12	68	74	77	Ldn	63	69	0	12	West Side 4 feet	Special Trackwork	No	59
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701665	BD5820	273	1520 Northwest 51st Street	MF	4	68	220	63	Ldn	63	69	4	0	West Side 4 feet	Special Trackwork	No	49
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701670	BD5817	273	1532 Northwest 51st Street	MF	2	68	273	60	Ldn	63	69	0	0	West Side 4 feet	Special Trackwork	No	46
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701675	BD5816	273	1536 Northwest 51st Street	MF	2	68	327	58	Ldn	63	69	0	0	West Side 4 feet	Special Trackwork	No	45
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701680	BD5815	273	1538 Northwest 51st Street	MF	2	68	374	56	Ldn	63	69	0	0	West Side 4 feet	None	No	43
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701686	BD5814	273	1550 Northwest 51st Street	MF	2	68	421	56	Ldn	63	69	0	0	West Side 4 feet	None	No	42

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701690	BD5813	273	1552 Northwest 51st Street	MF	2	68	475	55	Ldn	63	69	0	0	West Side 4 feet	None	No	42
Area: West of 14th Ave Northwest between Northwest 53rd Street and Northwest 51st Street	2767701696	BD5811	273	5100 17th Avenue Northwest	MF	2	68	520	55	Ldn	63	69	0	0	West Side 4 feet	None	No	41
Area: West of 14th Ave Northwest between Northwest 51st Street and Northwest 50th Street	2767701725	BD5807	271.5	1521 Northwest 51st Street	MF	6	68	464	58	Ldn	63	69	0	0	None	None	No	58
Area: West of 14th Ave Northwest between Northwest 51st Street and Northwest 50th Street	2767701815	BD5791	270.5	1554 Northwest 50th Street	SF	1	68	154	62	Ldn	63	69	0	0	None	Special Trackwork	No	60
Area: West of 14th Ave Northwest between Northwest 51st Street and Northwest 50th Street	2767701720	BD5806	271.5	1533 Northwest 51st Street	SF	2	68	282	60	Ldn	63	69	0	0	None	Special Trackwork	No	59
Area: West of 14th Ave Northwest between Northwest 51st Street and Northwest 50th Street	2767701719	BD5805	271.5	1535 Northwest 51st Street	SF	2	68	294	58	Ldn	63	69	0	0	None	Special Trackwork	No	57

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 14th Ave Northwest between Northwest 51st Street and Northwest 50th Street	2767701718	BD5804	271.5	1537 Northwest 51st Street	SF	2	68	312	56	Ldn	63	69	0	0	None	Special Trackwork	No	55
Area: West of 14th Ave Northwest between Northwest 51st Street and Northwest 50th Street	2767701717	BD5803	271.5	1539 Northwest 51st Street	SF	2	68	325	55	Ldn	63	69	0	0	None	Special Trackwork	No	55
Area: West of 14th Ave Northwest between Northwest 51st Street and Northwest 50th Street	2767701716	BD5802	271.5	1541 Northwest 51st Street	SF	2	68	339	55	Ldn	63	69	0	0	None	Special Trackwork	No	54
Area: West of 14th Ave Northwest between Northwest 51st Street and Northwest 50th Street	2767701715	BD5801	271.5	1543 Northwest 51st Street	SF	2	68	353	54	Ldn	63	69	0	0	None	None	No	54
Area: West of 14th Ave Northwest between Northwest 51st Street and Northwest 50th Street	2767701710	BD5800	271.5	1545 Northwest 51st Street	SF	2	68	378	54	Ldn	63	69	0	0	None	None	No	54
Area: West of 14th Ave Northwest between Northwest 51st Street and Northwest 50th Street	2767701705	BD5797	271.5	1551 Northwest 51st Street	MF	2	68	428	53	Ldn	63	69	0	0	None	None	No	53

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: West of 14th Ave Northwest between Northwest 51st Street and Northwest 50th Street	2767701700	BD5796	271.5	5018 17th Avenue Northwest	MF	2	68	482	53	Ldn	63	69	0	0	None	None	No	53
Area: Between 14th Ave West and 13th Ave West north West Ruffner Street	7715700000	BD88700	227	3646 14th Avenue West	MF	7	68	495	63	Ldn	63	69	7	0	East Side 4 feet	None	No	50
Area: Between 14th Ave West and 13th Ave West north West Ruffner Street	2770604695	BD5734	226.5	3642 14th Avenue West	MF	8	68	495	63	Ldn	63	69	8	0	East Side 4 feet	None	No	50
Area: Between 14th Ave West and 13th Ave West north West Ruffner Street	7015450000	BD88600	226	3636 14th Avenue West	MF	12	68	482	63	Ldn	63	69	12	0	East Side 4 feet	None	No	50
Area: Between 14th Ave West and 13th Ave West north West Ruffner Street	2475700000	BD88500	225.5	3626 14th Avenue West	MF	9	68	480	58	Ldn	63	69	0	0	East Side 4 feet	None	No	45
Area: Between 14th Ave West and 13th Ave West north West Ruffner Street	6621100000	BD88400	225	3622 14th Avenue West	MF	6	68	454	57	Ldn	63	69	0	0	East Side 4 feet	None	No	43
Area: Between 14th Ave West and 13th Ave West north West Ruffner Street	2770604720	BD5730	224.5	3616 14th Avenue West	MF	1	68	450	56	Ldn	63	69	0	0	East Side 4 feet	None	No	44
Area: Between 14th Ave West and 13th Ave West north West Ruffner Street	2770604725	BD5727	224	3610 14th Avenue West	MF	8	68	463	57	Ldn	63	69	0	0	East Side 4 feet	None	No	43
Area: Between 14th Ave West and 13th Ave West north West Ruffner Street	5007700000	BD88300	223.5	3608 14th Avenue West	MF	6	68	454	57	Ldn	63	69	0	0	East Side 4 feet	None	No	43

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and 13th Ave West north West Ruffner Street	2770604736	BD5720	223	3602 14th Avenue West	SF	1	68	449	57	Ldn	63	69	0	0	East Side 4 feet	None	No	44
Area: Between 14th Ave West and 13th Ave West north West Ruffner Street	2770604737	BD5724	223	1316 West Ruffner Street	SF	1	68	504	58	Ldn	63	69	0	0	East Side 4 feet	None	No	45
Area: Between 14th Ave West and 13th Ave West north West Ruffner Street	2770604735	BD5716	223	3600 14th Avenue West	SF	1	68	447	57	Ldn	63	69	0	0	East Side 4 feet	None	No	44
Area: Between 14th Ave West and 13th Ave West north West Ruffner Street	2770604738	BD5722	223	1314 West Ruffner Street	SF	1	68	504	56	Ldn	63	69	0	0	East Side 4 feet	None	No	43
Area: Between 14th Ave West and 13th Ave West north West Ruffner Street	2770603370	BD2384	226	3633 14th Avenue West	MF	6	68	361	64	Ldn	63	69	6	0	East Side 4 feet	None	No	51
Area: Between 14th Ave West and 13th Ave West north West Ruffner Street	2770603365	BD2386	225.5	3627 14th Avenue West	MF	6	68	319	65	Ldn	63	69	6	0	East Side 4 feet	None	No	52
Area: Between 14th Ave West and 13th Ave West north West Ruffner Street	2770603360	BD5715	225	3621 14th Avenue West	MF	6	68	290	65	Ldn	63	69	6	0	East Side 4 feet	None	No	52
Area: Between 14th Ave West and 13th Ave West north West Ruffner Street	6063800000	BD88200	224	3609 14th Avenue West	MF	8	68	279	65	Ldn	63	69	8	0	East Side 4 feet	None	No	52
Area: Between 14th Ave West and 13th Ave West north West Ruffner Street	2770603340	BD5713	223	1400 West Ruffner Street	MF	6	68	274	65	Ldn	63	69	6	0	East Side 4 feet	None	No	52

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770603415	BD1520	221.5	3450 15th Avenue West	SF	1	68	127	69	Ldn	63	69	0	1	East Side 4 feet	Special Trackwork	No	56
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770603420	BD1518	221	3448 15th Avenue West	SF	1	68	125	70	Ldn	63	69	0	1	East Side 4 feet	Special Trackwork	No	56
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770603430	BD1516	220.5	3442 15th Avenue West	SF	1	68	130	65	Ldn	63	69	1	0	East Side 4 feet	Special Trackwork	No	51
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770603425	BD1514	220.5	3440 15th Avenue West	SF	1	68	128	65	Ldn	63	69	1	0	East Side 4 feet	Special Trackwork	No	51
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	8847800000	BD63000	219	3420 15th Avenue West	MF	12	68	117	67	Ldn	63	69	12	0	East Side 4 feet	Special Trackwork	No	51
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770603480	BD1504	216.5	3402 15th Avenue West	MF	4	68	114	63	Ldn	63	69	4	0	East Side 4 feet	None	No	50
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770603545	BD5687	222	3457 14th Avenue West	MF	8	68	273	61	Ldn	63	69	0	0	East Side 4 feet	Special Trackwork	No	47
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770603540	BD5686	221.5	3451 14th Avenue West	MF	7	68	258	61	Ldn	63	69	0	0	East Side 4 feet	Special Trackwork	No	48

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770603530	BD5685	220.5	3445 14th Avenue West	MF	2	68	307	55	Ldn	63	69	0	0	East Side 4 feet	Special Trackwork	No	41
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770603525	BD5681	220.5	3439 C 14th Avenue West	SF	1	68	237	57	Ldn	63	69	0	0	East Side 4 feet	Special Trackwork	No	43
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770603519	BD5684	220.5	3437 C 14th Avenue West	SF	1	68	302	53	Ldn	63	69	0	0	East Side 4 feet	Special Trackwork	No	40
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770603524	BD5680	220	3439 B 14th Avenue West	SF	1	68	243	62	Ldn	63	69	0	0	East Side 4 feet	Special Trackwork	No	47
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770603521	BD5683	220	3437 B 14th Avenue West	SF	1	68	296	55	Ldn	63	69	0	0	East Side 4 feet	Special Trackwork	No	41
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770603523	BD5677	220	3439 A 14th Avenue West	SF	1	68	244	62	Ldn	63	69	0	0	East Side 4 feet	Special Trackwork	No	47
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770603522	BD5682	220	3437 A 14th Avenue West	SF	1	68	300	55	Ldn	63	69	0	0	East Side 4 feet	Special Trackwork	No	41
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770603520	BD5676	219.5	3433 14th Avenue West	MF	3	68	254	56	Ldn	63	69	0	0	East Side 4 feet	Special Trackwork	No	42

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770603510	BD5675	218.5	3425 14th Avenue West	MF	19	68	234	56	Ldn	63	69	0	0	East Side 4 feet	Special Trackwork	No	42
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770603505	BD5674	218	3421 14th Avenue West	MF	11	68	246	56	Ldn	63	69	0	0	East Side 4 feet	Special Trackwork	No	42
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770603500	BD5673	217.5	3411 14th Avenue West	MF	9	68	258	55	Ldn	63	69	0	0	East Side 4 feet	None	No	42
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770603490	BD5672	217	3407 14th Avenue West	MF	4	68	263	55	Ldn	63	69	0	0	East Side 4 feet	None	No	42
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770603485	BD5671	216.5	3401 14th Avenue West	MF	5	68	264	55	Ldn	63	69	0	0	East Side 4 feet	None	No	42
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770604560	BD5712	222	3456 14th Avenue West	MF	2	68	447	57	Ldn	63	69	0	0	East Side 4 feet	None	No	43
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770604560	BD5712	222	3456 14th Avenue West	MF	2	68	447	57	Ldn	63	69	0	0	East Side 4 feet	None	No	43
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770604565	BD5711	221.5	3452 14th Avenue West	SF	1	68	441	57	Ldn	63	69	0	0	East Side 4 feet	None	No	44

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770604570	BD5710	221	3448 14th Avenue West	SF	1	68	453	57	Ldn	63	69	0	0	East Side 4 feet	None	No	43
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770604575	BD5707	220.5	3442 14th Avenue West	SF	1	68	439	51	Ldn	63	69	0	0	East Side 4 feet	None	No	38
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770604580	BD5706	220	3438 14th Avenue West	MF	3	68	445	51	Ldn	63	69	0	0	East Side 4 feet	None	No	38
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770604585	BD5705	219.5	3434 14th Avenue West	SF	1	68	442	51	Ldn	63	69	0	0	East Side 4 feet	None	No	38
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770604590	BD5704	219	3426 14th Avenue West	MF	3	68	435	51	Ldn	63	69	0	0	East Side 4 feet	None	No	38
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770604594	BD5701	218.5	3420 B 14th Avenue West	SF	1	68	424	51	Ldn	63	69	0	0	East Side 4 feet	None	No	38
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770604595	BD5700	218.5	3420 A 14th Avenue West	SF	1	68	422	51	Ldn	63	69	0	0	East Side 4 feet	None	No	38
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770604597	BD5703	218.5	3422 B 14th Avenue West	SF	1	68	477	51	Ldn	63	69	0	0	East Side 4 feet	None	No	38

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770604596	BD5702	218.5	3422 A 14th Avenue West	SF	1	68	480	51	Ldn	63	69	0	0	East Side 4 feet	None	No	38
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770604600	BD5697	218	3416 14th Avenue West	MF	4	68	436	51	Ldn	63	69	0	0	East Side 4 feet	None	No	38
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770604605	BD5696	217.5	3410 14th Avenue West	MF	3	68	432	51	Ldn	63	69	0	0	East Side 4 feet	None	No	38
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770604610	BD5695	217	3408 14th Avenue West	MF	2	68	427	51	Ldn	63	69	0	0	East Side 4 feet	None	No	38
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770604613	BD5690	216.5	1372 West Bertona Street	SF	1	68	408	52	Ldn	63	69	0	0	East Side 4 feet	None	No	38
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770604614	BD5691	216.5	1368 West Bertona Street	SF	1	68	427	50	Ldn	63	69	0	0	East Side 4 feet	None	No	37
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770604615	BD5692	216.5	1362 West Bertona Street	SF	1	68	444	48	Ldn	63	69	0	0	East Side 4 feet	None	No	35
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770604616	BD5693	216.5	1358 West Bertona Street	SF	1	68	461	47	Ldn	63	69	0	0	East Side 4 feet	None	No	34

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and 15th Ave West south of West Ruffner Street	2770604617	BD5694	216.5	1352 West Bertona Street	SF	1	68	479	47	Ldn	63	69	0	0	East Side 4 feet	None	No	34
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2770603550	BD1500	215	3250 15th Avenue West	MF	14	68	117	65	Ldn	63	69	14	0	East Side 4 feet	Special Trackwork	No	51
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2770603560	BD1498	214	3240 15th Avenue West	MF	12	68	124	67	Ldn	63	69	12	0	East Side 4 feet	Special Trackwork	No	52
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2770603570	BD1496	213.5	3238 15th Avenue West	MF	6	68	116	68	Ldn	63	69	6	0	East Side 4 feet	Special Trackwork	No	52
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2770603575	BD1494	213	3232 15th Avenue West	MF	12	68	84	71	Ldn	63	69	0	12	East Side 4 feet	Special Trackwork	No	54
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2770603680	BD5642	215	1401 West Bertona Street	MF	8	68	236	56	Ldn	63	69	0	0	East Side 4 feet	Special Trackwork	No	43
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2770603675	BD5641	214.5	3245 14th Avenue West	MF	9	68	274	59	Ldn	63	69	0	0	East Side 4 feet	Special Trackwork	No	46
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2770603665	BD5640	213.5	3237 14th Avenue West	MF	14	68	230	60	Ldn	63	69	0	0	East Side 4 feet	Special Trackwork	No	47

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2770603660	BD5637	213	3231 14th Avenue West	MF	4	68	247	60	Ldn	63	69	0	0	East Side 4 feet	Special Trackwork	No	47
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2770603655	BD5636	212.5	3227 14th Avenue West	MF	7	68	213	61	Ldn	63	69	0	0	East Side 4 feet	Special Trackwork	No	47
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2770603650	BD5635	210	Information Not Available	CH	1	68	206	61	Leq	68	74	0	0	East Side 4 feet	Special Trackwork	No	49
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2770604435	BD5663	215	3258 14th Avenue West	SF	1	68	419	54	Ldn	63	69	0	0	East Side 4 feet	None	No	40
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2770604440	BD5657	215	3252 14th Avenue West	MF	1	68	418	54	Ldn	63	69	0	0	East Side 4 feet	None	No	40
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2770604441	BD5660	215	3250B 14th Avenue West	MF	1	68	453	52	Ldn	63	69	0	0	East Side 4 feet	None	No	38
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2770604442	BD5661	215	3250A 14th Avenue West	MF	1	68	472	50	Ldn	63	69	0	0	East Side 4 feet	None	No	37
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2770604439	BD5653	214.5	3246B 14th Avenue West	MF	1	68	391	57	Ldn	63	69	0	0	East Side 4 feet	None	No	45

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2770604438	BD5652	214	3246A 14th Avenue West	MF	1	68	469	57	Ldn	63	69	0	0	East Side 4 feet	None	No	45
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2770604444	BD5654	214	3248A 14th Avenue West	MF	1	68	453	60	Ldn	63	69	0	0	East Side 4 feet	None	No	47
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2770604443	BD5655	214	3248B 14th Avenue West	MF	1	68	434	57	Ldn	63	69	0	0	East Side 4 feet	None	No	45
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2770604445	BD5656	214	3248C 14th Avenue West	MF	1	68	389	57	Ldn	63	69	0	0	East Side 4 feet	None	No	45
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2770604450	BD5651	213.5	3240 14th Avenue West	MF	8	68	413	58	Ldn	63	69	0	0	East Side 4 feet	None	No	45
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2770604455	BD5650	213	Information Not Available	SF	1	68	415	58	Ldn	63	69	0	0	East Side 4 feet	None	No	45
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2770604460	BD5647	213	3232 14th Avenue West	SF	1	68	414	58	Ldn	63	69	0	0	East Side 4 feet	None	No	45
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2770604465	BD5646	212.5	3228 14th Avenue West	SF	1	68	410	58	Ldn	63	69	0	0	East Side 4 feet	None	No	46

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2770604470	BD5645	212	3220 14th Avenue West	SF	1	68	412	58	Ldn	63	69	0	0	East Side 4 feet	None	No	46
Area: Between 14th Ave West and 15th Ave West south of West Bertona Street	2109000000	BD88100	211	3216 14th Avenue West	MF	6	68	409	58	Ldn	63	69	0	0	East Side 4 feet	None	No	46
Area: Between 14th Ave West and 15th Ave West south of West Dravus Street	2770603821	BD5610	208	1403 West Dravus Street	SF	1	68	271	60	Ldn	63	69	0	0	East Side 4 feet	None	No	48
Area: Between 14th Ave West and 15th Ave West south of West Dravus Street	2770603820	BD5607	208	1409 West Dravus Street	MF	2	68	202	62	Ldn	63	69	0	0	East Side 4 feet	None	No	49
Area: Between 14th Ave West and 15th Ave West south of West Dravus Street	8094200000	BD87800	208	3053 14th Avenue West	MF	4	68	234	63	Ldn	63	69	4	0	East Side 4 feet	None	No	50
Area: Between 14th Ave West and 15th Ave West south of West Dravus Street	2770603810	BD5605	207	3047 14th Avenue West	MF	4	68	223	63	Ldn	63	69	4	0	East Side 4 feet	None	No	51
Area: Between 14th Ave West and 15th Ave West south of West Dravus Street	2770603805	BD5604	206.5	3043 14th Avenue West	MF	4	68	233	63	Ldn	63	69	4	0	East Side 4 feet	None	No	50
Area: Between 14th Ave West and 15th Ave West south of West Dravus Street	2770603800	BD5603	206	3035 14th Avenue West	MF	7	68	229	63	Ldn	63	69	7	0	East Side 4 feet	None	No	51

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and 15th Ave West south of West Dravus Street	2770603785	BD5601	206	3031 14th Avenue West	SF	1	68	269	62	Ldn	63	69	0	0	East Side 4 feet	None	No	50
Area: Between 14th Ave West and 15th Ave West south of West Dravus Street	2770603780	BD5602	205.5	3031 14th Avenue West	MF	2	68	206	62	Ldn	63	69	0	0	East Side 4 feet	None	No	49
Area: Between 14th Ave West and 15th Ave West south of West Dravus Street	6209600000	BD87700	205	3023 14th Avenue West	MF	8	68	222	63	Ldn	63	69	8	0	East Side 4 feet	None	No	51
Area: Between 14th Ave West and 15th Ave West south of West Dravus Street	2770603760	BD5597	204	3011 14th Avenue West	MF	4	68	280	62	Ldn	63	69	0	0	East Side 4 feet	None	No	50
Area: Between 14th Ave West and 15th Ave West south of West Dravus Street	1792000000	BD87600	203	3003 14th Avenue West	MF	2	68	220	63	Ldn	63	69	2	0	East Side 4 feet	None	No	50
Area: Between 14th Ave West and 15th Ave West south of West Dravus Street	1792000000	BD87600	203	3003 14th Avenue West	MF	2	68	220	63	Ldn	63	69	2	0	East Side 4 feet	None	No	50
Area: Between 14th Ave West and 15th Ave West south of West Dravus Street	2770604375	BD5624	208	3050 14th Avenue West	MF	10	68	407	59	Ldn	63	69	0	0	East Side 4 feet	None	No	46
Area: Between 14th Ave West and 15th Ave West south of West Dravus Street	9270400000	BD88000	207	3044 14th Avenue West	MF	6	68	392	58	Ldn	63	69	0	0	East Side 4 feet	None	No	46

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and 15th Ave West south of West Dravus Street	2006400000	BD87900	205.5	3030 14th Avenue West	MF	10	68	409	58	Ldn	63	69	0	0	East Side 4 feet	None	No	46
Area: Between 14th Ave West and 15th Ave West south of West Dravus Street	2770604407	BD5617	205	3022 B 14th Avenue West	SF	1	68	299	60	Ldn	63	69	0	0	East Side 4 feet	None	No	47
Area: Between 14th Ave West and 15th Ave West south of West Dravus Street	2770604408	BD5616	204.5	3022 A 14th Avenue West	SF	1	68	401	58	Ldn	63	69	0	0	East Side 4 feet	None	No	46
Area: Between 14th Ave West and 15th Ave West south of West Dravus Street	2770604410	BD5621	205	3020 B 14th Avenue West	SF	1	68	454	58	Ldn	63	69	0	0	East Side 4 feet	None	No	45
Area: Between 14th Ave West and 15th Ave West south of West Dravus Street	2770604409	BD5620	204.5	3020 A 14th Avenue West	SF	1	68	458	57	Ldn	63	69	0	0	East Side 4 feet	None	No	45
Area: Between 14th Ave West and 15th Ave West south of West Dravus Street	2770604415	BD5615	204	3018 14th Avenue West	MF	4	68	396	58	Ldn	63	69	0	0	East Side 4 feet	None	No	46
Area: Between 14th Ave West and 15th Ave West south of West Dravus Street	2770604420	BD5614	203.5	3012 14th Avenue West	SF	1	68	390	58	Ldn	63	69	0	0	East Side 4 feet	None	No	46
Area: Between 14th Ave West and 15th Ave West south of West Dravus Street	2770604425	BD5612	203	3006 14th Avenue West	MF	3	68	408	58	Ldn	63	69	0	0	East Side 4 feet	None	No	45

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Between 14th Ave West and 15th Ave West south of West Dravus Street	2770604430	BD5611	202.5	1318 West Barrett Street	MF	3	68	404	58	Ldn	63	69	0	0	East Side 4 feet	None	No	45
Area: Corner of West Dravus Street and 17th Ave West	2770602715	BD5593	205	3046 17th Avenue West	MF	25	68	375	60	Ldn	63	69	0	0	West Side 4 feet	None	No	49
Area: Corner of West Dravus Street and 17th Ave West	2770602715	BD5593	205	3046 17th Avenue West	MF	25	68	375	60	Ldn	63	69	0	0	West Side 4 feet	None	No	49
Area: Corner of West Dravus Street and 17th Ave West	2770602715	BD5593	205	3046 17th Avenue West	MF	25	68	375	61	Ldn	63	69	0	0	West Side 4 feet	None	No	49
Area: Corner of West Dravus Street and 17th Ave West	2770602715	BD5593	205	3046 17th Avenue West	MF	25	68	375	61	Ldn	63	69	0	0	West Side 4 feet	None	No	49
Area: Corner of West Dravus Street and 17th Ave West	2770602715	BD5593	205	3046 17th Avenue West	MF	25	68	375	61	Ldn	63	69	0	0	West Side 4 feet	None	No	49
Area: Corner of West Dravus Street and 17th Ave West	2770602715	BD5593	205	3046 17th Avenue West	MF	25	68	375	61	Ldn	63	69	0	0	West Side 4 feet	None	No	49
Area: Corner of West Dravus Street and 17th Ave West	2770602715	BD5593	205	3046 17th Avenue West	MF	25	68	375	61	Ldn	63	69	0	0	West Side 4 feet	None	No	49
Area: Corner of West Dravus Street and 17th Ave West	2770602720	BD5591	203.5	3040 17th Avenue West	MF	20	68	376	60	Ldn	63	69	0	0	West Side 4 feet	None	No	48
Area: Corner of West Dravus Street and 17th Ave West	2770602720	BD5591	203.5	3040 17th Avenue West	MF	20	68	376	60	Ldn	63	69	0	0	West Side 4 feet	None	No	48
Area: Corner of West Dravus Street and 17th Ave West	2770602720	BD5591	203.5	3040 17th Avenue West	MF	20	68	376	61	Ldn	63	69	0	0	West Side 4 feet	None	No	48
Area: Corner of West Dravus Street and 17th Ave West	2770602720	BD5591	203.5	3040 17th Avenue West	MF	20	68	376	61	Ldn	63	69	0	0	West Side 4 feet	None	No	48

Receiver Area	King County Parcel Number	Sound Transit Right-of-Way ID	Track Station Number	Receiver Street Address	Receiver Land Use Type ^a	Number of Units Represented	Existing Noise Level (Ldn/Leq, dBA) ^b	Distance from Track to Building ^c	Noise from Light Rail Operations (Ldn/Leq, dBA) ^d	Noise Metric Type (Ldn for residences, Leq for others)	FTA Moderate Impact Criteria	FTA Severe Impact Criteria	Number of Moderate Impacts	Number of Severe Impacts	Sound Wall Side of Track Way and Height	Special Trackwork Mitigation Recommended	Recommended for Sound Insulation	Light Rail Noise with Mitigation
Area: Corner of West Dravus Street and 17th Ave West	2770602720	BD5591	203.5	3040 17th Avenue West	MF	20	68	376	61	Ldn	63	69	0	0	West Side 4 feet	None	No	48
Area: Corner of West Dravus Street and 17th Ave West	2770602720	BD5591	203.5	3040 17th Avenue West	MF	20	68	376	61	Ldn	63	69	0	0	West Side 4 feet	None	No	48

Note: If a property/receiver is not listed, it is either outside of the study area or it would be displaced by this alternative.

dBA = A-weighted decibels

FTA = Federal Transit Administration

Ldn = day-night sound level. Primarily for buildings with nighttime noise sensitivity, including residences, hotels, hospitals, and fire stations with sleeping areas.

Leq = equivalent sound level. Primarily for daytime use buildings, including schools, libraries, and day care centers.

^a Land use categories are based on existing ambient levels and the FTA Transit Noise and Vibration Impact Assessment Manual categories.

^b The existing Leq and/or the Ldn before light rail construction and operations.

^c Measured in feet from the closest point of the building to the light rail track. For larger buildings there can be multiple analysis positions depending on land use type.

^d The predicted noise levels from the operation of the light rail system, including bells at stations and special trackwork. This is the modelled project noise based on all the factors (such as track and frequency), which is then compared to FTA criteria to determine whether there would be an impact. If there were an impact, proposed mitigation and resulting project noise level after mitigation would be provided.

Attachment N.3G
Tables of Vibration Predictions

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Table N.3G-1. Summary of Vibration Analysis – Preferred South Crossing Alternative (DUW-1a)

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1226	2848700015	3805 Delridge Way Southwest	3	1	40	69	3	65	78	none	not applicable	not applicable	not applicable
WS5500	2848700374	3801 22nd Avenue Southwest	2	1	40	85	3	64	72	none	not applicable	not applicable	not applicable
WS5497	2848700370	3803 22nd Avenue Southwest	2	1	40	103	3	64	72	none	not applicable	not applicable	not applicable
WS5496	2848700360	3805 22nd Avenue Southwest	2	1	40	118	3	64	72	none	not applicable	not applicable	not applicable
WS5541	7966600105	3646 22nd Avenue Southwest	2	1	40	89	3	64	72	none	not applicable	not applicable	not applicable
WS5540	7966600115	3636 22nd Avenue Southwest	2	1	40	112	3	64	72	none	not applicable	not applicable	not applicable
WS5537	7966600120	3638 22nd Avenue Southwest	2	1	40	133	3	64	72	none	not applicable	not applicable	not applicable
WS2470	7666704005	2414 Southwest Andover Street	3	1	40	230	3	63	78	none	not applicable	not applicable	not applicable
WS5484	2848700160	3816 23rd Avenue Southwest	2	2	40	161	3	63	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6817	7666702200	3431 Southwest Spokane Street	1	1	55	673	1	Category 1	other	Category 1	not applicable	not applicable	not applicable
WS5586	9349900110	3706 20th Avenue Southwest	2	1	40	104	3	64	72	none	not applicable	not applicable	not applicable
WS5585	9349900115	3708 20th Avenue Southwest	2	1	40	128	3	64	72	none	not applicable	not applicable	not applicable
WS5584	9349900120	3710 20th Avenue Southwest	2	1	40	154	3	64	72	none	not applicable	not applicable	not applicable
WS5591	9349900170	3711 19th Avenue Southwest	2	1	40	132	3	64	72	none	not applicable	not applicable	not applicable
WS5601	9349900225	3712 19th Avenue Southwest	2	1	40	129	0	61	72	none	not applicable	not applicable	not applicable
WS5600	9349900235	3720 19th Avenue Southwest	2	1	55	191	0	65	72	none	not applicable	not applicable	not applicable
WS10046	7674800085	3224 4th Avenue South	2	1	45	210	3	71	72	none	not applicable	not applicable	not applicable
WS12012	1324039043	3600 23rd Avenue Southwest	2	1	40	130	3	64	72	none	not applicable	not applicable	not applicable

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level. Groundborne noise is only predicted for below-grade alternatives, consistent with FTA guidance.

dBA = A-weighted decibels

I.D. = identification

G.B.N. = groundborne noise

VdB = vibration decibels

Table N.3G-2. Summary of Vibration Analysis – South Crossing South Edge Crossing Alignment Option (DUW-1b)

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1226	2848700015	3805 Delridge Way Southwest	3	1	40	69	3	65	78	none	not applicable	not applicable	not applicable
WS5500	2848700374	3801 22nd Avenue Southwest	2	1	40	85	3	64	72	none	not applicable	not applicable	not applicable
WS5497	2848700370	3803 22nd Avenue Southwest	2	1	40	103	3	64	72	none	not applicable	not applicable	not applicable
WS5496	2848700360	3805 22nd Avenue Southwest	2	1	40	118	3	64	72	none	not applicable	not applicable	not applicable
WS5541	7966600105	3646 22nd Avenue Southwest	2	1	40	89	3	64	72	none	not applicable	not applicable	not applicable
WS5540	7966600115	3636 22nd Avenue Southwest	2	1	40	112	3	64	72	none	not applicable	not applicable	not applicable
WS5537	7966600120	3638 22nd Avenue Southwest	2	1	40	133	3	64	72	none	not applicable	not applicable	not applicable
WS2470	7666704005	2414 Southwest Andover Street	3	1	40	230	3	63	78	none	not applicable	not applicable	not applicable
WS5484	2848700160	3816 23rd Avenue Southwest	2	2	40	161	3	63	72	none	not applicable	not applicable	not applicable

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6817	7666702200	3431 Southwest Spokane Street	1	1	55	1087	0	Category 1	other	Category 1	not applicable	not applicable	not applicable
WS5585	9349900115	3708 20th Avenue Southwest	2	1	40	128	3	64	72	none	not applicable	not applicable	not applicable
WS5584	9349900120	3710 20th Avenue Southwest	2	1	40	154	3	64	72	none	not applicable	not applicable	not applicable
WS5591	9349900170	3711 19th Avenue Southwest	2	1	40	131	3	64	72	none	not applicable	not applicable	not applicable
WS5601	9349900225	3712 19th Avenue Southwest	2	1	40	110	3	64	72	none	not applicable	not applicable	not applicable
WS5600	9349900235	3720 19th Avenue Southwest	2	1	40	164	3	63	72	none	not applicable	not applicable	not applicable
WS10046	7674800085	3224 4th Avenue South	2	1	45	210	3	71	72	none	not applicable	not applicable	not applicable
WS12012	1324039043	3600 23rd Avenue Southwest	2	1	40	130	3	64	72	none	not applicable	not applicable	not applicable

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level. Groundborne noise is only predicted for below-grade alternatives, consistent with FTA guidance.

dBA = A-weighted decibels

I.D. = identification

G.B.N. = groundborne noise

VdB = vibration decibels

Table N.3G-3. Summary of Vibration Analysis – North Crossing Alternative (DUW-2)

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1226	2848700015	3805 Delridge Way Southwest	3	1	40	195	3	63	78	none	not applicable	not applicable	not applicable
WS5500	2848700374	3801 22nd Avenue Southwest	2	1	40	365	3	62	72	none	not applicable	not applicable	not applicable
WS5497	2848700370	3803 22nd Avenue Southwest	2	1	40	372	3	62	72	none	not applicable	not applicable	not applicable
WS5496	2848700360	3805 22nd Avenue Southwest	2	1	40	377	3	62	72	none	not applicable	not applicable	not applicable
WS5501	7966600069	3649 22nd Avenue Southwest	2	1	40	344	3	63	72	none	not applicable	not applicable	not applicable
WS1232	7966600065	3645 22nd Avenue Southwest	2	1	40	340	3	63	72	none	not applicable	not applicable	not applicable
WS1234	7966600080	3631 22nd Avenue Southwest	2	1	40	340	3	63	72	none	not applicable	not applicable	not applicable
WS5541	7966600105	3646 22nd Avenue Southwest	2	1	40	460	3	62	72	none	not applicable	not applicable	not applicable
WS5540	7966600115	3636 22nd Avenue Southwest	2	1	40	473	3	62	72	none	not applicable	not applicable	not applicable
WS5537	7966600120	3638 22nd Avenue Southwest	2	1	40	485	3	62	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5542	7966600095	3624 22nd Avenue Southwest	2	1	40	409	3	62	72	none	not applicable	not applicable	not applicable
WS2470	7666704005	2414 Southwest Andover Street	3	1	40	37	3	70	78	none	not applicable	not applicable	not applicable
WS5484	2848700160	3816 23rd Avenue Southwest	2	2	40	325	3	63	72	none	not applicable	not applicable	not applicable
WS6817	7666702200	3431 Southwest Spokane Street	1	1	55	85	0	Category 1	other	Category 1	not applicable	not applicable	not applicable
WS5544	7966600135	3711 21st Avenue Southwest	2	1	40	482	3	62	72	none	not applicable	not applicable	not applicable
WS5564	9349900005	2060 Southwest Charlestown Street	2	1	40	506	3	62	72	none	not applicable	not applicable	not applicable
WS5564	9349900005	2060 Southwest Charlestown Street	2	1	40	539	3	62	72	none	not applicable	not applicable	not applicable
WS5564	9349900005	2060 Southwest Charlestown Street	2	1	40	586	3	62	72	none	not applicable	not applicable	not applicable
WS5564	9349900005	2060 Southwest Charlestown Street	2	1	40	562	3	62	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5564	9349900005	2060 Southwest Charlestown Street	2	1	40	566	3	62	72	none	not applicable	not applicable	not applicable
WS5570	9349900080	3709 20th Avenue Southwest	2	1	40	569	3	62	72	none	not applicable	not applicable	not applicable
WS5571	9349900075	3707 20th Avenue Southwest	2	1	40	579	3	62	72	none	not applicable	not applicable	not applicable
WS5587	9349900105	3704 20th Avenue Southwest	2	1	40	550	0	59	72	none	not applicable	not applicable	not applicable
WS5586	9349900110	3706 20th Avenue Southwest	2	1	40	585	0	59	72	none	not applicable	not applicable	not applicable
WS5585	9349900115	3708 20th Avenue Southwest	2	1	40	610	0	59	72	none	not applicable	not applicable	not applicable
WS5584	9349900120	3710 20th Avenue Southwest	2	1	40	636	0	59	72	none	not applicable	not applicable	not applicable
WS5592	9349900195	3617 19th Avenue Southwest	2	1	55	544	0	64	72	none	not applicable	not applicable	not applicable
WS5591	9349900170	3711 19th Avenue Southwest	2	1	55	621	0	63	72	none	not applicable	not applicable	not applicable
WS5601	9349900225	3712 19th Avenue Southwest	2	1	55	633	0	63	72	none	not applicable	not applicable	not applicable
WS5600	9349900235	3720 19th Avenue Southwest	2	1	55	699	0	63	72	none	not applicable	not applicable	not applicable

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS10046	7674800085	3224 4th Avenue South	2	1	45	158	3	71	72	none	not applicable	not applicable	not applicable
WS12012	1324039043	3600 23rd Avenue Southwest	2	1	40	205	3	63	72	none	not applicable	not applicable	not applicable

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level. Groundborne noise is only predicted for below-grade alternatives, consistent with FTA guidance.

dBA = A-weighted decibels

I.D. = identification

G.B.N. = groundborne noise

VdB = vibration decibels

Table N.3G-4. Summary of Vibration Analysis – Preferred Dakota Street Station Alternative (DEL-1a)

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5500	2848700374	3801 22nd Avenue Southwest	2	1	40	124	3	64	72	none	not applicable	not applicable	not applicable
WS5497	2848700370	3803 22nd Avenue Southwest	2	1	40	126	3	64	72	none	not applicable	not applicable	not applicable
WS5496	2848700360	3805 22nd Avenue Southwest	2	1	40	130	3	64	72	none	not applicable	not applicable	not applicable
WS5501	7966600069	3649 22nd Avenue Southwest	2	1	40	162	3	63	72	none	not applicable	not applicable	not applicable
WS1232	7966600065	3645 22nd Avenue Southwest	2	1	40	185	3	63	72	none	not applicable	not applicable	not applicable
WS2470	7666704005	2414 Southwest Andover Street	3	1	40	153	3	64	78	none	not applicable	not applicable	not applicable
WS5484	2848700160	3816 23rd Avenue Southwest	2	2	40	119	3	64	72	none	not applicable	not applicable	not applicable
WS5146	9297302045	3295 Southwest Avalon Way	2	60	30	694	3	54	72	none	not applicable	not applicable	not applicable
WS5150	9297302035	3279 Southwest Avalon Way	2	1	30	544	0	52	72	none	not applicable	not applicable	not applicable
WS5151	9297302030	3275 Southwest Avalon Way	2	1	30	508	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5147	9297302040	3281 Southwest Avalon Way	2	1	30	580	0	51	72	none	not applicable	not applicable	not applicable
WS5152	9297302031	3273 B Southwest Avalon Way	2	4	30	536	0	52	72	none	not applicable	not applicable	not applicable
WS81400	0321050000	3271 Southwest Avalon Way	2	24	30	474	0	52	72	none	not applicable	not applicable	not applicable
WS81400	0321050000	3271 Southwest Avalon Way	2	80	30	421	0	52	72	none	not applicable	not applicable	not applicable
WS5164	9297301976	3233 Southwest Avalon Way	2	48	30	303	0	52	72	none	not applicable	not applicable	not applicable
WS81500	4458770000	3221 Southwest Avalon Way	2	64	35	213	0	57	72	none	not applicable	not applicable	not applicable
WS5167	9297301930	3211 Southwest Avalon Way	2	16	45	130	3	71	72	none	not applicable	not applicable	not applicable
WS1094	9297301925	3201 Southwest Avalon Way	2	16	45	44	3	72	72	<1	not applicable	not applicable	not applicable
WS61000	8644250000	3202 Southwest Avalon Way	2	20	35	54	3	62	72	none	not applicable	not applicable	not applicable
WS60900	7809670000	3210 Southwest Avalon Way	2	20	35	75	3	62	72	none	not applicable	not applicable	not applicable
WS2422	9297301885	3230 Southwest Avalon Way	2	40	35	124	3	61	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2420	9297301880	3236 Southwest Avalon Way	2	30	30	190	0	53	72	none	not applicable	not applicable	not applicable
WS2418	9297301865	3246 Southwest Avalon Way	2	10	30	256	0	52	72	none	not applicable	not applicable	not applicable
WS2416	9297301855	3250 Southwest Avalon Way	2	30	30	313	0	52	72	none	not applicable	not applicable	not applicable
WS60800	0321000000	3256 Southwest Avalon Way	2	32	30	404	0	52	72	none	not applicable	not applicable	not applicable
WS2410	9297301835	3268 Southwest Avalon Way	2	18	30	478	0	52	72	none	not applicable	not applicable	not applicable
WS2408	9297301820	3280 Southwest Avalon Way	2	18	30	520	0	52	72	none	not applicable	not applicable	not applicable
WS81600	0321500000	3112 Southwest Avalon Way	2	16	35	91	0	58	72	none	not applicable	not applicable	not applicable
WS5205	9297300965	3166 Southwest Genesee Street	2	1	35	77	3	62	72	none	not applicable	not applicable	not applicable
WS5204	9297300966	4150 32nd Avenue Southwest	2	1	35	90	3	61	72	none	not applicable	not applicable	not applicable
WS5206	9297300975	4144 32nd Avenue Southwest	2	1	35	153	3	61	72	none	not applicable	not applicable	not applicable
WS5207	9297300980	4140 32nd Avenue Southwest	2	1	35	191	3	60	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5210	9297300985	4136 32nd Avenue Southwest	2	2	35	227	3	60	72	none	not applicable	not applicable	not applicable
WS5211	9297300990	4134 32nd Avenue Southwest	2	1	35	265	3	60	72	none	not applicable	not applicable	not applicable
WS5212	9297300995	4130 32nd Avenue Southwest	2	1	35	299	3	60	72	none	not applicable	not applicable	not applicable
WS5213	9297301000	4126 32nd Avenue Southwest	2	1	35	337	3	60	72	none	not applicable	not applicable	not applicable
WS5214	9297301005	4122 32nd Avenue Southwest	2	2	35	371	3	60	72	none	not applicable	not applicable	not applicable
WS5215	9297301010	4118 32nd Avenue Southwest	2	2	35	407	3	60	72	none	not applicable	not applicable	not applicable
WS5216	9297301015	4114 32nd Avenue Southwest	2	1	35	434	3	59	72	none	not applicable	not applicable	not applicable
WS5187	9297301250	3220 Southwest Genesee Street	2	2	30	369	0	52	72	none	not applicable	not applicable	not applicable
WS5191	9297301240	3212 Southwest Genesee Street	2	2	30	278	0	52	72	none	not applicable	not applicable	not applicable
WS5195	9297301220	4143 32nd Avenue Southwest	2	2	30	273	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5200	9297301205	4129 32nd Avenue Southwest	2	2	30	351	0	52	72	none	not applicable	not applicable	not applicable
WS5186	9297301255	3224 Southwest Genesee Street	2	1	30	406	0	52	72	none	not applicable	not applicable	not applicable
WS5190	9297301245	3218 Southwest Genesee Street	2	1	30	325	0	52	72	none	not applicable	not applicable	not applicable
WS5192	9297301235	3206 Southwest Genesee Street	2	1	30	252	0	53	72	none	not applicable	not applicable	not applicable
WS5193	9297301230	3200 Southwest Genesee Street	2	1	30	217	0	53	72	none	not applicable	not applicable	not applicable
WS5194	9297301225	4149 32nd Avenue Southwest	2	1	30	243	0	53	72	none	not applicable	not applicable	not applicable
WS5196	9297301215	4139 32nd Avenue Southwest	2	1	30	295	0	52	72	none	not applicable	not applicable	not applicable
WS5197	9297301210	4135 32nd Avenue Southwest	2	1	30	326	0	52	72	none	not applicable	not applicable	not applicable
WS5201	9297301200	4125 32nd Avenue Southwest	2	1	35	395	3	60	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1090	9297301751	3119 Southwest Genesee Street	2	1	35	25	3	69	72	none	not applicable	not applicable	not applicable
WS1088	9297301750	3127 Southwest Genesee Street	2	1	30	79	0	54	72	none	not applicable	not applicable	not applicable
WS1086	9297301755	3201 Southwest Genesee Street	2	1	30	126	0	53	72	none	not applicable	not applicable	not applicable
WS1084	9297301760	3205 Southwest Genesee Street	2	1	30	163	0	53	72	none	not applicable	not applicable	not applicable
WS1082	9297301765	3211 Southwest Genesee Street	2	1	30	205	0	53	72	none	not applicable	not applicable	not applicable
WS1078	9297301775	3221 Southwest Genesee Street	2	1	30	285	0	52	72	none	not applicable	not applicable	not applicable
WS10004	9297301780	3225 Southwest Genesee Street	2	1	30	324	0	52	72	none	not applicable	not applicable	not applicable
WS1074	9297301785	3227 Southwest Genesee Street	2	1	30	366	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1072	9297301790	3229 Southwest Genesee Street	2	1	30	404	0	52	72	none	not applicable	not applicable	not applicable
WS5222	9297300935	3104B Southwest Avalon Way	2	1	35	160	0	58	72	none	not applicable	not applicable	not applicable
WS5224	9297300930	not available	2	3	35	239	0	57	72	none	not applicable	not applicable	not applicable
WS5225	9297300925	3078E Southwest Avalon Way	2	3	35	278	0	57	72	none	not applicable	not applicable	not applicable
WS5226	9297300920	3074 Southwest Avalon Way	2	3	45	316	3	70	72	none	not applicable	not applicable	not applicable
WS5246	9297300898	3070B Southwest Avalon Way	2	12	45	355	3	70	72	none	not applicable	not applicable	not applicable
WS5250	9297300902	3062B Southwest Avalon Way	2	12	45	416	3	70	72	none	not applicable	not applicable	not applicable
WS5252	9297300895	3060 Southwest Avalon Way	2	12	45	472	3	69	72	none	not applicable	not applicable	not applicable
WS7196	9297300885	3050 Southwest Avalon Way	2	36	45	540	3	69	72	none	not applicable	not applicable	not applicable
WS7121	9297300875	3046 Southwest Avalon Way	2	12	45	610	3	69	72	none	not applicable	not applicable	not applicable
WS7122	9297300870	3040 Southwest Avalon Way	2	6	45	665	3	69	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7123	9297300865	3036 Southwest Avalon Way	2	1	45	716	3	69	72	none	not applicable	not applicable	not applicable
WS7195	9297300860	3032 Southwest Avalon Way	2	6	45	748	3	69	72	none	not applicable	not applicable	not applicable
WS7191	9297300851	3026 A Southwest Avalon Way	2	6	45	778	3	69	72	none	not applicable	not applicable	not applicable
WS7193	9297300855	3028 A Southwest Avalon Way	2	6	45	794	3	69	72	none	not applicable	not applicable	not applicable
WS7190	9297300845	3018 Southwest Avalon Way	2	2	45	819	3	69	72	none	not applicable	not applicable	not applicable
WS7190	9297300845	3018 Southwest Avalon Way	2	2	45	856	3	69	72	none	not applicable	not applicable	not applicable
WS7187	9297300840	3014 Southwest Avalon Way	2	1	45	885	3	69	72	none	not applicable	not applicable	not applicable
WS7186	9297300835	3010 Southwest Avalon Way	2	1	45	931	3	69	72	none	not applicable	not applicable	not applicable
WS82500	7732800000	3000 Southwest Avalon Way	2	18	45	965	0	66	72	none	not applicable	not applicable	not applicable
WS7184	9297300645	3004 Southwest Andover Street	2	1	45	1107	0	66	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7185	9297300665	3008 Southwest Andover Street	2	1	45	1121	3	68	72	none	not applicable	not applicable	not applicable
not available	not available	not available	2	1	45	1163	0	66	72	none	not applicable	not applicable	not applicable
WS7137	9297300640	2988 Southwest Avalon Way	2	12	45	1198	0	66	72	none	not applicable	not applicable	not applicable
WS7136	9297300630	2980 Southwest Avalon Way	2	18	45	1246	0	66	72	none	not applicable	not applicable	not applicable
WS7227	9358000485	2803 Southwest Yancy Street	2	1	45	1021	0	66	72	none	not applicable	not applicable	not applicable
WS7231	9358000490	2805 Southwest Yancy Street	2	1	45	1023	0	66	72	none	not applicable	not applicable	not applicable
WS7232	9358000500	2807 Southwest Yancy Street	2	1	45	1023	0	66	72	none	not applicable	not applicable	not applicable
WS7233	9358000505	2811 Southwest Yancy Street	2	1	45	1024	0	66	72	none	not applicable	not applicable	not applicable
WS7235	9358000515	2821 Southwest Yancy Street	2	1	45	1012	0	66	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7237	9358000550	2833 Southwest Yancy Street	2	1	45	1018	0	66	72	none	not applicable	not applicable	not applicable
WS7237	9358000550	2833 Southwest Yancy Street	2	4	45	1017	0	66	72	none	not applicable	not applicable	not applicable
WS7240	9358000551	2831 B Southwest Yancy Street	2	6	45	983	0	66	72	none	not applicable	not applicable	not applicable
WS7242	9358000560	2835 Southwest Yancy Street	2	2	45	1019	0	66	72	none	not applicable	not applicable	not applicable
WS7243	9358000565	2839C Southwest Yancy Street	2	1	45	1006	0	66	72	none	not applicable	not applicable	not applicable
WS7246	9358000575	2841 Southwest Yancy Street	2	1	45	979	0	66	72	none	not applicable	not applicable	not applicable
WS7246	9358000575	2841 Southwest Yancy Street	2	1	45	957	0	66	72	none	not applicable	not applicable	not applicable
WS7161	9358000595	2851 Southwest Yancy Street	2	1	45	1002	0	66	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7162	9358000600	2853 Southwest Yancy Street	2	1	45	1005	0	66	72	none	not applicable	not applicable	not applicable
WS7163	9358000605	4050 30th Avenue Southwest	2	8	45	1012	0	66	72	none	not applicable	not applicable	not applicable
WS7247	9358000615	4060 30th Avenue Southwest	2	2	45	880	0	66	72	none	not applicable	not applicable	not applicable
WS7251	9358000626	2854 B Southwest Dakota Street	2	2	45	893	0	66	72	none	not applicable	not applicable	not applicable
WS7250	9358000625	2856 Southwest Dakota Street	2	2	45	862	0	66	72	none	not applicable	not applicable	not applicable
WS7253	9358000635	2844 Southwest Dakota Street	2	1	45	869	0	66	72	none	not applicable	not applicable	not applicable
WS82100	8602230000	3001 Southwest Avalon Way	2	12	45	774	0	66	72	none	not applicable	not applicable	not applicable
WS82000	7569000000	3015 Southwest Avalon Way	2	40	45	680	0	66	72	none	not applicable	not applicable	not applicable
WS22008	9358001345	2851 Southwest Dakota Street	2	4	45	745	0	66	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7292	9358001364	2862 Southwest Adams Street	2	5	45	613	0	67	72	none	not applicable	not applicable	not applicable
WS22008	9358001345	2851 Southwest Dakota Street	2	2	45	699	0	66	72	none	not applicable	not applicable	not applicable
WS5256	9297300725	3039 Southwest Avalon Way	2	1	45	381	3	70	72	none	not applicable	not applicable	not applicable
WS5254	9297300745	3051 Southwest Avalon Way	2	1	45	288	3	70	72	none	not applicable	not applicable	not applicable
WS5253	9297300750	3055 Southwest Avalon Way	2	1	45	257	3	70	72	none	not applicable	not applicable	not applicable
WS5255	9297300740	3047 Southwest Avalon Way	2	2	45	320	3	70	72	none	not applicable	not applicable	not applicable
WS5260	9297300807	4209 30th Avenue Southwest	2	15	45	433	0	67	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	24	45	298	0	67	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	18	45	161	3	71	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	30	45	77	0	69	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5271	9358002373	2836B Southwest Genesee Street	2	3	45	99	0	69	72	none	not applicable	not applicable	not applicable
WS5287	9358002426	2816 Southwest Genesee Street	2	3	45	100	0	69	72	none	not applicable	not applicable	not applicable
WS5291	9358002238	2809 B Southwest Nevada Street	2	2	45	101	0	69	72	none	not applicable	not applicable	not applicable
WS5292	9358002440	2809 A Southwest Nevada Street	2	3	45	112	0	69	72	none	not applicable	not applicable	not applicable
WS5297	9358002223	2801D Southwest Nevada Street	2	6	45	151	0	68	72	none	not applicable	not applicable	not applicable
WS5301	9358002221	2801B Southwest Nevada Street	2	6	45	196	0	68	72	none	not applicable	not applicable	not applicable
WS5295	9358002230	2807 B Southwest Nevada Street	2	6	45	171	0	68	72	none	not applicable	not applicable	not applicable
WS5293	9358002236	2811 B Southwest Nevada Street	2	6	45	171	0	68	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5285	9358002254	2815 B Southwest Nevada Street	2	6	45	161	0	68	72	none	not applicable	not applicable	not applicable
WS5283	9358002252	2817 A Southwest Nevada Street	2	6	45	162	0	68	72	none	not applicable	not applicable	not applicable
WS5282	9358002260	2821 Southwest Nevada Street	2	2	45	161	0	68	72	none	not applicable	not applicable	not applicable
WS5281	9358002265	2827 Southwest Nevada Street	2	2	45	171	0	68	72	none	not applicable	not applicable	not applicable
WS5280	9358002270	2831 A Southwest Nevada Street	2	3	45	195	0	68	72	none	not applicable	not applicable	not applicable
WS5277	9358002271	2831 B Southwest Nevada Street	2	3	45	150	0	68	72	none	not applicable	not applicable	not applicable
WS5275	9358002286	2833 B Southwest Nevada Street	2	3	45	150	0	68	72	none	not applicable	not applicable	not applicable
WS5276	9358002285	2833 A Southwest Nevada Street	2	3	45	198	0	68	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5272	9358002292	2841 Southwest Nevada Street	2	4	45	153	0	68	72	none	not applicable	not applicable	not applicable
WS5274	9358002290	2837 Southwest Nevada Street	2	4	45	199	0	68	72	none	not applicable	not applicable	not applicable
WS5267	9358002300	2843 Southwest Nevada Street	2	2	45	157	0	68	72	none	not applicable	not applicable	not applicable
WS5265	9358002307	2849 Southwest Nevada Street	2	3	45	154	0	68	72	none	not applicable	not applicable	not applicable
WS5263	9358002308	2851 Southwest Nevada Street	2	3	45	160	0	68	72	none	not applicable	not applicable	not applicable
WS5266	9358002306	2847 Southwest Nevada Street	2	3	45	196	0	68	72	none	not applicable	not applicable	not applicable
WS5264	9358002305	2853 Southwest Nevada Street	2	3	45	200	0	68	72	none	not applicable	not applicable	not applicable
WS5262	9358002320	2855 Southwest Nevada Street	2	4	45	191	0	68	72	none	not applicable	not applicable	not applicable
WS5261	9358002330	4302 30th Avenue Southwest	2	2	45	171	0	68	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5361	9358002060	2641 Southwest Nevada Street	2	3	30	185	3	56	72	none	not applicable	not applicable	not applicable
WS5362	9358002049	2637 Southwest Nevada Street	2	4	30	178	3	56	72	none	not applicable	not applicable	not applicable
WS5364	9358002047	2635 Southwest Nevada Street	2	4	30	167	3	56	72	none	not applicable	not applicable	not applicable
WS61200	2472850000	2629 Southwest Nevada Street	2	3	30	74	3	57	72	none	not applicable	not applicable	not applicable
WS61200	2472850000	2629 Southwest Nevada Street	2	4	30	145	3	56	72	none	not applicable	not applicable	not applicable
WS5367	9358002025	2623 Southwest Nevada Street	2	2	30	156	3	56	72	none	not applicable	not applicable	not applicable
WS5370	9358002015	2621 Southwest Nevada Street	2	9	30	88	3	57	72	none	not applicable	not applicable	not applicable
WS5371	9358002005	2613 Southwest Nevada Street	2	2	30	86	3	57	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6712	9358001995	2611C Southwest Nevada Street	2	2	30	87	3	57	72	none	not applicable	not applicable	not applicable
WS1140	1772600735	4401 26th Avenue Southwest	2	1	30	108	3	57	72	none	not applicable	not applicable	not applicable
WS5376	1772600730	4405 26th Avenue Southwest	2	1	30	113	3	57	72	none	not applicable	not applicable	not applicable
WS5377	1772600725	4409 26th Avenue Southwest	2	1	30	169	3	56	72	none	not applicable	not applicable	not applicable
WS5380	1772600715	4415 26th Avenue Southwest	2	1	30	203	3	56	72	none	not applicable	not applicable	not applicable
WS6711	9358001997	2611A Southwest Nevada Street	2	4	30	46	3	61	72	none	not applicable	not applicable	not applicable
WS6753	9358001956	4217 26th Avenue Southwest	2	4	30	108	3	57	72	none	not applicable	not applicable	not applicable
WS6754	9358001950	4215 26th Avenue Southwest	2	4	30	140	3	56	72	none	not applicable	not applicable	not applicable
WS6752	9358001955	2608 Southwest Nevada Street	2	2	30	149	3	56	72	none	not applicable	not applicable	not applicable
WS3014	3574300065	4159 25th Avenue Southwest	2	4	30	204	3	56	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1146	3574300070	4155 25th Avenue Southwest	2	4	30	214	3	56	72	none	not applicable	not applicable	not applicable
WS3018	3574300170	2414 Southwest Genesee Street	2	2	30	304	3	55	72	none	not applicable	not applicable	not applicable
WS7057	3574300185	not available	2	3	30	399	0	52	72	none	not applicable	not applicable	not applicable
WS7060	3574300195	4151 Delridge Way Southwest	2	3	30	363	0	52	72	none	not applicable	not applicable	not applicable
WS3020	3574300165	4150 25th Avenue Southwest	2	2	30	269	0	52	72	none	not applicable	not applicable	not applicable
WS3022	3574300160	4148 A 25th Avenue Southwest	2	3	30	265	0	52	72	none	not applicable	not applicable	not applicable
WS3026	3574300155	4146 A 25th Avenue Southwest	2	3	30	254	0	52	72	none	not applicable	not applicable	not applicable
WS3028	3574300156	4146 B 25th Avenue Southwest	2	3	30	280	0	52	72	none	not applicable	not applicable	not applicable
WS3024	3574300161	4148 B 25th Avenue Southwest	2	3	30	290	0	52	72	none	not applicable	not applicable	not applicable
WS7061	3574300205	4147 Delridge Way Southwest	2	2	30	325	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS3032	3574300217	4141 Delridge Way Southwest	2	6	30	291	0	52	72	none	not applicable	not applicable	not applicable
WS3034	3574300225	4137 Delridge Way Southwest	2	4	30	281	0	52	72	none	not applicable	not applicable	not applicable
WS1154	3574300150	4144 25th Avenue Southwest	2	2	30	256	0	52	72	none	not applicable	not applicable	not applicable
WS1156	3574300145	4140 25th Avenue Southwest	2	2	30	253	0	53	72	none	not applicable	not applicable	not applicable
WS1164	3574300136	4134 25th Avenue Southwest	2	3	30	248	0	53	72	none	not applicable	not applicable	not applicable
WS1158	3574300135	4138 C 25th Avenue Southwest	2	6	30	217	0	53	72	none	not applicable	not applicable	not applicable
WS1166	3574300127	4132 B 25th Avenue Southwest	2	2	30	216	0	53	72	none	not applicable	not applicable	not applicable
WS1170	3574300235	4131 Delridge Way Southwest	2	4	30	268	0	52	72	none	not applicable	not applicable	not applicable
WS5401	3574300125	4130 25th Avenue Southwest	2	2	30	184	0	53	72	none	not applicable	not applicable	not applicable
WS6790	2444600025	4040 26th Avenue Southwest	2	100	30	139	0	53	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5482	2848700175	3824 23rd Avenue Southwest	2	2	40	177	3	63	72	none	not applicable	not applicable	not applicable
WS1222	2848700050	3823 23rd Avenue Southwest	2	2	40	91	3	64	72	none	not applicable	not applicable	not applicable
WS1220	2848700060	3831 23rd Avenue Southwest	2	2	40	86	3	64	72	none	not applicable	not applicable	not applicable
WS1218	2848700075	3837 23rd Avenue Southwest	2	16	40	64	3	65	72	none	not applicable	not applicable	not applicable
WS5473	2848700095	3847 23rd Avenue Southwest	2	4	40	91	8	69	72	none	not applicable	not applicable	not applicable
WS5472	2848700105	3853 23rd Avenue Southwest	2	2	40	96	5	66	72	none	not applicable	not applicable	not applicable
WS5471	2848700115	3857 23rd Avenue Southwest	2	2	40	95	5	66	72	none	not applicable	not applicable	not applicable
WS5426	7881500370	2303 Southwest Andover Street	2	1	40	124	5	66	72	none	not applicable	not applicable	not applicable
WS5425	7881500360	4007 23rd Avenue Southwest	2	1	40	128	5	66	72	none	not applicable	not applicable	not applicable
WS5424	7881500350	4011 23rd Avenue Southwest	2	1	40	138	5	66	72	none	not applicable	not applicable	not applicable
WS5423	7881500340	4017 23rd Avenue Southwest	2	1	30	137	8	61	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5422	7881500330	4021 23rd Avenue Southwest	2	1	30	130	8	61	72	none	not applicable	not applicable	not applicable
WS5421	7881500320	4029 23rd Avenue Southwest	2	1	30	159	3	56	72	none	not applicable	not applicable	not applicable
WS5420	2444600335	4033 23rd Avenue Southwest	2	1	30	154	3	56	72	none	not applicable	not applicable	not applicable
WS5416	2444600325	4043 23rd Avenue Southwest	2	1	30	187	3	56	72	none	not applicable	not applicable	not applicable
WS1194	2444600275	4050 Delridge Way Southwest	2	4	30	133	3	56	72	none	not applicable	not applicable	not applicable
WS5413	2444600300	4057 23rd Avenue Southwest	2	1	30	241	3	56	72	none	not applicable	not applicable	not applicable
WS5415	2444600315	4049 23rd Avenue Southwest	2	1	30	220	3	56	72	none	not applicable	not applicable	not applicable
WS5411	7891600385	4107 23rd Avenue Southwest	2	1	30	317	0	52	72	none	not applicable	not applicable	not applicable
WS7086	7891600365	4111 23rd Avenue Southwest	2	1	30	343	0	52	72	none	not applicable	not applicable	not applicable
WS7085	7891600335	4115 23rd Avenue Southwest	2	1	30	370	0	52	72	none	not applicable	not applicable	not applicable
WS7084	7891600330	4123 23rd Avenue Southwest	2	1	30	402	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7083	7891600325	4127 23rd Avenue Southwest	2	1	30	431	0	52	72	none	not applicable	not applicable	not applicable
WS7082	7892100005	4133 23rd Avenue Southwest	2	1	30	462	0	52	72	none	not applicable	not applicable	not applicable
WS7081	7892100015	4137 23rd Avenue Southwest	2	1	30	484	0	52	72	none	not applicable	not applicable	not applicable
WS3036	7891600310	4118 Delridge Way Southwest	2	2	30	305	0	52	72	none	not applicable	not applicable	not applicable
WS7074	7891600320	4120 Delridge Way Southwest	2	4	30	335	0	52	72	none	not applicable	not applicable	not applicable
WS7072	3574300250	4134 Delridge Way Southwest	2	2	30	382	0	52	72	none	not applicable	not applicable	not applicable
WS7071	3574300255	4140 Delridge Way Southwest	2	2	30	407	0	52	72	none	not applicable	not applicable	not applicable
WS7070	3574300260	4142 Delridge Way Southwest	2	4	30	438	0	52	72	none	not applicable	not applicable	not applicable
WS7067	3574300259	4144 Delridge Way Southwest	2	4	30	466	0	52	72	none	not applicable	not applicable	not applicable

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level. Groundborne noise is only predicted for below-grade alternatives, consistent with FTA guidance.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-5. Summary of Vibration Analysis – Dakota Street Station North Alignment Option (DEL-1b)

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5500	2848700374	3801 22nd Avenue Southwest	2	1	40	124	3	64	72	none	not applicable	not applicable	not applicable
WS5497	2848700370	3803 22nd Avenue Southwest	2	1	40	126	3	64	72	none	not applicable	not applicable	not applicable
WS5496	2848700360	3805 22nd Avenue Southwest	2	1	40	130	3	64	72	none	not applicable	not applicable	not applicable
WS5501	7966600069	3649 22nd Avenue Southwest	2	1	40	162	3	63	72	none	not applicable	not applicable	not applicable
WS1232	7966600065	3645 22nd Avenue Southwest	2	1	40	185	3	63	72	none	not applicable	not applicable	not applicable
WS2470	7666704005	2414 Southwest Andover Street	3	1	40	153	3	64	78	none	not applicable	not applicable	not applicable
WS5484	2848700160	3816 23rd Avenue Southwest	2	2	40	120	3	64	72	none	not applicable	not applicable	not applicable
WS5146	9297302045	3295 Southwest Avalon Way	2	60	30	700	0	51	72	none	not applicable	not applicable	not applicable
WS5150	9297302035	3279 Southwest Avalon Way	2	1	30	549	0	52	72	none	not applicable	not applicable	not applicable
WS5151	9297302030	3275 Southwest Avalon Way	2	1	30	514	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5147	9297302040	3281 Southwest Avalon Way	2	1	30	586	0	51	72	none	not applicable	not applicable	not applicable
WS5152	9297302031	3273 B Southwest Avalon Way	2	4	30	541	0	52	72	none	not applicable	not applicable	not applicable
WS81400	0321050000	3271 Southwest Avalon Way	2	24	30	479	0	52	72	none	not applicable	not applicable	not applicable
WS81400	0321050000	3271 Southwest Avalon Way	2	80	30	426	0	52	72	none	not applicable	not applicable	not applicable
WS5164	9297301976	3233 Southwest Avalon Way	2	48	30	305	0	52	72	none	not applicable	not applicable	not applicable
WS81500	4458770000	3221 Southwest Avalon Way	2	64	45	226	0	68	72	none	not applicable	not applicable	not applicable
WS5167	9297301930	3211 Southwest Avalon Way	2	16	45	160	0	68	72	none	not applicable	not applicable	not applicable
WS1094	9297301925	3201 Southwest Avalon Way	2	16	45	77	0	69	72	none	not applicable	not applicable	not applicable
WS61000	8644250000	3202 Southwest Avalon Way	2	20	45	61	0	69	72	none	not applicable	not applicable	not applicable
WS60900	7809670000	3210 Southwest Avalon Way	2	20	45	75	0	69	72	none	not applicable	not applicable	not applicable
WS2422	9297301885	3230 Southwest Avalon Way	2	40	45	127	0	68	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2420	9297301880	3236 Southwest Avalon Way	2	30	30	195	0	53	72	none	not applicable	not applicable	not applicable
WS2418	9297301865	3246 Southwest Avalon Way	2	10	30	262	0	52	72	none	not applicable	not applicable	not applicable
WS2416	9297301855	3250 Southwest Avalon Way	2	30	30	320	0	52	72	none	not applicable	not applicable	not applicable
WS60800	0321000000	3256 Southwest Avalon Way	2	32	30	410	0	52	72	none	not applicable	not applicable	not applicable
WS2410	9297301835	3268 Southwest Avalon Way	2	18	30	484	0	52	72	none	not applicable	not applicable	not applicable
WS2408	9297301820	3280 Southwest Avalon Way	2	18	30	527	0	52	72	none	not applicable	not applicable	not applicable
WS81600	0321500000	3112 Southwest Avalon Way	2	16	45	78	0	69	72	none	not applicable	not applicable	not applicable
WS5206	9297300975	4144 32nd Avenue Southwest	2	1	45	153	0	68	72	none	not applicable	not applicable	not applicable
WS5207	9297300980	4140 32nd Avenue Southwest	2	1	45	191	0	68	72	none	not applicable	not applicable	not applicable
WS5210	9297300985	4136 32nd Avenue Southwest	2	2	45	227	0	68	72	none	not applicable	not applicable	not applicable
WS5211	9297300990	4134 32nd Avenue Southwest	2	1	45	264	0	68	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5212	9297300995	4130 32nd Avenue Southwest	2	1	45	297	0	67	72	none	not applicable	not applicable	not applicable
WS5213	9297301000	4126 32nd Avenue Southwest	2	1	45	334	0	67	72	none	not applicable	not applicable	not applicable
WS5214	9297301005	4122 32nd Avenue Southwest	2	2	45	367	0	67	72	none	not applicable	not applicable	not applicable
WS5215	9297301010	4118 32nd Avenue Southwest	2	2	45	402	0	67	72	none	not applicable	not applicable	not applicable
WS5216	9297301015	4114 32nd Avenue Southwest	2	1	45	427	0	67	72	none	not applicable	not applicable	not applicable
WS5187	9297301250	3220 Southwest Genesee Street	2	2	30	375	0	52	72	none	not applicable	not applicable	not applicable
WS5191	9297301240	3212 Southwest Genesee Street	2	2	30	284	0	52	72	none	not applicable	not applicable	not applicable
WS5195	9297301220	4143 32nd Avenue Southwest	2	2	30	276	0	52	72	none	not applicable	not applicable	not applicable
WS5200	9297301205	4129 32nd Avenue Southwest	2	2	45	353	0	67	72	none	not applicable	not applicable	not applicable
WS5186	9297301255	3224 Southwest Genesee Street	2	1	30	412	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5190	9297301245	3218 Southwest Genesee Street	2	1	30	331	0	52	72	none	not applicable	not applicable	not applicable
WS5192	9297301235	3206 Southwest Genesee Street	2	1	30	258	0	52	72	none	not applicable	not applicable	not applicable
WS5193	9297301230	3200 Southwest Genesee Street	2	1	30	222	0	53	72	none	not applicable	not applicable	not applicable
WS5194	9297301225	4149 32nd Avenue Southwest	2	1	30	248	0	53	72	none	not applicable	not applicable	not applicable
WS5196	9297301215	4139 32nd Avenue Southwest	2	1	30	298	0	52	72	none	not applicable	not applicable	not applicable
WS5197	9297301210	4135 32nd Avenue Southwest	2	1	45	328	0	67	72	none	not applicable	not applicable	not applicable
WS5201	9297301200	4125 32nd Avenue Southwest	2	1	45	396	0	67	72	none	not applicable	not applicable	not applicable
WS1090	9297301751	3119 Southwest Genesee Street	2	1	45	32	0	70	72	none	not applicable	not applicable	not applicable
WS1088	9297301750	3127 Southwest Genesee Street	2	1	30	86	0	54	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1086	9297301755	3201 Southwest Genesee Street	2	1	30	132	0	53	72	none	not applicable	not applicable	not applicable
WS1084	9297301760	3205 Southwest Genesee Street	2	1	30	169	0	53	72	none	not applicable	not applicable	not applicable
WS1082	9297301765	3211 Southwest Genesee Street	2	1	30	211	0	53	72	none	not applicable	not applicable	not applicable
WS1078	9297301775	3221 Southwest Genesee Street	2	1	30	292	0	52	72	none	not applicable	not applicable	not applicable
WS10004	9297301780	3225 Southwest Genesee Street	2	1	30	330	0	52	72	none	not applicable	not applicable	not applicable
WS1074	9297301785	3227 Southwest Genesee Street	2	1	30	373	0	52	72	none	not applicable	not applicable	not applicable
WS1072	9297301790	3229 Southwest Genesee Street	2	1	30	411	0	52	72	none	not applicable	not applicable	not applicable
WS5222	9297300935	3104B Southwest Avalon Way	2	1	45	135	0	68	72	none	not applicable	not applicable	not applicable
WS5224	9297300930	not available	2	3	45	208	0	68	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5225	9297300925	3078E Southwest Avalon Way	2	3	45	245	0	68	72	none	not applicable	not applicable	not applicable
WS5226	9297300920	3074 Southwest Avalon Way	2	3	45	281	0	67	72	none	not applicable	not applicable	not applicable
WS5246	9297300898	3070B Southwest Avalon Way	2	12	45	316	0	67	72	none	not applicable	not applicable	not applicable
WS5250	9297300902	3062B Southwest Avalon Way	2	12	45	373	0	67	72	none	not applicable	not applicable	not applicable
WS5252	9297300895	3060 Southwest Avalon Way	2	12	45	427	0	67	72	none	not applicable	not applicable	not applicable
WS7196	9297300885	3050 Southwest Avalon Way	2	36	45	489	0	67	72	none	not applicable	not applicable	not applicable
WS7121	9297300875	3046 Southwest Avalon Way	2	12	45	557	0	67	72	none	not applicable	not applicable	not applicable
WS7122	9297300870	3040 Southwest Avalon Way	2	6	45	610	0	67	72	none	not applicable	not applicable	not applicable
WS7123	9297300865	3036 Southwest Avalon Way	2	1	45	664	0	66	72	none	not applicable	not applicable	not applicable
WS7195	9297300860	3032 Southwest Avalon Way	2	6	45	692	0	66	72	none	not applicable	not applicable	not applicable
WS7191	9297300851	3026 A Southwest Avalon Way	2	6	45	721	0	66	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7193	9297300855	3028 A Southwest Avalon Way	2	6	45	740	0	66	72	none	not applicable	not applicable	not applicable
WS7190	9297300845	3018 Southwest Avalon Way	2	2	45	762	0	66	72	none	not applicable	not applicable	not applicable
WS7190	9297300845	3018 Southwest Avalon Way	2	2	45	800	0	66	72	none	not applicable	not applicable	not applicable
WS7187	9297300840	3014 Southwest Avalon Way	2	1	45	828	0	66	72	none	not applicable	not applicable	not applicable
WS7186	9297300835	3010 Southwest Avalon Way	2	1	45	874	0	66	72	none	not applicable	not applicable	not applicable
WS82500	7732800000	3000 Southwest Avalon Way	2	18	45	908	0	66	72	none	not applicable	not applicable	not applicable
WS7184	9297300645	3004 Southwest Andover Street	2	1	45	1050	0	66	72	none	not applicable	not applicable	not applicable
WS7185	9297300665	3008 Southwest Andover Street	2	1	45	1064	0	66	72	none	not applicable	not applicable	not applicable
not available	not available	not available	2	1	45	1106	0	66	72	none	not applicable	not applicable	not applicable
WS7137	9297300640	2988 Southwest Avalon Way	2	12	45	1141	0	66	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7136	9297300630	2980 Southwest Avalon Way	2	18	45	1189	0	66	72	none	not applicable	not applicable	not applicable
WS7227	9358000485	2803 Southwest Yancy Street	2	1	45	987	0	66	72	none	not applicable	not applicable	not applicable
WS7231	9358000490	2805 Southwest Yancy Street	2	1	45	985	0	66	72	none	not applicable	not applicable	not applicable
WS7232	9358000500	2807 Southwest Yancy Street	2	1	45	982	2	68	72	none	not applicable	not applicable	not applicable
WS7233	9358000505	2811 Southwest Yancy Street	2	1	45	979	2	68	72	none	not applicable	not applicable	not applicable
WS7235	9358000515	2821 Southwest Yancy Street	2	1	45	961	2	68	72	none	not applicable	not applicable	not applicable
WS7237	9358000550	2833 Southwest Yancy Street	2	1	45	966	2	68	72	none	not applicable	not applicable	not applicable
WS7237	9358000550	2833 Southwest Yancy Street	2	4	45	962	2	68	72	none	not applicable	not applicable	not applicable
WS7240	9358000551	2831 B Southwest Yancy Street	2	6	45	929	2	68	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7242	9358000560	2835 Southwest Yancy Street	2	2	45	964	2	68	72	none	not applicable	not applicable	not applicable
WS7243	9358000565	2839C Southwest Yancy Street	2	1	45	951	2	68	72	none	not applicable	not applicable	not applicable
WS7246	9358000575	2841 Southwest Yancy Street	2	1	45	924	2	68	72	none	not applicable	not applicable	not applicable
WS7246	9358000575	2841 Southwest Yancy Street	2	1	45	902	0	66	72	none	not applicable	not applicable	not applicable
WS7161	9358000595	2851 Southwest Yancy Street	2	1	45	946	0	66	72	none	not applicable	not applicable	not applicable
WS7162	9358000600	2853 Southwest Yancy Street	2	1	45	949	0	66	72	none	not applicable	not applicable	not applicable
WS7163	9358000605	4050 30th Avenue Southwest	2	8	45	956	0	66	72	none	not applicable	not applicable	not applicable
WS7247	9358000615	4060 30th Avenue Southwest	2	2	45	824	0	66	72	none	not applicable	not applicable	not applicable
WS7251	9358000626	2854 B Southwest Dakota Street	2	2	45	837	0	66	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7250	9358000625	2856 Southwest Dakota Street	2	2	45	806	0	66	72	none	not applicable	not applicable	not applicable
WS7253	9358000635	2844 Southwest Dakota Street	2	1	45	813	0	66	72	none	not applicable	not applicable	not applicable
WS82100	8602230000	3001 Southwest Avalon Way	2	12	45	717	0	66	72	none	not applicable	not applicable	not applicable
WS82000	7569000000	3015 Southwest Avalon Way	2	40	45	624	0	66	72	none	not applicable	not applicable	not applicable
WS22008	9358001345	2851 Southwest Dakota Street	2	4	45	689	0	66	72	none	not applicable	not applicable	not applicable
WS7292	9358001364	2862 Southwest Adams Street	2	5	45	557	0	67	72	none	not applicable	not applicable	not applicable
WS22008	9358001345	2851 Southwest Dakota Street	2	2	45	643	0	66	72	none	not applicable	not applicable	not applicable
WS5256	9297300725	3039 Southwest Avalon Way	2	1	45	325	0	67	72	none	not applicable	not applicable	not applicable
WS5254	9297300745	3051 Southwest Avalon Way	2	1	45	235	0	68	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5253	9297300750	3055 Southwest Avalon Way	2	1	45	205	0	68	72	none	not applicable	not applicable	not applicable
WS5255	9297300740	3047 Southwest Avalon Way	2	2	45	265	0	68	72	none	not applicable	not applicable	not applicable
WS5260	9297300807	4209 30th Avenue Southwest	2	15	45	376	0	67	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	24	45	241	0	68	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	18	45	112	0	69	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	30	45	21	0	72	72	none	not applicable	not applicable	not applicable
WS5292	9358002440	2809 A Southwest Nevada Street	2	3	45	80	0	69	72	none	not applicable	not applicable	not applicable
WS5297	9358002223	2801D Southwest Nevada Street	2	6	45	118	0	69	72	none	not applicable	not applicable	not applicable
WS5301	9358002221	2801B Southwest Nevada Street	2	6	45	163	0	68	72	none	not applicable	not applicable	not applicable
WS5295	9358002230	2807 B Southwest Nevada Street	2	6	45	135	0	68	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5293	9358002236	2811 B Southwest Nevada Street	2	6	45	131	0	68	72	none	not applicable	not applicable	not applicable
WS5285	9358002254	2815 B Southwest Nevada Street	2	6	45	118	2	70	72	none	not applicable	not applicable	not applicable
WS5283	9358002252	2817 A Southwest Nevada Street	2	6	45	116	2	70	72	none	not applicable	not applicable	not applicable
WS5282	9358002260	2821 Southwest Nevada Street	2	2	45	111	2	70	72	none	not applicable	not applicable	not applicable
WS5281	9358002265	2827 Southwest Nevada Street	2	2	45	119	2	70	72	none	not applicable	not applicable	not applicable
WS5280	9358002270	2831 A Southwest Nevada Street	2	3	45	141	2	70	72	none	not applicable	not applicable	not applicable
WS5277	9358002271	2831 B Southwest Nevada Street	2	3	45	96	2	71	72	none	not applicable	not applicable	not applicable
WS5275	9358002286	2833 B Southwest Nevada Street	2	3	45	95	2	71	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5276	9358002285	2833 A Southwest Nevada Street	2	3	45	143	2	70	72	none	not applicable	not applicable	not applicable
WS5272	9358002292	2841 Southwest Nevada Street	2	4	45	97	2	71	72	none	not applicable	not applicable	not applicable
WS5274	9358002290	2837 Southwest Nevada Street	2	4	45	144	2	70	72	none	not applicable	not applicable	not applicable
WS5267	9358002300	2843 Southwest Nevada Street	2	2	45	101	2	71	72	none	not applicable	not applicable	not applicable
WS5265	9358002307	2849 Southwest Nevada Street	2	3	45	98	0	69	72	none	not applicable	not applicable	not applicable
WS5263	9358002308	2851 Southwest Nevada Street	2	3	45	105	0	69	72	none	not applicable	not applicable	not applicable
WS5266	9358002306	2847 Southwest Nevada Street	2	3	45	141	0	68	72	none	not applicable	not applicable	not applicable
WS5264	9358002305	2853 Southwest Nevada Street	2	3	45	144	0	68	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5262	9358002320	2855 Southwest Nevada Street	2	4	45	135	0	68	72	none	not applicable	not applicable	not applicable
WS5261	9358002330	4302 30th Avenue Southwest	2	2	45	115	0	69	72	none	not applicable	not applicable	not applicable
WS5361	9358002060	2641 Southwest Nevada Street	2	3	30	174	3	56	72	none	not applicable	not applicable	not applicable
WS5362	9358002049	2637 Southwest Nevada Street	2	4	30	168	3	56	72	none	not applicable	not applicable	not applicable
WS5364	9358002047	2635 Southwest Nevada Street	2	4	30	157	3	56	72	none	not applicable	not applicable	not applicable
WS61200	2472850000	2629 Southwest Nevada Street	2	3	30	64	3	58	72	none	not applicable	not applicable	not applicable
WS61200	2472850000	2629 Southwest Nevada Street	2	4	30	136	3	56	72	none	not applicable	not applicable	not applicable
WS5367	9358002025	2623 Southwest Nevada Street	2	2	30	146	3	56	72	none	not applicable	not applicable	not applicable
WS5370	9358002015	2621 Southwest Nevada Street	2	9	30	79	3	57	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5371	9358002005	2613 Southwest Nevada Street	2	2	30	77	3	57	72	none	not applicable	not applicable	not applicable
WS6712	9358001995	2611C Southwest Nevada Street	2	2	30	78	3	57	72	none	not applicable	not applicable	not applicable
WS1140	1772600735	4401 26th Avenue Southwest	2	1	30	118	3	56	72	none	not applicable	not applicable	not applicable
WS5376	1772600730	4405 26th Avenue Southwest	2	1	30	122	3	56	72	none	not applicable	not applicable	not applicable
WS5377	1772600725	4409 26th Avenue Southwest	2	1	30	178	3	56	72	none	not applicable	not applicable	not applicable
WS5380	1772600715	4415 26th Avenue Southwest	2	1	30	212	3	56	72	none	not applicable	not applicable	not applicable
WS6753	9358001956	4217 26th Avenue Southwest	2	4	30	99	3	57	72	none	not applicable	not applicable	not applicable
WS6754	9358001950	4215 26th Avenue Southwest	2	4	30	132	3	56	72	none	not applicable	not applicable	not applicable
WS6752	9358001955	2608 Southwest Nevada Street	2	2	30	141	3	56	72	none	not applicable	not applicable	not applicable
WS3014	3574300065	4159 25th Avenue Southwest	2	4	30	213	3	56	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1146	3574300070	4155 25th Avenue Southwest	2	4	30	222	3	56	72	none	not applicable	not applicable	not applicable
WS1150	3574300071	4151 25th Avenue Southwest	2	3	30	194	3	56	72	none	not applicable	not applicable	not applicable
WS3018	3574300170	2414 Southwest Genesee Street	2	2	30	313	3	55	72	none	not applicable	not applicable	not applicable
WS7057	3574300185	not available	2	3	30	406	0	52	72	none	not applicable	not applicable	not applicable
WS7060	3574300195	4151 Delridge Way Southwest	2	3	30	370	0	52	72	none	not applicable	not applicable	not applicable
WS3020	3574300165	4150 25th Avenue Southwest	2	2	30	277	0	52	72	none	not applicable	not applicable	not applicable
WS3022	3574300160	4148 A 25th Avenue Southwest	2	3	30	273	0	52	72	none	not applicable	not applicable	not applicable
WS3026	3574300155	4146 A 25th Avenue Southwest	2	3	30	262	0	52	72	none	not applicable	not applicable	not applicable
WS3028	3574300156	4146 B 25th Avenue Southwest	2	3	30	287	0	52	72	none	not applicable	not applicable	not applicable
WS3024	3574300161	4148 B 25th Avenue Southwest	2	3	30	298	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7061	3574300205	4147 Delridge Way Southwest	2	2	30	332	0	52	72	none	not applicable	not applicable	not applicable
WS3032	3574300217	4141 Delridge Way Southwest	2	6	30	297	0	52	72	none	not applicable	not applicable	not applicable
WS3034	3574300225	4137 Delridge Way Southwest	2	4	30	287	0	52	72	none	not applicable	not applicable	not applicable
WS1154	3574300150	4144 25th Avenue Southwest	2	2	30	263	0	52	72	none	not applicable	not applicable	not applicable
WS1156	3574300145	4140 25th Avenue Southwest	2	2	30	260	0	52	72	none	not applicable	not applicable	not applicable
WS1164	3574300136	4134 25th Avenue Southwest	2	3	30	254	0	52	72	none	not applicable	not applicable	not applicable
WS1158	3574300135	4138C 25th Avenue Southwest	2	6	30	224	0	53	72	none	not applicable	not applicable	not applicable
WS1166	3574300127	4132 B 25th Avenue Southwest	2	2	30	222	0	53	72	none	not applicable	not applicable	not applicable
WS1170	3574300235	4131 Delridge Way Southwest	2	4	30	273	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1172	7891600215	4127 Delridge Way Southwest	2	1	30	264	0	52	72	none	not applicable	not applicable	not applicable
WS5401	3574300125	4130 25th Avenue Southwest	2	2	30	191	0	53	72	none	not applicable	not applicable	not applicable
WS5404	7891600206	4128C 25th Avenue Southwest	2	3	30	201	0	53	72	none	not applicable	not applicable	not applicable
WS5403	7891600205	4128B 25th Avenue Southwest	2	3	30	177	0	53	72	none	not applicable	not applicable	not applicable
WS5402	7891600204	4128A 25th Avenue Southwest	2	3	30	149	0	53	72	none	not applicable	not applicable	not applicable
WS6790	2444600025	4040 26th Avenue Southwest	2	100	30	136	0	53	72	none	not applicable	not applicable	not applicable
WS5482	2848700175	3824 23rd Avenue Southwest	2	2	40	177	3	63	72	none	not applicable	not applicable	not applicable
WS1222	2848700050	3823 23rd Avenue Southwest	2	2	40	91	3	64	72	none	not applicable	not applicable	not applicable
WS1220	2848700060	3831 23rd Avenue Southwest	2	2	40	87	3	64	72	none	not applicable	not applicable	not applicable
WS1218	2848700075	3837 23rd Avenue Southwest	2	16	40	64	3	65	72	none	not applicable	not applicable	not applicable
WS5473	2848700095	3847 23rd Avenue Southwest	2	4	40	92	8	69	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5472	2848700105	3853 23rd Avenue Southwest	2	2	40	96	5	66	72	none	not applicable	not applicable	not applicable
WS5471	2848700115	3857 23rd Avenue Southwest	2	2	40	95	5	66	72	none	not applicable	not applicable	not applicable
WS5426	7881500370	2303 Southwest Andover Street	2	1	40	124	5	66	72	none	not applicable	not applicable	not applicable
WS5425	7881500360	4007 23rd Avenue Southwest	2	1	40	128	5	66	72	none	not applicable	not applicable	not applicable
WS5424	7881500350	4011 23rd Avenue Southwest	2	1	40	138	5	66	72	none	not applicable	not applicable	not applicable
WS5423	7881500340	4017 23rd Avenue Southwest	2	1	40	137	5	66	72	none	not applicable	not applicable	not applicable
WS5422	7881500330	4021 23rd Avenue Southwest	2	1	30	130	8	61	72	none	not applicable	not applicable	not applicable
WS5421	7881500320	4029 23rd Avenue Southwest	2	1	30	159	3	56	72	none	not applicable	not applicable	not applicable
WS5420	2444600335	4033 23rd Avenue Southwest	2	1	30	153	3	56	72	none	not applicable	not applicable	not applicable
WS5416	2444600325	4043 23rd Avenue Southwest	2	1	30	182	3	56	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1194	2444600275	4050 Delridge Way Southwest	2	4	30	129	3	56	72	none	not applicable	not applicable	not applicable
WS5413	2444600300	4057 23rd Avenue Southwest	2	1	30	238	3	56	72	none	not applicable	not applicable	not applicable
WS5415	2444600315	4049 23rd Avenue Southwest	2	1	30	215	3	56	72	none	not applicable	not applicable	not applicable
WS5411	7891600385	4107 23rd Avenue Southwest	2	1	30	318	3	55	72	none	not applicable	not applicable	not applicable
WS7086	7891600365	4111 23rd Avenue Southwest	2	1	30	344	3	55	72	none	not applicable	not applicable	not applicable
WS7085	7891600335	4115 23rd Avenue Southwest	2	1	30	372	3	55	72	none	not applicable	not applicable	not applicable
WS7084	7891600330	4123 23rd Avenue Southwest	2	1	30	404	0	52	72	none	not applicable	not applicable	not applicable
WS7083	7891600325	4127 23rd Avenue Southwest	2	1	30	434	0	52	72	none	not applicable	not applicable	not applicable
WS7082	7892100005	4133 23rd Avenue Southwest	2	1	30	465	0	52	72	none	not applicable	not applicable	not applicable
WS7081	7892100015	4137 23rd Avenue Southwest	2	1	30	487	0	52	72	none	not applicable	not applicable	not applicable

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS3036	7891600310	4118 Delridge Way Southwest	2	2	30	308	0	52	72	none	not applicable	not applicable	not applicable
WS7074	7891600320	4120 Delridge Way Southwest	2	4	30	338	0	52	72	none	not applicable	not applicable	not applicable
WS7072	3574300250	4134 Delridge Way Southwest	2	2	30	386	0	52	72	none	not applicable	not applicable	not applicable
WS7071	3574300255	4140 Delridge Way Southwest	2	2	30	412	0	52	72	none	not applicable	not applicable	not applicable
WS7070	3574300260	4142 Delridge Way Southwest	2	4	30	444	0	52	72	none	not applicable	not applicable	not applicable
WS7067	3574300259	4144 Delridge Way Southwest	2	4	30	471	0	52	72	none	not applicable	not applicable	not applicable

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

⁹ Predicted groundborne noise level. Groundborne noise is only predicted for below-grade alternatives, consistent with FTA guidance.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-6. Summary of Vibration Analysis – Preferred Dakota Street Station Lower Height Alternative (DEL-2a)*

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5500	2848700374	3801 22nd Avenue Southwest	2	1	40	131	3	64	72	none	not applicable	not applicable	not applicable
WS5497	2848700370	3803 22nd Avenue Southwest	2	1	40	131	3	64	72	none	not applicable	not applicable	not applicable
WS5496	2848700360	3805 22nd Avenue Southwest	2	1	40	135	3	64	72	none	not applicable	not applicable	not applicable
WS5501	7966600069	3649 22nd Avenue Southwest	2	1	40	172	3	63	72	none	not applicable	not applicable	not applicable
WS1232	7966600065	3645 22nd Avenue Southwest	2	1	40	194	3	63	72	none	not applicable	not applicable	not applicable
WS2470	7666704005	2414 Southwest Andover Street	3	1	40	153	3	64	78	none	not applicable	not applicable	not applicable
WS5484	2848700160	3816 23rd Avenue Southwest	2	2	40	120	3	64	72	none	not applicable	not applicable	not applicable
WS5146	9297302045	3295 Southwest Avalon Way	2	60	30	985	0	24	72	none	not applicable	not applicable	not applicable
WS5150	9297302035	3279 Southwest Avalon Way	2	1	55	813	0	31	72	none	not applicable	not applicable	not applicable
WS5151	9297302030	3275 Southwest Avalon Way	2	1	55	772	0	32	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5147	9297302040	3281 Southwest Avalon Way	2	1	55	856	0	31	72	none	not applicable	not applicable	not applicable
WS5152	9297302031	3273 B Southwest Avalon Way	2	4	55	786	0	32	72	none	not applicable	not applicable	not applicable
WS81400	0321050000	3271 Southwest Avalon Way	2	24	55	733	0	32	72	none	not applicable	not applicable	not applicable
WS81400	0321050000	3271 Southwest Avalon Way	2	80	55	672	0	33	72	none	not applicable	not applicable	not applicable
WS5164	9297301976	3233 Southwest Avalon Way	2	48	55	473	0	36	72	none	not applicable	not applicable	not applicable
WS81500	4458770000	3221 Southwest Avalon Way	2	64	55	239	0	42	72	none	not applicable	not applicable	not applicable
WS5167	9297301930	3211 Southwest Avalon Way	2	16	55	133	0	53	72	none	not applicable	not applicable	not applicable
WS1094	9297301925	3201 Southwest Avalon Way	2	16	55	91	0	59	72	none	not applicable	not applicable	not applicable
WS61000	8644250000	3202 Southwest Avalon Way	2	20	55	230	0	43	72	none	not applicable	not applicable	not applicable
WS60900	7809670000	3210 Southwest Avalon Way	2	20	55	309	0	40	72	none	not applicable	not applicable	not applicable
WS2422	9297301885	3230 Southwest Avalon Way	2	40	55	389	0	38	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2420	9297301880	3236 Southwest Avalon Way	2	30	55	481	0	36	72	none	not applicable	not applicable	not applicable
WS2418	9297301865	3246 Southwest Avalon Way	2	10	55	565	0	34	72	none	not applicable	not applicable	not applicable
WS2416	9297301855	3250 Southwest Avalon Way	2	30	55	630	0	34	72	none	not applicable	not applicable	not applicable
WS60800	0321000000	3256 Southwest Avalon Way	2	32	55	725	0	32	72	none	not applicable	not applicable	not applicable
WS2410	9297301835	3268 Southwest Avalon Way	2	18	55	800	0	32	72	none	not applicable	not applicable	not applicable
WS2408	9297301820	3280 Southwest Avalon Way	2	18	55	844	0	31	72	none	not applicable	not applicable	not applicable
WS81600	0321500000	3112 Southwest Avalon Way	2	16	55	268	0	41	72	none	not applicable	not applicable	not applicable
WS61100	9306000000	3120 Southwest Avalon Way	2	20	55	261	0	41	72	none	not applicable	not applicable	not applicable
WS5205	9297300965	3166 Southwest Genesee Street	2	1	55	367	0	38	72	none	not applicable	not applicable	not applicable
WS5204	9297300966	4150 32nd Avenue Southwest	2	1	55	420	0	37	72	none	not applicable	not applicable	not applicable
WS5206	9297300975	4144 32nd Avenue Southwest	2	1	55	433	0	37	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5207	9297300980	4140 32nd Avenue Southwest	2	1	55	449	0	36	72	none	not applicable	not applicable	not applicable
WS5210	9297300985	4136 32nd Avenue Southwest	2	2	55	463	0	36	72	none	not applicable	not applicable	not applicable
WS5211	9297300990	4134 32nd Avenue Southwest	2	1	55	475	0	36	72	none	not applicable	not applicable	not applicable
WS5212	9297300995	4130 32nd Avenue Southwest	2	1	55	492	0	36	72	none	not applicable	not applicable	not applicable
WS5213	9297301000	4126 32nd Avenue Southwest	2	1	55	515	0	35	72	none	not applicable	not applicable	not applicable
WS5214	9297301005	4122 32nd Avenue Southwest	2	2	55	537	0	35	72	none	not applicable	not applicable	not applicable
WS5215	9297301010	4118 32nd Avenue Southwest	2	2	55	566	0	34	72	none	not applicable	not applicable	not applicable
WS5216	9297301015	4114 32nd Avenue Southwest	2	1	55	573	0	34	72	none	not applicable	not applicable	not applicable
WS5187	9297301250	3220 Southwest Genesee Street	2	2	55	721	0	32	72	none	not applicable	not applicable	not applicable
WS5191	9297301240	3212 Southwest Genesee Street	2	2	55	629	0	34	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5195	9297301220	4143 32nd Avenue Southwest	2	2	55	581	0	34	72	none	not applicable	not applicable	not applicable
WS5200	9297301205	4129 32nd Avenue Southwest	2	2	55	604	0	34	72	none	not applicable	not applicable	not applicable
WS5186	9297301255	3224 Southwest Genesee Street	2	1	55	758	0	32	72	none	not applicable	not applicable	not applicable
WS5190	9297301245	3218 Southwest Genesee Street	2	1	55	676	0	33	72	none	not applicable	not applicable	not applicable
WS5192	9297301235	3206 Southwest Genesee Street	2	1	55	601	0	34	72	none	not applicable	not applicable	not applicable
WS5193	9297301230	3200 Southwest Genesee Street	2	1	55	559	0	35	72	none	not applicable	not applicable	not applicable
WS5194	9297301225	4149 32nd Avenue Southwest	2	1	55	570	0	34	72	none	not applicable	not applicable	not applicable
WS5196	9297301215	4139 32nd Avenue Southwest	2	1	55	581	0	34	72	none	not applicable	not applicable	not applicable
WS5197	9297301210	4135 32nd Avenue Southwest	2	1	55	594	0	34	72	none	not applicable	not applicable	not applicable
WS5201	9297301200	4125 32nd Avenue Southwest	2	1	55	633	0	34	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1090	9297301751	3119 Southwest Genesee Street	2	1	55	378	0	38	72	none	not applicable	not applicable	not applicable
WS1088	9297301750	3127 Southwest Genesee Street	2	1	55	432	0	37	72	none	not applicable	not applicable	not applicable
WS1086	9297301755	3201 Southwest Genesee Street	2	1	55	478	0	36	72	none	not applicable	not applicable	not applicable
WS1084	9297301760	3205 Southwest Genesee Street	2	1	55	514	0	35	72	none	not applicable	not applicable	not applicable
WS1082	9297301765	3211 Southwest Genesee Street	2	1	55	555	0	35	72	none	not applicable	not applicable	not applicable
WS1078	9297301775	3221 Southwest Genesee Street	2	1	55	632	0	34	72	none	not applicable	not applicable	not applicable
WS10004	9297301780	3225 Southwest Genesee Street	2	1	55	670	0	33	72	none	not applicable	not applicable	not applicable
WS1074	9297301785	3227 Southwest Genesee Street	2	1	55	712	0	33	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1072	9297301790	3229 Southwest Genesee Street	2	1	55	749	0	32	72	none	not applicable	not applicable	not applicable
WS5222	9297300935	3104B Southwest Avalon Way	2	1	55	278	0	41	72	none	not applicable	not applicable	not applicable
WS5224	9297300930	not available	2	3	55	332	0	39	72	none	not applicable	not applicable	not applicable
WS5225	9297300925	3078E Southwest Avalon Way	2	3	55	364	0	38	72	none	not applicable	not applicable	not applicable
WS5226	9297300920	3074 Southwest Avalon Way	2	3	55	398	0	37	72	none	not applicable	not applicable	not applicable
WS5246	9297300898	3070B Southwest Avalon Way	2	12	55	431	0	37	72	none	not applicable	not applicable	not applicable
WS5250	9297300902	3062B Southwest Avalon Way	2	12	55	487	0	36	72	none	not applicable	not applicable	not applicable
WS5252	9297300895	3060 Southwest Avalon Way	2	12	55	541	0	35	72	none	not applicable	not applicable	not applicable
WS7196	9297300885	3050 Southwest Avalon Way	2	36	55	603	0	63	72	none	not applicable	not applicable	not applicable
WS7121	9297300875	3046 Southwest Avalon Way	2	12	55	671	0	63	72	none	not applicable	not applicable	not applicable
WS7122	9297300870	3040 Southwest Avalon Way	2	6	55	723	0	63	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7123	9297300865	3036 Southwest Avalon Way	2	1	55	778	0	63	72	none	not applicable	not applicable	not applicable
WS7195	9297300860	3032 Southwest Avalon Way	2	6	55	805	0	63	72	none	not applicable	not applicable	not applicable
WS7191	9297300851	3026 A Southwest Avalon Way	2	6	55	833	0	63	72	none	not applicable	not applicable	not applicable
WS7193	9297300855	3028 A Southwest Avalon Way	2	6	55	853	0	63	72	none	not applicable	not applicable	not applicable
WS7190	9297300845	3018 Southwest Avalon Way	2	2	55	874	0	63	72	none	not applicable	not applicable	not applicable
WS7190	9297300845	3018 Southwest Avalon Way	2	2	55	913	0	63	72	none	not applicable	not applicable	not applicable
WS7187	9297300840	3014 Southwest Avalon Way	2	1	55	939	0	63	72	none	not applicable	not applicable	not applicable
WS7186	9297300835	3010 Southwest Avalon Way	2	1	55	986	0	63	72	none	not applicable	not applicable	not applicable
WS82500	7732800000	3000 Southwest Avalon Way	2	18	55	1018	0	63	72	none	not applicable	not applicable	not applicable
WS7184	9297300645	3004 Southwest Andover Street	2	1	55	1159	0	63	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7185	9297300665	3008 Southwest Andover Street	2	1	55	1174	0	63	72	none	not applicable	not applicable	not applicable
not available	not available	not available	2	1	55	1215	0	63	72	none	not applicable	not applicable	not applicable
WS7137	9297300640	2988 Southwest Avalon Way	2	12	55	1249	0	63	72	none	not applicable	not applicable	not applicable
WS7136	9297300630	2980 Southwest Avalon Way	2	18	55	1297	0	62	72	none	not applicable	not applicable	not applicable
WS7227	9358000485	2803 Southwest Yancy Street	2	1	30	1037	0	51	72	none	not applicable	not applicable	not applicable
WS7231	9358000490	2805 Southwest Yancy Street	2	1	55	1040	0	63	72	none	not applicable	not applicable	not applicable
WS7232	9358000500	2807 Southwest Yancy Street	2	1	55	1043	0	63	72	none	not applicable	not applicable	not applicable
WS7233	9358000505	2811 Southwest Yancy Street	2	1	55	1046	0	63	72	none	not applicable	not applicable	not applicable
WS7235	9358000515	2821 Southwest Yancy Street	2	1	55	1039	0	63	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7237	9358000550	2833 Southwest Yancy Street	2	1	55	1048	0	63	72	none	not applicable	not applicable	not applicable
WS7237	9358000550	2833 Southwest Yancy Street	2	4	55	1049	1	63	72	none	not applicable	not applicable	not applicable
WS7240	9358000551	2831 B Southwest Yancy Street	2	6	55	1016	1	63	72	none	not applicable	not applicable	not applicable
WS7242	9358000560	2835 Southwest Yancy Street	2	2	55	1053	1	63	72	none	not applicable	not applicable	not applicable
WS7243	9358000565	2839C Southwest Yancy Street	2	1	55	1043	1	63	72	none	not applicable	not applicable	not applicable
WS7246	9358000575	2841 Southwest Yancy Street	2	1	55	1018	1	63	72	none	not applicable	not applicable	not applicable
WS7246	9358000575	2841 Southwest Yancy Street	2	1	55	1000	1	63	72	none	not applicable	not applicable	not applicable
WS7161	9358000595	2851 Southwest Yancy Street	2	1	55	1046	1	63	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7162	9358000600	2853 Southwest Yancy Street	2	1	55	1051	1	63	72	none	not applicable	not applicable	not applicable
WS7163	9358000605	4050 30th Avenue Southwest	2	8	55	1059	0	63	72	none	not applicable	not applicable	not applicable
WS7247	9358000615	4060 30th Avenue Southwest	2	2	55	927	0	63	72	none	not applicable	not applicable	not applicable
WS7251	9358000626	2854 B Southwest Dakota Street	2	2	55	939	1	64	72	none	not applicable	not applicable	not applicable
WS7250	9358000625	2856 Southwest Dakota Street	2	2	55	908	1	64	72	none	not applicable	not applicable	not applicable
WS7253	9358000635	2844 Southwest Dakota Street	2	1	55	911	1	64	72	none	not applicable	not applicable	not applicable
WS82100	8602230000	3001 Southwest Avalon Way	2	12	55	825	0	63	72	none	not applicable	not applicable	not applicable
WS82000	7569000000	3015 Southwest Avalon Way	2	40	55	733	0	63	72	none	not applicable	not applicable	not applicable
WS22008	9358001345	2851 Southwest Dakota Street	2	4	55	793	0	63	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7292	9358001364	2862 Southwest Adams Street	2	5	55	661	0	63	72	none	not applicable	not applicable	not applicable
WS22008	9358001345	2851 Southwest Dakota Street	2	2	55	745	1	64	72	none	not applicable	not applicable	not applicable
WS5256	9297300725	3039 Southwest Avalon Way	2	1	55	439	0	37	72	none	not applicable	not applicable	not applicable
WS5254	9297300745	3051 Southwest Avalon Way	2	1	55	350	0	38	72	none	not applicable	not applicable	not applicable
WS5253	9297300750	3055 Southwest Avalon Way	2	1	55	320	0	39	72	none	not applicable	not applicable	not applicable
WS5255	9297300740	3047 Southwest Avalon Way	2	2	55	378	0	38	72	none	not applicable	not applicable	not applicable
WS5260	9297300807	4209 30th Avenue Southwest	2	15	55	485	0	64	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	24	55	351	0	64	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	24	55	128	0	53	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	18	55	227	0	43	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1096	9297300765	3101 Southwest Avalon Way	2	12	55	109	0	68	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	30	55	131	0	66	72	none	not applicable	not applicable	not applicable
WS1102	9358002340	4316 30th Avenue Southwest	2	6	55	121	0	62	72	none	not applicable	not applicable	not applicable
WS1104	9358002350	2852 Southwest Genesee Street	2	2	55	121	1	62	72	none	not applicable	not applicable	not applicable
WS1106	9358002351	2850 Southwest Genesee Street	2	2	55	119	1	62	72	none	not applicable	not applicable	not applicable
WS1110	9358002365	2842 Southwest Genesee Street	2	2	55	110	1	66	72	none	not applicable	not applicable	not applicable
WS1112	9358002374	2838B Southwest Genesee Street	2	3	55	103	1	66	72	none	not applicable	not applicable	not applicable
WS5270	9358002375	2838A Southwest Genesee Street	2	3	55	134	1	66	72	none	not applicable	not applicable	not applicable
WS5271	9358002373	2836B Southwest Genesee Street	2	3	55	138	1	66	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1114	9358002372	2836A Southwest Genesee Street	2	3	55	102	1	66	72	none	not applicable	not applicable	not applicable
WS1116	9358002390	2834 Southwest Genesee Street	2	2	55	100	1	66	72	none	not applicable	not applicable	not applicable
WS1122	9358002410	2822 Southwest Genesee Street	2	4	55	91	0	66	72	none	not applicable	not applicable	not applicable
WS1124	9358002425	2818 Southwest Genesee Street	2	3	55	79	0	66	72	none	not applicable	not applicable	not applicable
WS5287	9358002426	2816 Southwest Genesee Street	2	3	55	127	0	65	72	none	not applicable	not applicable	not applicable
WS1128	9358002430	2808 Southwest Genesee Street	2	2	55	65	0	66	72	none	not applicable	not applicable	not applicable
WS5291	9358002238	2809 B Southwest Nevada Street	2	2	55	123	0	65	72	none	not applicable	not applicable	not applicable
WS5292	9358002440	2809 A Southwest Nevada Street	2	3	55	130	0	65	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5297	9358002223	2801D Southwest Nevada Street	2	6	55	169	0	65	72	none	not applicable	not applicable	not applicable
WS5301	9358002221	2801B Southwest Nevada Street	2	6	55	214	0	65	72	none	not applicable	not applicable	not applicable
WS5295	9358002230	2807 B Southwest Nevada Street	2	6	55	192	0	65	72	none	not applicable	not applicable	not applicable
WS5293	9358002236	2811 B Southwest Nevada Street	2	6	55	193	0	65	72	none	not applicable	not applicable	not applicable
WS5285	9358002254	2815 B Southwest Nevada Street	2	6	55	185	0	65	72	none	not applicable	not applicable	not applicable
WS5283	9358002252	2817 A Southwest Nevada Street	2	6	55	189	0	65	72	none	not applicable	not applicable	not applicable
WS5282	9358002260	2821 Southwest Nevada Street	2	2	55	191	0	65	72	none	not applicable	not applicable	not applicable
WS5281	9358002265	2827 Southwest Nevada Street	2	2	55	203	1	65	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5280	9358002270	2831 A Southwest Nevada Street	2	3	55	230	1	65	72	none	not applicable	not applicable	not applicable
WS5277	9358002271	2831 B Southwest Nevada Street	2	3	55	184	1	66	72	none	not applicable	not applicable	not applicable
WS5275	9358002286	2833 B Southwest Nevada Street	2	3	55	186	1	66	72	none	not applicable	not applicable	not applicable
WS5276	9358002285	2833 A Southwest Nevada Street	2	3	55	234	1	65	72	none	not applicable	not applicable	not applicable
WS5272	9358002292	2841 Southwest Nevada Street	2	4	55	191	1	66	72	none	not applicable	not applicable	not applicable
WS5274	9358002290	2837 Southwest Nevada Street	2	4	55	237	1	65	72	none	not applicable	not applicable	not applicable
WS5267	9358002300	2843 Southwest Nevada Street	2	2	55	197	1	65	72	none	not applicable	not applicable	not applicable
WS5265	9358002307	2849 Southwest Nevada Street	2	3	55	197	1	65	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5263	9358002308	2851 Southwest Nevada Street	2	3	55	206	1	61	72	none	not applicable	not applicable	not applicable
WS5266	9358002306	2847 Southwest Nevada Street	2	3	55	240	1	65	72	none	not applicable	not applicable	not applicable
WS5264	9358002305	2853 Southwest Nevada Street	2	3	55	245	1	61	72	none	not applicable	not applicable	not applicable
WS5262	9358002320	2855 Southwest Nevada Street	2	4	55	237	1	61	72	none	not applicable	not applicable	not applicable
WS5261	9358002330	4302 30th Avenue Southwest	2	2	55	219	0	61	72	none	not applicable	not applicable	not applicable
WS5361	9358002060	2641 Southwest Nevada Street	2	3	30	185	3	56	72	none	not applicable	not applicable	not applicable
WS5362	9358002049	2637 Southwest Nevada Street	2	4	30	179	3	56	72	none	not applicable	not applicable	not applicable
WS5364	9358002047	2635 Southwest Nevada Street	2	4	30	167	3	56	72	none	not applicable	not applicable	not applicable
WS61200	2472850000	2629 Southwest Nevada Street	2	3	30	74	3	57	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS61200	2472850000	2629 Southwest Nevada Street	2	4	30	145	3	56	72	none	not applicable	not applicable	not applicable
WS5367	9358002025	2623 Southwest Nevada Street	2	2	30	156	3	56	72	none	not applicable	not applicable	not applicable
WS5370	9358002015	2621 Southwest Nevada Street	2	9	30	88	3	57	72	none	not applicable	not applicable	not applicable
WS5371	9358002005	2613 Southwest Nevada Street	2	2	30	86	3	57	72	none	not applicable	not applicable	not applicable
WS6712	9358001995	2611C Southwest Nevada Street	2	2	30	87	3	57	72	none	not applicable	not applicable	not applicable
WS1140	1772600735	4401 26th Avenue Southwest	2	1	30	108	3	57	72	none	not applicable	not applicable	not applicable
WS5376	1772600730	4405 26th Avenue Southwest	2	1	30	113	3	57	72	none	not applicable	not applicable	not applicable
WS5377	1772600725	4409 26th Avenue Southwest	2	1	30	169	3	56	72	none	not applicable	not applicable	not applicable
WS5380	1772600715	4415 26th Avenue Southwest	2	1	30	203	3	56	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6753	9358001956	4217 26th Avenue Southwest	2	4	30	108	3	57	72	none	not applicable	not applicable	not applicable
WS6754	9358001950	4215 26th Avenue Southwest	2	4	30	140	3	56	72	none	not applicable	not applicable	not applicable
WS6752	9358001955	2608 Southwest Nevada Street	2	2	30	149	3	56	72	none	not applicable	not applicable	not applicable
WS3018	3574300170	2414 Southwest Genesee Street	2	2	30	304	3	55	72	none	not applicable	not applicable	not applicable
WS7057	3574300185	not available	2	3	30	399	0	52	72	none	not applicable	not applicable	not applicable
WS7060	3574300195	4151 Delridge Way Southwest	2	3	30	363	0	52	72	none	not applicable	not applicable	not applicable
WS3020	3574300165	4150 25th Avenue Southwest	2	2	30	269	0	52	72	none	not applicable	not applicable	not applicable
WS3022	3574300160	4148 A 25th Avenue Southwest	2	3	30	265	0	52	72	none	not applicable	not applicable	not applicable
WS3026	3574300155	4146 A 25th Avenue Southwest	2	3	30	254	0	52	72	none	not applicable	not applicable	not applicable
WS3028	3574300156	4146 B 25th Avenue Southwest	2	3	30	280	0	52	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS3024	3574300161	4148 B 25th Avenue Southwest	2	3	30	290	0	52	72	none	not applicable	not applicable	not applicable
WS7061	3574300205	4147 Delridge Way Southwest	2	2	30	325	0	52	72	none	not applicable	not applicable	not applicable
WS3032	3574300217	4141 Delridge Way Southwest	2	6	30	291	0	52	72	none	not applicable	not applicable	not applicable
WS3034	3574300225	4137 Delridge Way Southwest	2	4	30	281	0	52	72	none	not applicable	not applicable	not applicable
WS1154	3574300150	4144 25th Avenue Southwest	2	2	30	256	0	52	72	none	not applicable	not applicable	not applicable
WS1156	3574300145	4140 25th Avenue Southwest	2	2	30	253	0	53	72	none	not applicable	not applicable	not applicable
WS1164	3574300136	4134 25th Avenue Southwest	2	3	30	248	0	53	72	none	not applicable	not applicable	not applicable
WS1158	3574300135	4138C 25th Avenue Southwest	2	6	30	217	0	53	72	none	not applicable	not applicable	not applicable
WS1166	3574300127	4132 B 25th Avenue Southwest	2	2	30	216	0	53	72	none	not applicable	not applicable	not applicable
WS1170	3574300235	4131 Delridge Way Southwest	2	4	30	268	0	52	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1172	7891600215	4127 Delridge Way Southwest	2	1	30	260	0	52	72	none	not applicable	not applicable	not applicable
WS5401	3574300125	4130 25th Avenue Southwest	2	2	30	184	0	53	72	none	not applicable	not applicable	not applicable
WS5404	7891600206	4128C 25th Avenue Southwest	2	3	30	196	0	53	72	none	not applicable	not applicable	not applicable
WS5403	7891600205	4128B 25th Avenue Southwest	2	3	30	172	0	53	72	none	not applicable	not applicable	not applicable
WS5402	7891600204	4128A 25th Avenue Southwest	2	3	30	144	0	53	72	none	not applicable	not applicable	not applicable
WS6790	2444600025	4040 26th Avenue Southwest	2	100	30	138	0	53	72	none	not applicable	not applicable	not applicable
WS5482	2848700175	3824 23rd Avenue Southwest	2	2	40	177	3	63	72	none	not applicable	not applicable	not applicable
WS1222	2848700050	3823 23rd Avenue Southwest	2	2	40	91	3	64	72	none	not applicable	not applicable	not applicable
WS1220	2848700060	3831 23rd Avenue Southwest	2	2	40	87	3	64	72	none	not applicable	not applicable	not applicable
WS1218	2848700075	3837 23rd Avenue Southwest	2	16	40	64	3	65	72	none	not applicable	not applicable	not applicable
WS5473	2848700095	3847 23rd Avenue Southwest	2	4	40	92	8	69	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5472	2848700105	3853 23rd Avenue Southwest	2	2	40	96	5	66	72	none	not applicable	not applicable	not applicable
WS5471	2848700115	3857 23rd Avenue Southwest	2	2	40	95	5	66	72	none	not applicable	not applicable	not applicable
WS5426	7881500370	2303 Southwest Andover Street	2	1	40	124	5	66	72	none	not applicable	not applicable	not applicable
WS5425	7881500360	4007 23rd Avenue Southwest	2	1	40	128	5	66	72	none	not applicable	not applicable	not applicable
WS5424	7881500350	4011 23rd Avenue Southwest	2	1	40	138	5	66	72	none	not applicable	not applicable	not applicable
WS5423	7881500340	4017 23rd Avenue Southwest	2	1	30	137	8	61	72	none	not applicable	not applicable	not applicable
WS5422	7881500330	4021 23rd Avenue Southwest	2	1	30	130	8	61	72	none	not applicable	not applicable	not applicable
WS5421	7881500320	4029 23rd Avenue Southwest	2	1	30	159	3	56	72	none	not applicable	not applicable	not applicable
WS5420	2444600335	4033 23rd Avenue Southwest	2	1	30	153	3	56	72	none	not applicable	not applicable	not applicable
WS5416	2444600325	4043 23rd Avenue Southwest	2	1	30	186	3	56	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1194	2444600275	4050 Delridge Way Southwest	2	4	30	132	3	56	72	none	not applicable	not applicable	not applicable
WS5413	2444600300	4057 23rd Avenue Southwest	2	1	30	240	3	56	72	none	not applicable	not applicable	not applicable
WS5415	2444600315	4049 23rd Avenue Southwest	2	1	30	218	3	56	72	none	not applicable	not applicable	not applicable
WS5411	7891600385	4107 23rd Avenue Southwest	2	1	30	317	0	52	72	none	not applicable	not applicable	not applicable
WS7086	7891600365	4111 23rd Avenue Southwest	2	1	30	343	0	52	72	none	not applicable	not applicable	not applicable
WS7085	7891600335	4115 23rd Avenue Southwest	2	1	30	370	0	52	72	none	not applicable	not applicable	not applicable
WS7084	7891600330	4123 23rd Avenue Southwest	2	1	30	402	0	52	72	none	not applicable	not applicable	not applicable
WS7083	7891600325	4127 23rd Avenue Southwest	2	1	30	432	0	52	72	none	not applicable	not applicable	not applicable
WS7082	7892100005	4133 23rd Avenue Southwest	2	1	30	462	0	52	72	none	not applicable	not applicable	not applicable
WS7081	7892100015	4137 23rd Avenue Southwest	2	1	30	484	0	52	72	none	not applicable	not applicable	not applicable

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS3036	7891600310	4118 Delridge Way Southwest	2	2	30	305	0	52	72	none	not applicable	not applicable	not applicable
WS7074	7891600320	4120 Delridge Way Southwest	2	4	30	335	0	52	72	none	not applicable	not applicable	not applicable
WS7072	3574300250	4134 Delridge Way Southwest	2	2	30	382	0	52	72	none	not applicable	not applicable	not applicable
WS7071	3574300255	4140 Delridge Way Southwest	2	2	30	407	0	52	72	none	not applicable	not applicable	not applicable
WS7070	3574300260	4142 Delridge Way Southwest	2	4	30	438	0	52	72	none	not applicable	not applicable	not applicable
WS7067	3574300259	4144 Delridge Way Southwest	2	4	30	466	0	52	72	none	not applicable	not applicable	not applicable

* As described in the introduction to Chapter 2, Alternatives Considered, of the Draft Environmental Impact Statement, at the time the Sound Transit Board identified alternatives for study in the Draft Environmental Impact Statement, some alternatives were anticipated to require third-party funding based on early cost estimates. The asterisk identifies these alternatives and the alternatives that would only connect to these alternatives in adjacent segments.

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level. Groundborne noise is only predicted for below-grade alternatives, consistent with FTA guidance.

dBA = A-weighted decibels

I.D. = identification

G.B.N. = groundborne noise

VdB = vibration decibels

Table N.3G-7. Summary of Vibration Analysis – Dakota Street Station Lower Height North Alignment Option (DEL-2b)*

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5500	2848700374	3801 22nd Avenue Southwest	2	1	40	131	3	64	72	none	not applicable	not applicable	not applicable
WS5497	2848700370	3803 22nd Avenue Southwest	2	1	40	131	3	64	72	none	not applicable	not applicable	not applicable
WS5496	2848700360	3805 22nd Avenue Southwest	2	1	40	135	3	64	72	none	not applicable	not applicable	not applicable
WS5501	7966600069	3649 22nd Avenue Southwest	2	1	40	172	3	63	72	none	not applicable	not applicable	not applicable
WS1232	7966600065	3645 22nd Avenue Southwest	2	1	40	194	3	63	72	none	not applicable	not applicable	not applicable
WS2470	7666704005	2414 Southwest Andover Street	3	1	40	153	3	64	78	none	not applicable	not applicable	not applicable
WS5484	2848700160	3816 23rd Avenue Southwest	2	2	40	120	3	64	72	none	not applicable	not applicable	not applicable
WS5146	9297302045	3295 Southwest Avalon Way	2	60	30	716	0	26	72	none	not applicable	not applicable	not applicable
WS5150	9297302035	3279 Southwest Avalon Way	2	1	55	573	0	34	72	none	not applicable	not applicable	not applicable
WS5151	9297302030	3275 Southwest Avalon Way	2	1	55	540	0	35	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5147	9297302040	3281 Southwest Avalon Way	2	1	55	608	0	34	72	none	not applicable	not applicable	not applicable
WS5152	9297302031	3273 B Southwest Avalon Way	2	4	55	569	0	34	72	none	not applicable	not applicable	not applicable
WS81400	0321050000	3271 Southwest Avalon Way	2	24	55	507	0	35	72	none	not applicable	not applicable	not applicable
WS81400	0321050000	3271 Southwest Avalon Way	2	80	55	457	0	36	72	none	not applicable	not applicable	not applicable
WS5164	9297301976	3233 Southwest Avalon Way	2	48	55	354	0	38	72	none	not applicable	not applicable	not applicable
WS81500	4458770000	3221 Southwest Avalon Way	2	64	55	274	0	41	72	none	not applicable	not applicable	not applicable
WS5167	9297301930	3211 Southwest Avalon Way	2	16	55	204	0	45	72	none	not applicable	not applicable	not applicable
WS1094	9297301925	3201 Southwest Avalon Way	2	16	55	125	0	54	72	none	not applicable	not applicable	not applicable
WS61000	8644250000	3202 Southwest Avalon Way	2	20	55	128	0	53	72	none	not applicable	not applicable	not applicable
WS60900	7809670000	3210 Southwest Avalon Way	2	20	55	142	0	51	72	none	not applicable	not applicable	not applicable
WS2422	9297301885	3230 Southwest Avalon Way	2	40	55	186	0	47	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2420	9297301880	3236 Southwest Avalon Way	2	30	55	235	0	43	72	none	not applicable	not applicable	not applicable
WS2418	9297301865	3246 Southwest Avalon Way	2	10	55	289	0	40	72	none	not applicable	not applicable	not applicable
WS2416	9297301855	3250 Southwest Avalon Way	2	30	55	340	0	39	72	none	not applicable	not applicable	not applicable
WS60800	0321000000	3256 Southwest Avalon Way	2	32	55	424	0	37	72	none	not applicable	not applicable	not applicable
WS2410	9297301835	3268 Southwest Avalon Way	2	18	55	495	0	36	72	none	not applicable	not applicable	not applicable
WS2408	9297301820	3280 Southwest Avalon Way	2	18	55	535	0	35	72	none	not applicable	not applicable	not applicable
WS81600	0321500000	3112 Southwest Avalon Way	2	16	55	78	0	62	72	none	not applicable	not applicable	not applicable
WS61100	9306000000	3120 Southwest Avalon Way	2	20	55	80	0	61	72	none	not applicable	not applicable	not applicable
WS5205	9297300965	3166 Southwest Genesee Street	2	1	55	87	0	60	72	none	not applicable	not applicable	not applicable
WS5204	9297300966	4150 32nd Avenue Southwest	2	1	55	106	0	56	72	none	not applicable	not applicable	not applicable
WS5206	9297300975	4144 32nd Avenue Southwest	2	1	55	144	0	51	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5207	9297300980	4140 32nd Avenue Southwest	2	1	55	175	0	48	72	none	not applicable	not applicable	not applicable
WS5210	9297300985	4136 32nd Avenue Southwest	2	2	55	201	0	45	72	none	not applicable	not applicable	not applicable
WS5211	9297300990	4134 32nd Avenue Southwest	2	1	55	236	0	43	72	none	not applicable	not applicable	not applicable
WS5212	9297300995	4130 32nd Avenue Southwest	2	1	55	268	0	41	72	none	not applicable	not applicable	not applicable
WS5213	9297301000	4126 32nd Avenue Southwest	2	1	55	304	0	40	72	none	not applicable	not applicable	not applicable
WS5214	9297301005	4122 32nd Avenue Southwest	2	2	55	336	0	39	72	none	not applicable	not applicable	not applicable
WS5215	9297301010	4118 32nd Avenue Southwest	2	2	55	372	0	38	72	none	not applicable	not applicable	not applicable
WS5216	9297301015	4114 32nd Avenue Southwest	2	1	55	394	0	37	72	none	not applicable	not applicable	not applicable
WS5187	9297301250	3220 Southwest Genesee Street	2	2	55	364	0	38	72	none	not applicable	not applicable	not applicable
WS5191	9297301240	3212 Southwest Genesee Street	2	2	55	275	0	41	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5195	9297301220	4143 32nd Avenue Southwest	2	2	55	252	0	42	72	none	not applicable	not applicable	not applicable
WS5200	9297301205	4129 32nd Avenue Southwest	2	2	55	322	0	39	72	none	not applicable	not applicable	not applicable
WS5186	9297301255	3224 Southwest Genesee Street	2	1	55	401	0	37	72	none	not applicable	not applicable	not applicable
WS5190	9297301245	3218 Southwest Genesee Street	2	1	55	321	0	39	72	none	not applicable	not applicable	not applicable
WS5192	9297301235	3206 Southwest Genesee Street	2	1	55	248	0	42	72	none	not applicable	not applicable	not applicable
WS5193	9297301230	3200 Southwest Genesee Street	2	1	55	210	0	45	72	none	not applicable	not applicable	not applicable
WS5194	9297301225	4149 32nd Avenue Southwest	2	1	55	229	0	43	72	none	not applicable	not applicable	not applicable
WS5196	9297301215	4139 32nd Avenue Southwest	2	1	55	271	0	41	72	none	not applicable	not applicable	not applicable
WS5197	9297301210	4135 32nd Avenue Southwest	2	1	55	299	0	40	72	none	not applicable	not applicable	not applicable
WS5201	9297301200	4125 32nd Avenue Southwest	2	1	55	364	0	38	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1090	9297301751	3119 Southwest Genesee Street	2	1	55	101	0	57	72	none	not applicable	not applicable	not applicable
WS1088	9297301750	3127 Southwest Genesee Street	2	1	55	123	0	54	72	none	not applicable	not applicable	not applicable
WS1086	9297301755	3201 Southwest Genesee Street	2	1	55	154	0	50	72	none	not applicable	not applicable	not applicable
WS1084	9297301760	3205 Southwest Genesee Street	2	1	55	184	0	47	72	none	not applicable	not applicable	not applicable
WS1082	9297301765	3211 Southwest Genesee Street	2	1	55	222	0	44	72	none	not applicable	not applicable	not applicable
WS1078	9297301775	3221 Southwest Genesee Street	2	1	55	298	0	40	72	none	not applicable	not applicable	not applicable
WS10004	9297301780	3225 Southwest Genesee Street	2	1	55	335	0	39	72	none	not applicable	not applicable	not applicable
WS1074	9297301785	3227 Southwest Genesee Street	2	1	55	375	0	38	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1072	9297301790	3229 Southwest Genesee Street	2	1	55	413	0	37	72	none	not applicable	not applicable	not applicable
WS5222	9297300935	3104B Southwest Avalon Way	2	1	55	119	0	54	72	none	not applicable	not applicable	not applicable
WS5224	9297300930	not available	2	3	55	181	0	47	72	none	not applicable	not applicable	not applicable
WS5225	9297300925	3078E Southwest Avalon Way	2	3	55	216	0	44	72	none	not applicable	not applicable	not applicable
WS5226	9297300920	3074 Southwest Avalon Way	2	3	55	252	0	42	72	none	not applicable	not applicable	not applicable
WS5246	9297300898	3070B Southwest Avalon Way	2	12	55	287	0	40	72	none	not applicable	not applicable	not applicable
WS5250	9297300902	3062B Southwest Avalon Way	2	12	55	342	0	39	72	none	not applicable	not applicable	not applicable
WS5252	9297300895	3060 Southwest Avalon Way	2	12	55	396	0	37	72	none	not applicable	not applicable	not applicable
WS7196	9297300885	3050 Southwest Avalon Way	2	36	55	458	0	64	72	none	not applicable	not applicable	not applicable
WS7121	9297300875	3046 Southwest Avalon Way	2	12	55	526	0	64	72	none	not applicable	not applicable	not applicable
WS7122	9297300870	3040 Southwest Avalon Way	2	6	55	578	1	65	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7123	9297300865	3036 Southwest Avalon Way	2	1	55	631	1	64	72	none	not applicable	not applicable	not applicable
WS7195	9297300860	3032 Southwest Avalon Way	2	6	55	660	1	64	72	none	not applicable	not applicable	not applicable
WS7191	9297300851	3026 A Southwest Avalon Way	2	6	55	689	1	64	72	none	not applicable	not applicable	not applicable
WS7193	9297300855	3028 A Southwest Avalon Way	2	6	55	708	1	64	72	none	not applicable	not applicable	not applicable
WS7190	9297300845	3018 Southwest Avalon Way	2	2	55	730	1	64	72	none	not applicable	not applicable	not applicable
WS7190	9297300845	3018 Southwest Avalon Way	2	2	55	768	1	64	72	none	not applicable	not applicable	not applicable
WS7187	9297300840	3014 Southwest Avalon Way	2	1	55	796	1	64	72	none	not applicable	not applicable	not applicable
WS7186	9297300835	3010 Southwest Avalon Way	2	1	55	843	1	64	72	none	not applicable	not applicable	not applicable
WS82500	7732800000	3000 Southwest Avalon Way	2	18	55	877	1	64	72	none	not applicable	not applicable	not applicable
WS7184	9297300645	3004 Southwest Andover Street	2	1	55	1019	1	64	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7185	9297300665	3008 Southwest Andover Street	2	1	55	1032	1	64	72	none	not applicable	not applicable	not applicable
not available	not available	not available	2	1	55	1075	1	64	72	none	not applicable	not applicable	not applicable
WS7137	9297300640	2988 Southwest Avalon Way	2	12	55	1110	1	64	72	none	not applicable	not applicable	not applicable
WS7136	9297300630	2980 Southwest Avalon Way	2	18	55	1158	1	64	72	none	not applicable	not applicable	not applicable
WS7227	9358000485	2803 Southwest Yancy Street	2	1	55	982	0	63	72	none	not applicable	not applicable	not applicable
WS7231	9358000490	2805 Southwest Yancy Street	2	1	55	980	0	63	72	none	not applicable	not applicable	not applicable
WS7232	9358000500	2807 Southwest Yancy Street	2	1	55	975	0	63	72	none	not applicable	not applicable	not applicable
WS7233	9358000505	2811 Southwest Yancy Street	2	1	55	972	0	63	72	none	not applicable	not applicable	not applicable
WS7235	9358000515	2821 Southwest Yancy Street	2	1	55	952	0	63	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7237	9358000550	2833 Southwest Yancy Street	2	1	55	954	0	63	72	none	not applicable	not applicable	not applicable
WS7237	9358000550	2833 Southwest Yancy Street	2	4	55	948	0	63	72	none	not applicable	not applicable	not applicable
WS7240	9358000551	2831 B Southwest Yancy Street	2	6	55	915	0	63	72	none	not applicable	not applicable	not applicable
WS7242	9358000560	2835 Southwest Yancy Street	2	2	55	949	0	63	72	none	not applicable	not applicable	not applicable
WS7243	9358000565	2839C Southwest Yancy Street	2	1	55	932	1	64	72	none	not applicable	not applicable	not applicable
WS7246	9358000575	2841 Southwest Yancy Street	2	1	55	903	1	64	72	none	not applicable	not applicable	not applicable
WS7246	9358000575	2841 Southwest Yancy Street	2	1	55	879	1	64	72	none	not applicable	not applicable	not applicable
WS7161	9358000595	2851 Southwest Yancy Street	2	1	55	921	1	64	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7162	9358000600	2853 Southwest Yancy Street	2	1	55	924	1	64	72	none	not applicable	not applicable	not applicable
WS7163	9358000605	4050 30th Avenue Southwest	2	8	55	930	1	64	72	none	not applicable	not applicable	not applicable
WS7247	9358000615	4060 30th Avenue Southwest	2	2	55	796	1	64	72	none	not applicable	not applicable	not applicable
WS7251	9358000626	2854 B Southwest Dakota Street	2	2	55	811	1	64	72	none	not applicable	not applicable	not applicable
WS7250	9358000625	2856 Southwest Dakota Street	2	2	55	780	1	64	72	none	not applicable	not applicable	not applicable
WS7253	9358000635	2844 Southwest Dakota Street	2	1	55	791	1	64	72	none	not applicable	not applicable	not applicable
WS82100	8602230000	3001 Southwest Avalon Way	2	12	55	686	1	64	72	none	not applicable	not applicable	not applicable
WS82000	7569000000	3015 Southwest Avalon Way	2	40	55	592	1	65	72	none	not applicable	not applicable	not applicable
WS22008	9358001345	2851 Southwest Dakota Street	2	4	55	662	1	64	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7292	9358001364	2862 Southwest Adams Street	2	5	55	529	1	65	72	none	not applicable	not applicable	not applicable
WS22008	9358001345	2851 Southwest Dakota Street	2	2	55	617	1	64	72	none	not applicable	not applicable	not applicable
WS5256	9297300725	3039 Southwest Avalon Way	2	1	55	294	1	41	72	none	not applicable	not applicable	not applicable
WS5254	9297300745	3051 Southwest Avalon Way	2	1	55	207	0	45	72	none	not applicable	not applicable	not applicable
WS5255	9297300740	3047 Southwest Avalon Way	2	2	55	234	1	44	72	none	not applicable	not applicable	not applicable
WS5260	9297300807	4209 30th Avenue Southwest	2	15	55	345	1	65	72	none	not applicable	not applicable	not applicable
WS5297	9358002223	2801D Southwest Nevada Street	2	6	55	114	0	65	72	none	not applicable	not applicable	not applicable
WS5301	9358002221	2801B Southwest Nevada Street	2	6	55	159	0	65	72	none	not applicable	not applicable	not applicable
WS5295	9358002230	2807 B Southwest Nevada Street	2	6	55	131	0	65	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5293	9358002236	2811 B Southwest Nevada Street	2	6	55	126	0	65	72	none	not applicable	not applicable	not applicable
WS5285	9358002254	2815 B Southwest Nevada Street	2	6	55	112	0	66	72	none	not applicable	not applicable	not applicable
WS5283	9358002252	2817 A Southwest Nevada Street	2	6	55	109	0	66	72	none	not applicable	not applicable	not applicable
WS5282	9358002260	2821 Southwest Nevada Street	2	2	55	104	0	66	72	none	not applicable	not applicable	not applicable
WS5281	9358002265	2827 Southwest Nevada Street	2	2	55	110	0	66	72	none	not applicable	not applicable	not applicable
WS5280	9358002270	2831 A Southwest Nevada Street	2	3	55	131	0	65	72	none	not applicable	not applicable	not applicable
WS5277	9358002271	2831 B Southwest Nevada Street	2	3	55	85	0	66	72	none	not applicable	not applicable	not applicable
WS5275	9358002286	2833 B Southwest Nevada Street	2	3	55	82	0	66	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5276	9358002285	2833 A Southwest Nevada Street	2	3	55	130	0	65	72	none	not applicable	not applicable	not applicable
WS5272	9358002292	2841 Southwest Nevada Street	2	4	55	82	0	66	72	none	not applicable	not applicable	not applicable
WS5274	9358002290	2837 Southwest Nevada Street	2	4	55	128	0	65	72	none	not applicable	not applicable	not applicable
WS5267	9358002300	2843 Southwest Nevada Street	2	2	55	83	0	66	72	none	not applicable	not applicable	not applicable
WS5265	9358002307	2849 Southwest Nevada Street	2	3	55	78	1	67	72	none	not applicable	not applicable	not applicable
WS5263	9358002308	2851 Southwest Nevada Street	2	3	55	82	1	67	72	none	not applicable	not applicable	not applicable
WS5266	9358002306	2847 Southwest Nevada Street	2	3	55	119	1	67	72	none	not applicable	not applicable	not applicable
WS5264	9358002305	2853 Southwest Nevada Street	2	3	55	121	1	67	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5262	9358002320	2855 Southwest Nevada Street	2	4	55	111	1	67	72	none	not applicable	not applicable	not applicable
WS5261	9358002330	4302 30th Avenue Southwest	2	2	55	90	1	67	72	none	not applicable	not applicable	not applicable
WS5361	9358002060	2641 Southwest Nevada Street	2	3	30	173	3	56	72	none	not applicable	not applicable	not applicable
WS5362	9358002049	2637 Southwest Nevada Street	2	4	30	168	3	56	72	none	not applicable	not applicable	not applicable
WS5364	9358002047	2635 Southwest Nevada Street	2	4	30	157	3	56	72	none	not applicable	not applicable	not applicable
WS61200	2472850000	2629 Southwest Nevada Street	2	3	30	64	3	58	72	none	not applicable	not applicable	not applicable
WS61200	2472850000	2629 Southwest Nevada Street	2	4	30	136	3	56	72	none	not applicable	not applicable	not applicable
WS5367	9358002025	2623 Southwest Nevada Street	2	2	30	146	3	56	72	none	not applicable	not applicable	not applicable
WS5370	9358002015	2621 Southwest Nevada Street	2	9	30	79	3	57	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5371	9358002005	2613 Southwest Nevada Street	2	2	30	76	3	57	72	none	not applicable	not applicable	not applicable
WS1140	1772600735	4401 26th Avenue Southwest	2	1	30	118	3	56	72	none	not applicable	not applicable	not applicable
WS5376	1772600730	4405 26th Avenue Southwest	2	1	30	122	3	56	72	none	not applicable	not applicable	not applicable
WS5377	1772600725	4409 26th Avenue Southwest	2	1	30	179	3	56	72	none	not applicable	not applicable	not applicable
WS5380	1772600715	4415 26th Avenue Southwest	2	1	30	213	3	56	72	none	not applicable	not applicable	not applicable
WS6753	9358001956	4217 26th Avenue Southwest	2	4	30	89	3	57	72	none	not applicable	not applicable	not applicable
WS6754	9358001950	4215 26th Avenue Southwest	2	4	30	122	3	56	72	none	not applicable	not applicable	not applicable
WS6752	9358001955	2608 Southwest Nevada Street	2	2	30	130	3	56	72	none	not applicable	not applicable	not applicable
WS3018	3574300170	2414 Southwest Genesee Street	2	2	30	322	3	55	72	none	not applicable	not applicable	not applicable
WS7057	3574300185	not available	2	3	30	415	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7060	3574300195	4151 Delridge Way Southwest	2	3	30	378	0	52	72	none	not applicable	not applicable	not applicable
WS3020	3574300165	4150 25th Avenue Southwest	2	2	30	286	0	52	72	none	not applicable	not applicable	not applicable
WS3022	3574300160	4148 A 25th Avenue Southwest	2	3	30	282	0	52	72	none	not applicable	not applicable	not applicable
WS3026	3574300155	4146 A 25th Avenue Southwest	2	3	30	271	0	52	72	none	not applicable	not applicable	not applicable
WS3028	3574300156	4146 B 25th Avenue Southwest	2	3	30	296	0	52	72	none	not applicable	not applicable	not applicable
WS3024	3574300161	4148 B 25th Avenue Southwest	2	3	30	306	0	52	72	none	not applicable	not applicable	not applicable
WS7061	3574300205	4147 Delridge Way Southwest	2	2	30	340	0	52	72	none	not applicable	not applicable	not applicable
WS3032	3574300217	4141 Delridge Way Southwest	2	6	30	305	0	52	72	none	not applicable	not applicable	not applicable
WS3034	3574300225	4137 Delridge Way Southwest	2	4	30	294	0	52	72	none	not applicable	not applicable	not applicable
WS1154	3574300150	4144 25th Avenue Southwest	2	2	30	271	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1156	3574300145	4140 25th Avenue Southwest	2	2	30	268	0	52	72	none	not applicable	not applicable	not applicable
WS1164	3574300136	4134 25th Avenue Southwest	2	3	30	262	0	52	72	none	not applicable	not applicable	not applicable
WS1158	3574300135	4138C 25th Avenue Southwest	2	6	30	232	0	53	72	none	not applicable	not applicable	not applicable
WS1166	3574300127	4132 B 25th Avenue Southwest	2	2	30	229	0	53	72	none	not applicable	not applicable	not applicable
WS1170	3574300235	4131 Delridge Way Southwest	2	4	30	279	0	52	72	none	not applicable	not applicable	not applicable
WS1172	7891600215	4127 Delridge Way Southwest	2	1	30	270	0	52	72	none	not applicable	not applicable	not applicable
WS5401	3574300125	4130 25th Avenue Southwest	2	2	30	198	0	53	72	none	not applicable	not applicable	not applicable
WS5404	7891600206	4128C 25th Avenue Southwest	2	3	30	208	0	53	72	none	not applicable	not applicable	not applicable
WS5403	7891600205	4128B 25th Avenue Southwest	2	3	30	184	0	53	72	none	not applicable	not applicable	not applicable
WS5402	7891600204	4128A 25th Avenue Southwest	2	3	30	157	0	53	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6790	2444600025	4040 26th Avenue Southwest	2	100	30	132	0	53	72	none	not applicable	not applicable	not applicable
WS5482	2848700175	3824 23rd Avenue Southwest	2	2	40	177	3	63	72	none	not applicable	not applicable	not applicable
WS1222	2848700050	3823 23rd Avenue Southwest	2	2	40	91	3	64	72	none	not applicable	not applicable	not applicable
WS1220	2848700060	3831 23rd Avenue Southwest	2	2	40	87	3	64	72	none	not applicable	not applicable	not applicable
WS1218	2848700075	3837 23rd Avenue Southwest	2	16	40	64	3	65	72	none	not applicable	not applicable	not applicable
WS5473	2848700095	3847 23rd Avenue Southwest	2	4	40	92	8	69	72	none	not applicable	not applicable	not applicable
WS5472	2848700105	3853 23rd Avenue Southwest	2	2	40	96	5	66	72	none	not applicable	not applicable	not applicable
WS5471	2848700115	3857 23rd Avenue Southwest	2	2	40	95	5	66	72	none	not applicable	not applicable	not applicable
WS5426	7881500370	2303 Southwest Andover Street	2	1	40	124	5	66	72	none	not applicable	not applicable	not applicable
WS5425	7881500360	4007 23rd Avenue Southwest	2	1	40	128	5	66	72	none	not applicable	not applicable	not applicable
WS5424	7881500350	4011 23rd Avenue Southwest	2	1	40	138	5	66	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5423	7881500340	4017 23rd Avenue Southwest	2	1	30	137	8	61	72	none	not applicable	not applicable	not applicable
WS5422	7881500330	4021 23rd Avenue Southwest	2	1	30	130	8	61	72	none	not applicable	not applicable	not applicable
WS5421	7881500320	4029 23rd Avenue Southwest	2	1	30	159	3	56	72	none	not applicable	not applicable	not applicable
WS5420	2444600335	4033 23rd Avenue Southwest	2	1	30	153	3	56	72	none	not applicable	not applicable	not applicable
WS5416	2444600325	4043 23rd Avenue Southwest	2	1	30	186	3	56	72	none	not applicable	not applicable	not applicable
WS1194	2444600275	4050 Delridge Way Southwest	2	4	30	132	3	56	72	none	not applicable	not applicable	not applicable
WS5413	2444600300	4057 23rd Avenue Southwest	2	1	30	241	3	56	72	none	not applicable	not applicable	not applicable
WS5415	2444600315	4049 23rd Avenue Southwest	2	1	30	219	3	56	72	none	not applicable	not applicable	not applicable
WS5411	7891600385	4107 23rd Avenue Southwest	2	1	30	319	3	55	72	none	not applicable	not applicable	not applicable
WS7086	7891600365	4111 23rd Avenue Southwest	2	1	30	346	3	55	72	none	not applicable	not applicable	not applicable
WS7085	7891600335	4115 23rd Avenue Southwest	2	1	30	374	3	55	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7084	7891600330	4123 23rd Avenue Southwest	2	1	30	407	0	52	72	none	not applicable	not applicable	not applicable
WS7083	7891600325	4127 23rd Avenue Southwest	2	1	30	438	0	52	72	none	not applicable	not applicable	not applicable
WS7082	7892100005	4133 23rd Avenue Southwest	2	1	30	470	0	52	72	none	not applicable	not applicable	not applicable
WS7081	7892100015	4137 23rd Avenue Southwest	2	1	30	492	0	52	72	none	not applicable	not applicable	not applicable
WS3036	7891600310	4118 Delridge Way Southwest	2	2	30	312	0	52	72	none	not applicable	not applicable	not applicable
WS7074	7891600320	4120 Delridge Way Southwest	2	4	30	344	0	52	72	none	not applicable	not applicable	not applicable
WS7072	3574300250	4134 Delridge Way Southwest	2	2	30	392	0	52	72	none	not applicable	not applicable	not applicable
WS7071	3574300255	4140 Delridge Way Southwest	2	2	30	418	0	52	72	none	not applicable	not applicable	not applicable
WS7070	3574300260	4142 Delridge Way Southwest	2	4	30	451	0	52	72	none	not applicable	not applicable	not applicable

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7067	3574300259	4144 Delridge Way Southwest	2	4	30	479	0	52	72	none	not applicable	not applicable	not applicable

* As described in the introduction to Chapter 2, Alternatives Considered, of the Draft Environmental Impact Statement, at the time the Sound Transit Board identified alternatives for study in the Draft Environmental Impact Statement, some alternatives were anticipated to require third-party funding based on early cost estimates. The asterisk identifies these alternatives and the alternatives that would only connect to these alternatives in adjacent segments.

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level. Groundborne noise is only predicted for below-grade alternatives, consistent with FTA guidance.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-8. Summary of Vibration Analysis – Delridge Way Station Alternative (DEL-3)

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5500	2848700374	3801 22nd Avenue Southwest	2	1	35	118	3	61	72	none	not applicable	not applicable	not applicable
WS5497	2848700370	3803 22nd Avenue Southwest	2	1	35	119	3	61	72	none	not applicable	not applicable	not applicable
WS5496	2848700360	3805 22nd Avenue Southwest	2	1	35	124	3	61	72	none	not applicable	not applicable	not applicable
WS5501	7966600069	3649 22nd Avenue Southwest	2	1	35	157	3	61	72	none	not applicable	not applicable	not applicable
WS1232	7966600065	3645 22nd Avenue Southwest	2	1	35	179	3	61	72	none	not applicable	not applicable	not applicable
WS2470	7666704005	2414 Southwest Andover Street	3	1	35	183	5	63	78	none	not applicable	not applicable	not applicable
WS5484	2848700160	3816 23rd Avenue Southwest	2	2	35	92	10	68	72	none	not applicable	not applicable	not applicable
WS5146	9297302045	3295 Southwest Avalon Way	2	60	30	700	3	54	72	none	not applicable	not applicable	not applicable
WS5150	9297302035	3279 Southwest Avalon Way	2	1	30	549	0	52	72	none	not applicable	not applicable	not applicable
WS5151	9297302030	3275 Southwest Avalon Way	2	1	30	514	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5147	9297302040	3281 Southwest Avalon Way	2	1	30	586	0	51	72	none	not applicable	not applicable	not applicable
WS5152	9297302031	3273 B Southwest Avalon Way	2	4	30	541	0	52	72	none	not applicable	not applicable	not applicable
WS81400	0321050000	3271 Southwest Avalon Way	2	24	30	479	0	52	72	none	not applicable	not applicable	not applicable
WS81400	0321050000	3271 Southwest Avalon Way	2	80	30	426	0	52	72	none	not applicable	not applicable	not applicable
WS5164	9297301976	3233 Southwest Avalon Way	2	48	30	305	0	52	72	none	not applicable	not applicable	not applicable
WS81500	4458770000	3221 Southwest Avalon Way	2	64	35	206	0	57	72	none	not applicable	not applicable	not applicable
WS5167	9297301930	3211 Southwest Avalon Way	2	16	45	128	3	71	72	none	not applicable	not applicable	not applicable
WS1094	9297301925	3201 Southwest Avalon Way	2	16	45	42	3	72	72	<1	not applicable	not applicable	not applicable
WS61000	8644250000	3202 Southwest Avalon Way	2	20	35	46	3	64	72	none	not applicable	not applicable	not applicable
WS60900	7809670000	3210 Southwest Avalon Way	2	20	35	73	3	62	72	none	not applicable	not applicable	not applicable
WS2422	9297301885	3230 Southwest Avalon Way	2	40	35	127	3	61	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2420	9297301880	3236 Southwest Avalon Way	2	30	30	195	0	53	72	none	not applicable	not applicable	not applicable
WS2418	9297301865	3246 Southwest Avalon Way	2	10	30	262	0	52	72	none	not applicable	not applicable	not applicable
WS2416	9297301855	3250 Southwest Avalon Way	2	30	30	320	0	52	72	none	not applicable	not applicable	not applicable
WS60800	0321000000	3256 Southwest Avalon Way	2	32	30	410	0	52	72	none	not applicable	not applicable	not applicable
WS2410	9297301835	3268 Southwest Avalon Way	2	18	30	484	0	52	72	none	not applicable	not applicable	not applicable
WS2408	9297301820	3280 Southwest Avalon Way	2	18	30	527	0	52	72	none	not applicable	not applicable	not applicable
WS81600	0321500000	3112 Southwest Avalon Way	2	16	35	98	0	58	72	none	not applicable	not applicable	not applicable
WS5205	9297300965	3166 Southwest Genesee Street	2	1	35	77	3	62	72	none	not applicable	not applicable	not applicable
WS5204	9297300966	4150 32nd Avenue Southwest	2	1	35	94	3	61	72	none	not applicable	not applicable	not applicable
WS5206	9297300975	4144 32nd Avenue Southwest	2	1	35	153	3	61	72	none	not applicable	not applicable	not applicable
WS5207	9297300980	4140 32nd Avenue Southwest	2	1	35	191	3	60	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5210	9297300985	4136 32nd Avenue Southwest	2	2	35	227	3	60	72	none	not applicable	not applicable	not applicable
WS5211	9297300990	4134 32nd Avenue Southwest	2	1	35	266	3	60	72	none	not applicable	not applicable	not applicable
WS5212	9297300995	4130 32nd Avenue Southwest	2	1	35	301	3	60	72	none	not applicable	not applicable	not applicable
WS5213	9297301000	4126 32nd Avenue Southwest	2	1	35	340	3	60	72	none	not applicable	not applicable	not applicable
WS5214	9297301005	4122 32nd Avenue Southwest	2	2	35	376	3	60	72	none	not applicable	not applicable	not applicable
WS5215	9297301010	4118 32nd Avenue Southwest	2	2	35	413	3	59	72	none	not applicable	not applicable	not applicable
WS5216	9297301015	4114 32nd Avenue Southwest	2	1	35	443	3	59	72	none	not applicable	not applicable	not applicable
WS5187	9297301250	3220 Southwest Genesee Street	2	2	30	375	0	52	72	none	not applicable	not applicable	not applicable
WS5191	9297301240	3212 Southwest Genesee Street	2	2	30	284	0	52	72	none	not applicable	not applicable	not applicable
WS5195	9297301220	4143 32nd Avenue Southwest	2	2	30	276	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5200	9297301205	4129 32nd Avenue Southwest	2	2	35	353	3	60	72	none	not applicable	not applicable	not applicable
WS5186	9297301255	3224 Southwest Genesee Street	2	1	30	412	0	52	72	none	not applicable	not applicable	not applicable
WS5190	9297301245	3218 Southwest Genesee Street	2	1	30	331	0	52	72	none	not applicable	not applicable	not applicable
WS5192	9297301235	3206 Southwest Genesee Street	2	1	30	258	0	52	72	none	not applicable	not applicable	not applicable
WS5193	9297301230	3200 Southwest Genesee Street	2	1	30	222	0	53	72	none	not applicable	not applicable	not applicable
WS5194	9297301225	4149 32nd Avenue Southwest	2	1	30	248	0	53	72	none	not applicable	not applicable	not applicable
WS5196	9297301215	4139 32nd Avenue Southwest	2	1	30	298	0	52	72	none	not applicable	not applicable	not applicable
WS5197	9297301210	4135 32nd Avenue Southwest	2	1	30	328	0	52	72	none	not applicable	not applicable	not applicable
WS5201	9297301200	4125 32nd Avenue Southwest	2	1	35	396	3	60	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1090	9297301751	3119 Southwest Genesee Street	2	1	35	32	3	67	72	none	not applicable	not applicable	not applicable
WS1088	9297301750	3127 Southwest Genesee Street	2	1	35	86	3	61	72	none	not applicable	not applicable	not applicable
WS1086	9297301755	3201 Southwest Genesee Street	2	1	30	132	0	53	72	none	not applicable	not applicable	not applicable
WS1084	9297301760	3205 Southwest Genesee Street	2	1	30	169	0	53	72	none	not applicable	not applicable	not applicable
WS1082	9297301765	3211 Southwest Genesee Street	2	1	30	211	0	53	72	none	not applicable	not applicable	not applicable
WS1078	9297301775	3221 Southwest Genesee Street	2	1	30	292	0	52	72	none	not applicable	not applicable	not applicable
WS10004	9297301780	3225 Southwest Genesee Street	2	1	30	330	0	52	72	none	not applicable	not applicable	not applicable
WS1074	9297301785	3227 Southwest Genesee Street	2	1	30	373	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1072	9297301790	3229 Southwest Genesee Street	2	1	30	411	0	52	72	none	not applicable	not applicable	not applicable
WS5222	9297300935	3104B Southwest Avalon Way	2	1	35	164	0	58	72	none	not applicable	not applicable	not applicable
WS5224	9297300930	not available	2	3	35	243	0	57	72	none	not applicable	not applicable	not applicable
WS5225	9297300925	3078E Southwest Avalon Way	2	3	35	281	0	57	72	none	not applicable	not applicable	not applicable
WS5226	9297300920	3074 Southwest Avalon Way	2	3	45	319	3	70	72	none	not applicable	not applicable	not applicable
WS5246	9297300898	3070B Southwest Avalon Way	2	12	45	357	3	70	72	none	not applicable	not applicable	not applicable
WS5250	9297300902	3062B Southwest Avalon Way	2	12	45	417	3	70	72	none	not applicable	not applicable	not applicable
WS5252	9297300895	3060 Southwest Avalon Way	2	12	45	473	3	69	72	none	not applicable	not applicable	not applicable
WS7196	9297300885	3050 Southwest Avalon Way	2	36	45	540	3	69	72	none	not applicable	not applicable	not applicable
WS7121	9297300875	3046 Southwest Avalon Way	2	12	45	610	3	69	72	none	not applicable	not applicable	not applicable
WS7122	9297300870	3040 Southwest Avalon Way	2	6	45	665	3	69	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7123	9297300865	3036 Southwest Avalon Way	2	1	45	716	3	69	72	none	not applicable	not applicable	not applicable
WS7195	9297300860	3032 Southwest Avalon Way	2	6	45	748	3	69	72	none	not applicable	not applicable	not applicable
WS7191	9297300851	3026 A Southwest Avalon Way	2	6	45	778	3	69	72	none	not applicable	not applicable	not applicable
WS7193	9297300855	3028 A Southwest Avalon Way	2	6	45	794	3	69	72	none	not applicable	not applicable	not applicable
WS7190	9297300845	3018 Southwest Avalon Way	2	2	45	819	3	69	72	none	not applicable	not applicable	not applicable
WS7190	9297300845	3018 Southwest Avalon Way	2	2	45	856	3	69	72	none	not applicable	not applicable	not applicable
WS7187	9297300840	3014 Southwest Avalon Way	2	1	45	885	3	69	72	none	not applicable	not applicable	not applicable
WS7186	9297300835	3010 Southwest Avalon Way	2	1	45	931	3	69	72	none	not applicable	not applicable	not applicable
WS82500	7732800000	3000 Southwest Avalon Way	2	18	45	965	0	66	72	none	not applicable	not applicable	not applicable
WS7184	9297300645	3004 Southwest Andover Street	2	1	45	1107	0	66	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7185	9297300665	3008 Southwest Andover Street	2	1	45	1121	3	68	72	none	not applicable	not applicable	not applicable
not available	not available	not available	2	1	45	1163	0	66	72	none	not applicable	not applicable	not applicable
WS7137	9297300640	2988 Southwest Avalon Way	2	12	45	1198	0	66	72	none	not applicable	not applicable	not applicable
WS7136	9297300630	2980 Southwest Avalon Way	2	18	45	1246	0	66	72	none	not applicable	not applicable	not applicable
WS7227	9358000485	2803 Southwest Yancy Street	2	1	45	1021	0	66	72	none	not applicable	not applicable	not applicable
WS7231	9358000490	2805 Southwest Yancy Street	2	1	45	1023	0	66	72	none	not applicable	not applicable	not applicable
WS7232	9358000500	2807 Southwest Yancy Street	2	1	45	1023	0	66	72	none	not applicable	not applicable	not applicable
WS7233	9358000505	2811 Southwest Yancy Street	2	1	45	1024	0	66	72	none	not applicable	not applicable	not applicable
WS7235	9358000515	2821 Southwest Yancy Street	2	1	45	1012	0	66	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7237	9358000550	2833 Southwest Yancy Street	2	1	45	1018	0	66	72	none	not applicable	not applicable	not applicable
WS7237	9358000550	2833 Southwest Yancy Street	2	4	45	1017	0	66	72	none	not applicable	not applicable	not applicable
WS7240	9358000551	2831 B Southwest Yancy Street	2	6	45	983	0	66	72	none	not applicable	not applicable	not applicable
WS7242	9358000560	2835 Southwest Yancy Street	2	2	45	1019	0	66	72	none	not applicable	not applicable	not applicable
WS7243	9358000565	2839C Southwest Yancy Street	2	1	45	1006	0	66	72	none	not applicable	not applicable	not applicable
WS7246	9358000575	2841 Southwest Yancy Street	2	1	45	979	0	66	72	none	not applicable	not applicable	not applicable
WS7246	9358000575	2841 Southwest Yancy Street	2	1	45	957	0	66	72	none	not applicable	not applicable	not applicable
WS7161	9358000595	2851 Southwest Yancy Street	2	1	45	1002	0	66	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7162	9358000600	2853 Southwest Yancy Street	2	1	45	1005	0	66	72	none	not applicable	not applicable	not applicable
WS7163	9358000605	4050 30th Avenue Southwest	2	8	45	1012	0	66	72	none	not applicable	not applicable	not applicable
WS7247	9358000615	4060 30th Avenue Southwest	2	2	45	880	0	66	72	none	not applicable	not applicable	not applicable
WS7251	9358000626	2854 B Southwest Dakota Street	2	2	45	893	0	66	72	none	not applicable	not applicable	not applicable
WS7250	9358000625	2856 Southwest Dakota Street	2	2	45	862	0	66	72	none	not applicable	not applicable	not applicable
WS7253	9358000635	2844 Southwest Dakota Street	2	1	45	869	0	66	72	none	not applicable	not applicable	not applicable
WS82100	8602230000	3001 Southwest Avalon Way	2	12	45	774	0	66	72	none	not applicable	not applicable	not applicable
WS82000	7569000000	3015 Southwest Avalon Way	2	40	45	680	0	66	72	none	not applicable	not applicable	not applicable
WS22008	9358001345	2851 Southwest Dakota Street	2	4	45	745	0	66	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7292	9358001364	2862 Southwest Adams Street	2	5	45	613	0	67	72	none	not applicable	not applicable	not applicable
WS22008	9358001345	2851 Southwest Dakota Street	2	2	45	699	0	66	72	none	not applicable	not applicable	not applicable
WS5256	9297300725	3039 Southwest Avalon Way	2	1	45	381	3	70	72	none	not applicable	not applicable	not applicable
WS5254	9297300745	3051 Southwest Avalon Way	2	1	45	288	3	70	72	none	not applicable	not applicable	not applicable
WS5253	9297300750	3055 Southwest Avalon Way	2	1	45	257	3	70	72	none	not applicable	not applicable	not applicable
WS5255	9297300740	3047 Southwest Avalon Way	2	2	45	320	3	70	72	none	not applicable	not applicable	not applicable
WS5260	9297300807	4209 30th Avenue Southwest	2	15	45	433	0	67	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	24	45	298	0	67	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	24	45	45	3	72	72	<1	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	18	45	161	3	71	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1096	9297300765	3101 Southwest Avalon Way	2	12	45	51	3	72	72	<1	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	30	45	77	0	69	72	none	not applicable	not applicable	not applicable
WS5271	9358002373	2836B Southwest Genesee Street	2	3	45	99	0	69	72	none	not applicable	not applicable	not applicable
WS5287	9358002426	2816 Southwest Genesee Street	2	3	45	100	0	69	72	none	not applicable	not applicable	not applicable
WS5291	9358002238	2809 B Southwest Nevada Street	2	2	45	101	0	69	72	none	not applicable	not applicable	not applicable
WS5292	9358002440	2809 A Southwest Nevada Street	2	3	45	112	0	69	72	none	not applicable	not applicable	not applicable
WS5297	9358002223	2801D Southwest Nevada Street	2	6	45	151	0	68	72	none	not applicable	not applicable	not applicable
WS5301	9358002221	2801B Southwest Nevada Street	2	6	45	196	0	68	72	none	not applicable	not applicable	not applicable
WS5295	9358002230	2807 B Southwest Nevada Street	2	6	45	171	0	68	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5293	9358002236	2811 B Southwest Nevada Street	2	6	45	171	0	68	72	none	not applicable	not applicable	not applicable
WS5285	9358002254	2815 B Southwest Nevada Street	2	6	45	161	0	68	72	none	not applicable	not applicable	not applicable
WS5283	9358002252	2817 A Southwest Nevada Street	2	6	45	162	0	68	72	none	not applicable	not applicable	not applicable
WS5282	9358002260	2821 Southwest Nevada Street	2	2	45	161	0	68	72	none	not applicable	not applicable	not applicable
WS5281	9358002265	2827 Southwest Nevada Street	2	2	45	171	0	68	72	none	not applicable	not applicable	not applicable
WS5280	9358002270	2831 A Southwest Nevada Street	2	3	45	195	0	68	72	none	not applicable	not applicable	not applicable
WS5277	9358002271	2831 B Southwest Nevada Street	2	3	45	150	0	68	72	none	not applicable	not applicable	not applicable
WS5275	9358002286	2833 B Southwest Nevada Street	2	3	45	150	0	68	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5276	9358002285	2833 A Southwest Nevada Street	2	3	45	198	0	68	72	none	not applicable	not applicable	not applicable
WS5272	9358002292	2841 Southwest Nevada Street	2	4	45	153	0	68	72	none	not applicable	not applicable	not applicable
WS5274	9358002290	2837 Southwest Nevada Street	2	4	45	199	0	68	72	none	not applicable	not applicable	not applicable
WS5267	9358002300	2843 Southwest Nevada Street	2	2	45	157	0	68	72	none	not applicable	not applicable	not applicable
WS5265	9358002307	2849 Southwest Nevada Street	2	3	45	154	0	68	72	none	not applicable	not applicable	not applicable
WS5263	9358002308	2851 Southwest Nevada Street	2	3	45	160	0	68	72	none	not applicable	not applicable	not applicable
WS5266	9358002306	2847 Southwest Nevada Street	2	3	45	196	0	68	72	none	not applicable	not applicable	not applicable
WS5264	9358002305	2853 Southwest Nevada Street	2	3	45	200	0	68	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5262	9358002320	2855 Southwest Nevada Street	2	4	45	191	0	68	72	none	not applicable	not applicable	not applicable
WS5261	9358002330	4302 30th Avenue Southwest	2	2	45	171	0	68	72	none	not applicable	not applicable	not applicable
WS5361	9358002060	2641 Southwest Nevada Street	2	3	45	184	0	68	72	none	not applicable	not applicable	not applicable
WS5362	9358002049	2637 Southwest Nevada Street	2	4	45	180	0	68	72	none	not applicable	not applicable	not applicable
WS5364	9358002047	2635 Southwest Nevada Street	2	4	45	174	0	68	72	none	not applicable	not applicable	not applicable
WS61200	2472850000	2629 Southwest Nevada Street	2	3	45	86	0	69	72	none	not applicable	not applicable	not applicable
WS61200	2472850000	2629 Southwest Nevada Street	2	4	45	160	0	68	72	none	not applicable	not applicable	not applicable
WS5367	9358002025	2623 Southwest Nevada Street	2	2	45	191	0	68	72	none	not applicable	not applicable	not applicable
WS5370	9358002015	2621 Southwest Nevada Street	2	9	45	150	0	68	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1138	9358002180	2616 Southwest Genesee Street	2	2	45	83	0	69	72	none	not applicable	not applicable	not applicable
WS2428	9358002190	2614 Southwest Genesee Street	2	3	45	58	0	69	72	none	not applicable	not applicable	not applicable
WS5374	9358002192	2610 Southwest Genesee Street	2	6	45	99	0	69	72	none	not applicable	not applicable	not applicable
WS5371	9358002005	2613 Southwest Nevada Street	2	2	45	176	0	68	72	none	not applicable	not applicable	not applicable
WS6712	9358001995	2611C Southwest Nevada Street	2	2	45	193	0	68	72	none	not applicable	not applicable	not applicable
WS5376	1772600730	4405 26th Avenue Southwest	2	1	45	49	0	70	72	none	not applicable	not applicable	not applicable
WS5377	1772600725	4409 26th Avenue Southwest	2	1	30	82	3	57	72	none	not applicable	not applicable	not applicable
WS5380	1772600715	4415 26th Avenue Southwest	2	1	30	120	3	56	72	none	not applicable	not applicable	not applicable
WS2430	9358002210	2604 Southwest Genesee Street	2	8	30	78	3	57	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2434	9358002200	4313 26th Avenue Southwest	2	2	30	104	3	57	72	none	not applicable	not applicable	not applicable
WS6711	9358001997	2611A Southwest Nevada Street	2	4	30	158	3	56	72	none	not applicable	not applicable	not applicable
WS2436	9358001980	2609 Southwest Nevada Street	2	2	30	203	3	56	72	none	not applicable	not applicable	not applicable
WS5395	3574300044	4312 26th Avenue Southwest	2	4	30	102	3	57	72	none	not applicable	not applicable	not applicable
WS6713	3574300030	4302 26th Avenue Southwest	2	2	30	156	3	56	72	none	not applicable	not applicable	not applicable
WS2438	3574300020	4308A 26th Avenue Southwest	2	2	30	202	3	56	72	none	not applicable	not applicable	not applicable
WS5400	3574300095	4143 25th Avenue Southwest	2	3	30	86	3	57	72	none	not applicable	not applicable	not applicable
WS6714	3574300100	4139 25th Avenue Southwest	2	2	30	150	3	56	72	none	not applicable	not applicable	not applicable
WS6715	3574300110	4137 25th Avenue Southwest	2	2	30	171	3	56	72	none	not applicable	not applicable	not applicable
WS6717	3574300115	4131 25th Avenue Southwest	2	2	30	202	3	56	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6716	3574300116	4133 25th Avenue Southwest	2	2	30	230	3	56	72	none	not applicable	not applicable	not applicable
WS2440	3574300010	4222 26th Avenue Southwest	2	2	30	237	3	56	72	none	not applicable	not applicable	not applicable
WS2442	3574300005	4218 26th Avenue Southwest	2	2	30	253	3	56	72	none	not applicable	not applicable	not applicable
WS2444	7891600065	4216 26th Avenue Southwest	2	2	30	282	3	55	72	none	not applicable	not applicable	not applicable
WS2450	7891600070	4127 25th Avenue Southwest	2	2	30	245	3	56	72	none	not applicable	not applicable	not applicable
WS2452	7891600075	not available	2	2	30	256	3	55	72	none	not applicable	not applicable	not applicable
WS2446	7891600060	4212 26th Avenue Southwest	2	2	30	284	3	55	72	none	not applicable	not applicable	not applicable
WS2448	7891600055	4210 26th Avenue Southwest	2	2	30	302	3	55	72	none	not applicable	not applicable	not applicable
WS6720	7891600045	4206 26th Avenue Southwest	2	2	30	322	3	55	72	none	not applicable	not applicable	not applicable
WS2454	7891600090	4121 25th Avenue Southwest	2	2	30	277	3	55	72	none	not applicable	not applicable	not applicable
WS10018	7891600105	4115 25th Avenue Southwest	2	4	30	274	3	55	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6721	7891600040	4202 26th Avenue Southwest	2	2	30	357	3	55	72	none	not applicable	not applicable	not applicable
WS6722	7891600035	4200 26th Avenue Southwest	2	2	30	380	3	55	72	none	not applicable	not applicable	not applicable
WS6723	7891600019	4110 26th Avenue Southwest	2	2	30	383	3	55	72	none	not applicable	not applicable	not applicable
WS6724	7891600015	4108 26th Avenue Southwest	2	2	30	397	3	55	72	none	not applicable	not applicable	not applicable
WS6726	7891600017	4106 26th Avenue Southwest	2	4	30	401	3	55	72	none	not applicable	not applicable	not applicable
WS6727	7891600005	4102 26th Avenue Southwest	2	2	30	426	3	55	72	none	not applicable	not applicable	not applicable
WS6730	7891600140	2507 Southwest Dakota Street	2	2	30	349	3	55	72	none	not applicable	not applicable	not applicable
WS2460	7891600125	4109 25th Avenue Southwest	2	2	30	284	3	55	72	none	not applicable	not applicable	not applicable
WS6731	7891600135	2501 Southwest Dakota Street	2	2	30	282	3	55	72	none	not applicable	not applicable	not applicable
WS6753	9358001956	4217 26th Avenue Southwest	2	4	30	319	3	55	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6754	9358001950	4215 26th Avenue Southwest	2	4	30	363	3	55	72	none	not applicable	not applicable	not applicable
WS6752	9358001955	2608 Southwest Nevada Street	2	2	30	315	3	55	72	none	not applicable	not applicable	not applicable
WS1152	3574300085	4147B 25th Avenue Southwest	2	2	30	43	3	62	72	none	not applicable	not applicable	not applicable
WS3018	3574300170	2414 Southwest Genesee Street	2	2	30	49	3	61	72	none	not applicable	not applicable	not applicable
WS7057	3574300185	not available	2	3	30	124	3	56	72	none	not applicable	not applicable	not applicable
WS7060	3574300195	4151 Delridge Way Southwest	2	3	30	82	3	57	72	none	not applicable	not applicable	not applicable
WS7061	3574300205	4147 Delridge Way Southwest	2	2	30	42	3	62	72	none	not applicable	not applicable	not applicable
WS1166	3574300127	4132 B 25th Avenue Southwest	2	2	30	38	3	63	72	none	not applicable	not applicable	not applicable
WS5401	3574300125	4130 25th Avenue Southwest	2	2	30	70	3	58	72	none	not applicable	not applicable	not applicable
WS5404	7891600206	4128C 25th Avenue Southwest	2	3	30	55	3	60	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5403	7891600205	4128B 25th Avenue Southwest	2	3	30	80	3	57	72	none	not applicable	not applicable	not applicable
WS5402	7891600204	4128A 25th Avenue Southwest	2	3	30	110	3	57	72	none	not applicable	not applicable	not applicable
WS5405	7891600200	4122 25th Avenue Southwest	2	2	30	101	3	57	72	none	not applicable	not applicable	not applicable
WS6732	7891600190	4118 25th Avenue Southwest	2	2	30	160	3	56	72	none	not applicable	not applicable	not applicable
WS6733	7891600180	4116 25th Avenue Southwest	2	2	30	181	3	56	72	none	not applicable	not applicable	not applicable
WS6734	7891600175	4110 25th Avenue Southwest	2	2	30	192	3	56	72	none	not applicable	not applicable	not applicable
WS6735	7891600165	4108 25th Avenue Southwest	2	2	30	201	3	56	72	none	not applicable	not applicable	not applicable
WS6736	7891600161	4106 25th Avenue Southwest	2	4	30	204	3	56	72	none	not applicable	not applicable	not applicable
WS2462	7891600160	4102 25th Avenue Southwest	2	2	30	205	3	56	72	none	not applicable	not applicable	not applicable
WS2464	7891600155	4100 25th Avenue Southwest	2	2	30	198	3	56	72	none	not applicable	not applicable	not applicable
WS6790	2444600025	4040 26th Avenue Southwest	2	100	30	325	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5482	2848700175	3824 23rd Avenue Southwest	2	2	35	144	5	63	72	none	not applicable	not applicable	not applicable
WS5473	2848700095	3847 23rd Avenue Southwest	2	4	30	97	3	57	72	none	not applicable	not applicable	not applicable
WS5472	2848700105	3853 23rd Avenue Southwest	2	2	30	115	3	56	72	none	not applicable	not applicable	not applicable
WS5471	2848700115	3857 23rd Avenue Southwest	2	2	30	117	3	56	72	none	not applicable	not applicable	not applicable
WS5426	7881500370	2303 Southwest Andover Street	2	1	30	140	3	56	72	none	not applicable	not applicable	not applicable
WS5425	7881500360	4007 23rd Avenue Southwest	2	1	30	139	3	56	72	none	not applicable	not applicable	not applicable
WS5424	7881500350	4011 23rd Avenue Southwest	2	1	30	142	0	53	72	none	not applicable	not applicable	not applicable
WS5423	7881500340	4017 23rd Avenue Southwest	2	1	30	135	0	53	72	none	not applicable	not applicable	not applicable
WS5422	7881500330	4021 23rd Avenue Southwest	2	1	30	122	0	53	72	none	not applicable	not applicable	not applicable
WS5421	7881500320	4029 23rd Avenue Southwest	2	1	30	143	0	53	72	none	not applicable	not applicable	not applicable
WS5420	2444600335	4033 23rd Avenue Southwest	2	1	30	131	0	53	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5416	2444600325	4043 23rd Avenue Southwest	2	1	30	135	0	53	72	none	not applicable	not applicable	not applicable
WS5411	7891600385	4107 23rd Avenue Southwest	2	1	30	147	3	56	72	none	not applicable	not applicable	not applicable
WS7086	7891600365	4111 23rd Avenue Southwest	2	1	30	150	3	56	72	none	not applicable	not applicable	not applicable
WS7085	7891600335	4115 23rd Avenue Southwest	2	1	30	158	3	56	72	none	not applicable	not applicable	not applicable
WS7084	7891600330	4123 23rd Avenue Southwest	2	1	30	171	3	56	72	none	not applicable	not applicable	not applicable
WS7083	7891600325	4127 23rd Avenue Southwest	2	1	30	186	3	56	72	none	not applicable	not applicable	not applicable
WS7082	7892100005	4133 23rd Avenue Southwest	2	1	30	203	3	56	72	none	not applicable	not applicable	not applicable
WS7081	7892100015	4137 23rd Avenue Southwest	2	1	30	216	3	56	72	none	not applicable	not applicable	not applicable
WS3036	7891600310	4118 Delridge Way Southwest	2	2	30	57	3	59	72	none	not applicable	not applicable	not applicable
WS7074	7891600320	4120 Delridge Way Southwest	2	4	30	74	3	57	72	none	not applicable	not applicable	not applicable

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7072	3574300250	4134 Delridge Way Southwest	2	2	30	106	3	57	72	none	not applicable	not applicable	not applicable
WS7071	3574300255	4140 Delridge Way Southwest	2	2	30	125	3	56	72	none	not applicable	not applicable	not applicable
WS7070	3574300260	4142 Delridge Way Southwest	2	4	30	154	3	56	72	none	not applicable	not applicable	not applicable
WS7067	3574300259	4144 Delridge Way Southwest	2	4	30	180	3	56	72	none	not applicable	not applicable	not applicable

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level. Groundborne noise is only predicted for below-grade alternatives, consistent with FTA guidance.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-9. Summary of Vibration Analysis – Delridge Way Station Lower Height Alternative (DEL-4)*

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5500	2848700374	3801 22nd Avenue Southwest	2	1	35	118	3	61	72	none	not applicable	not applicable	not applicable
WS5497	2848700370	3803 22nd Avenue Southwest	2	1	35	119	3	61	72	none	not applicable	not applicable	not applicable
WS5496	2848700360	3805 22nd Avenue Southwest	2	1	35	124	3	61	72	none	not applicable	not applicable	not applicable
WS5501	7966600069	3649 22nd Avenue Southwest	2	1	35	157	3	61	72	none	not applicable	not applicable	not applicable
WS1232	7966600065	3645 22nd Avenue Southwest	2	1	35	179	3	61	72	none	not applicable	not applicable	not applicable
WS2470	7666704005	2414 Southwest Andover Street	3	1	35	183	5	63	78	none	not applicable	not applicable	not applicable
WS5484	2848700160	3816 23rd Avenue Southwest	2	2	35	92	10	68	72	none	not applicable	not applicable	not applicable
WS5146	9297302045	3295 Southwest Avalon Way	2	60	55	984	0	30	72	none	not applicable	not applicable	not applicable
WS5150	9297302035	3279 Southwest Avalon Way	2	1	55	810	0	31	72	none	not applicable	not applicable	not applicable
WS5151	9297302030	3275 Southwest Avalon Way	2	1	55	770	0	32	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5147	9297302040	3281 Southwest Avalon Way	2	1	55	854	0	31	72	none	not applicable	not applicable	not applicable
WS5152	9297302031	3273 B Southwest Avalon Way	2	4	55	784	0	32	72	none	not applicable	not applicable	not applicable
WS81400	0321050000	3271 Southwest Avalon Way	2	24	55	731	0	32	72	none	not applicable	not applicable	not applicable
WS81400	0321050000	3271 Southwest Avalon Way	2	80	55	670	0	33	72	none	not applicable	not applicable	not applicable
WS5164	9297301976	3233 Southwest Avalon Way	2	48	55	468	0	36	72	none	not applicable	not applicable	not applicable
WS81500	4458770000	3221 Southwest Avalon Way	2	64	55	242	0	42	72	none	not applicable	not applicable	not applicable
WS5167	9297301930	3211 Southwest Avalon Way	2	16	55	138	0	52	72	none	not applicable	not applicable	not applicable
WS1094	9297301925	3201 Southwest Avalon Way	2	16	55	101	0	57	72	none	not applicable	not applicable	not applicable
WS61000	8644250000	3202 Southwest Avalon Way	2	20	55	232	0	43	72	none	not applicable	not applicable	not applicable
WS60900	7809670000	3210 Southwest Avalon Way	2	20	55	309	0	40	72	none	not applicable	not applicable	not applicable
WS2422	9297301885	3230 Southwest Avalon Way	2	40	55	385	0	38	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2420	9297301880	3236 Southwest Avalon Way	2	30	55	476	0	36	72	none	not applicable	not applicable	not applicable
WS2418	9297301865	3246 Southwest Avalon Way	2	10	55	561	0	35	72	none	not applicable	not applicable	not applicable
WS2416	9297301855	3250 Southwest Avalon Way	2	30	55	627	0	34	72	none	not applicable	not applicable	not applicable
WS60800	0321000000	3256 Southwest Avalon Way	2	32	55	723	0	32	72	none	not applicable	not applicable	not applicable
WS2410	9297301835	3268 Southwest Avalon Way	2	18	55	798	0	32	72	none	not applicable	not applicable	not applicable
WS2408	9297301820	3280 Southwest Avalon Way	2	18	55	842	0	31	72	none	not applicable	not applicable	not applicable
WS81600	0321500000	3112 Southwest Avalon Way	2	16	55	271	0	41	72	none	not applicable	not applicable	not applicable
WS61100	9306000000	3120 Southwest Avalon Way	2	20	55	263	0	41	72	none	not applicable	not applicable	not applicable
WS5205	9297300965	3166 Southwest Genesee Street	2	1	55	366	0	38	72	none	not applicable	not applicable	not applicable
WS5204	9297300966	4150 32nd Avenue Southwest	2	1	55	416	0	37	72	none	not applicable	not applicable	not applicable
WS5206	9297300975	4144 32nd Avenue Southwest	2	1	55	432	0	37	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5207	9297300980	4140 32nd Avenue Southwest	2	1	55	449	0	36	72	none	not applicable	not applicable	not applicable
WS5210	9297300985	4136 32nd Avenue Southwest	2	2	55	463	0	36	72	none	not applicable	not applicable	not applicable
WS5211	9297300990	4134 32nd Avenue Southwest	2	1	55	476	0	36	72	none	not applicable	not applicable	not applicable
WS5212	9297300995	4130 32nd Avenue Southwest	2	1	55	493	0	36	72	none	not applicable	not applicable	not applicable
WS5213	9297301000	4126 32nd Avenue Southwest	2	1	55	516	0	35	72	none	not applicable	not applicable	not applicable
WS5214	9297301005	4122 32nd Avenue Southwest	2	2	55	538	0	35	72	none	not applicable	not applicable	not applicable
WS5215	9297301010	4118 32nd Avenue Southwest	2	2	55	566	0	34	72	none	not applicable	not applicable	not applicable
WS5216	9297301015	4114 32nd Avenue Southwest	2	1	55	574	0	34	72	none	not applicable	not applicable	not applicable
WS5187	9297301250	3220 Southwest Genesee Street	2	2	55	718	0	32	72	none	not applicable	not applicable	not applicable
WS5191	9297301240	3212 Southwest Genesee Street	2	2	55	625	0	34	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5195	9297301220	4143 32nd Avenue Southwest	2	2	55	576	0	34	72	none	not applicable	not applicable	not applicable
WS5200	9297301205	4129 32nd Avenue Southwest	2	2	55	599	0	34	72	none	not applicable	not applicable	not applicable
WS5186	9297301255	3224 Southwest Genesee Street	2	1	55	755	0	32	72	none	not applicable	not applicable	not applicable
WS5190	9297301245	3218 Southwest Genesee Street	2	1	55	673	0	33	72	none	not applicable	not applicable	not applicable
WS5192	9297301235	3206 Southwest Genesee Street	2	1	55	597	0	34	72	none	not applicable	not applicable	not applicable
WS5193	9297301230	3200 Southwest Genesee Street	2	1	55	554	0	35	72	none	not applicable	not applicable	not applicable
WS5194	9297301225	4149 32nd Avenue Southwest	2	1	55	566	0	34	72	none	not applicable	not applicable	not applicable
WS5196	9297301215	4139 32nd Avenue Southwest	2	1	55	577	0	34	72	none	not applicable	not applicable	not applicable
WS5197	9297301210	4135 32nd Avenue Southwest	2	1	55	589	0	34	72	none	not applicable	not applicable	not applicable
WS5201	9297301200	4125 32nd Avenue Southwest	2	1	55	629	0	34	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1090	9297301751	3119 Southwest Genesee Street	2	1	55	377	0	38	72	none	not applicable	not applicable	not applicable
WS1088	9297301750	3127 Southwest Genesee Street	2	1	55	428	0	37	72	none	not applicable	not applicable	not applicable
WS1086	9297301755	3201 Southwest Genesee Street	2	1	55	473	0	36	72	none	not applicable	not applicable	not applicable
WS1084	9297301760	3205 Southwest Genesee Street	2	1	55	509	0	35	72	none	not applicable	not applicable	not applicable
WS1082	9297301765	3211 Southwest Genesee Street	2	1	55	551	0	35	72	none	not applicable	not applicable	not applicable
WS1078	9297301775	3221 Southwest Genesee Street	2	1	55	629	0	34	72	none	not applicable	not applicable	not applicable
WS10004	9297301780	3225 Southwest Genesee Street	2	1	55	667	0	33	72	none	not applicable	not applicable	not applicable
WS1074	9297301785	3227 Southwest Genesee Street	2	1	55	709	0	33	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1072	9297301790	3229 Southwest Genesee Street	2	1	55	747	0	32	72	none	not applicable	not applicable	not applicable
WS5222	9297300935	3104B Southwest Avalon Way	2	1	55	279	0	41	72	none	not applicable	not applicable	not applicable
WS5224	9297300930	not available	2	3	55	335	0	39	72	none	not applicable	not applicable	not applicable
WS5225	9297300925	3078E Southwest Avalon Way	2	3	55	367	0	38	72	none	not applicable	not applicable	not applicable
WS5226	9297300920	3074 Southwest Avalon Way	2	3	55	400	0	37	72	none	not applicable	not applicable	not applicable
WS5246	9297300898	3070B Southwest Avalon Way	2	12	55	433	0	37	72	none	not applicable	not applicable	not applicable
WS5250	9297300902	3062B Southwest Avalon Way	2	12	55	489	0	36	72	none	not applicable	not applicable	not applicable
WS5252	9297300895	3060 Southwest Avalon Way	2	12	55	542	0	35	72	none	not applicable	not applicable	not applicable
WS7196	9297300885	3050 Southwest Avalon Way	2	36	55	603	0	63	72	none	not applicable	not applicable	not applicable
WS7121	9297300875	3046 Southwest Avalon Way	2	12	55	670	0	63	72	none	not applicable	not applicable	not applicable
WS7122	9297300870	3040 Southwest Avalon Way	2	6	55	722	0	63	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7123	9297300865	3036 Southwest Avalon Way	2	1	55	776	0	63	72	none	not applicable	not applicable	not applicable
WS7195	9297300860	3032 Southwest Avalon Way	2	6	55	803	0	63	72	none	not applicable	not applicable	not applicable
WS7191	9297300851	3026 A Southwest Avalon Way	2	6	55	831	0	63	72	none	not applicable	not applicable	not applicable
WS7193	9297300855	3028 A Southwest Avalon Way	2	6	55	852	0	63	72	none	not applicable	not applicable	not applicable
WS7190	9297300845	3018 Southwest Avalon Way	2	2	55	872	0	63	72	none	not applicable	not applicable	not applicable
WS7190	9297300845	3018 Southwest Avalon Way	2	2	55	911	0	63	72	none	not applicable	not applicable	not applicable
WS7187	9297300840	3014 Southwest Avalon Way	2	1	55	936	0	63	72	none	not applicable	not applicable	not applicable
WS7186	9297300835	3010 Southwest Avalon Way	2	1	55	983	0	63	72	none	not applicable	not applicable	not applicable
WS82500	7732800000	3000 Southwest Avalon Way	2	18	55	1015	0	63	72	none	not applicable	not applicable	not applicable
WS7184	9297300645	3004 Southwest Andover Street	2	1	55	1156	0	63	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7185	9297300665	3008 Southwest Andover Street	2	1	55	1171	0	63	72	none	not applicable	not applicable	not applicable
not available	not available	not available	2	1	55	1212	0	63	72	none	not applicable	not applicable	not applicable
WS7137	9297300640	2988 Southwest Avalon Way	2	12	55	1246	0	63	72	none	not applicable	not applicable	not applicable
WS7136	9297300630	2980 Southwest Avalon Way	2	18	55	1294	0	62	72	none	not applicable	not applicable	not applicable
WS7227	9358000485	2803 Southwest Yancy Street	2	1	55	1031	1	64	72	none	not applicable	not applicable	not applicable
WS7231	9358000490	2805 Southwest Yancy Street	2	1	55	1035	1	64	72	none	not applicable	not applicable	not applicable
WS7232	9358000500	2807 Southwest Yancy Street	2	1	55	1038	1	64	72	none	not applicable	not applicable	not applicable
WS7233	9358000505	2811 Southwest Yancy Street	2	1	55	1041	1	64	72	none	not applicable	not applicable	not applicable
WS7235	9358000515	2821 Southwest Yancy Street	2	1	55	1035	0	63	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7237	9358000550	2833 Southwest Yancy Street	2	1	55	1044	0	63	72	none	not applicable	not applicable	not applicable
WS7237	9358000550	2833 Southwest Yancy Street	2	4	55	1045	0	63	72	none	not applicable	not applicable	not applicable
WS7240	9358000551	2831 B Southwest Yancy Street	2	6	55	1012	0	63	72	none	not applicable	not applicable	not applicable
WS7242	9358000560	2835 Southwest Yancy Street	2	2	55	1050	0	63	72	none	not applicable	not applicable	not applicable
WS7243	9358000565	2839C Southwest Yancy Street	2	1	55	1040	0	63	72	none	not applicable	not applicable	not applicable
WS7246	9358000575	2841 Southwest Yancy Street	2	1	55	1016	1	64	72	none	not applicable	not applicable	not applicable
WS7246	9358000575	2841 Southwest Yancy Street	2	1	55	998	1	64	72	none	not applicable	not applicable	not applicable
WS7161	9358000595	2851 Southwest Yancy Street	2	1	55	1044	1	64	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7162	9358000600	2853 Southwest Yancy Street	2	1	55	1049	1	64	72	none	not applicable	not applicable	not applicable
WS7163	9358000605	4050 30th Avenue Southwest	2	8	55	1057	1	64	72	none	not applicable	not applicable	not applicable
WS7247	9358000615	4060 30th Avenue Southwest	2	2	55	925	1	64	72	none	not applicable	not applicable	not applicable
WS7251	9358000626	2854 B Southwest Dakota Street	2	2	55	937	1	64	72	none	not applicable	not applicable	not applicable
WS7250	9358000625	2856 Southwest Dakota Street	2	2	55	905	1	64	72	none	not applicable	not applicable	not applicable
WS7253	9358000635	2844 Southwest Dakota Street	2	1	55	909	1	64	72	none	not applicable	not applicable	not applicable
WS82100	8602230000	3001 Southwest Avalon Way	2	12	55	823	0	63	72	none	not applicable	not applicable	not applicable
WS82000	7569000000	3015 Southwest Avalon Way	2	40	55	731	0	63	72	none	not applicable	not applicable	not applicable
WS22008	9358001345	2851 Southwest Dakota Street	2	4	55	790	1	64	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7292	9358001364	2862 Southwest Adams Street	2	5	55	659	1	64	72	none	not applicable	not applicable	not applicable
WS22008	9358001345	2851 Southwest Dakota Street	2	2	55	743	1	64	72	none	not applicable	not applicable	not applicable
WS5256	9297300725	3039 Southwest Avalon Way	2	1	55	438	0	37	72	none	not applicable	not applicable	not applicable
WS5254	9297300745	3051 Southwest Avalon Way	2	1	55	351	0	38	72	none	not applicable	not applicable	not applicable
WS5253	9297300750	3055 Southwest Avalon Way	2	1	55	321	0	39	72	none	not applicable	not applicable	not applicable
WS5255	9297300740	3047 Southwest Avalon Way	2	2	55	378	0	38	72	none	not applicable	not applicable	not applicable
WS5260	9297300807	4209 30th Avenue Southwest	2	15	55	483	0	64	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	24	55	349	0	64	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	24	55	135	0	52	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	18	55	230	0	43	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1096	9297300765	3101 Southwest Avalon Way	2	12	55	112	0	68	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	30	55	129	0	66	72	none	not applicable	not applicable	not applicable
WS1102	9358002340	4316 30th Avenue Southwest	2	6	55	119	1	63	72	none	not applicable	not applicable	not applicable
WS1104	9358002350	2852 Southwest Genesee Street	2	2	55	118	1	63	72	none	not applicable	not applicable	not applicable
WS1106	9358002351	2850 Southwest Genesee Street	2	2	55	117	1	63	72	none	not applicable	not applicable	not applicable
WS1110	9358002365	2842 Southwest Genesee Street	2	2	55	109	1	67	72	none	not applicable	not applicable	not applicable
WS1112	9358002374	2838B Southwest Genesee Street	2	3	55	101	1	67	72	none	not applicable	not applicable	not applicable
WS5270	9358002375	2838A Southwest Genesee Street	2	3	55	132	1	66	72	none	not applicable	not applicable	not applicable
WS5271	9358002373	2836B Southwest Genesee Street	2	3	55	136	1	66	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1114	9358002372	2836A Southwest Genesee Street	2	3	55	99	1	67	72	none	not applicable	not applicable	not applicable
WS1120	9358002400	2828 Southwest Genesee Street	2	4	55	95	0	66	72	none	not applicable	not applicable	not applicable
WS1122	9358002410	2822 Southwest Genesee Street	2	4	55	88	0	66	72	none	not applicable	not applicable	not applicable
WS1124	9358002425	2818 Southwest Genesee Street	2	3	55	75	0	66	72	none	not applicable	not applicable	not applicable
WS5287	9358002426	2816 Southwest Genesee Street	2	3	55	123	0	65	72	none	not applicable	not applicable	not applicable
WS1128	9358002430	2808 Southwest Genesee Street	2	2	55	60	0	66	72	none	not applicable	not applicable	not applicable
WS5291	9358002238	2809 B Southwest Nevada Street	2	2	55	118	0	65	72	none	not applicable	not applicable	not applicable
WS5292	9358002440	2809 A Southwest Nevada Street	2	3	55	124	1	66	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5297	9358002223	2801D Southwest Nevada Street	2	6	55	164	1	66	72	none	not applicable	not applicable	not applicable
WS5301	9358002221	2801B Southwest Nevada Street	2	6	55	209	1	66	72	none	not applicable	not applicable	not applicable
WS5295	9358002230	2807 B Southwest Nevada Street	2	6	55	187	0	65	72	none	not applicable	not applicable	not applicable
WS5293	9358002236	2811 B Southwest Nevada Street	2	6	55	189	0	65	72	none	not applicable	not applicable	not applicable
WS5285	9358002254	2815 B Southwest Nevada Street	2	6	55	181	0	65	72	none	not applicable	not applicable	not applicable
WS5283	9358002252	2817 A Southwest Nevada Street	2	6	55	185	0	65	72	none	not applicable	not applicable	not applicable
WS5282	9358002260	2821 Southwest Nevada Street	2	2	55	187	0	65	72	none	not applicable	not applicable	not applicable
WS5281	9358002265	2827 Southwest Nevada Street	2	2	55	200	0	65	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5280	9358002270	2831 A Southwest Nevada Street	2	3	55	227	0	65	72	none	not applicable	not applicable	not applicable
WS5277	9358002271	2831 B Southwest Nevada Street	2	3	55	181	0	65	72	none	not applicable	not applicable	not applicable
WS5275	9358002286	2833 B Southwest Nevada Street	2	3	55	184	0	65	72	none	not applicable	not applicable	not applicable
WS5276	9358002285	2833 A Southwest Nevada Street	2	3	55	231	0	65	72	none	not applicable	not applicable	not applicable
WS5272	9358002292	2841 Southwest Nevada Street	2	4	55	189	1	66	72	none	not applicable	not applicable	not applicable
WS5274	9358002290	2837 Southwest Nevada Street	2	4	55	235	1	66	72	none	not applicable	not applicable	not applicable
WS5267	9358002300	2843 Southwest Nevada Street	2	2	55	195	1	66	72	none	not applicable	not applicable	not applicable
WS5265	9358002307	2849 Southwest Nevada Street	2	3	55	195	1	66	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5263	9358002308	2851 Southwest Nevada Street	2	3	55	203	1	62	72	none	not applicable	not applicable	not applicable
WS5266	9358002306	2847 Southwest Nevada Street	2	3	55	238	1	66	72	none	not applicable	not applicable	not applicable
WS5264	9358002305	2853 Southwest Nevada Street	2	3	55	243	1	62	72	none	not applicable	not applicable	not applicable
WS5262	9358002320	2855 Southwest Nevada Street	2	4	55	235	1	62	72	none	not applicable	not applicable	not applicable
WS5261	9358002330	4302 30th Avenue Southwest	2	2	55	217	1	62	72	none	not applicable	not applicable	not applicable
WS5361	9358002060	2641 Southwest Nevada Street	2	3	55	185	1	66	72	none	not applicable	not applicable	not applicable
WS5362	9358002049	2637 Southwest Nevada Street	2	4	55	180	1	66	72	none	not applicable	not applicable	not applicable
WS5364	9358002047	2635 Southwest Nevada Street	2	4	55	174	1	66	72	none	not applicable	not applicable	not applicable
WS61200	2472850000	2629 Southwest Nevada Street	2	3	55	87	1	67	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS61200	2472850000	2629 Southwest Nevada Street	2	4	55	160	1	66	72	none	not applicable	not applicable	not applicable
WS5367	9358002025	2623 Southwest Nevada Street	2	2	55	191	0	65	72	none	not applicable	not applicable	not applicable
WS5370	9358002015	2621 Southwest Nevada Street	2	9	55	150	0	65	72	none	not applicable	not applicable	not applicable
WS1138	9358002180	2616 Southwest Genesee Street	2	2	55	83	0	66	72	none	not applicable	not applicable	not applicable
WS2428	9358002190	2614 Southwest Genesee Street	2	3	55	58	0	66	72	none	not applicable	not applicable	not applicable
WS5374	9358002192	2610 Southwest Genesee Street	2	6	55	99	0	66	72	none	not applicable	not applicable	not applicable
WS5371	9358002005	2613 Southwest Nevada Street	2	2	55	176	0	65	72	none	not applicable	not applicable	not applicable
WS6712	9358001995	2611C Southwest Nevada Street	2	2	55	193	0	65	72	none	not applicable	not applicable	not applicable
WS5376	1772600730	4405 26th Avenue Southwest	2	1	55	49	0	67	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5377	1772600725	4409 26th Avenue Southwest	2	1	30	82	3	57	72	none	not applicable	not applicable	not applicable
WS5380	1772600715	4415 26th Avenue Southwest	2	1	30	120	3	56	72	none	not applicable	not applicable	not applicable
WS2430	9358002210	2604 Southwest Genesee Street	2	8	30	78	3	57	72	none	not applicable	not applicable	not applicable
WS2434	9358002200	4313 26th Avenue Southwest	2	2	30	104	3	57	72	none	not applicable	not applicable	not applicable
WS6711	9358001997	2611A Southwest Nevada Street	2	4	30	158	3	56	72	none	not applicable	not applicable	not applicable
WS2436	9358001980	2609 Southwest Nevada Street	2	2	30	203	3	56	72	none	not applicable	not applicable	not applicable
WS5396	3574300046	4310 26th Avenue Southwest	2	4	30	48	3	61	72	none	not applicable	not applicable	not applicable
WS5395	3574300044	4312 26th Avenue Southwest	2	4	30	102	3	57	72	none	not applicable	not applicable	not applicable
WS6713	3574300030	4302 26th Avenue Southwest	2	2	30	156	3	56	72	none	not applicable	not applicable	not applicable
WS2438	3574300020	4308A 26th Avenue Southwest	2	2	30	202	3	56	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5400	3574300095	4143 25th Avenue Southwest	2	3	30	86	3	57	72	none	not applicable	not applicable	not applicable
WS6714	3574300100	4139 25th Avenue Southwest	2	2	30	150	3	56	72	none	not applicable	not applicable	not applicable
WS6715	3574300110	4137 25th Avenue Southwest	2	2	30	171	3	56	72	none	not applicable	not applicable	not applicable
WS6717	3574300115	4131 25th Avenue Southwest	2	2	30	202	3	56	72	none	not applicable	not applicable	not applicable
WS6716	3574300116	4133 25th Avenue Southwest	2	2	30	230	3	56	72	none	not applicable	not applicable	not applicable
WS2440	3574300010	4222 26th Avenue Southwest	2	2	30	237	3	56	72	none	not applicable	not applicable	not applicable
WS2442	3574300005	4218 26th Avenue Southwest	2	2	30	253	3	56	72	none	not applicable	not applicable	not applicable
WS2444	7891600065	4216 26th Avenue Southwest	2	2	30	282	3	55	72	none	not applicable	not applicable	not applicable
WS2450	7891600070	4127 25th Avenue Southwest	2	2	30	244	3	56	72	none	not applicable	not applicable	not applicable
WS2452	7891600075	4213 25th Avenue Southwest	2	2	30	256	3	55	72	none	not applicable	not applicable	not applicable
WS2446	7891600060	4212 26th Avenue Southwest	2	2	30	284	3	55	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2448	7891600055	4210 26th Avenue Southwest	2	2	30	302	3	55	72	none	not applicable	not applicable	not applicable
WS6720	7891600045	4206 26th Avenue Southwest	2	2	30	322	3	55	72	none	not applicable	not applicable	not applicable
WS2454	7891600090	4121 25th Avenue Southwest	2	2	30	277	3	55	72	none	not applicable	not applicable	not applicable
WS10018	7891600105	4115 25th Avenue Southwest	2	4	30	274	3	55	72	none	not applicable	not applicable	not applicable
WS6721	7891600040	4202 26th Avenue Southwest	2	2	30	357	3	55	72	none	not applicable	not applicable	not applicable
WS6722	7891600035	4200 26th Avenue Southwest	2	2	30	380	3	55	72	none	not applicable	not applicable	not applicable
WS6723	7891600019	4110 26th Avenue Southwest	2	2	30	383	3	55	72	none	not applicable	not applicable	not applicable
WS6724	7891600015	4108 26th Avenue Southwest	2	2	30	397	3	55	72	none	not applicable	not applicable	not applicable
WS6726	7891600017	4106 26th Avenue Southwest	2	4	30	402	3	55	72	none	not applicable	not applicable	not applicable
WS6727	7891600005	4102 26th Avenue Southwest	2	2	30	426	3	55	72	none	not applicable	not applicable	not applicable
WS6730	7891600140	2507 Southwest Dakota Street	2	2	30	349	3	55	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2460	7891600125	4109 25th Avenue Southwest	2	2	30	284	3	55	72	none	not applicable	not applicable	not applicable
WS6731	7891600135	2501 Southwest Dakota Street	2	2	30	282	3	55	72	none	not applicable	not applicable	not applicable
WS6753	9358001956	4217 26th Avenue Southwest	2	4	30	319	3	55	72	none	not applicable	not applicable	not applicable
WS6754	9358001950	4215 26th Avenue Southwest	2	4	30	363	3	55	72	none	not applicable	not applicable	not applicable
WS6752	9358001955	2608 Southwest Nevada Street	2	2	30	315	3	55	72	none	not applicable	not applicable	not applicable
WS1152	3574300085	4147B 25th Avenue Southwest	2	2	30	43	3	62	72	none	not applicable	not applicable	not applicable
WS3018	3574300170	2414 Southwest Genesee Street	2	2	30	49	3	61	72	none	not applicable	not applicable	not applicable
WS7057	3574300185	not available	2	3	30	123	3	56	72	none	not applicable	not applicable	not applicable
WS7060	3574300195	4151 Delridge Way Southwest	2	3	30	82	3	57	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7061	3574300205	4147 Delridge Way Southwest	2	2	30	42	3	62	72	none	not applicable	not applicable	not applicable
WS1166	3574300127	4132 B 25th Avenue Southwest	2	2	30	38	3	63	72	none	not applicable	not applicable	not applicable
WS5401	3574300125	4130 25th Avenue Southwest	2	2	30	70	3	58	72	none	not applicable	not applicable	not applicable
WS5404	7891600206	4128C 25th Avenue Southwest	2	3	30	55	3	60	72	none	not applicable	not applicable	not applicable
WS5403	7891600205	4128B 25th Avenue Southwest	2	3	30	80	3	57	72	none	not applicable	not applicable	not applicable
WS5402	7891600204	4128A 25th Avenue Southwest	2	3	30	110	3	57	72	none	not applicable	not applicable	not applicable
WS5405	7891600200	4122 25th Avenue Southwest	2	2	30	101	3	57	72	none	not applicable	not applicable	not applicable
WS6732	7891600190	4118 25th Avenue Southwest	2	2	30	160	3	56	72	none	not applicable	not applicable	not applicable
WS6733	7891600180	4116 25th Avenue Southwest	2	2	30	181	3	56	72	none	not applicable	not applicable	not applicable
WS6734	7891600175	4110 25th Avenue Southwest	2	2	30	192	3	56	72	none	not applicable	not applicable	not applicable
WS6735	7891600165	4108 25th Avenue Southwest	2	2	30	201	3	56	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6736	7891600161	4106 25th Avenue Southwest	2	4	30	204	3	56	72	none	not applicable	not applicable	not applicable
WS2462	7891600160	4102 25th Avenue Southwest	2	2	30	205	3	56	72	none	not applicable	not applicable	not applicable
WS2464	7891600155	4100 25th Avenue Southwest	2	2	30	198	3	56	72	none	not applicable	not applicable	not applicable
WS6790	2444600025	4040 26th Avenue Southwest	2	100	30	325	0	52	72	none	not applicable	not applicable	not applicable
WS5482	2848700175	3824 23rd Avenue Southwest	2	2	35	144	5	63	72	none	not applicable	not applicable	not applicable
WS5473	2848700095	3847 23rd Avenue Southwest	2	4	30	97	3	57	72	none	not applicable	not applicable	not applicable
WS5472	2848700105	3853 23rd Avenue Southwest	2	2	30	115	3	56	72	none	not applicable	not applicable	not applicable
WS5471	2848700115	3857 23rd Avenue Southwest	2	2	30	117	3	56	72	none	not applicable	not applicable	not applicable
WS5426	7881500370	2303 Southwest Andover Street	2	1	30	140	3	56	72	none	not applicable	not applicable	not applicable
WS5425	7881500360	4007 23rd Avenue Southwest	2	1	30	139	3	56	72	none	not applicable	not applicable	not applicable
WS5424	7881500350	4011 23rd Avenue Southwest	2	1	30	142	0	53	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5423	7881500340	4017 23rd Avenue Southwest	2	1	30	135	0	53	72	none	not applicable	not applicable	not applicable
WS5422	7881500330	4021 23rd Avenue Southwest	2	1	30	122	0	53	72	none	not applicable	not applicable	not applicable
WS5421	7881500320	4029 23rd Avenue Southwest	2	1	30	143	0	53	72	none	not applicable	not applicable	not applicable
WS5420	2444600335	4033 23rd Avenue Southwest	2	1	30	131	0	53	72	none	not applicable	not applicable	not applicable
WS5416	2444600325	4043 23rd Avenue Southwest	2	1	30	135	0	53	72	none	not applicable	not applicable	not applicable
WS5411	7891600385	4107 23rd Avenue Southwest	2	1	30	147	3	56	72	none	not applicable	not applicable	not applicable
WS7086	7891600365	4111 23rd Avenue Southwest	2	1	30	150	3	56	72	none	not applicable	not applicable	not applicable
WS7085	7891600335	4115 23rd Avenue Southwest	2	1	30	158	3	56	72	none	not applicable	not applicable	not applicable
WS7084	7891600330	4123 23rd Avenue Southwest	2	1	30	171	3	56	72	none	not applicable	not applicable	not applicable
WS7083	7891600325	4127 23rd Avenue Southwest	2	1	30	186	3	56	72	none	not applicable	not applicable	not applicable
WS7082	7892100005	4133 23rd Avenue Southwest	2	1	30	203	3	56	72	none	not applicable	not applicable	not applicable

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7081	7892100015	4137 23rd Avenue Southwest	2	1	30	215	3	56	72	none	not applicable	not applicable	not applicable
WS3036	7891600310	4118 Delridge Way Southwest	2	2	30	57	3	59	72	none	not applicable	not applicable	not applicable
WS7074	7891600320	4120 Delridge Way Southwest	2	4	30	74	3	57	72	none	not applicable	not applicable	not applicable
WS7072	3574300250	4134 Delridge Way Southwest	2	2	30	106	3	57	72	none	not applicable	not applicable	not applicable
WS7071	3574300255	4140 Delridge Way Southwest	2	2	30	125	3	56	72	none	not applicable	not applicable	not applicable
WS7070	3574300260	4142 Delridge Way Southwest	2	4	30	154	3	56	72	none	not applicable	not applicable	not applicable
WS7067	3574300259	4144 Delridge Way Southwest	2	4	30	179	3	56	72	none	not applicable	not applicable	not applicable

* As described in the introduction to Chapter 2, Alternatives Considered, of the Draft Environmental Impact Statement, at the time the Sound Transit Board identified alternatives for study in the Draft Environmental Impact Statement, some alternatives were anticipated to require third-party funding based on early cost estimates. The asterisk identifies these alternatives and the alternatives that would only connect to these alternatives in adjacent segments.

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level. Groundborne noise is only predicted for below-grade alternatives, consistent with FTA guidance.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-10. Summary of Vibration Analysis – Andover Street Station Alternative (DEL-5)

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5500	2848700374	3801 22nd Avenue Southwest	2	1	30	233	3	56	72	none	not applicable	not applicable	not applicable
WS5497	2848700370	3803 22nd Avenue Southwest	2	1	30	236	3	56	72	none	not applicable	not applicable	not applicable
WS5496	2848700360	3805 22nd Avenue Southwest	2	1	30	239	3	56	72	none	not applicable	not applicable	not applicable
WS5501	7966600069	3649 22nd Avenue Southwest	2	1	30	257	3	55	72	none	not applicable	not applicable	not applicable
WS1232	7966600065	3645 22nd Avenue Southwest	2	1	30	273	3	55	72	none	not applicable	not applicable	not applicable
WS5484	2848700160	3816 23rd Avenue Southwest	2	2	30	221	3	56	72	none	not applicable	not applicable	not applicable
WS5146	9297302045	3295 Southwest Avalon Way	2	60	30	737	0	51	72	none	not applicable	not applicable	not applicable
WS5150	9297302035	3279 Southwest Avalon Way	2	1	30	585	0	51	72	none	not applicable	not applicable	not applicable
WS5151	9297302030	3275 Southwest Avalon Way	2	1	30	550	0	52	72	none	not applicable	not applicable	not applicable
WS5147	9297302040	3281 Southwest Avalon Way	2	1	30	622	0	51	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5152	9297302031	3273 B Southwest Avalon Way	2	4	30	577	0	51	72	none	not applicable	not applicable	not applicable
WS81400	0321050000	3271 Southwest Avalon Way	2	24	30	515	0	52	72	none	not applicable	not applicable	not applicable
WS81400	0321050000	3271 Southwest Avalon Way	2	80	30	461	0	52	72	none	not applicable	not applicable	not applicable
WS5164	9297301976	3233 Southwest Avalon Way	2	48	30	333	3	55	72	none	not applicable	not applicable	not applicable
WS81500	4458770000	3221 Southwest Avalon Way	2	64	30	252	3	56	72	none	not applicable	not applicable	not applicable
WS5167	9297301930	3211 Southwest Avalon Way	2	16	30	226	3	56	72	none	not applicable	not applicable	not applicable
WS1094	9297301925	3201 Southwest Avalon Way	2	16	30	168	3	56	72	none	not applicable	not applicable	not applicable
WS61000	8644250000	3202 Southwest Avalon Way	2	20	30	90	3	57	72	none	not applicable	not applicable	not applicable
WS60900	7809670000	3210 Southwest Avalon Way	2	20	30	94	3	57	72	none	not applicable	not applicable	not applicable
WS2422	9297301885	3230 Southwest Avalon Way	2	40	30	159	3	56	72	none	not applicable	not applicable	not applicable
WS2420	9297301880	3236 Southwest Avalon Way	2	30	30	230	3	56	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2418	9297301865	3246 Southwest Avalon Way	2	10	30	298	0	52	72	none	not applicable	not applicable	not applicable
WS2416	9297301855	3250 Southwest Avalon Way	2	30	30	356	0	52	72	none	not applicable	not applicable	not applicable
WS60800	0321000000	3256 Southwest Avalon Way	2	32	30	446	0	52	72	none	not applicable	not applicable	not applicable
WS2410	9297301835	3268 Southwest Avalon Way	2	18	30	519	0	52	72	none	not applicable	not applicable	not applicable
WS2408	9297301820	3280 Southwest Avalon Way	2	18	30	562	0	52	72	none	not applicable	not applicable	not applicable
WS5206	9297300975	4144 32nd Avenue Southwest	2	1	30	145	3	56	72	none	not applicable	not applicable	not applicable
WS5207	9297300980	4140 32nd Avenue Southwest	2	1	30	175	3	56	72	none	not applicable	not applicable	not applicable
WS5210	9297300985	4136 32nd Avenue Southwest	2	2	30	199	3	56	72	none	not applicable	not applicable	not applicable
WS5211	9297300990	4134 32nd Avenue Southwest	2	1	30	217	3	56	72	none	not applicable	not applicable	not applicable
WS5212	9297300995	4130 32nd Avenue Southwest	2	1	30	232	3	56	72	none	not applicable	not applicable	not applicable
WS5213	9297301000	4126 32nd Avenue Southwest	2	1	30	246	3	56	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5214	9297301005	4122 32nd Avenue Southwest	2	2	30	255	3	55	72	none	not applicable	not applicable	not applicable
WS5215	9297301010	4118 32nd Avenue Southwest	2	2	30	267	3	55	72	none	not applicable	not applicable	not applicable
WS5216	9297301015	4114 32nd Avenue Southwest	2	1	30	242	3	56	72	none	not applicable	not applicable	not applicable
WS5187	9297301250	3220 Southwest Genesee Street	2	2	30	400	0	52	72	none	not applicable	not applicable	not applicable
WS5191	9297301240	3212 Southwest Genesee Street	2	2	30	308	0	52	72	none	not applicable	not applicable	not applicable
WS5195	9297301220	4143 32nd Avenue Southwest	2	2	30	280	3	55	72	none	not applicable	not applicable	not applicable
WS5200	9297301205	4129 32nd Avenue Southwest	2	2	30	342	3	55	72	none	not applicable	not applicable	not applicable
WS5186	9297301255	3224 Southwest Genesee Street	2	1	30	438	0	52	72	none	not applicable	not applicable	not applicable
WS5190	9297301245	3218 Southwest Genesee Street	2	1	30	355	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5192	9297301235	3206 Southwest Genesee Street	2	1	30	279	0	52	72	none	not applicable	not applicable	not applicable
WS5193	9297301230	3200 Southwest Genesee Street	2	1	30	239	3	56	72	none	not applicable	not applicable	not applicable
WS5194	9297301225	4149 32nd Avenue Southwest	2	1	30	258	3	55	72	none	not applicable	not applicable	not applicable
WS5196	9297301215	4139 32nd Avenue Southwest	2	1	30	296	3	55	72	none	not applicable	not applicable	not applicable
WS5197	9297301210	4135 32nd Avenue Southwest	2	1	30	323	3	55	72	none	not applicable	not applicable	not applicable
WS5201	9297301200	4125 32nd Avenue Southwest	2	1	30	375	3	55	72	none	not applicable	not applicable	not applicable
WS1090	9297301751	3119 Southwest Genesee Street	2	1	30	66	3	58	72	none	not applicable	not applicable	not applicable
WS1088	9297301750	3127 Southwest Genesee Street	2	1	30	117	3	56	72	none	not applicable	not applicable	not applicable
WS1086	9297301755	3201 Southwest Genesee Street	2	1	30	163	3	56	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1084	9297301760	3205 Southwest Genesee Street	2	1	30	200	3	56	72	none	not applicable	not applicable	not applicable
WS1082	9297301765	3211 Southwest Genesee Street	2	1	30	242	0	53	72	none	not applicable	not applicable	not applicable
WS1078	9297301775	3221 Southwest Genesee Street	2	1	30	324	0	52	72	none	not applicable	not applicable	not applicable
WS10004	9297301780	3225 Southwest Genesee Street	2	1	30	363	0	52	72	none	not applicable	not applicable	not applicable
WS1074	9297301785	3227 Southwest Genesee Street	2	1	30	405	0	52	72	none	not applicable	not applicable	not applicable
WS1072	9297301790	3229 Southwest Genesee Street	2	1	30	443	0	52	72	none	not applicable	not applicable	not applicable
WS5246	9297300898	3070B Southwest Avalon Way	2	12	30	45	3	62	72	none	not applicable	not applicable	not applicable
WS5250	9297300902	3062B Southwest Avalon Way	2	12	30	47	3	61	72	none	not applicable	not applicable	not applicable
WS5252	9297300895	3060 Southwest Avalon Way	2	12	30	55	3	60	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7196	9297300885	3050 Southwest Avalon Way	2	36	40	37	0	67	72	none	not applicable	not applicable	not applicable
WS7121	9297300875	3046 Southwest Avalon Way	2	12	40	45	3	68	72	none	not applicable	not applicable	not applicable
WS7122	9297300870	3040 Southwest Avalon Way	2	6	40	45	3	68	72	none	not applicable	not applicable	not applicable
WS7123	9297300865	3036 Southwest Avalon Way	2	1	40	80	3	64	72	none	not applicable	not applicable	not applicable
WS7195	9297300860	3032 Southwest Avalon Way	2	6	40	55	3	66	72	none	not applicable	not applicable	not applicable
WS7191	9297300851	3026 A Southwest Avalon Way	2	6	40	54	3	66	72	none	not applicable	not applicable	not applicable
WS7193	9297300855	3028 A Southwest Avalon Way	2	6	40	102	3	64	72	none	not applicable	not applicable	not applicable
WS7190	9297300845	3018 Southwest Avalon Way	2	2	40	54	3	66	72	none	not applicable	not applicable	not applicable
WS7190	9297300845	3018 Southwest Avalon Way	2	2	40	106	3	64	72	none	not applicable	not applicable	not applicable
WS7187	9297300840	3014 Southwest Avalon Way	2	1	40	65	3	65	72	none	not applicable	not applicable	not applicable
WS7186	9297300835	3010 Southwest Avalon Way	2	1	40	97	3	64	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS82500	7732800000	3000 Southwest Avalon Way	2	18	40	80	3	64	72	none	not applicable	not applicable	not applicable
WS7184	9297300645	3004 Southwest Andover Street	2	1	40	151	3	64	72	none	not applicable	not applicable	not applicable
WS7185	9297300665	3008 Southwest Andover Street	2	1	40	192	3	63	72	none	not applicable	not applicable	not applicable
not available	not available	not available	2	1	40	184	3	63	72	none	not applicable	not applicable	not applicable
WS7137	9297300640	2988 Southwest Avalon Way	2	12	40	195	3	63	72	none	not applicable	not applicable	not applicable
WS7136	9297300630	2980 Southwest Avalon Way	2	18	40	225	3	63	72	none	not applicable	not applicable	not applicable
WS7227	9358000485	2803 Southwest Yancy Street	2	1	40	261	3	63	72	none	not applicable	not applicable	not applicable
WS7231	9358000490	2805 Southwest Yancy Street	2	1	40	251	3	63	72	none	not applicable	not applicable	not applicable
WS7232	9358000500	2807 Southwest Yancy Street	2	1	40	237	3	63	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7233	9358000505	2811 Southwest Yancy Street	2	1	40	223	3	63	72	none	not applicable	not applicable	not applicable
WS7235	9358000515	2821 Southwest Yancy Street	2	1	40	197	3	63	72	none	not applicable	not applicable	not applicable
WS7237	9358000550	2833 Southwest Yancy Street	2	1	40	170	3	63	72	none	not applicable	not applicable	not applicable
WS7237	9358000550	2833 Southwest Yancy Street	2	4	40	147	3	64	72	none	not applicable	not applicable	not applicable
WS7240	9358000551	2831 B Southwest Yancy Street	2	6	40	174	3	63	72	none	not applicable	not applicable	not applicable
WS7242	9358000560	2835 Southwest Yancy Street	2	2	40	131	3	64	72	none	not applicable	not applicable	not applicable
WS7243	9358000565	2839C Southwest Yancy Street	2	1	40	113	3	64	72	none	not applicable	not applicable	not applicable
WS7246	9358000575	2841 Southwest Yancy Street	2	1	40	106	3	64	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7246	9358000575	2841 Southwest Yancy Street	2	1	40	88	3	64	72	none	not applicable	not applicable	not applicable
WS7247	9358000615	4060 30th Avenue Southwest	2	2	40	62	3	65	72	none	not applicable	not applicable	not applicable
WS7251	9358000626	2854 B Southwest Dakota Street	2	2	40	86	3	64	72	none	not applicable	not applicable	not applicable
WS7250	9358000625	2856 Southwest Dakota Street	2	2	40	107	3	64	72	none	not applicable	not applicable	not applicable
WS7253	9358000635	2844 Southwest Dakota Street	2	1	40	158	3	63	72	none	not applicable	not applicable	not applicable
WS82100	8602230000	3001 Southwest Avalon Way	2	12	40	27	3	72	72	<1	not applicable	not applicable	not applicable
WS82000	7569000000	3015 Southwest Avalon Way	2	40	40	32	3	71	72	none	not applicable	not applicable	not applicable
WS22008	9358001345	2851 Southwest Dakota Street	2	4	40	140	3	64	72	none	not applicable	not applicable	not applicable
WS7292	9358001364	2862 Southwest Adams Street	2	5	40	186	3	63	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS22008	9358001345	2851 Southwest Dakota Street	2	2	40	189	3	63	72	none	not applicable	not applicable	not applicable
WS5260	9297300807	4209 30th Avenue Southwest	2	15	30	137	3	56	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	24	30	184	3	56	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	24	30	109	3	57	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	18	30	72	3	57	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	12	30	213	3	56	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	30	30	291	3	55	72	none	not applicable	not applicable	not applicable
WS1102	9358002340	4316 30th Avenue Southwest	2	6	30	400	3	55	72	none	not applicable	not applicable	not applicable
WS1104	9358002350	2852 Southwest Genesee Street	2	2	30	439	3	55	72	none	not applicable	not applicable	not applicable
WS1106	9358002351	2850 Southwest Genesee Street	2	2	30	476	3	55	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1110	9358002365	2842 Southwest Genesee Street	2	2	30	509	3	55	72	none	not applicable	not applicable	not applicable
WS1112	9358002374	2838B Southwest Genesee Street	2	3	30	555	3	55	72	none	not applicable	not applicable	not applicable
WS5270	9358002375	2838A Southwest Genesee Street	2	3	30	541	3	55	72	none	not applicable	not applicable	not applicable
WS5271	9358002373	2836B Southwest Genesee Street	2	3	30	567	3	55	72	none	not applicable	not applicable	not applicable
WS1114	9358002372	2836A Southwest Genesee Street	2	3	30	582	3	54	72	none	not applicable	not applicable	not applicable
WS1116	9358002390	2834 Southwest Genesee Street	2	2	30	611	3	54	72	none	not applicable	not applicable	not applicable
WS1120	9358002400	2828 Southwest Genesee Street	2	4	30	667	3	54	72	none	not applicable	not applicable	not applicable
WS1122	9358002410	2822 Southwest Genesee Street	2	4	30	712	3	54	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1124	9358002425	2818 Southwest Genesee Street	2	3	30	765	3	54	72	none	not applicable	not applicable	not applicable
WS5287	9358002426	2816 Southwest Genesee Street	2	3	30	744	3	54	72	none	not applicable	not applicable	not applicable
WS1128	9358002430	2808 Southwest Genesee Street	2	2	30	857	3	54	72	none	not applicable	not applicable	not applicable
WS5291	9358002238	2809 B Southwest Nevada Street	2	2	30	835	3	54	72	none	not applicable	not applicable	not applicable
WS5292	9358002440	2809 A Southwest Nevada Street	2	3	30	884	3	54	72	none	not applicable	not applicable	not applicable
WS5297	9358002223	2801D Southwest Nevada Street	2	6	30	863	3	54	72	none	not applicable	not applicable	not applicable
WS5301	9358002221	2801B Southwest Nevada Street	2	6	40	848	0	58	72	none	not applicable	not applicable	not applicable
WS5295	9358002230	2807 B Southwest Nevada Street	2	6	30	822	3	54	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5293	9358002236	2811 B Southwest Nevada Street	2	6	30	786	3	54	72	none	not applicable	not applicable	not applicable
WS5285	9358002254	2815 B Southwest Nevada Street	2	6	30	757	3	54	72	none	not applicable	not applicable	not applicable
WS5283	9358002252	2817 A Southwest Nevada Street	2	6	30	720	3	54	72	none	not applicable	not applicable	not applicable
WS5282	9358002260	2821 Southwest Nevada Street	2	2	30	679	3	54	72	none	not applicable	not applicable	not applicable
WS5281	9358002265	2827 Southwest Nevada Street	2	2	30	638	3	54	72	none	not applicable	not applicable	not applicable
WS5280	9358002270	2831 A Southwest Nevada Street	2	3	30	595	3	54	72	none	not applicable	not applicable	not applicable
WS5277	9358002271	2831 B Southwest Nevada Street	2	3	30	610	3	54	72	none	not applicable	not applicable	not applicable
WS5275	9358002286	2833 B Southwest Nevada Street	2	3	30	583	3	54	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5276	9358002285	2833 A Southwest Nevada Street	2	3	30	567	3	55	72	none	not applicable	not applicable	not applicable
WS5272	9358002292	2841 Southwest Nevada Street	2	4	30	547	3	55	72	none	not applicable	not applicable	not applicable
WS5274	9358002290	2837 Southwest Nevada Street	2	4	30	530	3	55	72	none	not applicable	not applicable	not applicable
WS5267	9358002300	2843 Southwest Nevada Street	2	2	30	511	3	55	72	none	not applicable	not applicable	not applicable
WS5265	9358002307	2849 Southwest Nevada Street	2	3	30	475	3	55	72	none	not applicable	not applicable	not applicable
WS5263	9358002308	2851 Southwest Nevada Street	2	3	30	438	3	55	72	none	not applicable	not applicable	not applicable
WS5266	9358002306	2847 Southwest Nevada Street	2	3	30	451	3	55	72	none	not applicable	not applicable	not applicable
WS5264	9358002305	2853 Southwest Nevada Street	2	3	30	420	3	55	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5262	9358002320	2855 Southwest Nevada Street	2	4	30	397	3	55	72	none	not applicable	not applicable	not applicable
WS5261	9358002330	4302 30th Avenue Southwest	2	2	30	362	3	55	72	none	not applicable	not applicable	not applicable
WS5361	9358002060	2641 Southwest Nevada Street	2	3	40	1114	3	61	72	none	not applicable	not applicable	not applicable
WS5362	9358002049	2637 Southwest Nevada Street	2	4	40	1124	0	58	72	none	not applicable	not applicable	not applicable
WS5364	9358002047	2635 Southwest Nevada Street	2	4	30	1129	0	51	72	none	not applicable	not applicable	not applicable
WS61200	2472850000	2629 Southwest Nevada Street	2	3	30	1215	0	51	72	none	not applicable	not applicable	not applicable
WS61200	2472850000	2629 Southwest Nevada Street	2	4	30	1141	0	51	72	none	not applicable	not applicable	not applicable
WS5367	9358002025	2623 Southwest Nevada Street	2	2	30	1109	0	51	72	none	not applicable	not applicable	not applicable
WS5370	9358002015	2621 Southwest Nevada Street	2	9	30	1148	3	54	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1138	9358002180	2616 Southwest Genesee Street	2	2	30	1215	3	54	72	none	not applicable	not applicable	not applicable
WS2428	9358002190	2614 Southwest Genesee Street	2	3	30	1239	3	54	72	none	not applicable	not applicable	not applicable
WS5374	9358002192	2610 Southwest Genesee Street	2	6	30	1198	3	54	72	none	not applicable	not applicable	not applicable
WS5371	9358002005	2613 Southwest Nevada Street	2	2	30	1121	3	54	72	none	not applicable	not applicable	not applicable
WS6712	9358001995	2611C Southwest Nevada Street	2	2	30	1104	3	54	72	none	not applicable	not applicable	not applicable
WS1140	1772600735	4401 26th Avenue Southwest	2	1	30	1338	3	53	72	none	not applicable	not applicable	not applicable
WS5376	1772600730	4405 26th Avenue Southwest	2	1	30	1378	3	53	72	none	not applicable	not applicable	not applicable
WS5377	1772600725	4409 26th Avenue Southwest	2	1	30	1412	3	53	72	none	not applicable	not applicable	not applicable
WS5380	1772600715	4415 26th Avenue Southwest	2	1	30	1450	3	53	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2430	9358002210	2604 Southwest Genesee Street	2	8	30	1220	3	54	72	none	not applicable	not applicable	not applicable
WS2434	9358002200	4313 26th Avenue Southwest	2	2	30	1194	3	54	72	none	not applicable	not applicable	not applicable
WS6711	9358001997	2611A Southwest Nevada Street	2	4	30	1140	3	54	72	none	not applicable	not applicable	not applicable
WS2436	9358001980	2609 Southwest Nevada Street	2	2	30	1095	3	54	72	none	not applicable	not applicable	not applicable
WS5396	3574300046	4310 26th Avenue Southwest	2	4	30	1224	3	54	72	none	not applicable	not applicable	not applicable
WS5395	3574300044	4312 26th Avenue Southwest	2	4	30	1184	3	54	72	none	not applicable	not applicable	not applicable
WS6713	3574300030	4302 26th Avenue Southwest	2	2	30	1122	3	54	72	none	not applicable	not applicable	not applicable
WS2438	3574300020	4308A 26th Avenue Southwest	2	2	30	1074	3	54	72	none	not applicable	not applicable	not applicable
WS5400	3574300095	4143 25th Avenue Southwest	2	3	30	1144	3	54	72	none	not applicable	not applicable	not applicable
WS6714	3574300100	4139 25th Avenue Southwest	2	2	30	1083	3	54	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6715	3574300110	4137 25th Avenue Southwest	2	2	30	1054	3	54	72	none	not applicable	not applicable	not applicable
WS6717	3574300115	4131 25th Avenue Southwest	2	2	30	1010	3	54	72	none	not applicable	not applicable	not applicable
WS6716	3574300116	4133 25th Avenue Southwest	2	2	30	1001	3	54	72	none	not applicable	not applicable	not applicable
WS2440	3574300010	4222 26th Avenue Southwest	2	2	30	1031	3	54	72	none	not applicable	not applicable	not applicable
WS2442	3574300005	4218 26th Avenue Southwest	2	2	30	1007	3	54	72	none	not applicable	not applicable	not applicable
WS2444	7891600065	4216 26th Avenue Southwest	2	2	30	975	3	54	72	none	not applicable	not applicable	not applicable
WS2450	7891600070	4127 25th Avenue Southwest	2	2	30	970	3	54	72	none	not applicable	not applicable	not applicable
WS2452	7891600075	4213 25th Avenue Southwest	2	2	30	931	3	54	72	none	not applicable	not applicable	not applicable
WS2446	7891600060	4212 26th Avenue Southwest	2	2	30	957	3	54	72	none	not applicable	not applicable	not applicable
WS2448	7891600055	4210 26th Avenue Southwest	2	2	30	929	3	54	72	none	not applicable	not applicable	not applicable
WS6720	7891600045	4206 26th Avenue Southwest	2	2	30	902	3	54	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2454	7891600090	4121 25th Avenue Southwest	2	2	30	902	3	54	72	none	not applicable	not applicable	not applicable
WS10018	7891600105	4115 25th Avenue Southwest	2	4	30	862	3	54	72	none	not applicable	not applicable	not applicable
WS6721	7891600040	4202 26th Avenue Southwest	2	2	30	856	3	54	72	none	not applicable	not applicable	not applicable
WS6722	7891600035	4200 26th Avenue Southwest	2	2	30	827	3	54	72	none	not applicable	not applicable	not applicable
WS6723	7891600019	4110 26th Avenue Southwest	2	2	30	802	3	54	72	none	not applicable	not applicable	not applicable
WS6724	7891600015	4108 26th Avenue Southwest	2	2	30	781	3	54	72	none	not applicable	not applicable	not applicable
WS6726	7891600017	4106 26th Avenue Southwest	2	4	30	754	3	54	72	none	not applicable	not applicable	not applicable
WS6727	7891600005	4102 26th Avenue Southwest	2	2	30	713	3	54	72	none	not applicable	not applicable	not applicable
WS6730	7891600140	2507 Southwest Dakota Street	2	2	30	744	3	54	72	none	not applicable	not applicable	not applicable
WS2460	7891600125	4109 25th Avenue Southwest	2	2	30	816	3	54	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6731	7891600135	2501 Southwest Dakota Street	2	2	30	769	3	54	72	none	not applicable	not applicable	not applicable
WS6753	9358001956	4217 26th Avenue Southwest	2	4	30	975	3	54	72	none	not applicable	not applicable	not applicable
WS6754	9358001950	4215 26th Avenue Southwest	2	4	30	931	3	54	72	none	not applicable	not applicable	not applicable
WS6752	9358001955	2608 Southwest Nevada Street	2	2	30	983	3	54	72	none	not applicable	not applicable	not applicable
WS1142	3574300056	2518 Southwest Genesee Street	2	2	30	1270	3	54	72	none	not applicable	not applicable	not applicable
WS1144	3574300055	2512 Southwest Genesee Street	2	2	30	1278	3	54	72	none	not applicable	not applicable	not applicable
WS3014	3574300065	4159 25th Avenue Southwest	2	4	30	1284	3	53	72	none	not applicable	not applicable	not applicable
WS1146	3574300070	4155 25th Avenue Southwest	2	4	30	1259	3	54	72	none	not applicable	not applicable	not applicable
WS1150	3574300071	4151 25th Avenue Southwest	2	3	30	1220	3	54	72	none	not applicable	not applicable	not applicable
WS1152	3574300085	4147B 25th Avenue Southwest	2	2	30	1195	3	54	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS3018	3574300170	2414 Southwest Genesee Street	2	2	30	1298	3	53	72	none	not applicable	not applicable	not applicable
WS7057	3574300185	not available	2	3	30	1326	3	53	72	none	not applicable	not applicable	not applicable
WS7060	3574300195	4151 Delridge Way Southwest	2	3	30	1271	3	54	72	none	not applicable	not applicable	not applicable
WS3020	3574300165	4150 25th Avenue Southwest	2	2	30	1238	3	54	72	none	not applicable	not applicable	not applicable
WS3022	3574300160	4148 A 25th Avenue Southwest	2	3	30	1219	3	54	72	none	not applicable	not applicable	not applicable
WS3026	3574300155	4146 A 25th Avenue Southwest	2	3	30	1200	3	54	72	none	not applicable	not applicable	not applicable
WS3028	3574300156	4146 B 25th Avenue Southwest	2	3	30	1210	3	54	72	none	not applicable	not applicable	not applicable
WS3024	3574300161	4148 B 25th Avenue Southwest	2	3	30	1225	3	54	72	none	not applicable	not applicable	not applicable
WS7061	3574300205	4147 Delridge Way Southwest	2	2	30	1227	3	54	72	none	not applicable	not applicable	not applicable
WS3032	3574300217	4141 Delridge Way Southwest	2	6	30	1172	3	54	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS3034	3574300225	4137 Delridge Way Southwest	2	4	30	1139	3	54	72	none	not applicable	not applicable	not applicable
WS1154	3574300150	4144 25th Avenue Southwest	2	2	30	1184	3	54	72	none	not applicable	not applicable	not applicable
WS1156	3574300145	4140 25th Avenue Southwest	2	2	30	1164	3	54	72	none	not applicable	not applicable	not applicable
WS1164	3574300136	4134 25th Avenue Southwest	2	3	30	1138	3	54	72	none	not applicable	not applicable	not applicable
WS1158	3574300135	4138C 25th Avenue Southwest	2	6	30	1128	3	54	72	none	not applicable	not applicable	not applicable
WS1166	3574300127	4132 B 25th Avenue Southwest	2	2	30	1094	3	54	72	none	not applicable	not applicable	not applicable
WS1170	3574300235	4131 Delridge Way Southwest	2	4	30	1097	3	54	72	none	not applicable	not applicable	not applicable
WS1172	7891600215	4127 Delridge Way Southwest	2	1	30	1074	3	54	72	none	not applicable	not applicable	not applicable
WS1174	7891600225	4123 Delridge Way Southwest	2	12	30	1031	3	54	72	none	not applicable	not applicable	not applicable
WS5401	3574300125	4130 25th Avenue Southwest	2	2	30	1080	3	54	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5404	7891600206	4128C 25th Avenue Southwest	2	3	30	1047	3	54	72	none	not applicable	not applicable	not applicable
WS5403	7891600205	4128B 25th Avenue Southwest	2	3	30	1035	3	54	72	none	not applicable	not applicable	not applicable
WS5402	7891600204	4128A 25th Avenue Southwest	2	3	30	1025	3	54	72	none	not applicable	not applicable	not applicable
WS5405	7891600200	4122 25th Avenue Southwest	2	2	30	995	3	54	72	none	not applicable	not applicable	not applicable
WS6732	7891600190	4118 25th Avenue Southwest	2	2	30	930	3	54	72	none	not applicable	not applicable	not applicable
WS6733	7891600180	4116 25th Avenue Southwest	2	2	30	890	3	54	72	none	not applicable	not applicable	not applicable
WS6734	7891600175	4110 25th Avenue Southwest	2	2	30	855	3	54	72	none	not applicable	not applicable	not applicable
WS6735	7891600165	4108 25th Avenue Southwest	2	2	30	826	3	54	72	none	not applicable	not applicable	not applicable
WS6736	7891600161	4106 25th Avenue Southwest	2	4	30	805	3	54	72	none	not applicable	not applicable	not applicable
WS2462	7891600160	4102 25th Avenue Southwest	2	2	30	786	3	54	72	none	not applicable	not applicable	not applicable
WS2464	7891600155	4100 25th Avenue Southwest	2	2	30	767	3	54	72	none	not applicable	not applicable	not applicable

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WS5410	7891600261	4105 Delridge Way Southwest	2	3	30	820	3	54	72	none	not applicable	not applicable	not applicable
WS1188	7891600260	4103 Delridge Way Southwest	2	3	30	867	3	54	72	none	not applicable	not applicable	not applicable
WS1190	7891600270	4101 Delridge Way Southwest	2	2	30	841	3	54	72	none	not applicable	not applicable	not applicable
WS1182	7891600247	4109C Delridge Way Southwest	2	9	30	943	3	54	72	none	not applicable	not applicable	not applicable
WS5406	7891600251	4113 Delridge Way Southwest	2	3	30	924	3	54	72	none	not applicable	not applicable	not applicable
WS5407	7891600250	4111 Delridge Way Southwest	2	3	30	894	3	54	72	none	not applicable	not applicable	not applicable
WS1178	7891600235	4117 Delridge Way Southwest	2	12	30	984	3	54	72	none	not applicable	not applicable	not applicable
WS6790	2444600025	4040 26th Avenue Southwest	2	100	30	638	3	54	72	none	not applicable	not applicable	not applicable
WS5482	2848700175	3824 23rd Avenue Southwest	2	2	30	298	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1222	2848700050	3823 23rd Avenue Southwest	2	2	30	228	0	53	72	none	not applicable	not applicable	not applicable
WS1220	2848700060	3831 23rd Avenue Southwest	2	2	30	238	0	53	72	none	not applicable	not applicable	not applicable
WS1218	2848700075	3837 23rd Avenue Southwest	2	16	30	268	0	52	72	none	not applicable	not applicable	not applicable
WS5473	2848700095	3847 23rd Avenue Southwest	2	4	30	321	0	52	72	none	not applicable	not applicable	not applicable
WS1212	2445100295	3852 Delridge Way Southwest	2	1	30	316	0	52	72	none	not applicable	not applicable	not applicable
WS5472	2848700105	3853 23rd Avenue Southwest	2	2	30	359	0	52	72	none	not applicable	not applicable	not applicable
WS5471	2848700115	3857 23rd Avenue Southwest	2	2	30	377	0	52	72	none	not applicable	not applicable	not applicable
WS1208	7881500255	4000 Delridge Way Southwest	2	12	30	437	3	55	72	none	not applicable	not applicable	not applicable
WS5426	7881500370	2303 Southwest Andover Street	2	1	30	466	0	52	72	none	not applicable	not applicable	not applicable
WS5425	7881500360	4007 23rd Avenue Southwest	2	1	30	491	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5424	7881500350	4011 23rd Avenue Southwest	2	1	30	529	0	52	72	none	not applicable	not applicable	not applicable
WS5423	7881500340	4017 23rd Avenue Southwest	2	1	30	556	3	55	72	none	not applicable	not applicable	not applicable
WS1206	7881500285	4018 Delridge Way Southwest	2	1	30	497	3	55	72	none	not applicable	not applicable	not applicable
WS1204	7881500295	4022 Delridge Way Southwest	2	2	30	513	3	55	72	none	not applicable	not applicable	not applicable
WS5422	7881500330	4021 23rd Avenue Southwest	2	1	30	580	3	54	72	none	not applicable	not applicable	not applicable
WS5421	7881500320	4029 23rd Avenue Southwest	2	1	30	636	3	54	72	none	not applicable	not applicable	not applicable
WS1202	7881500310	4028 Delridge Way Southwest	2	2	30	574	3	54	72	none	not applicable	not applicable	not applicable
WS1200	2444600240	4030 Delridge Way Southwest	2	2	30	589	3	54	72	none	not applicable	not applicable	not applicable
WS5420	2444600335	4033 23rd Avenue Southwest	2	1	30	659	3	54	72	none	not applicable	not applicable	not applicable
WS5416	2444600325	4043 23rd Avenue Southwest	2	1	30	753	3	54	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1194	2444600275	4050 Delridge Way Southwest	2	4	30	751	3	54	72	none	not applicable	not applicable	not applicable
WS5413	2444600300	4057 23rd Avenue Southwest	2	1	30	856	3	54	72	none	not applicable	not applicable	not applicable
WS5415	2444600315	4049 23rd Avenue Southwest	2	1	30	806	3	54	72	none	not applicable	not applicable	not applicable
WS5411	7891600385	4107 23rd Avenue Southwest	2	1	30	982	3	54	72	none	not applicable	not applicable	not applicable
WS7086	7891600365	4111 23rd Avenue Southwest	2	1	30	1021	3	54	72	none	not applicable	not applicable	not applicable
WS7085	7891600335	4115 23rd Avenue Southwest	2	1	30	1062	3	54	72	none	not applicable	not applicable	not applicable
WS7084	7891600330	4123 23rd Avenue Southwest	2	1	30	1109	3	54	72	none	not applicable	not applicable	not applicable
WS7083	7891600325	4127 23rd Avenue Southwest	2	1	30	1152	3	54	72	none	not applicable	not applicable	not applicable
WS7082	7892100005	4133 23rd Avenue Southwest	2	1	30	1199	3	54	72	none	not applicable	not applicable	not applicable
WS7081	7892100015	4137 23rd Avenue Southwest	2	1	30	1236	3	54	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS3036	7891600310	4118 Delridge Way Southwest	2	2	30	1050	3	54	72	none	not applicable	not applicable	not applicable
WS7074	7891600320	4120 Delridge Way Southwest	2	4	30	1098	3	54	72	none	not applicable	not applicable	not applicable
WS7072	3574300250	4134 Delridge Way Southwest	2	2	30	1170	3	54	72	none	not applicable	not applicable	not applicable
WS7071	3574300255	4140 Delridge Way Southwest	2	2	30	1214	3	54	72	none	not applicable	not applicable	not applicable
WS7070	3574300260	4142 Delridge Way Southwest	2	4	30	1261	3	54	72	none	not applicable	not applicable	not applicable
WS7067	3574300259	4144 Delridge Way Southwest	2	4	30	1302	3	53	72	none	not applicable	not applicable	not applicable
WS7156	9298300025	4001 32nd Avenue Southwest	2	4	40	341	3	63	72	none	not applicable	not applicable	not applicable
WS7114	9297301155	4049 32nd Avenue Southwest	2	2	40	421	0	59	72	none	not applicable	not applicable	not applicable
WS7154	9297301170	4105 32nd Avenue Southwest	2	2	30	415	3	55	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7221	9297301455	4039 Fauntleroy Way Southwest	2	2	30	651	3	54	72	none	not applicable	not applicable	not applicable
WS7222	9297301460	4043 Fauntleroy Way Southwest	2	2	30	659	3	54	72	none	not applicable	not applicable	not applicable
WS7223	9297301465	4101 Fauntleroy Way Southwest	2	2	30	655	0	51	72	none	not applicable	not applicable	not applicable
WS7216	9297301440	4027 Fauntleroy Way Southwest	2	2	40	649	3	62	72	none	not applicable	not applicable	not applicable
WS7140	9297300670	3014 Southwest Andover Street	2	1	40	285	3	63	72	none	not applicable	not applicable	not applicable
WS7141	9297300675	3018 Southwest Andover Street	2	1	40	328	3	63	72	none	not applicable	not applicable	not applicable
WS7142	9297300680	3024 Southwest Andover Street	2	1	40	391	3	62	72	none	not applicable	not applicable	not applicable
WS7124	9298300030	3200 Southwest Andover Street	2	1	40	447	3	62	72	none	not applicable	not applicable	not applicable
WS7155	9297301175	4107 32nd Avenue Southwest	2	1	40	618	3	62	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7225	9298300015	3221 Southwest Andover Street	2	1	40	561	3	62	72	none	not applicable	not applicable	not applicable
WS7226	9298300020	3215 Southwest Andover Street	2	1	40	518	3	62	72	none	not applicable	not applicable	not applicable
WS7156	9298300025	4001 32nd Avenue Southwest	2	1	40	424	3	62	72	none	not applicable	not applicable	not applicable
WS7143	9297301100	4005 32nd Avenue Southwest	2	1	40	416	3	62	72	none	not applicable	not applicable	not applicable
WS7120	9297301095	3021 Southwest Andover Street	2	1	40	301	3	63	72	none	not applicable	not applicable	not applicable
WS7117	9297301086	4008 32nd Avenue Southwest	2	1	40	291	3	63	72	none	not applicable	not applicable	not applicable
WS7212	9297301085	4012 32nd Avenue Southwest	2	1	40	281	3	63	72	none	not applicable	not applicable	not applicable
WS7211	9297301080	4014 32nd Avenue Southwest	2	1	40	275	3	63	72	none	not applicable	not applicable	not applicable
WS7210	9297301070	4018 32nd Avenue Southwest	2	1	40	269	3	63	72	none	not applicable	not applicable	not applicable
WS7207	9297301065	4022 32nd Avenue Southwest	2	1	40	275	3	63	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7206	9297301063	4026 32nd Avenue Southwest	2	1	40	259	3	63	72	none	not applicable	not applicable	not applicable
WS7205	9297301060	4030 32nd Avenue Southwest	2	1	40	267	3	63	72	none	not applicable	not applicable	not applicable
WS7204	9297301055	4036 32nd Avenue Southwest	2	1	40	269	3	63	72	none	not applicable	not applicable	not applicable
WS7203	9297301050	4040 32nd Avenue Southwest	2	1	40	271	3	63	72	none	not applicable	not applicable	not applicable
WS5203	9297301180	4115 32nd Avenue Southwest	2	1	30	406	3	55	72	none	not applicable	not applicable	not applicable
WS5202	9297301190	4121 32nd Avenue Southwest	2	1	30	388	3	55	72	none	not applicable	not applicable	not applicable
WS7116	9297301145	4039 32nd Avenue Southwest	2	1	40	416	3	62	72	none	not applicable	not applicable	not applicable
WS7115	9297301150	4045 32nd Avenue Southwest	2	1	40	413	3	62	72	none	not applicable	not applicable	not applicable
WS7155	9297301175	4107 32nd Avenue Southwest	2	1	30	402	3	55	72	none	not applicable	not applicable	not applicable
WS7153	9297301165	4055 32nd Avenue Southwest	2	1	40	390	0	59	72	none	not applicable	not applicable	not applicable
WS7213	9297301160	4051 32nd Avenue Southwest	2	1	40	398	0	59	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7152	9297301135	4035 32nd Avenue Southwest	2	1	40	407	3	62	72	none	not applicable	not applicable	not applicable
WS7151	9297301134	4031 32nd Avenue Southwest	2	1	40	406	3	62	72	none	not applicable	not applicable	not applicable
WS7150	9297301130	4029 32nd Avenue Southwest	2	1	40	411	3	62	72	none	not applicable	not applicable	not applicable
WS7147	9297301125	4025 32nd Avenue Southwest	2	1	40	411	3	62	72	none	not applicable	not applicable	not applicable
WS7146	9297301120	4017 32nd Avenue Southwest	2	1	40	405	3	62	72	none	not applicable	not applicable	not applicable
WS7145	9297301115	4015 32nd Avenue Southwest	2	1	40	405	3	62	72	none	not applicable	not applicable	not applicable
WS7144	9297301106	4009 32nd Avenue Southwest	2	1	40	404	3	62	72	none	not applicable	not applicable	not applicable
WS5217	9297301020	4110 32nd Avenue Southwest	2	1	30	278	3	55	72	none	not applicable	not applicable	not applicable
WS5220	9297301025	4106 32nd Avenue Southwest	2	1	30	272	3	55	72	none	not applicable	not applicable	not applicable
WS7197	9297301029	4104 32nd Avenue Southwest	2	1	30	270	3	55	72	none	not applicable	not applicable	not applicable
WS7200	9297301030	4100 32nd Avenue Southwest	2	1	40	270	0	60	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7201	9297301040	4046 32nd Avenue Southwest	2	1	40	275	0	60	72	none	not applicable	not applicable	not applicable
WS7202	9297301045	4044 32nd Avenue Southwest	2	1	40	229	3	63	72	none	not applicable	not applicable	not applicable
WS7217	9297301445	4031 Fauntleroy Way Southwest	2	1	40	647	0	59	72	none	not applicable	not applicable	not applicable
WS7220	9297301450	4035 Fauntleroy Way Southwest	2	1	40	651	0	59	72	none	not applicable	not applicable	not applicable
WS7224	9297301470	4105 Fauntleroy Way Southwest	2	1	30	637	0	51	72	none	not applicable	not applicable	not applicable
WS7341	6126601188	4840 Fauntleroy Way Southwest	2	1	30	625	0	51	72	none	not applicable	not applicable	not applicable
WS7342	6126601189	4842 Fauntleroy Way Southwest	2	1	30	618	0	51	72	none	not applicable	not applicable	not applicable
WS7216	9297301440	4027 Fauntleroy Way Southwest	2	1	40	656	3	62	72	none	not applicable	not applicable	not applicable
WS5474	2848700230	3856 23rd Avenue Southwest	1	1	30	496	0	52	Cat 1	none	not applicable	not applicable	not applicable

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level. Groundborne noise is only predicted for below-grade alternatives, consistent with FTA guidance.

dB(A) = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-11. Summary of Vibration Analysis – Andover Street Station Lower Height Alternative (DEL-6)*

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5500	2848700374	3801 22nd Avenue Southwest	2	1	30	235	3	57	72	none	not applicable	not applicable	not applicable
WS5497	2848700370	3803 22nd Avenue Southwest	2	1	30	237	3	57	72	none	not applicable	not applicable	not applicable
WS5496	2848700360	3805 22nd Avenue Southwest	2	1	30	241	3	57	72	none	not applicable	not applicable	not applicable
WS5501	7966600069	3649 22nd Avenue Southwest	2	1	30	258	3	56	72	none	not applicable	not applicable	not applicable
WS1232	7966600065	3645 22nd Avenue Southwest	2	1	30	275	3	56	72	none	not applicable	not applicable	not applicable
WS5484	2848700160	3816 23rd Avenue Southwest	2	2	30	222	3	58	72	none	not applicable	not applicable	not applicable
WS5146	9297302045	3295 Southwest Avalon Way	2	60	30	846	3	54	72	none	not applicable	not applicable	not applicable
WS5150	9297302035	3279 Southwest Avalon Way	2	1	30	775	0	51	72	none	not applicable	not applicable	not applicable
WS5151	9297302030	3275 Southwest Avalon Way	2	1	30	758	0	51	72	none	not applicable	not applicable	not applicable
WS5147	9297302040	3281 Southwest Avalon Way	2	1	30	790	0	51	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5152	9297302031	3273 B Southwest Avalon Way	2	4	30	800	0	51	72	none	not applicable	not applicable	not applicable
WS81400	0321050000	3271 Southwest Avalon Way	2	24	30	741	0	51	72	none	not applicable	not applicable	not applicable
WS81400	0321050000	3271 Southwest Avalon Way	2	80	30	717	0	51	72	none	not applicable	not applicable	not applicable
WS5164	9297301976	3233 Southwest Avalon Way	2	48	30	709	0	51	72	none	not applicable	not applicable	not applicable
WS81500	4458770000	3221 Southwest Avalon Way	2	64	30	706	3	54	72	none	not applicable	not applicable	not applicable
WS5167	9297301930	3211 Southwest Avalon Way	2	16	30	686	3	54	72	none	not applicable	not applicable	not applicable
WS1094	9297301925	3201 Southwest Avalon Way	2	16	30	633	3	54	72	none	not applicable	not applicable	not applicable
WS61000	8644250000	3202 Southwest Avalon Way	2	20	30	546	3	55	72	none	not applicable	not applicable	not applicable
WS60900	7809670000	3210 Southwest Avalon Way	2	20	30	530	3	55	72	none	not applicable	not applicable	not applicable
WS2422	9297301885	3230 Southwest Avalon Way	2	40	30	540	0	52	72	none	not applicable	not applicable	not applicable
WS2420	9297301880	3236 Southwest Avalon Way	2	30	30	538	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2418	9297301865	3246 Southwest Avalon Way	2	10	30	533	0	52	72	none	not applicable	not applicable	not applicable
WS2416	9297301855	3250 Southwest Avalon Way	2	30	30	540	0	52	72	none	not applicable	not applicable	not applicable
WS60800	0321000000	3256 Southwest Avalon Way	2	32	30	569	0	52	72	none	not applicable	not applicable	not applicable
WS2410	9297301835	3268 Southwest Avalon Way	2	18	30	607	0	51	72	none	not applicable	not applicable	not applicable
WS2408	9297301820	3280 Southwest Avalon Way	2	18	30	628	0	51	72	none	not applicable	not applicable	not applicable
WS81600	0321500000	3112 Southwest Avalon Way	2	16	30	430	3	55	72	none	not applicable	not applicable	not applicable
WS61100	9306000000	3120 Southwest Avalon Way	2	20	30	455	3	55	72	none	not applicable	not applicable	not applicable
WS5205	9297300965	3166 Southwest Genesee Street	2	1	30	360	3	55	72	none	not applicable	not applicable	not applicable
WS5204	9297300966	4150 32nd Avenue Southwest	2	1	30	334	3	55	72	none	not applicable	not applicable	not applicable
WS5206	9297300975	4144 32nd Avenue Southwest	2	1	30	280	3	56	72	none	not applicable	not applicable	not applicable
WS5207	9297300980	4140 32nd Avenue Southwest	2	1	30	253	3	56	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5210	9297300985	4136 32nd Avenue Southwest	2	2	30	236	3	57	72	none	not applicable	not applicable	not applicable
WS5211	9297300990	4134 32nd Avenue Southwest	2	1	30	229	3	57	72	none	not applicable	not applicable	not applicable
WS5212	9297300995	4130 32nd Avenue Southwest	2	1	30	224	3	57	72	none	not applicable	not applicable	not applicable
WS5213	9297301000	4126 32nd Avenue Southwest	2	1	30	218	3	58	72	none	not applicable	not applicable	not applicable
WS5214	9297301005	4122 32nd Avenue Southwest	2	2	30	214	3	58	72	none	not applicable	not applicable	not applicable
WS5215	9297301010	4118 32nd Avenue Southwest	2	2	30	206	3	58	72	none	not applicable	not applicable	not applicable
WS5216	9297301015	4114 32nd Avenue Southwest	2	1	30	229	3	57	72	none	not applicable	not applicable	not applicable
WS5187	9297301250	3220 Southwest Genesee Street	2	2	30	327	0	52	72	none	not applicable	not applicable	not applicable
WS5191	9297301240	3212 Southwest Genesee Street	2	2	30	297	0	52	72	none	not applicable	not applicable	not applicable
WS5195	9297301220	4143 32nd Avenue Southwest	2	2	30	157	3	61	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5200	9297301205	4129 32nd Avenue Southwest	2	2	30	98	3	65	72	none	not applicable	not applicable	not applicable
WS5186	9297301255	3224 Southwest Genesee Street	2	1	30	354	0	52	72	none	not applicable	not applicable	not applicable
WS5190	9297301245	3218 Southwest Genesee Street	2	1	30	308	0	52	72	none	not applicable	not applicable	not applicable
WS5192	9297301235	3206 Southwest Genesee Street	2	1	30	281	0	53	72	none	not applicable	not applicable	not applicable
WS5193	9297301230	3200 Southwest Genesee Street	2	1	30	258	3	56	72	none	not applicable	not applicable	not applicable
WS5194	9297301225	4149 32nd Avenue Southwest	2	1	30	205	3	58	72	none	not applicable	not applicable	not applicable
WS5196	9297301215	4139 32nd Avenue Southwest	2	1	30	128	3	62	72	none	not applicable	not applicable	not applicable
WS5197	9297301210	4135 32nd Avenue Southwest	2	1	30	105	3	64	72	none	not applicable	not applicable	not applicable
WS5201	9297301200	4125 32nd Avenue Southwest	2	1	30	81	3	66	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1090	9297301751	3119 Southwest Genesee Street	2	1	30	428	3	55	72	none	not applicable	not applicable	not applicable
WS1088	9297301750	3127 Southwest Genesee Street	2	1	30	402	3	55	72	none	not applicable	not applicable	not applicable
WS1086	9297301755	3201 Southwest Genesee Street	2	1	30	388	0	52	72	none	not applicable	not applicable	not applicable
WS1084	9297301760	3205 Southwest Genesee Street	2	1	30	386	0	52	72	none	not applicable	not applicable	not applicable
WS1082	9297301765	3211 Southwest Genesee Street	2	1	30	390	0	52	72	none	not applicable	not applicable	not applicable
WS1078	9297301775	3221 Southwest Genesee Street	2	1	30	417	0	52	72	none	not applicable	not applicable	not applicable
WS10004	9297301780	3225 Southwest Genesee Street	2	1	30	433	0	52	72	none	not applicable	not applicable	not applicable
WS1074	9297301785	3227 Southwest Genesee Street	2	1	30	449	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1072	9297301790	3229 Southwest Genesee Street	2	1	30	469	0	52	72	none	not applicable	not applicable	not applicable
WS5222	9297300935	3104B Southwest Avalon Way	2	1	30	443	3	55	72	none	not applicable	not applicable	not applicable
WS5224	9297300930	not available	2	3	30	436	3	55	72	none	not applicable	not applicable	not applicable
WS5225	9297300925	3078E Southwest Avalon Way	2	3	30	430	3	55	72	none	not applicable	not applicable	not applicable
WS5226	9297300920	3074 Southwest Avalon Way	2	3	30	423	3	55	72	none	not applicable	not applicable	not applicable
WS5246	9297300898	3070B Southwest Avalon Way	2	12	30	428	3	55	72	none	not applicable	not applicable	not applicable
WS5250	9297300902	3062B Southwest Avalon Way	2	12	40	421	0	59	72	none	not applicable	not applicable	not applicable
WS5252	9297300895	3060 Southwest Avalon Way	2	12	40	408	0	59	72	none	not applicable	not applicable	not applicable
WS7196	9297300885	3050 Southwest Avalon Way	2	36	40	420	3	62	72	none	not applicable	not applicable	not applicable
WS7121	9297300875	3046 Southwest Avalon Way	2	12	40	405	3	62	72	none	not applicable	not applicable	not applicable
WS7122	9297300870	3040 Southwest Avalon Way	2	6	40	396	3	62	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7123	9297300865	3036 Southwest Avalon Way	2	1	40	351	3	62	72	none	not applicable	not applicable	not applicable
WS7195	9297300860	3032 Southwest Avalon Way	2	6	40	365	3	62	72	none	not applicable	not applicable	not applicable
WS7191	9297300851	3026 A Southwest Avalon Way	2	6	40	355	3	62	72	none	not applicable	not applicable	not applicable
WS7193	9297300855	3028 A Southwest Avalon Way	2	6	40	310	3	63	72	none	not applicable	not applicable	not applicable
WS7190	9297300845	3018 Southwest Avalon Way	2	2	40	340	3	63	72	none	not applicable	not applicable	not applicable
WS7190	9297300845	3018 Southwest Avalon Way	2	2	40	286	3	63	72	none	not applicable	not applicable	not applicable
WS7187	9297300840	3014 Southwest Avalon Way	2	1	40	304	3	63	72	none	not applicable	not applicable	not applicable
WS7186	9297300835	3010 Southwest Avalon Way	2	1	40	261	3	63	72	none	not applicable	not applicable	not applicable
WS82500	7732800000	3000 Southwest Avalon Way	2	18	40	255	3	63	72	none	not applicable	not applicable	not applicable
WS7184	9297300645	3004 Southwest Andover Street	2	1	40	138	3	68	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7185	9297300665	3008 Southwest Andover Street	2	1	40	108	3	70	72	none	not applicable	not applicable	not applicable
not available	not available	not available	2	1	40	89	3	72	72	none	not applicable	not applicable	not applicable
WS7227	9358000485	2803 Southwest Yancy Street	2	1	40	289	0	60	72	none	not applicable	not applicable	not applicable
WS7231	9358000490	2805 Southwest Yancy Street	2	1	40	287	0	60	72	none	not applicable	not applicable	not applicable
WS7232	9358000500	2807 Southwest Yancy Street	2	1	40	287	0	60	72	none	not applicable	not applicable	not applicable
WS7233	9358000505	2811 Southwest Yancy Street	2	1	40	287	0	60	72	none	not applicable	not applicable	not applicable
WS7235	9358000515	2821 Southwest Yancy Street	2	1	40	298	0	60	72	none	not applicable	not applicable	not applicable
WS7237	9358000550	2833 Southwest Yancy Street	2	1	40	292	0	60	72	none	not applicable	not applicable	not applicable
WS7237	9358000550	2833 Southwest Yancy Street	2	4	40	294	0	60	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7240	9358000551	2831 B Southwest Yancy Street	2	6	40	327	0	60	72	none	not applicable	not applicable	not applicable
WS7242	9358000560	2835 Southwest Yancy Street	2	2	40	291	0	60	72	none	not applicable	not applicable	not applicable
WS7243	9358000565	2839C Southwest Yancy Street	2	1	40	304	3	63	72	none	not applicable	not applicable	not applicable
WS7246	9358000575	2841 Southwest Yancy Street	2	1	40	330	3	63	72	none	not applicable	not applicable	not applicable
WS7246	9358000575	2841 Southwest Yancy Street	2	1	40	347	3	63	72	none	not applicable	not applicable	not applicable
WS7161	9358000595	2851 Southwest Yancy Street	2	1	40	298	3	63	72	none	not applicable	not applicable	not applicable
WS7162	9358000600	2853 Southwest Yancy Street	2	1	40	288	3	63	72	none	not applicable	not applicable	not applicable
WS7163	9358000605	4050 30th Avenue Southwest	2	8	40	277	3	63	72	none	not applicable	not applicable	not applicable
WS7247	9358000615	4060 30th Avenue Southwest	2	2	40	397	3	62	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7251	9358000626	2854 B Southwest Dakota Street	2	2	40	397	3	62	72	none	not applicable	not applicable	not applicable
WS7250	9358000625	2856 Southwest Dakota Street	2	2	40	428	3	62	72	none	not applicable	not applicable	not applicable
WS7253	9358000635	2844 Southwest Dakota Street	2	1	40	436	3	62	72	none	not applicable	not applicable	not applicable
WS82100	8602230000	3001 Southwest Avalon Way	2	12	40	440	3	62	72	none	not applicable	not applicable	not applicable
WS82000	7569000000	3015 Southwest Avalon Way	2	40	40	485	3	62	72	none	not applicable	not applicable	not applicable
WS22008	9358001345	2851 Southwest Dakota Street	2	4	40	523	3	62	72	none	not applicable	not applicable	not applicable
WS7292	9358001364	2862 Southwest Adams Street	2	5	40	629	3	62	72	none	not applicable	not applicable	not applicable
WS22008	9358001345	2851 Southwest Dakota Street	2	2	40	577	3	62	72	none	not applicable	not applicable	not applicable
WS5256	9297300725	3039 Southwest Avalon Way	2	1	40	538	0	59	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5254	9297300745	3051 Southwest Avalon Way	2	1	30	542	3	55	72	none	not applicable	not applicable	not applicable
WS5253	9297300750	3055 Southwest Avalon Way	2	1	30	542	3	55	72	none	not applicable	not applicable	not applicable
WS5255	9297300740	3047 Southwest Avalon Way	2	2	30	554	3	55	72	none	not applicable	not applicable	not applicable
WS5260	9297300807	4209 30th Avenue Southwest	2	15	40	629	3	62	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	24	30	686	3	54	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	24	30	587	3	54	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	18	30	567	3	55	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	12	30	703	3	54	72	none	not applicable	not applicable	not applicable
WS1096	9297300765	3101 Southwest Avalon Way	2	30	30	790	3	54	72	none	not applicable	not applicable	not applicable
WS1102	9358002340	4316 30th Avenue Southwest	2	6	30	903	3	54	72	none	not applicable	not applicable	not applicable
WS1104	9358002350	2852 Southwest Genesee Street	2	2	30	943	3	54	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1106	9358002351	2850 Southwest Genesee Street	2	2	30	980	3	54	72	none	not applicable	not applicable	not applicable
WS1110	9358002365	2842 Southwest Genesee Street	2	2	30	1014	3	54	72	none	not applicable	not applicable	not applicable
WS1112	9358002374	2838B Southwest Genesee Street	2	3	30	1059	3	54	72	none	not applicable	not applicable	not applicable
WS5270	9358002375	2838A Southwest Genesee Street	2	3	30	1045	3	54	72	none	not applicable	not applicable	not applicable
WS5271	9358002373	2836B Southwest Genesee Street	2	3	30	1071	3	54	72	none	not applicable	not applicable	not applicable
WS1114	9358002372	2836A Southwest Genesee Street	2	3	30	1087	3	54	72	none	not applicable	not applicable	not applicable
WS1116	9358002390	2834 Southwest Genesee Street	2	2	30	1115	3	54	72	none	not applicable	not applicable	not applicable
WS1120	9358002400	2828 Southwest Genesee Street	2	4	30	1170	3	54	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1122	9358002410	2822 Southwest Genesee Street	2	4	30	1215	3	54	72	none	not applicable	not applicable	not applicable
WS1124	9358002425	2818 Southwest Genesee Street	2	3	40	1258	0	58	72	none	not applicable	not applicable	not applicable
WS5287	9358002426	2816 Southwest Genesee Street	2	3	40	1211	0	58	72	none	not applicable	not applicable	not applicable
WS1128	9358002430	2808 Southwest Genesee Street	2	2	40	1266	0	58	72	none	not applicable	not applicable	not applicable
WS5291	9358002238	2809 B Southwest Nevada Street	2	2	40	1209	0	58	72	none	not applicable	not applicable	not applicable
WS5292	9358002440	2809 A Southwest Nevada Street	2	3	40	1199	0	58	72	none	not applicable	not applicable	not applicable
WS5297	9358002223	2801D Southwest Nevada Street	2	6	40	1159	0	58	72	none	not applicable	not applicable	not applicable
WS5301	9358002221	2801B Southwest Nevada Street	2	6	40	1114	0	58	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5295	9358002230	2807 B Southwest Nevada Street	2	6	40	1139	0	58	72	none	not applicable	not applicable	not applicable
WS5293	9358002236	2811 B Southwest Nevada Street	2	6	40	1139	0	58	72	none	not applicable	not applicable	not applicable
WS5285	9358002254	2815 B Southwest Nevada Street	2	6	40	1149	0	58	72	none	not applicable	not applicable	not applicable
WS5283	9358002252	2817 A Southwest Nevada Street	2	6	40	1148	0	58	72	none	not applicable	not applicable	not applicable
WS5282	9358002260	2821 Southwest Nevada Street	2	2	40	1149	0	58	72	none	not applicable	not applicable	not applicable
WS5281	9358002265	2827 Southwest Nevada Street	2	2	30	1135	3	54	72	none	not applicable	not applicable	not applicable
WS5280	9358002270	2831 A Southwest Nevada Street	2	3	30	1091	3	54	72	none	not applicable	not applicable	not applicable
WS5277	9358002271	2831 B Southwest Nevada Street	2	3	30	1110	3	54	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5275	9358002286	2833 B Southwest Nevada Street	2	3	30	1084	3	54	72	none	not applicable	not applicable	not applicable
WS5276	9358002285	2833 A Southwest Nevada Street	2	3	30	1064	3	54	72	none	not applicable	not applicable	not applicable
WS5272	9358002292	2841 Southwest Nevada Street	2	4	30	1048	3	54	72	none	not applicable	not applicable	not applicable
WS5274	9358002290	2837 Southwest Nevada Street	2	4	30	1028	3	54	72	none	not applicable	not applicable	not applicable
WS5267	9358002300	2843 Southwest Nevada Street	2	2	30	1013	3	54	72	none	not applicable	not applicable	not applicable
WS5265	9358002307	2849 Southwest Nevada Street	2	3	30	978	3	54	72	none	not applicable	not applicable	not applicable
WS5263	9358002308	2851 Southwest Nevada Street	2	3	30	941	3	54	72	none	not applicable	not applicable	not applicable
WS5266	9358002306	2847 Southwest Nevada Street	2	3	30	952	3	54	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5264	9358002305	2853 Southwest Nevada Street	2	3	30	922	3	54	72	none	not applicable	not applicable	not applicable
WS5262	9358002320	2855 Southwest Nevada Street	2	4	30	900	3	54	72	none	not applicable	not applicable	not applicable
WS5261	9358002330	4302 30th Avenue Southwest	2	2	30	867	3	54	72	none	not applicable	not applicable	not applicable
WS5361	9358002060	2641 Southwest Nevada Street	2	3	40	1126	0	58	72	none	not applicable	not applicable	not applicable
WS5362	9358002049	2637 Southwest Nevada Street	2	4	40	1131	0	58	72	none	not applicable	not applicable	not applicable
WS5364	9358002047	2635 Southwest Nevada Street	2	4	40	1136	0	58	72	none	not applicable	not applicable	not applicable
WS61200	2472850000	2629 Southwest Nevada Street	2	3	40	1224	0	58	72	none	not applicable	not applicable	not applicable
WS61200	2472850000	2629 Southwest Nevada Street	2	4	40	1150	0	58	72	none	not applicable	not applicable	not applicable
WS5367	9358002025	2623 Southwest Nevada Street	2	2	40	1119	0	58	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5370	9358002015	2621 Southwest Nevada Street	2	9	40	1160	0	58	72	none	not applicable	not applicable	not applicable
WS1138	9358002180	2616 Southwest Genesee Street	2	2	30	1227	3	54	72	none	not applicable	not applicable	not applicable
WS2428	9358002190	2614 Southwest Genesee Street	2	3	30	1252	3	54	72	none	not applicable	not applicable	not applicable
WS5374	9358002192	2610 Southwest Genesee Street	2	6	30	1211	3	54	72	none	not applicable	not applicable	not applicable
WS5371	9358002005	2613 Southwest Nevada Street	2	2	30	1134	3	54	72	none	not applicable	not applicable	not applicable
WS6712	9358001995	2611C Southwest Nevada Street	2	2	30	1117	3	54	72	none	not applicable	not applicable	not applicable
WS1140	1772600735	4401 26th Avenue Southwest	2	1	30	1351	3	53	72	none	not applicable	not applicable	not applicable
WS5376	1772600730	4405 26th Avenue Southwest	2	1	30	1391	3	53	72	none	not applicable	not applicable	not applicable
WS5377	1772600725	4409 26th Avenue Southwest	2	1	30	1424	3	53	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5380	1772600715	4415 26th Avenue Southwest	2	1	30	1463	3	53	72	none	not applicable	not applicable	not applicable
WS2430	9358002210	2604 Southwest Genesee Street	2	8	30	1233	3	54	72	none	not applicable	not applicable	not applicable
WS2434	9358002200	4313 26th Avenue Southwest	2	2	30	1206	3	54	72	none	not applicable	not applicable	not applicable
WS6711	9358001997	2611A Southwest Nevada Street	2	4	30	1153	3	54	72	none	not applicable	not applicable	not applicable
WS2436	9358001980	2609 Southwest Nevada Street	2	2	30	1108	3	54	72	none	not applicable	not applicable	not applicable
WS5396	3574300046	4310 26th Avenue Southwest	2	4	30	1234	3	54	72	none	not applicable	not applicable	not applicable
WS5395	3574300044	4312 26th Avenue Southwest	2	4	30	1195	3	54	72	none	not applicable	not applicable	not applicable
WS6713	3574300030	4302 26th Avenue Southwest	2	2	30	1133	3	54	72	none	not applicable	not applicable	not applicable
WS2438	3574300020	4308A 26th Avenue Southwest	2	2	30	1085	3	54	72	none	not applicable	not applicable	not applicable
WS5400	3574300095	4143 25th Avenue Southwest	2	3	30	1153	3	54	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6714	3574300100	4139 25th Avenue Southwest	2	2	30	1092	3	54	72	none	not applicable	not applicable	not applicable
WS6715	3574300110	4137 25th Avenue Southwest	2	2	30	1063	3	54	72	none	not applicable	not applicable	not applicable
WS6717	3574300115	4131 25th Avenue Southwest	2	2	30	1019	3	54	72	none	not applicable	not applicable	not applicable
WS6716	3574300116	4133 25th Avenue Southwest	2	2	30	1011	3	54	72	none	not applicable	not applicable	not applicable
WS2440	3574300010	4222 26th Avenue Southwest	2	2	30	1041	3	54	72	none	not applicable	not applicable	not applicable
WS2442	3574300005	4218 26th Avenue Southwest	2	2	30	1017	3	54	72	none	not applicable	not applicable	not applicable
WS2444	7891600065	4216 26th Avenue Southwest	2	2	30	986	3	54	72	none	not applicable	not applicable	not applicable
WS2450	7891600070	4127 25th Avenue Southwest	2	2	30	979	3	54	72	none	not applicable	not applicable	not applicable
WS2452	7891600075	4213 25th Avenue Southwest	2	2	30	940	3	54	72	none	not applicable	not applicable	not applicable
WS2446	7891600060	4212 26th Avenue Southwest	2	2	30	967	3	54	72	none	not applicable	not applicable	not applicable
WS2448	7891600055	4210 26th Avenue Southwest	2	2	30	939	3	54	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6720	7891600045	4206 26th Avenue Southwest	2	2	30	912	3	54	72	none	not applicable	not applicable	not applicable
WS2454	7891600090	4121 25th Avenue Southwest	2	2	30	911	3	54	72	none	not applicable	not applicable	not applicable
WS10018	7891600105	4115 25th Avenue Southwest	2	4	30	871	3	54	72	none	not applicable	not applicable	not applicable
WS6721	7891600040	4202 26th Avenue Southwest	2	2	30	866	3	54	72	none	not applicable	not applicable	not applicable
WS6722	7891600035	4200 26th Avenue Southwest	2	2	30	837	3	54	72	none	not applicable	not applicable	not applicable
WS6723	7891600019	4110 26th Avenue Southwest	2	2	30	812	3	54	72	none	not applicable	not applicable	not applicable
WS6724	7891600015	4108 26th Avenue Southwest	2	2	30	791	3	54	72	none	not applicable	not applicable	not applicable
WS6726	7891600017	4106 26th Avenue Southwest	2	4	30	763	3	54	72	none	not applicable	not applicable	not applicable
WS6727	7891600005	4102 26th Avenue Southwest	2	2	30	723	3	54	72	none	not applicable	not applicable	not applicable
WS6730	7891600140	2507 Southwest Dakota Street	2	2	30	753	3	54	72	none	not applicable	not applicable	not applicable
WS2460	7891600125	4109 25th Avenue Southwest	2	2	30	824	3	54	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6731	7891600135	2501 Southwest Dakota Street	2	2	30	777	3	54	72	none	not applicable	not applicable	not applicable
WS6753	9358001956	4217 26th Avenue Southwest	2	4	30	987	3	54	72	none	not applicable	not applicable	not applicable
WS6754	9358001950	4215 26th Avenue Southwest	2	4	30	943	3	54	72	none	not applicable	not applicable	not applicable
WS6752	9358001955	2608 Southwest Nevada Street	2	2	30	996	3	54	72	none	not applicable	not applicable	not applicable
WS1142	3574300056	2518 Southwest Genesee Street	2	2	30	1281	3	53	72	none	not applicable	not applicable	not applicable
WS1144	3574300055	2512 Southwest Genesee Street	2	2	30	1288	3	53	72	none	not applicable	not applicable	not applicable
WS3014	3574300065	4159 25th Avenue Southwest	2	4	30	1294	3	53	72	none	not applicable	not applicable	not applicable
WS1146	3574300070	4155 25th Avenue Southwest	2	4	30	1269	3	54	72	none	not applicable	not applicable	not applicable
WS1150	3574300071	4151 25th Avenue Southwest	2	3	30	1230	3	54	72	none	not applicable	not applicable	not applicable
WS1152	3574300085	4147B 25th Avenue Southwest	2	2	30	1205	3	54	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS3018	3574300170	2414 Southwest Genesee Street	2	2	30	1307	3	53	72	none	not applicable	not applicable	not applicable
WS7057	3574300185	not available	2	3	30	1333	3	53	72	none	not applicable	not applicable	not applicable
WS7060	3574300195	4151 Delridge Way Southwest	2	3	30	1278	3	54	72	none	not applicable	not applicable	not applicable
WS3020	3574300165	4150 25th Avenue Southwest	2	2	30	1247	3	54	72	none	not applicable	not applicable	not applicable
WS3022	3574300160	4148 A 25th Avenue Southwest	2	3	30	1227	3	54	72	none	not applicable	not applicable	not applicable
WS3026	3574300155	4146 A 25th Avenue Southwest	2	3	30	1208	3	54	72	none	not applicable	not applicable	not applicable
WS3028	3574300156	4146 B 25th Avenue Southwest	2	3	30	1218	3	54	72	none	not applicable	not applicable	not applicable
WS3024	3574300161	4148 B 25th Avenue Southwest	2	3	30	1234	3	54	72	none	not applicable	not applicable	not applicable
WS7061	3574300205	4147 Delridge Way Southwest	2	2	30	1234	3	54	72	none	not applicable	not applicable	not applicable
WS3032	3574300217	4141 Delridge Way Southwest	2	6	30	1180	3	54	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS3034	3574300225	4137 Delridge Way Southwest	2	4	30	1146	3	54	72	none	not applicable	not applicable	not applicable
WS1154	3574300150	4144 25th Avenue Southwest	2	2	30	1192	3	54	72	none	not applicable	not applicable	not applicable
WS1156	3574300145	4140 25th Avenue Southwest	2	2	30	1172	3	54	72	none	not applicable	not applicable	not applicable
WS1164	3574300136	4134 25th Avenue Southwest	2	3	30	1145	3	54	72	none	not applicable	not applicable	not applicable
WS1158	3574300135	4138C 25th Avenue Southwest	2	6	30	1136	3	54	72	none	not applicable	not applicable	not applicable
WS1166	3574300127	4132 B 25th Avenue Southwest	2	2	30	1101	3	54	72	none	not applicable	not applicable	not applicable
WS1170	3574300235	4131 Delridge Way Southwest	2	4	30	1104	3	54	72	none	not applicable	not applicable	not applicable
WS1172	7891600215	4127 Delridge Way Southwest	2	1	30	1081	3	54	72	none	not applicable	not applicable	not applicable
WS1174	7891600225	4123 Delridge Way Southwest	2	12	30	1038	3	54	72	none	not applicable	not applicable	not applicable
WS5401	3574300125	4130 25th Avenue Southwest	2	2	30	1088	3	54	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5404	7891600206	4128C 25th Avenue Southwest	2	3	30	1054	3	54	72	none	not applicable	not applicable	not applicable
WS5403	7891600205	4128B 25th Avenue Southwest	2	3	30	1043	3	54	72	none	not applicable	not applicable	not applicable
WS5402	7891600204	4128A 25th Avenue Southwest	2	3	30	1033	3	54	72	none	not applicable	not applicable	not applicable
WS5405	7891600200	4122 25th Avenue Southwest	2	2	30	1002	3	54	72	none	not applicable	not applicable	not applicable
WS6732	7891600190	4118 25th Avenue Southwest	2	2	30	937	3	54	72	none	not applicable	not applicable	not applicable
WS6733	7891600180	4116 25th Avenue Southwest	2	2	30	898	3	54	72	none	not applicable	not applicable	not applicable
WS6734	7891600175	4110 25th Avenue Southwest	2	2	30	862	3	54	72	none	not applicable	not applicable	not applicable
WS6735	7891600165	4108 25th Avenue Southwest	2	2	30	833	3	54	72	none	not applicable	not applicable	not applicable
WS6736	7891600161	4106 25th Avenue Southwest	2	4	30	813	3	54	72	none	not applicable	not applicable	not applicable
WS2462	7891600160	4102 25th Avenue Southwest	2	2	30	793	3	54	72	none	not applicable	not applicable	not applicable
WS2464	7891600155	4100 25th Avenue Southwest	2	2	30	774	3	54	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5410	7891600261	4105 Delridge Way Southwest	2	3	30	826	3	54	72	none	not applicable	not applicable	not applicable
WS1188	7891600260	4103 Delridge Way Southwest	2	3	30	872	3	54	72	none	not applicable	not applicable	not applicable
WS1190	7891600270	4101 Delridge Way Southwest	2	2	30	846	3	54	72	none	not applicable	not applicable	not applicable
WS1182	7891600247	4109C Delridge Way Southwest	2	9	30	949	3	54	72	none	not applicable	not applicable	not applicable
WS5406	7891600251	4113 Delridge Way Southwest	2	3	30	930	3	54	72	none	not applicable	not applicable	not applicable
WS5407	7891600250	4111 Delridge Way Southwest	2	3	30	901	3	54	72	none	not applicable	not applicable	not applicable
WS1178	7891600235	4117 Delridge Way Southwest	2	12	30	990	3	54	72	none	not applicable	not applicable	not applicable
WS6790	2444600025	4040 26th Avenue Southwest	2	100	30	646	3	54	72	none	not applicable	not applicable	not applicable
WS5482	2848700175	3824 23rd Avenue Southwest	2	2	30	300	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1222	2848700050	3823 23rd Avenue Southwest	2	2	30	230	0	54	72	none	not applicable	not applicable	not applicable
WS1220	2848700060	3831 23rd Avenue Southwest	2	2	30	241	0	54	72	none	not applicable	not applicable	not applicable
WS1218	2848700075	3837 23rd Avenue Southwest	2	16	30	272	0	53	72	none	not applicable	not applicable	not applicable
WS5473	2848700095	3847 23rd Avenue Southwest	2	4	30	324	0	52	72	none	not applicable	not applicable	not applicable
WS1212	2445100295	3852 Delridge Way Southwest	2	1	30	320	0	52	72	none	not applicable	not applicable	not applicable
WS5472	2848700105	3853 23rd Avenue Southwest	2	2	30	363	0	52	72	none	not applicable	not applicable	not applicable
WS5471	2848700115	3857 23rd Avenue Southwest	2	2	30	381	0	52	72	none	not applicable	not applicable	not applicable
WS1208	7881500255	4000 Delridge Way Southwest	2	12	30	439	3	55	72	none	not applicable	not applicable	not applicable
WS5426	7881500370	2303 Southwest Andover Street	2	1	30	471	0	52	72	none	not applicable	not applicable	not applicable
WS5425	7881500360	4007 23rd Avenue Southwest	2	1	30	495	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5424	7881500350	4011 23rd Avenue Southwest	2	1	30	534	3	55	72	none	not applicable	not applicable	not applicable
WS5423	7881500340	4017 23rd Avenue Southwest	2	1	30	558	3	55	72	none	not applicable	not applicable	not applicable
WS1206	7881500285	4018 Delridge Way Southwest	2	1	30	498	3	55	72	none	not applicable	not applicable	not applicable
WS1204	7881500295	4022 Delridge Way Southwest	2	2	30	515	3	55	72	none	not applicable	not applicable	not applicable
WS5422	7881500330	4021 23rd Avenue Southwest	2	1	30	581	3	54	72	none	not applicable	not applicable	not applicable
WS5421	7881500320	4029 23rd Avenue Southwest	2	1	30	637	3	54	72	none	not applicable	not applicable	not applicable
WS1202	7881500310	4028 Delridge Way Southwest	2	2	30	576	3	54	72	none	not applicable	not applicable	not applicable
WS1200	2444600240	4030 Delridge Way Southwest	2	2	30	591	3	54	72	none	not applicable	not applicable	not applicable
WS5420	2444600335	4033 23rd Avenue Southwest	2	1	30	660	3	54	72	none	not applicable	not applicable	not applicable
WS5416	2444600325	4043 23rd Avenue Southwest	2	1	30	755	3	54	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1194	2444600275	4050 Delridge Way Southwest	2	4	30	755	3	54	72	none	not applicable	not applicable	not applicable
WS5413	2444600300	4057 23rd Avenue Southwest	2	1	30	859	3	54	72	none	not applicable	not applicable	not applicable
WS5415	2444600315	4049 23rd Avenue Southwest	2	1	30	809	3	54	72	none	not applicable	not applicable	not applicable
WS5411	7891600385	4107 23rd Avenue Southwest	2	1	30	986	3	54	72	none	not applicable	not applicable	not applicable
WS7086	7891600365	4111 23rd Avenue Southwest	2	1	30	1025	3	54	72	none	not applicable	not applicable	not applicable
WS7085	7891600335	4115 23rd Avenue Southwest	2	1	30	1066	3	54	72	none	not applicable	not applicable	not applicable
WS7084	7891600330	4123 23rd Avenue Southwest	2	1	30	1113	3	54	72	none	not applicable	not applicable	not applicable
WS7083	7891600325	4127 23rd Avenue Southwest	2	1	30	1157	3	54	72	none	not applicable	not applicable	not applicable
WS7082	7892100005	4133 23rd Avenue Southwest	2	1	30	1204	3	54	72	none	not applicable	not applicable	not applicable
WS7081	7892100015	4137 23rd Avenue Southwest	2	1	30	1242	3	54	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS3036	7891600310	4118 Delridge Way Southwest	2	2	30	1056	3	54	72	none	not applicable	not applicable	not applicable
WS7074	7891600320	4120 Delridge Way Southwest	2	4	30	1103	3	54	72	none	not applicable	not applicable	not applicable
WS7072	3574300250	4134 Delridge Way Southwest	2	2	30	1176	3	54	72	none	not applicable	not applicable	not applicable
WS7071	3574300255	4140 Delridge Way Southwest	2	2	30	1220	3	54	72	none	not applicable	not applicable	not applicable
WS7070	3574300260	4142 Delridge Way Southwest	2	4	30	1267	3	54	72	none	not applicable	not applicable	not applicable
WS7067	3574300259	4144 Delridge Way Southwest	2	4	30	1308	3	53	72	none	not applicable	not applicable	not applicable
WS7154	9297301170	4105 32nd Avenue Southwest	2	2	40	50	0	74	72	2	not applicable	not applicable	not applicable
WS7221	9297301455	4039 Fauntleroy Way Southwest	2	2	40	156	0	64	72	none	not applicable	not applicable	not applicable
WS7222	9297301460	4043 Fauntleroy Way Southwest	2	2	30	159	3	60	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7223	9297301465	4101 Fauntleroy Way Southwest	2	2	30	159	3	60	72	none	not applicable	not applicable	not applicable
WS7216	9297301440	4027 Fauntleroy Way Southwest	2	2	40	164	3	67	72	none	not applicable	not applicable	not applicable
WS7124	9298300030	3200 Southwest Andover Street	2	1	40	90	3	72	72	none	not applicable	not applicable	not applicable
WS7155	9297301175	4107 32nd Avenue Southwest	2	1	40	248	3	63	72	none	not applicable	not applicable	not applicable
WS7225	9298300015	3221 Southwest Andover Street	2	1	40	157	3	67	72	none	not applicable	not applicable	not applicable
WS7226	9298300020	3215 Southwest Andover Street	2	1	40	118	3	69	72	none	not applicable	not applicable	not applicable
WS7120	9297301095	3021 Southwest Andover Street	2	1	40	56	3	76	72	4	not applicable	not applicable	not applicable
WS7117	9297301086	4008 32nd Avenue Southwest	2	1	40	76	3	73	72	1	not applicable	not applicable	not applicable
WS7212	9297301085	4012 32nd Avenue Southwest	2	1	40	99	3	63	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7211	9297301080	4014 32nd Avenue Southwest	2	1	40	116	3	63	72	none	not applicable	not applicable	not applicable
WS7210	9297301070	4018 32nd Avenue Southwest	2	1	40	132	3	63	72	none	not applicable	not applicable	not applicable
WS7207	9297301065	4022 32nd Avenue Southwest	2	1	40	138	3	63	72	none	not applicable	not applicable	not applicable
WS7206	9297301063	4026 32nd Avenue Southwest	2	1	40	162	3	63	72	none	not applicable	not applicable	not applicable
WS7205	9297301060	4030 32nd Avenue Southwest	2	1	40	163	3	63	72	none	not applicable	not applicable	not applicable
WS7204	9297301055	4036 32nd Avenue Southwest	2	1	40	169	3	66	72	none	not applicable	not applicable	not applicable
WS7203	9297301050	4040 32nd Avenue Southwest	2	1	40	174	3	66	72	none	not applicable	not applicable	not applicable
WS5203	9297301180	4115 32nd Avenue Southwest	2	1	30	67	3	68	72	none	not applicable	not applicable	not applicable
WS5202	9297301190	4121 32nd Avenue Southwest	2	1	30	81	3	66	72	none	not applicable	not applicable	not applicable
WS7155	9297301175	4107 32nd Avenue Southwest	2	1	30	66	3	68	72	none	not applicable	not applicable	not applicable
WS5217	9297301020	4110 32nd Avenue Southwest	2	1	40	190	0	62	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5220	9297301025	4106 32nd Avenue Southwest	2	1	40	192	0	62	72	none	not applicable	not applicable	not applicable
WS7197	9297301029	4104 32nd Avenue Southwest	2	1	40	190	0	62	72	none	not applicable	not applicable	not applicable
WS7200	9297301030	4100 32nd Avenue Southwest	2	1	40	188	3	65	72	none	not applicable	not applicable	not applicable
WS7201	9297301040	4046 32nd Avenue Southwest	2	1	40	178	3	66	72	none	not applicable	not applicable	not applicable
WS7202	9297301045	4044 32nd Avenue Southwest	2	1	40	219	3	64	72	none	not applicable	not applicable	not applicable
WS7217	9297301445	4031 Fauntleroy Way Southwest	2	1	40	158	3	67	72	none	not applicable	not applicable	not applicable
WS7220	9297301450	4035 Fauntleroy Way Southwest	2	1	40	159	0	64	72	none	not applicable	not applicable	not applicable
WS7224	9297301470	4105 Fauntleroy Way Southwest	2	1	30	165	3	60	72	none	not applicable	not applicable	not applicable
WS7341	6126601188	4840 Fauntleroy Way Southwest	2	1	30	173	3	60	72	none	not applicable	not applicable	not applicable

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7342	6126601189	4842 Fauntleroy Way Southwest	2	1	30	183	3	59	72	none	not applicable	not applicable	not applicable
WS7216	9297301440	4027 Fauntleroy Way Southwest	2	1	40	174	3	66	72	none	not applicable	not applicable	not applicable
WS5474	2848700230	3856 23rd Avenue Southwest	1	1	30	499	0	52	Cat 1	none	not applicable	not applicable	not applicable

* As described in the introduction to Chapter 2, Alternatives Considered, of the Draft Environmental Impact Statement, at the time the Sound Transit Board identified alternatives for study in the Draft Environmental Impact Statement, some alternatives were anticipated to require third-party funding based on early cost estimates. The asterisk identifies these alternatives and the alternatives that would only connect to these alternatives in adjacent segments.

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level. Groundborne noise is only predicted for below-grade alternatives, consistent with FTA guidance.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-12. Summary of Vibration Analysis – Preferred Elevated 41st/42nd Avenue Station Alternative (WSJ-1)

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6096	7579201105	4850 California Avenue Southwest	2	24	30	48	0	58	72	none	not applicable	not applicable	not applicable
WS80500	6391900000	5000 California Avenue Southwest	2	32	30	75	0	54	72	none	not applicable	not applicable	not applicable
WS6097	7579201085	4840 California Avenue Southwest	2	33	30	30	0	62	72	none	not applicable	not applicable	not applicable
WS6100	7579201075	4836 California Avenue Southwest	2	2	30	69	0	55	72	none	not applicable	not applicable	not applicable
WS6101	7579201065	4830 California Avenue Southwest	2	2	30	66	3	58	72	none	not applicable	not applicable	not applicable
WS6102	7579201055	4826 California Avenue Southwest	2	2	30	67	3	58	72	none	not applicable	not applicable	not applicable
WS6103	7579201045	4822 California Avenue Southwest	2	2	30	74	3	57	72	none	not applicable	not applicable	not applicable
WS6105	7579201005	4215 Southwest Edmunds Street	2	18	30	83	3	57	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2158	7579200155	4727 42nd Avenue Southwest	2	120	30	75	0	54	72	none	not applicable	not applicable	not applicable
WS6164	7624700065	5005 42nd Avenue Southwest	2	2	30	86	0	54	72	none	not applicable	not applicable	not applicable
WS6176	7624700060	5002 42nd Avenue Southwest	2	2	30	202	0	53	72	none	not applicable	not applicable	not applicable
WS6177	7624700061	4115 Southwest Hudson Street	2	2	30	304	0	52	72	none	not applicable	not applicable	not applicable
WS6190	7624700006	4111 Southwest Hudson Street	2	1	30	366	0	52	72	none	not applicable	not applicable	not applicable
WS6192	7624700005	4101 Southwest Hudson Street	2	1	30	421	0	52	72	none	not applicable	not applicable	not applicable
WS6191	7624700010	5007 41st Avenue Southwest	2	4	30	433	0	52	72	none	not applicable	not applicable	not applicable
WS6187	7624700015	5011 41st Avenue Southwest	2	2	30	449	0	52	72	none	not applicable	not applicable	not applicable
WS6186	7624700020	5017 41st Avenue Southwest	2	2	30	470	0	52	72	none	not applicable	not applicable	not applicable
WS6185	7624700025	5021 41st Avenue Southwest	2	2	30	496	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6184	7624700030	5027 41st Avenue Southwest	2	4	30	524	0	52	72	none	not applicable	not applicable	not applicable
WS6200	1297300100	5022 41st Avenue Southwest	2	2	30	586	0	51	72	none	not applicable	not applicable	not applicable
WS6197	1297300095	5028 41st Avenue Southwest	2	1	30	606	0	51	72	none	not applicable	not applicable	not applicable
WS6203	1297300115	5006 41st Avenue Southwest	2	1	30	526	0	52	72	none	not applicable	not applicable	not applicable
WS6204	1297300120	4015 Southwest Hudson Street	2	1	30	602	0	51	72	none	not applicable	not applicable	not applicable
WS6201	1297300105	5018 41st Avenue Southwest	2	2	30	565	0	52	72	none	not applicable	not applicable	not applicable
WS6202	1297300110	5012 41st Avenue Southwest	2	1	30	543	0	52	72	none	not applicable	not applicable	not applicable
WS6260	6126601010	4800 40th Avenue Southwest	3	1	30	773	0	51	78	none	not applicable	not applicable	not applicable
WS5013	6126600735	4736 40th Avenue Southwest	3	1	30	563	0	52	78	none	not applicable	not applicable	not applicable
WS2296	0952005960	4456 42nd Avenue Southwest	3	1	30	666	3	54	78	none	not applicable	not applicable	not applicable
WS2296	0952005960	4456 42nd Avenue Southwest	3	1	30	794	3	54	78	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2298	0952005890	4400 42nd Avenue Southwest	3	1	30	1125	0	51	78	none	not applicable	not applicable	not applicable
WS6623	0952002655	4100 Southwest Genesee Street	3	1	45	1214	0	66	78	none	not applicable	not applicable	not applicable
WS5135	0952007350	4500 39th Avenue Southwest	3	1	45	96	2	71	78	none	not applicable	not applicable	not applicable
WS2214	7579200620	4856 41st Avenue Southwest	2	1	30	503	0	52	72	none	not applicable	not applicable	not applicable
WS2218	7579200600	4846 41st Avenue Southwest	2	2	30	489	0	52	72	none	not applicable	not applicable	not applicable
WS2220	7579200590	4840 41st Avenue Southwest	2	2	30	489	0	52	72	none	not applicable	not applicable	not applicable
WS2192	7579200905	4847 41st Avenue Southwest	2	1	30	374	0	52	72	none	not applicable	not applicable	not applicable
WS2190	7579200895	4853 41st Avenue Southwest	2	1	30	375	0	52	72	none	not applicable	not applicable	not applicable
WS2188	7579200885	4857 41st Avenue Southwest	2	1	30	377	0	52	72	none	not applicable	not applicable	not applicable
WS2194	7579200915	4843 41st Avenue Southwest	2	4	30	369	0	52	72	none	not applicable	not applicable	not applicable
WS2196	7579200925	4837 41st Avenue Southwest	2	2	30	372	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2204	7579200965	4815 41st Avenue Southwest	2	2	30	346	3	55	72	none	not applicable	not applicable	not applicable
WS2210	7579200999	4803 41st Avenue Southwest	2	4	30	283	0	52	72	none	not applicable	not applicable	not applicable
WS6113	7579200995	4103 Southwest Edmunds Street	2	4	30	232	3	56	72	none	not applicable	not applicable	not applicable
WS2222	7579200580	4836 41st Avenue Southwest	2	2	30	528	0	52	72	none	not applicable	not applicable	not applicable
WS2224	7579200570	4832 41st Avenue Southwest	2	2	30	529	3	55	72	none	not applicable	not applicable	not applicable
WS2208	7579200985	4807 41st Avenue Southwest	2	1	30	293	3	55	72	none	not applicable	not applicable	not applicable
WS2206	7579200975	4811 41st Avenue Southwest	2	1	30	310	3	55	72	none	not applicable	not applicable	not applicable
WS2202	7579200955	4823 41st Avenue Southwest	2	1	30	364	3	55	72	none	not applicable	not applicable	not applicable
WS2200	7579200945	4827 41st Avenue Southwest	2	1	30	372	3	55	72	none	not applicable	not applicable	not applicable
WS2226	7579200560	4830 41st Avenue Southwest	2	1	30	520	3	55	72	none	not applicable	not applicable	not applicable
WS2228	7579200550	4822 41st Avenue Southwest	2	1	30	474	3	55	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2230	7579200540	4816 41st Avenue Southwest	2	1	30	511	3	55	72	none	not applicable	not applicable	not applicable
WS2232	7579200530	4812 41st Avenue Southwest	2	1	30	424	3	55	72	none	not applicable	not applicable	not applicable
WS2234	7579200491	4023 Southwest Edmunds Street	2	1	30	378	0	52	72	none	not applicable	not applicable	not applicable
WS6115	7579200490	4017 Southwest Edmunds Street	2	1	30	418	0	52	72	none	not applicable	not applicable	not applicable
WS6106	7579200765	4802 42nd Avenue Southwest	2	2	30	92	3	57	72	none	not applicable	not applicable	not applicable
WS6107	7579200767	4121 Southwest Edmunds Street	2	2	30	80	3	57	72	none	not applicable	not applicable	not applicable
WS2154	7579200769	4119 Southwest Edmunds Street	2	6	30	136	3	56	72	none	not applicable	not applicable	not applicable
WS60000	7865200000	4806 42nd Avenue Southwest	2	8	30	107	3	57	72	none	not applicable	not applicable	not applicable
WS2146	7579200805	4822 42nd Avenue Southwest	2	2	30	172	3	56	72	none	not applicable	not applicable	not applicable
WS2148	7579200795	4816 42nd Avenue Southwest	2	2	30	162	3	56	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2150	7579200785	4812 42nd Avenue Southwest	2	2	30	153	3	56	72	none	not applicable	not applicable	not applicable
WS2136	7579200855	4846 42nd Avenue Southwest	2	2	30	176	0	53	72	none	not applicable	not applicable	not applicable
WS2132	7579200875	4856 42nd Avenue Southwest	2	1	30	198	0	53	72	none	not applicable	not applicable	not applicable
WS2134	7579200865	4852 42nd Avenue Southwest	2	1	30	189	0	53	72	none	not applicable	not applicable	not applicable
WS2138	7579200845	4840 42nd Avenue Southwest	2	1	30	189	0	53	72	none	not applicable	not applicable	not applicable
WS2140	7579200835	4836 42nd Avenue Southwest	2	1	30	184	0	53	72	none	not applicable	not applicable	not applicable
WS2142	7579200825	4832 42nd Avenue Southwest	2	1	30	190	3	56	72	none	not applicable	not applicable	not applicable
WS2144	7579200815	4828 42nd Avenue Southwest	2	1	30	187	3	56	72	none	not applicable	not applicable	not applicable
WS81900	2492700000	4800 Fauntleroy Way Southwest	2	24	30	956	0	51	72	none	not applicable	not applicable	not applicable
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	16	30	866	0	51	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	120	30	805	0	51	72	none	not applicable	not applicable	not applicable
WS7126	6126600380	4754 Fauntleroy Way Southwest	2	60	45	842	0	66	72	none	not applicable	not applicable	not applicable
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	120	45	461	0	67	72	none	not applicable	not applicable	not applicable
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	120	30	243	0	53	72	none	not applicable	not applicable	not applicable
WS5020	6126600300	4727 38th Avenue Southwest	2	1	45	687	0	66	72	none	not applicable	not applicable	not applicable
WS5021	6126600310	4731 38th Avenue Southwest	2	1	45	731	0	66	72	none	not applicable	not applicable	not applicable
WS5022	6126600320	4737 38th Avenue Southwest	2	4	45	763	0	66	72	none	not applicable	not applicable	not applicable
WS5023	0952007660	4530 38th Avenue Southwest	2	120	45	195	2	70	72	none	not applicable	not applicable	not applicable
WS1040	0952007600	4520 Fauntleroy Way Southwest	2	1	45	131	2	71	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5062	0952007845	4515 36th Avenue Southwest	3	1	45	147	2	70	78	none	not applicable	not applicable	not applicable
WS5146	9297302045	3295 Southwest Avalon Way	2	60	30	272	3	55	72	none	not applicable	not applicable	not applicable
WS5150	9297302035	3279 Southwest Avalon Way	2	1	30	299	0	52	72	none	not applicable	not applicable	not applicable
WS5151	9297302030	3275 Southwest Avalon Way	2	1	30	296	0	52	72	none	not applicable	not applicable	not applicable
WS5147	9297302040	3281 Southwest Avalon Way	2	1	30	295	3	55	72	none	not applicable	not applicable	not applicable
WS5152	9297302031	3273 B Southwest Avalon Way	2	4	30	340	0	52	72	none	not applicable	not applicable	not applicable
WS81400	0321050000	3271 Southwest Avalon Way	2	24	30	290	0	52	72	none	not applicable	not applicable	not applicable
WS81400	0321050000	3271 Southwest Avalon Way	2	80	30	281	0	52	72	none	not applicable	not applicable	not applicable
WS5164	9297301976	3233 Southwest Avalon Way	2	48	30	286	0	52	72	none	not applicable	not applicable	not applicable
WS81500	4458770000	3221 Southwest Avalon Way	2	64	35	226	3	60	72	none	not applicable	not applicable	not applicable
WS5167	9297301930	3211 Southwest Avalon Way	2	16	35	178	0	58	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS60900	7809670000	3210 Southwest Avalon Way	2	20	30	76	0	54	72	none	not applicable	not applicable	not applicable
WS2422	9297301885	3230 Southwest Avalon Way	2	40	30	110	0	54	72	none	not applicable	not applicable	not applicable
WS2420	9297301880	3236 Southwest Avalon Way	2	30	30	117	0	53	72	none	not applicable	not applicable	not applicable
WS2418	9297301865	3246 Southwest Avalon Way	2	10	30	108	0	54	72	none	not applicable	not applicable	not applicable
WS2416	9297301855	3250 Southwest Avalon Way	2	30	30	102	0	54	72	none	not applicable	not applicable	not applicable
WS60800	0321000000	3256 Southwest Avalon Way	2	32	30	100	0	54	72	none	not applicable	not applicable	not applicable
WS2410	9297301835	3268 Southwest Avalon Way	2	18	30	106	3	57	72	none	not applicable	not applicable	not applicable
WS81600	0321500000	3112 Southwest Avalon Way	2	16	35	79	3	62	72	none	not applicable	not applicable	not applicable
WS5205	9297300965	3166 Southwest Genesee Street	2	1	30	75	0	54	72	none	not applicable	not applicable	not applicable
WS5204	9297300966	4150 32nd Avenue Southwest	2	1	30	76	0	54	72	none	not applicable	not applicable	not applicable
WS5206	9297300975	4144 32nd Avenue Southwest	2	1	30	150	0	53	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5207	9297300980	4140 32nd Avenue Southwest	2	1	30	189	0	53	72	none	not applicable	not applicable	not applicable
WS5210	9297300985	4136 32nd Avenue Southwest	2	2	30	226	0	53	72	none	not applicable	not applicable	not applicable
WS5211	9297300990	4134 32nd Avenue Southwest	2	1	30	264	0	52	72	none	not applicable	not applicable	not applicable
WS5212	9297300995	4130 32nd Avenue Southwest	2	1	35	297	3	60	72	none	not applicable	not applicable	not applicable
WS5213	9297301000	4126 32nd Avenue Southwest	2	1	35	334	3	60	72	none	not applicable	not applicable	not applicable
WS5214	9297301005	4122 32nd Avenue Southwest	2	2	35	367	3	60	72	none	not applicable	not applicable	not applicable
WS5215	9297301010	4118 32nd Avenue Southwest	2	2	35	402	3	60	72	none	not applicable	not applicable	not applicable
WS5216	9297301015	4114 32nd Avenue Southwest	2	1	35	427	3	59	72	none	not applicable	not applicable	not applicable
WS5200	9297301205	4129 32nd Avenue Southwest	2	2	30	342	0	52	72	none	not applicable	not applicable	not applicable
WS5197	9297301210	4135 32nd Avenue Southwest	2	1	30	313	0	52	72	none	not applicable	not applicable	not applicable
WS5201	9297301200	4125 32nd Avenue Southwest	2	1	30	388	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7027	0952004035	4146 36th Avenue Southwest	2	1	30	164	3	56	72	none	not applicable	not applicable	not applicable
WS3006	0952003915	3600 Southwest Genesee Street	2	8	30	205	3	56	72	none	not applicable	not applicable	not applicable
WS7000	0952003805	4158 37th Avenue Southwest	2	1	30	280	3	55	72	none	not applicable	not applicable	not applicable
WS7002	0952003795	4150 37th Avenue Southwest	2	1	30	344	3	55	72	none	not applicable	not applicable	not applicable
WS6697	0952003685	4155 37th Avenue Southwest	2	1	45	400	0	67	72	none	not applicable	not applicable	not applicable
WS6700	0952003676	4151 37th Avenue Southwest	2	1	30	434	3	55	72	none	not applicable	not applicable	not applicable
WS6687	0952003565	4156 38th Avenue Southwest	2	1	45	539	0	67	72	none	not applicable	not applicable	not applicable
WS6690	0952003555	4152 38th Avenue Southwest	2	1	45	569	0	67	72	none	not applicable	not applicable	not applicable
WS6676	0952003445	4157 38th Avenue Southwest	2	1	45	656	0	66	72	none	not applicable	not applicable	not applicable
WS6677	0952003435	4155 38th Avenue Southwest	2	1	45	681	0	66	72	none	not applicable	not applicable	not applicable
WS6665	0952003295	4156 39th Avenue Southwest	2	1	45	791	2	68	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6680	0952003425	4149 38th Avenue Southwest	2	1	45	706	0	66	72	none	not applicable	not applicable	not applicable
WS6666	0952003285	4150 39th Avenue Southwest	2	2	45	812	2	68	72	none	not applicable	not applicable	not applicable
WS2404	0952004540	4400 37th Avenue Southwest	2	1	30	225	3	56	72	none	not applicable	not applicable	not applicable
WS2402	0952004550	4406 37th Avenue Southwest	2	1	45	197	0	68	72	none	not applicable	not applicable	not applicable
WS6592	0952004560	4410 37th Avenue Southwest	2	1	45	163	0	68	72	none	not applicable	not applicable	not applicable
WS6591	0952004570	4414 37th Avenue Southwest	2	1	45	136	0	68	72	none	not applicable	not applicable	not applicable
WS2400	0952004705	4403 37th Avenue Southwest	2	1	45	347	0	67	72	none	not applicable	not applicable	not applicable
WS2398	0952004715	4407 37th Avenue Southwest	2	1	45	311	0	67	72	none	not applicable	not applicable	not applicable
WS6590	0952004725	4413 37th Avenue Southwest	2	1	45	276	0	67	72	none	not applicable	not applicable	not applicable
WS6587	0952004735	4417 37th Avenue Southwest	2	1	45	245	0	68	72	none	not applicable	not applicable	not applicable
WS6586	0952004745	4421 37th Avenue Southwest	2	1	45	217	0	68	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6585	0952004755	4427 37th Avenue Southwest	2	1	45	182	0	68	72	none	not applicable	not applicable	not applicable
WS5145	0952004765	4431 37th Avenue Southwest	2	16	45	132	2	71	72	none	not applicable	not applicable	not applicable
WS2396	0952004820	4402 38th Avenue Southwest	2	1	45	474	0	67	72	none	not applicable	not applicable	not applicable
WS2394	0952004830	4406 38th Avenue Southwest	2	1	45	448	0	67	72	none	not applicable	not applicable	not applicable
WS2392	0952004840	4412 38th Avenue Southwest	2	1	45	414	0	67	72	none	not applicable	not applicable	not applicable
WS6584	0952004850	4416 38th Avenue Southwest	2	1	45	389	2	69	72	none	not applicable	not applicable	not applicable
WS6583	0952004860	4420 38th Avenue Southwest	2	1	45	359	2	69	72	none	not applicable	not applicable	not applicable
WS6582	0952004865	4422 38th Avenue Southwest	2	1	45	342	2	69	72	none	not applicable	not applicable	not applicable
WS6581	0952004875	4426 38th Avenue Southwest	2	1	45	295	2	70	72	none	not applicable	not applicable	not applicable
WS6580	0952004885	4432 38th Avenue Southwest	2	1	45	254	2	70	72	none	not applicable	not applicable	not applicable
WS5144	0952004895	4436 38th Avenue Southwest	2	1	45	214	2	70	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5142	0952004915	4446 38th Avenue Southwest	2	1	45	172	2	70	72	none	not applicable	not applicable	not applicable
WS5143	0952004905	4442 38th Avenue Southwest	2	2	45	186	2	70	72	none	not applicable	not applicable	not applicable
WS6570	0952005095	4457 38th Avenue Southwest	2	1	45	172	2	70	72	none	not applicable	not applicable	not applicable
WS6571	0952005085	4453 38th Avenue Southwest	2	1	45	209	2	70	72	none	not applicable	not applicable	not applicable
WS6572	0952005075	4451 38th Avenue Southwest	2	1	45	240	2	70	72	none	not applicable	not applicable	not applicable
WS6573	0952005065	4441 38th Avenue Southwest	2	1	45	275	2	70	72	none	not applicable	not applicable	not applicable
WS6574	0952005055	4437 38th Avenue Southwest	2	1	45	328	2	69	72	none	not applicable	not applicable	not applicable
WS6575	0952005045	4433 38th Avenue Southwest	2	1	45	398	2	69	72	none	not applicable	not applicable	not applicable
WS6576	0952005035	4427 38th Avenue Southwest	2	1	45	422	2	69	72	none	not applicable	not applicable	not applicable
WS6577	0952005025	4423 38th Avenue Southwest	2	1	45	468	2	69	72	none	not applicable	not applicable	not applicable
WS2384	0952005015	4417 38th Avenue Southwest	2	1	45	485	2	69	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2386	0952005000	4411 38th Avenue Southwest	2	1	45	527	2	69	72	none	not applicable	not applicable	not applicable
WS2388	0952004995	4407 38th Avenue Southwest	2	1	45	567	2	69	72	none	not applicable	not applicable	not applicable
WS2390	0952004985	4403 38th Avenue Southwest	2	1	45	594	2	69	72	none	not applicable	not applicable	not applicable
WS2382	0952005105	4402 39th Avenue Southwest	2	1	45	695	2	69	72	none	not applicable	not applicable	not applicable
WS2380	0952005115	4406 39th Avenue Southwest	2	1	45	668	2	69	72	none	not applicable	not applicable	not applicable
WS6567	0952005145	4420 39th Avenue Southwest	2	1	45	559	2	69	72	none	not applicable	not applicable	not applicable
WS6566	0952005155	4424 39th Avenue Southwest	2	1	45	532	2	69	72	none	not applicable	not applicable	not applicable
WS6565	0952005160	4428 39th Avenue Southwest	2	1	45	512	2	69	72	none	not applicable	not applicable	not applicable
WS6564	0952005165	4434 39th Avenue Southwest	2	1	45	485	2	69	72	none	not applicable	not applicable	not applicable
WS6563	0952005185	4436 39th Avenue Southwest	2	1	45	451	2	69	72	none	not applicable	not applicable	not applicable
WS6562	0952005195	4440 39th Avenue Southwest	2	1	45	411	2	69	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6561	0952005200	4442 39th Avenue Southwest	2	1	45	388	2	69	72	none	not applicable	not applicable	not applicable
WS6560	0952005205	4446 39th Avenue Southwest	2	1	45	348	2	69	72	none	not applicable	not applicable	not applicable
WS6557	0952005215	4448 39th Avenue Southwest	2	1	45	313	2	70	72	none	not applicable	not applicable	not applicable
WS6555	0952005224	4452 39th Avenue Southwest	2	1	45	269	2	70	72	none	not applicable	not applicable	not applicable
WS6554	0952005249	4456 39th Avenue Southwest	2	1	45	236	2	70	72	none	not applicable	not applicable	not applicable
WS2378	0952005125	4414 39th Avenue Southwest	2	2	45	653	2	69	72	none	not applicable	not applicable	not applicable
WS2376	0952005135	4416 39th Avenue Southwest	2	2	45	614	2	69	72	none	not applicable	not applicable	not applicable
WS2374	0952005270	4403 39th Avenue Southwest	2	1	45	809	2	68	72	none	not applicable	not applicable	not applicable
WS2372	0952005280	4409 39th Avenue Southwest	2	2	45	774	2	68	72	none	not applicable	not applicable	not applicable
WS6553	0952005290	4413 39th Avenue Southwest	2	1	45	731	2	68	72	none	not applicable	not applicable	not applicable
WS2370	0952005300	4417 39th Avenue Southwest	2	1	45	697	2	69	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2368	0952005305	4421 39th Avenue Southwest	2	1	45	657	2	69	72	none	not applicable	not applicable	not applicable
WS2366	0952005320	4427 39th Avenue Southwest	2	1	45	616	2	69	72	none	not applicable	not applicable	not applicable
WS6552	0952005330	4433 39th Avenue Southwest	2	1	45	547	0	67	72	none	not applicable	not applicable	not applicable
WS6551	0952005340	4437 39th Avenue Southwest	2	1	45	518	0	67	72	none	not applicable	not applicable	not applicable
WS6547	0952005359	4447 39th Avenue Southwest	2	1	45	429	0	67	72	none	not applicable	not applicable	not applicable
WS6546	0952005370	4451 39th Avenue Southwest	2	1	45	367	0	67	72	none	not applicable	not applicable	not applicable
WS6545	0952005380	4457 39th Avenue Southwest	2	1	45	323	0	67	72	none	not applicable	not applicable	not applicable
WS6550	0952005349	4441 39th Avenue Southwest	2	2	45	494	0	67	72	none	not applicable	not applicable	not applicable
WS6655	0952003175	4157 39th Avenue Southwest	2	1	45	913	2	68	72	none	not applicable	not applicable	not applicable
WS6656	0952003165	4153 39th Avenue Southwest	2	1	45	944	2	68	72	none	not applicable	not applicable	not applicable
WS6645	0952003055	4156 40th Avenue Southwest	2	1	45	983	2	68	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6646	0952003045	4150 40th Avenue Southwest	2	1	45	1030	2	68	72	none	not applicable	not applicable	not applicable
WS6635	0952002935	4010 Southwest Genesee Street	2	1	45	1054	0	66	72	none	not applicable	not applicable	not applicable
WS2364	0952005390	4402 40th Avenue Southwest	2	1	45	884	0	66	72	none	not applicable	not applicable	not applicable
WS2362	0952005400	4414 40th Avenue Southwest	2	1	45	821	0	66	72	none	not applicable	not applicable	not applicable
WS6544	0952005415	4416 40th Avenue Southwest	2	1	45	800	0	66	72	none	not applicable	not applicable	not applicable
WS6543	0952005425	4418 40th Avenue Southwest	2	1	45	730	0	66	72	none	not applicable	not applicable	not applicable
WS2360	0952005435	4422 40th Avenue Southwest	2	1	45	706	0	66	72	none	not applicable	not applicable	not applicable
WS2356	0952005445	4426 40th Avenue Southwest	2	1	45	685	0	66	72	none	not applicable	not applicable	not applicable
WS2354	0952005460	4432 40th Avenue Southwest	2	1	45	599	0	67	72	none	not applicable	not applicable	not applicable
WS6542	0952005470	4438 40th Avenue Southwest	2	1	45	571	0	67	72	none	not applicable	not applicable	not applicable
WS6541	0952005480	4442 40th Avenue Southwest	2	1	45	527	0	67	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6540	0952005490	4446 40th Avenue Southwest	2	1	45	502	0	67	72	none	not applicable	not applicable	not applicable
WS6537	0952005500	4452 40th Avenue Southwest	2	1	45	466	0	67	72	none	not applicable	not applicable	not applicable
WS6536	0952005510	4456 40th Avenue Southwest	2	1	45	425	0	67	72	none	not applicable	not applicable	not applicable
WS2330	0952005630	4457 40th Avenue Southwest	2	1	45	490	0	67	72	none	not applicable	not applicable	not applicable
WS2332	0952005620	4453 40th Avenue Southwest	2	1	45	505	0	67	72	none	not applicable	not applicable	not applicable
WS2334	0952005610	4449 40th Avenue Southwest	2	1	45	578	0	67	72	none	not applicable	not applicable	not applicable
WS2336	0952005600	4441 40th Avenue Southwest	2	1	45	612	0	67	72	none	not applicable	not applicable	not applicable
WS2338	0952005590	4437 40th Avenue Southwest	2	1	45	642	0	66	72	none	not applicable	not applicable	not applicable
WS6532	0952005580	4433 40th Avenue Southwest	2	1	45	684	0	66	72	none	not applicable	not applicable	not applicable
WS6533	0952005570	4429 40th Avenue Southwest	2	1	45	734	0	66	72	none	not applicable	not applicable	not applicable
WS2340	0952005560	4421 40th Avenue Southwest	2	1	45	773	0	66	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2342	0952005550	4415 40th Avenue Southwest	2	1	45	829	0	66	72	none	not applicable	not applicable	not applicable
WS2344	0952005545	4413 40th Avenue Southwest	2	1	45	843	0	66	72	none	not applicable	not applicable	not applicable
WS2346	0952005540	4411 40th Avenue Southwest	2	1	45	864	0	66	72	none	not applicable	not applicable	not applicable
WS2348	0952005535	4409 40th Avenue Southwest	2	1	45	888	0	66	72	none	not applicable	not applicable	not applicable
WS6534	0952005530	4407 40th Avenue Southwest	2	1	45	908	0	66	72	none	not applicable	not applicable	not applicable
WS2350	0952005525	4405 40th Avenue Southwest	2	1	45	930	0	66	72	none	not applicable	not applicable	not applicable
WS2352	0952005520	4403 40th Avenue Southwest	2	1	45	951	0	66	72	none	not applicable	not applicable	not applicable
WS6535	0952005515	4401 40th Avenue Southwest	2	1	45	975	0	66	72	none	not applicable	not applicable	not applicable
WS2326	0952005680	4424 41st Avenue Southwest	2	1	45	861	0	66	72	none	not applicable	not applicable	not applicable
WS2324	0952005690	4426 41st Avenue Southwest	2	1	45	830	0	66	72	none	not applicable	not applicable	not applicable
WS2322	0952005695	4430 41st Avenue Southwest	2	1	45	809	0	66	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6531	0952005670	4434 41st Avenue Southwest	2	1	45	772	0	66	72	none	not applicable	not applicable	not applicable
WS6530	0952005719	4436 41st Avenue Southwest	2	1	45	745	0	66	72	none	not applicable	not applicable	not applicable
WS6527	0952005737	4440 41st Avenue Southwest	2	1	45	704	0	66	72	none	not applicable	not applicable	not applicable
WS6526	0952005741	4446 41st Avenue Southwest	2	1	45	629	0	66	72	none	not applicable	not applicable	not applicable
WS2320	0952005750	4452 41st Avenue Southwest	2	1	45	574	0	67	72	none	not applicable	not applicable	not applicable
WS2318	0952005760	4456 41st Avenue Southwest	2	1	45	533	0	67	72	none	not applicable	not applicable	not applicable
WS6524	0952005826	4431 B 41st Avenue Southwest	2	4	45	842	0	66	72	none	not applicable	not applicable	not applicable
WS6522	0952005827	4429 B 41st Avenue Southwest	2	4	30	872	0	51	72	none	not applicable	not applicable	not applicable
WS2314	0952005840	4437A 41st Avenue Southwest	2	2	45	815	0	66	72	none	not applicable	not applicable	not applicable
WS2312	0952005841	4437B 41st Avenue Southwest	2	2	45	799	0	66	72	none	not applicable	not applicable	not applicable
WS2310	0952005842	4437C 41st Avenue Southwest	2	2	45	787	0	66	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2308	0952005843	4437D 41st Avenue Southwest	2	2	45	772	0	66	72	none	not applicable	not applicable	not applicable
WS6517	0952005832	4441B 41st Avenue Southwest	2	2	30	799	0	51	72	none	not applicable	not applicable	not applicable
WS6520	0952005831	4441A 41st Avenue Southwest	2	2	30	814	0	51	72	none	not applicable	not applicable	not applicable
WS6521	0952005830	4439 41st Avenue Southwest	2	2	30	841	0	51	72	none	not applicable	not applicable	not applicable
WS6516	0952005860	4449 B 41st Avenue Southwest	2	3	30	706	0	51	72	none	not applicable	not applicable	not applicable
WS6515	0952005861	4449 A 41st Avenue Southwest	2	3	30	719	0	51	72	none	not applicable	not applicable	not applicable
WS2302	0952005862	4447 B 41st Avenue Southwest	2	3	30	729	0	51	72	none	not applicable	not applicable	not applicable
WS2304	0952005863	4447 A 41st Avenue Southwest	2	3	30	735	0	51	72	none	not applicable	not applicable	not applicable
WS2306	0952005850	4443 41st Avenue Southwest	2	1	30	752	0	51	72	none	not applicable	not applicable	not applicable
WS6367	0952006630	4501 41st Avenue Southwest	2	3	30	531	3	55	72	none	not applicable	not applicable	not applicable
WS6366	0952006631	4503 41st Avenue Southwest	2	3	30	518	3	55	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6362	0952006632	4505 41st Avenue Southwest	2	3	30	508	3	55	72	none	not applicable	not applicable	not applicable
WS6360	0952006633	4507 41st Avenue Southwest	2	3	30	497	3	55	72	none	not applicable	not applicable	not applicable
WS6364	0952006635	4113 Southwest Oregon Street	2	6	30	572	3	54	72	none	not applicable	not applicable	not applicable
WS6354	0952006638	4109 Southwest Oregon Street	2	6	30	541	3	55	72	none	not applicable	not applicable	not applicable
WS5114	0952007120	4522 40th Avenue Southwest	2	1	45	132	5	73	72	1	not applicable	not applicable	not applicable
WS5115	0952007105	4518 40th Avenue Southwest	2	3	45	186	5	73	72	<1	not applicable	not applicable	not applicable
WS5116	0952007090	4514 40th Avenue Southwest	2	1	45	220	0	68	72	none	not applicable	not applicable	not applicable
WS5122	0952007080	4508 40th Avenue Southwest	2	1	45	255	0	68	72	none	not applicable	not applicable	not applicable
WS5125	0952007065	4506 40th Avenue Southwest	2	1	45	286	0	67	72	none	not applicable	not applicable	not applicable
WS5130	0952007055	3955 Southwest Oregon Street	2	6	45	307	0	67	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5132	0952007057	3951 Southwest Oregon Street	2	6	45	285	0	67	72	none	not applicable	not applicable	not applicable
WS5127	0952007069	4506 A 40th Avenue Southwest	2	4	45	274	0	68	72	none	not applicable	not applicable	not applicable
WS5124	0952007082	4510 A 40th Avenue Southwest	2	4	45	240	0	68	72	none	not applicable	not applicable	not applicable
WS5117	0952007091	4512A 40th Avenue Southwest	2	6	45	197	0	68	72	none	not applicable	not applicable	not applicable
WS6396	0952006905	4503 40th Avenue Southwest	2	1	45	361	0	67	72	none	not applicable	not applicable	not applicable
WS6395	0952006915	4507 40th Avenue Southwest	2	1	45	309	0	67	72	none	not applicable	not applicable	not applicable
WS6394	0952006925	4511 40th Avenue Southwest	2	1	45	271	0	68	72	none	not applicable	not applicable	not applicable
WS3004	0952006906	4505 A 40th Avenue Southwest	2	4	45	413	0	67	72	none	not applicable	not applicable	not applicable
WS6385	0952006916	4505 C 40th Avenue Southwest	2	4	45	372	0	67	72	none	not applicable	not applicable	not applicable
WS6382	0952006929	4513 B 40th Avenue Southwest	2	6	45	290	0	67	72	none	not applicable	not applicable	not applicable
WS6381	0952006935	4517 40th Avenue Southwest	2	4	45	264	0	68	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6380	0952006939	4521 A 40th Avenue Southwest	2	6	45	236	0	68	72	none	not applicable	not applicable	not applicable
WS6393	0952006941	4523 A 40th Avenue Southwest	2	6	45	216	0	68	72	none	not applicable	not applicable	not applicable
WS6376	0952006953	4529 A 40th Avenue Southwest	2	4	30	195	0	53	72	none	not applicable	not applicable	not applicable
WS6391	0952006957	4527 A 40th Avenue Southwest	2	4	45	169	5	73	72	1	not applicable	not applicable	not applicable
WS6390	0952006959	4527 B 40th Avenue Southwest	2	4	45	169	5	73	72	1	not applicable	not applicable	not applicable
WS6374	0952006961	4533 A 40th Avenue Southwest	2	4	30	147	5	58	72	none	not applicable	not applicable	not applicable
WS6370	0952006979	4539 B 40th Avenue Southwest	2	4	30	62	5	61	72	none	not applicable	not applicable	not applicable
WS6387	0952006965	4531 40th Avenue Southwest	2	2	45	120	5	74	72	2	not applicable	not applicable	not applicable
WS6386	0952006975	4537 40th Avenue Southwest	2	2	30	40	10	69	72	none	not applicable	not applicable	not applicable
WS51000	1333100000	4100 Southwest Alaska Street	2	48	30	93	3	57	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS51000	1333100000	4100 Southwest Alaska Street	2	100	30	293	3	55	72	none	not applicable	not applicable	not applicable
WS2254	0952006855	4536 41st Avenue Southwest	2	1	30	152	3	56	72	none	not applicable	not applicable	not applicable
WS2262	0952006845	4532 41st Avenue Southwest	2	1	30	178	3	56	72	none	not applicable	not applicable	not applicable
WS2280	0952006815	4520A 41st Avenue Southwest	2	5	30	298	0	52	72	none	not applicable	not applicable	not applicable
WS2282	0952006805	4514 41st Avenue Southwest	2	1	30	335	0	52	72	none	not applicable	not applicable	not applicable
WS2284	0952006795	4512 41st Avenue Southwest	2	1	30	364	0	52	72	none	not applicable	not applicable	not applicable
WS2286	0952006789	4504 41st Avenue Southwest	2	3	30	393	0	52	72	none	not applicable	not applicable	not applicable
WS2290	0952006775	4019 Southwest Oregon Street	2	2	30	430	0	52	72	none	not applicable	not applicable	not applicable
WS2272	0952006838	4528 B 41st Avenue Southwest	2	8	30	195	0	53	72	none	not applicable	not applicable	not applicable
WS2264	0952006836	4526 B 41st Avenue Southwest	2	8	30	229	3	56	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2268	0952006823	4522 B 41st Avenue Southwest	2	4	30	270	3	55	72	none	not applicable	not applicable	not applicable
WS2276	0952006825	4524 B 41st Avenue Southwest	2	4	30	231	0	53	72	none	not applicable	not applicable	not applicable
WS5091	0952006871	4544 C 41st Avenue Southwest	2	6	30	65	3	58	72	none	not applicable	not applicable	not applicable
WS2252	0952006865	4542 41st Avenue Southwest	2	6	30	96	3	57	72	none	not applicable	not applicable	not applicable
WS2256	0952006861	4538 C 41st Avenue Southwest	2	6	30	115	3	56	72	none	not applicable	not applicable	not applicable
WS2246	0952006700	4525 41st Avenue Southwest	2	48	30	328	3	55	72	none	not applicable	not applicable	not applicable
WS2186	0952006510	4502 42nd Avenue Southwest	2	96	30	589	3	54	72	none	not applicable	not applicable	not applicable
WS2176	0952006560	4526 42nd Avenue Southwest	2	1	30	430	3	55	72	none	not applicable	not applicable	not applicable
WS2174	0952006565	4532 42nd Avenue Southwest	2	32	30	419	3	55	72	none	not applicable	not applicable	not applicable
WS60600	1591920000	4527 41st Avenue Southwest	2	6	30	316	3	55	72	none	not applicable	not applicable	not applicable
WS5086	0952006718	4533 C 41st Avenue Southwest	2	3	30	278	3	55	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5083	0952006728	4535 C 41st Avenue Southwest	2	3	30	240	3	56	72	none	not applicable	not applicable	not applicable
WS2242	0952006715	4531 41st Avenue Southwest	2	2	30	257	3	55	72	none	not applicable	not applicable	not applicable
WS2240	0952006725	4537 41st Avenue Southwest	2	2	30	214	3	56	72	none	not applicable	not applicable	not applicable
WS60300	2607870000	4752 41st Avenue Southwest	2	36	30	324	0	52	72	none	not applicable	not applicable	not applicable
WS2238	7579200295	4744 41st Avenue Southwest	2	48	30	268	0	52	72	none	not applicable	not applicable	not applicable
WS2238	7579200295	4744 41st Avenue Southwest	2	48	30	196	0	53	72	none	not applicable	not applicable	not applicable
WS1006	7579200205	4715 42nd Avenue Southwest	2	160	30	175	0	53	72	none	not applicable	not applicable	not applicable
WS2162	0952006465	4545 42nd Avenue Southwest	2	64	30	371	3	55	72	none	not applicable	not applicable	not applicable
WS6351	0952006385	4505 42nd Avenue Southwest	2	36	30	667	3	54	72	none	not applicable	not applicable	not applicable
WS1030	0952007545	4550 Fauntleroy Way Southwest	3	1	45	291	0	67	78	none	not applicable	not applicable	not applicable
WS12006	6126600005	4700 38th Avenue Southwest	2	1	45	556	0	67	72	none	not applicable	not applicable	not applicable

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level. Groundborne noise is only predicted for below-grade alternatives, consistent with FTA guidance.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-13. Summary of Vibration Analysis – Preferred Elevated Fauntleroy Way Station Alternative (WSJ-2)

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6096	7579201105	4850 California Avenue Southwest	2	24	30	1308	0	50	72	none	not applicable	not applicable	not applicable
WS80500	6391900000	5000 California Avenue Southwest	2	32	30	1348	0	50	72	none	not applicable	not applicable	not applicable
WS2110	7579201125	4857 42nd Avenue Southwest	2	1	30	1236	0	51	72	none	not applicable	not applicable	not applicable
WS2112	7579201135	4853 42nd Avenue Southwest	2	1	30	1212	0	51	72	none	not applicable	not applicable	not applicable
WS2114	7579201145	4847 42nd Avenue Southwest	2	1	30	1191	0	51	72	none	not applicable	not applicable	not applicable
WS2116	7579201155	4843 42nd Avenue Southwest	2	1	30	1168	0	51	72	none	not applicable	not applicable	not applicable
WS2118	7579201165	4837 42nd Avenue Southwest	2	1	30	1156	0	51	72	none	not applicable	not applicable	not applicable
WS2120	7579201175	4833 42nd Avenue Southwest	2	1	30	1139	0	51	72	none	not applicable	not applicable	not applicable
WS2122	7579201185	4827 42nd Avenue Southwest	2	1	30	1144	0	51	72	none	not applicable	not applicable	not applicable
WS2124	7579201195	4823 42nd Avenue Southwest	2	1	30	1129	0	51	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2126	7579201205	4817 42nd Avenue Southwest	2	1	30	1116	0	51	72	none	not applicable	not applicable	not applicable
WS2128	7579201215	4811 42nd Avenue Southwest	2	1	30	1101	0	51	72	none	not applicable	not applicable	not applicable
WS6097	7579201085	4840 California Avenue Southwest	2	33	30	1254	0	51	72	none	not applicable	not applicable	not applicable
WS6100	7579201075	4836 California Avenue Southwest	2	2	30	1266	0	51	72	none	not applicable	not applicable	not applicable
WS6101	7579201065	4830 California Avenue Southwest	2	2	30	1251	0	51	72	none	not applicable	not applicable	not applicable
WS6102	7579201055	4826 California Avenue Southwest	2	2	30	1237	0	51	72	none	not applicable	not applicable	not applicable
WS6103	7579201045	4822 California Avenue Southwest	2	2	30	1230	0	51	72	none	not applicable	not applicable	not applicable
WS6105	7579201005	4215 Southwest Edmunds Street	2	18	30	1186	0	51	72	none	not applicable	not applicable	not applicable
WS2158	7579200155	4727 42nd Avenue Southwest	2	120	30	1053	0	51	72	none	not applicable	not applicable	not applicable
WS1010	7579200260	4720 42nd Avenue Southwest	2	16	30	979	0	51	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1010	7579200260	4720 42nd Avenue Southwest	2	12	30	914	0	51	72	none	not applicable	not applicable	not applicable
WS1010	7579200260	4720 42nd Avenue Southwest	2	8	30	887	0	51	72	none	not applicable	not applicable	not applicable
WS1010	7579200260	4720 42nd Avenue Southwest	2	16	30	757	0	51	72	none	not applicable	not applicable	not applicable
WS6164	7624700065	5005 42nd Avenue Southwest	2	2	30	1240	0	51	72	none	not applicable	not applicable	not applicable
WS6176	7624700060	5002 42nd Avenue Southwest	2	2	30	1132	0	51	72	none	not applicable	not applicable	not applicable
WS6177	7624700061	4115 Southwest Hudson Street	2	2	30	1045	0	51	72	none	not applicable	not applicable	not applicable
WS6190	7624700006	4111 Southwest Hudson Street	2	1	30	1007	0	51	72	none	not applicable	not applicable	not applicable
WS6192	7624700005	4101 Southwest Hudson Street	2	1	30	964	0	51	72	none	not applicable	not applicable	not applicable
WS6191	7624700010	5007 41st Avenue Southwest	2	4	30	1003	0	51	72	none	not applicable	not applicable	not applicable
WS6187	7624700015	5011 41st Avenue Southwest	2	2	30	1035	0	51	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6186	7624700020	5017 41st Avenue Southwest	2	2	30	1078	0	51	72	none	not applicable	not applicable	not applicable
WS6185	7624700025	5021 41st Avenue Southwest	2	2	30	1114	0	51	72	none	not applicable	not applicable	not applicable
WS6184	7624700030	5027 41st Avenue Southwest	2	4	30	1151	0	51	72	none	not applicable	not applicable	not applicable
WS6200	1297300100	5022 41st Avenue Southwest	2	2	30	1046	0	51	72	none	not applicable	not applicable	not applicable
WS6197	1297300095	5028 41st Avenue Southwest	2	1	30	1083	0	51	72	none	not applicable	not applicable	not applicable
WS6203	1297300115	5006 41st Avenue Southwest	2	1	30	934	0	51	72	none	not applicable	not applicable	not applicable
WS6204	1297300120	4015 Southwest Hudson Street	2	1	30	838	0	51	72	none	not applicable	not applicable	not applicable
WS6201	1297300105	5018 41st Avenue Southwest	2	2	30	1001	0	51	72	none	not applicable	not applicable	not applicable
WS6202	1297300110	5012 41st Avenue Southwest	2	1	30	966	0	51	72	none	not applicable	not applicable	not applicable
WS6260	6126601010	4800 40th Avenue Southwest	3	1	30	204	0	53	78	none	not applicable	not applicable	not applicable
WS5013	6126600735	4736 40th Avenue Southwest	3	1	30	203	3	56	78	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2296	0952005960	4456 42nd Avenue Southwest	3	1	30	1127	3	54	78	none	not applicable	not applicable	not applicable
WS2296	0952005960	4456 42nd Avenue Southwest	3	1	30	1199	3	54	78	none	not applicable	not applicable	not applicable
WS2298	0952005890	4400 42nd Avenue Southwest	3	1	30	1385	3	53	78	none	not applicable	not applicable	not applicable
WS6623	0952002655	4100 Southwest Genesee Street	3	1	30	1355	3	53	78	none	not applicable	not applicable	not applicable
WS5135	0952007350	4500 39th Avenue Southwest	3	1	30	168	3	56	78	none	not applicable	not applicable	not applicable
WS1010	7579200260	4720 42nd Avenue Southwest	3	1	30	866	3	54	78	none	not applicable	not applicable	not applicable
WS2214	7579200620	4856 41st Avenue Southwest	2	1	30	819	0	51	72	none	not applicable	not applicable	not applicable
WS2218	7579200600	4846 41st Avenue Southwest	2	2	30	772	0	51	72	none	not applicable	not applicable	not applicable
WS2220	7579200590	4840 41st Avenue Southwest	2	2	30	743	0	51	72	none	not applicable	not applicable	not applicable
WS2192	7579200905	4847 41st Avenue Southwest	2	1	30	863	0	51	72	none	not applicable	not applicable	not applicable
WS2190	7579200895	4853 41st Avenue Southwest	2	1	30	889	0	51	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2188	7579200885	4857 41st Avenue Southwest	2	1	30	917	0	51	72	none	not applicable	not applicable	not applicable
WS2194	7579200915	4843 41st Avenue Southwest	2	4	30	845	0	51	72	none	not applicable	not applicable	not applicable
WS2196	7579200925	4837 41st Avenue Southwest	2	2	30	817	0	51	72	none	not applicable	not applicable	not applicable
WS2204	7579200965	4815 41st Avenue Southwest	2	2	30	754	0	51	72	none	not applicable	not applicable	not applicable
WS2210	7579200999	4803 41st Avenue Southwest	2	4	30	726	0	51	72	none	not applicable	not applicable	not applicable
WS6113	7579200995	4103 Southwest Edmunds Street	2	4	30	783	0	51	72	none	not applicable	not applicable	not applicable
WS2222	7579200580	4836 41st Avenue Southwest	2	2	30	682	0	51	72	none	not applicable	not applicable	not applicable
WS2224	7579200570	4832 41st Avenue Southwest	2	2	30	656	0	51	72	none	not applicable	not applicable	not applicable
WS2208	7579200985	4807 41st Avenue Southwest	2	1	30	745	0	51	72	none	not applicable	not applicable	not applicable
WS2206	7579200975	4811 41st Avenue Southwest	2	1	30	756	0	51	72	none	not applicable	not applicable	not applicable
WS2202	7579200955	4823 41st Avenue Southwest	2	1	30	765	0	51	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2200	7579200945	4827 41st Avenue Southwest	2	1	30	778	0	51	72	none	not applicable	not applicable	not applicable
WS2226	7579200560	4830 41st Avenue Southwest	2	1	30	643	0	51	72	none	not applicable	not applicable	not applicable
WS2228	7579200550	4822 41st Avenue Southwest	2	1	30	650	0	51	72	none	not applicable	not applicable	not applicable
WS2230	7579200540	4816 41st Avenue Southwest	2	1	30	563	0	52	72	none	not applicable	not applicable	not applicable
WS2232	7579200530	4812 41st Avenue Southwest	2	1	30	631	0	51	72	none	not applicable	not applicable	not applicable
WS2234	7579200491	4023 Southwest Edmunds Street	2	1	30	621	0	51	72	none	not applicable	not applicable	not applicable
WS6115	7579200490	4017 Southwest Edmunds Street	2	1	30	577	0	51	72	none	not applicable	not applicable	not applicable
WS6106	7579200765	4802 42nd Avenue Southwest	2	2	30	953	0	51	72	none	not applicable	not applicable	not applicable
WS6107	7579200767	4121 Southwest Edmunds Street	2	2	30	953	0	51	72	none	not applicable	not applicable	not applicable
WS2154	7579200769	4119 Southwest Edmunds Street	2	6	30	894	0	51	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS60000	7865200000	4806 42nd Avenue Southwest	2	8	30	953	0	51	72	none	not applicable	not applicable	not applicable
WS2146	7579200805	4822 42nd Avenue Southwest	2	2	30	954	0	51	72	none	not applicable	not applicable	not applicable
WS2148	7579200795	4816 42nd Avenue Southwest	2	2	30	945	0	51	72	none	not applicable	not applicable	not applicable
WS2150	7579200785	4812 42nd Avenue Southwest	2	2	30	929	0	51	72	none	not applicable	not applicable	not applicable
WS2136	7579200855	4846 42nd Avenue Southwest	2	2	30	1035	0	51	72	none	not applicable	not applicable	not applicable
WS2132	7579200875	4856 42nd Avenue Southwest	2	1	30	1064	0	51	72	none	not applicable	not applicable	not applicable
WS2134	7579200865	4852 42nd Avenue Southwest	2	1	30	1050	0	51	72	none	not applicable	not applicable	not applicable
WS2138	7579200845	4840 42nd Avenue Southwest	2	1	30	1006	0	51	72	none	not applicable	not applicable	not applicable
WS2140	7579200835	4836 42nd Avenue Southwest	2	1	30	995	0	51	72	none	not applicable	not applicable	not applicable
WS2142	7579200825	4832 42nd Avenue Southwest	2	1	30	971	0	51	72	none	not applicable	not applicable	not applicable
WS2144	7579200815	4828 42nd Avenue Southwest	2	1	30	957	0	51	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS81900	2492700000	4800 Fauntleroy Way Southwest	2	24	30	19	0	66	72	none	not applicable	not applicable	not applicable
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	16	30	56	0	57	72	none	not applicable	not applicable	not applicable
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	120	30	15	0	68	72	none	not applicable	not applicable	not applicable
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	120	30	110	0	54	72	none	not applicable	not applicable	not applicable
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	120	30	373	0	52	72	none	not applicable	not applicable	not applicable
WS5020	6126600300	4727 38th Avenue Southwest	2	1	30	163	0	53	72	none	not applicable	not applicable	not applicable
WS5021	6126600310	4731 38th Avenue Southwest	2	1	30	172	3	56	72	none	not applicable	not applicable	not applicable
WS5022	6126600320	4737 38th Avenue Southwest	2	4	30	156	3	56	72	none	not applicable	not applicable	not applicable
WS5023	0952007660	4530 38th Avenue Southwest	2	120	30	141	3	56	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1040	0952007600	4520 Fauntleroy Way Southwest	2	1	30	139	3	56	72	none	not applicable	not applicable	not applicable
WS5062	0952007845	4515 36th Avenue Southwest	3	1	30	217	0	53	78	none	not applicable	not applicable	not applicable
WS5146	9297302045	3295 Southwest Avalon Way	2	60	30	282	3	55	72	none	not applicable	not applicable	not applicable
WS5150	9297302035	3279 Southwest Avalon Way	2	1	30	297	0	52	72	none	not applicable	not applicable	not applicable
WS5151	9297302030	3275 Southwest Avalon Way	2	1	30	295	0	52	72	none	not applicable	not applicable	not applicable
WS5147	9297302040	3281 Southwest Avalon Way	2	1	30	294	0	52	72	none	not applicable	not applicable	not applicable
WS5152	9297302031	3273 B Southwest Avalon Way	2	4	30	338	0	52	72	none	not applicable	not applicable	not applicable
WS81400	0321050000	3271 Southwest Avalon Way	2	24	30	288	0	52	72	none	not applicable	not applicable	not applicable
WS81400	0321050000	3271 Southwest Avalon Way	2	80	30	279	0	52	72	none	not applicable	not applicable	not applicable
WS5164	9297301976	3233 Southwest Avalon Way	2	48	30	284	0	52	72	none	not applicable	not applicable	not applicable
WS81500	4458770000	3221 Southwest Avalon Way	2	64	35	213	0	57	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5167	9297301930	3211 Southwest Avalon Way	2	16	35	179	3	60	72	none	not applicable	not applicable	not applicable
WS60900	7809670000	3210 Southwest Avalon Way	2	20	35	71	3	62	72	none	not applicable	not applicable	not applicable
WS2422	9297301885	3230 Southwest Avalon Way	2	40	35	108	3	61	72	none	not applicable	not applicable	not applicable
WS2420	9297301880	3236 Southwest Avalon Way	2	30	30	115	0	53	72	none	not applicable	not applicable	not applicable
WS2418	9297301865	3246 Southwest Avalon Way	2	10	30	106	0	54	72	none	not applicable	not applicable	not applicable
WS2416	9297301855	3250 Southwest Avalon Way	2	30	30	101	0	54	72	none	not applicable	not applicable	not applicable
WS60800	0321000000	3256 Southwest Avalon Way	2	32	30	98	0	54	72	none	not applicable	not applicable	not applicable
WS2410	9297301835	3268 Southwest Avalon Way	2	18	30	104	0	54	72	none	not applicable	not applicable	not applicable
WS81600	0321500000	3112 Southwest Avalon Way	2	16	35	102	0	58	72	none	not applicable	not applicable	not applicable
WS61100	9306000000	3120 Southwest Avalon Way	2	20	35	31	3	67	72	none	not applicable	not applicable	not applicable
WS5205	9297300965	3166 Southwest Genesee Street	2	1	35	79	3	62	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5204	9297300966	4150 32nd Avenue Southwest	2	1	35	78	3	62	72	none	not applicable	not applicable	not applicable
WS5206	9297300975	4144 32nd Avenue Southwest	2	1	35	152	3	61	72	none	not applicable	not applicable	not applicable
WS5207	9297300980	4140 32nd Avenue Southwest	2	1	35	191	3	60	72	none	not applicable	not applicable	not applicable
WS5210	9297300985	4136 32nd Avenue Southwest	2	2	35	228	3	60	72	none	not applicable	not applicable	not applicable
WS5211	9297300990	4134 32nd Avenue Southwest	2	1	35	268	3	60	72	none	not applicable	not applicable	not applicable
WS5212	9297300995	4130 32nd Avenue Southwest	2	1	35	303	3	60	72	none	not applicable	not applicable	not applicable
WS5213	9297301000	4126 32nd Avenue Southwest	2	1	35	342	3	60	72	none	not applicable	not applicable	not applicable
WS5214	9297301005	4122 32nd Avenue Southwest	2	2	35	377	3	60	72	none	not applicable	not applicable	not applicable
WS5215	9297301010	4118 32nd Avenue Southwest	2	2	35	414	3	59	72	none	not applicable	not applicable	not applicable
WS5216	9297301015	4114 32nd Avenue Southwest	2	1	35	444	3	59	72	none	not applicable	not applicable	not applicable
WS5200	9297301205	4129 32nd Avenue Southwest	2	2	30	344	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5197	9297301210	4135 32nd Avenue Southwest	2	1	30	314	0	52	72	none	not applicable	not applicable	not applicable
WS5201	9297301200	4125 32nd Avenue Southwest	2	1	35	390	3	60	72	none	not applicable	not applicable	not applicable
WS7027	0952004035	4146 36th Avenue Southwest	2	1	30	125	3	56	72	none	not applicable	not applicable	not applicable
WS3006	0952003915	3600 Southwest Genesee Street	2	8	30	139	3	56	72	none	not applicable	not applicable	not applicable
WS7000	0952003805	4158 37th Avenue Southwest	2	1	30	210	3	56	72	none	not applicable	not applicable	not applicable
WS7002	0952003795	4150 37th Avenue Southwest	2	1	30	275	3	55	72	none	not applicable	not applicable	not applicable
WS6697	0952003685	4155 37th Avenue Southwest	2	1	30	324	3	55	72	none	not applicable	not applicable	not applicable
WS6700	0952003676	4151 37th Avenue Southwest	2	1	30	359	3	55	72	none	not applicable	not applicable	not applicable
WS6687	0952003565	4156 38th Avenue Southwest	2	1	30	462	0	52	72	none	not applicable	not applicable	not applicable
WS6690	0952003555	4152 38th Avenue Southwest	2	1	30	492	0	52	72	none	not applicable	not applicable	not applicable
WS6676	0952003445	4157 38th Avenue Southwest	2	1	30	579	0	51	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6677	0952003435	4155 38th Avenue Southwest	2	1	30	603	0	51	72	none	not applicable	not applicable	not applicable
WS6665	0952003295	4156 39th Avenue Southwest	2	1	30	713	0	51	72	none	not applicable	not applicable	not applicable
WS6680	0952003425	4149 38th Avenue Southwest	2	1	30	628	0	51	72	none	not applicable	not applicable	not applicable
WS6666	0952003285	4150 39th Avenue Southwest	2	2	30	734	0	51	72	none	not applicable	not applicable	not applicable
WS2400	0952004705	4403 37th Avenue Southwest	2	1	30	269	0	52	72	none	not applicable	not applicable	not applicable
WS2398	0952004715	4407 37th Avenue Southwest	2	1	30	234	0	53	72	none	not applicable	not applicable	not applicable
WS6590	0952004725	4413 37th Avenue Southwest	2	1	30	198	0	53	72	none	not applicable	not applicable	not applicable
WS6587	0952004735	4417 37th Avenue Southwest	2	1	30	167	0	53	72	none	not applicable	not applicable	not applicable
WS6586	0952004745	4421 37th Avenue Southwest	2	1	30	139	0	53	72	none	not applicable	not applicable	not applicable
WS6585	0952004755	4427 37th Avenue Southwest	2	1	30	104	0	54	72	none	not applicable	not applicable	not applicable
WS2396	0952004820	4402 38th Avenue Southwest	2	1	30	396	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2394	0952004830	4406 38th Avenue Southwest	2	1	30	370	0	52	72	none	not applicable	not applicable	not applicable
WS2392	0952004840	4412 38th Avenue Southwest	2	1	30	336	0	52	72	none	not applicable	not applicable	not applicable
WS6584	0952004850	4416 38th Avenue Southwest	2	1	30	311	0	52	72	none	not applicable	not applicable	not applicable
WS6583	0952004860	4420 38th Avenue Southwest	2	1	30	281	0	52	72	none	not applicable	not applicable	not applicable
WS6582	0952004865	4422 38th Avenue Southwest	2	1	30	265	0	52	72	none	not applicable	not applicable	not applicable
WS6581	0952004875	4426 38th Avenue Southwest	2	1	30	220	0	53	72	none	not applicable	not applicable	not applicable
WS6580	0952004885	4432 38th Avenue Southwest	2	1	30	182	5	58	72	none	not applicable	not applicable	not applicable
WS5144	0952004895	4436 38th Avenue Southwest	2	1	30	145	5	58	72	none	not applicable	not applicable	not applicable
WS6570	0952005095	4457 38th Avenue Southwest	2	1	30	156	5	58	72	none	not applicable	not applicable	not applicable
WS6571	0952005085	4453 38th Avenue Southwest	2	1	30	182	0	53	72	none	not applicable	not applicable	not applicable
WS6572	0952005075	4451 38th Avenue Southwest	2	1	30	206	0	53	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6573	0952005065	4441 38th Avenue Southwest	2	1	30	231	0	53	72	none	not applicable	not applicable	not applicable
WS6574	0952005055	4437 38th Avenue Southwest	2	1	30	279	0	52	72	none	not applicable	not applicable	not applicable
WS6575	0952005045	4433 38th Avenue Southwest	2	1	30	342	0	52	72	none	not applicable	not applicable	not applicable
WS6576	0952005035	4427 38th Avenue Southwest	2	1	30	358	0	52	72	none	not applicable	not applicable	not applicable
WS6577	0952005025	4423 38th Avenue Southwest	2	1	30	399	0	52	72	none	not applicable	not applicable	not applicable
WS2384	0952005015	4417 38th Avenue Southwest	2	1	30	412	0	52	72	none	not applicable	not applicable	not applicable
WS2386	0952005000	4411 38th Avenue Southwest	2	1	30	451	0	52	72	none	not applicable	not applicable	not applicable
WS2388	0952004995	4407 38th Avenue Southwest	2	1	30	490	0	52	72	none	not applicable	not applicable	not applicable
WS2390	0952004985	4403 38th Avenue Southwest	2	1	30	516	0	52	72	none	not applicable	not applicable	not applicable
WS2382	0952005105	4402 39th Avenue Southwest	2	1	30	622	0	51	72	none	not applicable	not applicable	not applicable
WS2380	0952005115	4406 39th Avenue Southwest	2	1	30	603	0	51	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6567	0952005145	4420 39th Avenue Southwest	2	1	30	514	0	52	72	none	not applicable	not applicable	not applicable
WS6566	0952005155	4424 39th Avenue Southwest	2	1	30	492	0	52	72	none	not applicable	not applicable	not applicable
WS6565	0952005160	4428 39th Avenue Southwest	2	1	30	476	0	52	72	none	not applicable	not applicable	not applicable
WS6564	0952005165	4434 39th Avenue Southwest	2	1	30	461	0	52	72	none	not applicable	not applicable	not applicable
WS6563	0952005185	4436 39th Avenue Southwest	2	1	30	438	0	52	72	none	not applicable	not applicable	not applicable
WS6562	0952005195	4440 39th Avenue Southwest	2	1	30	411	0	52	72	none	not applicable	not applicable	not applicable
WS6561	0952005200	4442 39th Avenue Southwest	2	1	30	394	0	52	72	none	not applicable	not applicable	not applicable
WS6560	0952005205	4446 39th Avenue Southwest	2	1	30	356	0	52	72	none	not applicable	not applicable	not applicable
WS6557	0952005215	4448 39th Avenue Southwest	2	1	30	326	3	55	72	none	not applicable	not applicable	not applicable
WS6555	0952005224	4452 39th Avenue Southwest	2	1	30	295	3	55	72	none	not applicable	not applicable	not applicable
WS6554	0952005249	4456 39th Avenue Southwest	2	1	30	273	3	55	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2378	0952005125	4414 39th Avenue Southwest	2	2	30	591	0	51	72	none	not applicable	not applicable	not applicable
WS2376	0952005135	4416 39th Avenue Southwest	2	2	30	561	0	52	72	none	not applicable	not applicable	not applicable
WS2374	0952005270	4403 39th Avenue Southwest	2	1	30	764	0	51	72	none	not applicable	not applicable	not applicable
WS2372	0952005280	4409 39th Avenue Southwest	2	2	30	743	0	51	72	none	not applicable	not applicable	not applicable
WS6553	0952005290	4413 39th Avenue Southwest	2	1	30	715	0	51	72	none	not applicable	not applicable	not applicable
WS2370	0952005300	4417 39th Avenue Southwest	2	1	30	688	0	51	72	none	not applicable	not applicable	not applicable
WS2368	0952005305	4421 39th Avenue Southwest	2	1	30	657	0	51	72	none	not applicable	not applicable	not applicable
WS2366	0952005320	4427 39th Avenue Southwest	2	1	30	628	0	51	72	none	not applicable	not applicable	not applicable
WS6552	0952005330	4433 39th Avenue Southwest	2	1	30	579	3	54	72	none	not applicable	not applicable	not applicable
WS6551	0952005340	4437 39th Avenue Southwest	2	1	30	555	3	55	72	none	not applicable	not applicable	not applicable
WS6547	0952005359	4447 39th Avenue Southwest	2	1	30	500	3	55	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6546	0952005370	4451 39th Avenue Southwest	2	1	30	448	3	55	72	none	not applicable	not applicable	not applicable
WS6545	0952005380	4457 39th Avenue Southwest	2	1	30	431	3	55	72	none	not applicable	not applicable	not applicable
WS6550	0952005349	4441 39th Avenue Southwest	2	2	30	557	3	55	72	none	not applicable	not applicable	not applicable
WS6655	0952003175	4157 39th Avenue Southwest	2	1	30	851	0	51	72	none	not applicable	not applicable	not applicable
WS6656	0952003165	4153 39th Avenue Southwest	2	1	30	875	0	51	72	none	not applicable	not applicable	not applicable
WS6645	0952003055	4156 40th Avenue Southwest	2	1	30	961	0	51	72	none	not applicable	not applicable	not applicable
WS6646	0952003045	4150 40th Avenue Southwest	2	1	30	999	0	51	72	none	not applicable	not applicable	not applicable
WS6635	0952002935	4010 Southwest Genesee Street	2	1	30	1086	0	51	72	none	not applicable	not applicable	not applicable
WS2364	0952005390	4402 40th Avenue Southwest	2	1	30	890	0	51	72	none	not applicable	not applicable	not applicable
WS2362	0952005400	4414 40th Avenue Southwest	2	1	30	841	0	51	72	none	not applicable	not applicable	not applicable
WS6544	0952005415	4416 40th Avenue Southwest	2	1	30	840	0	51	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6543	0952005425	4418 40th Avenue Southwest	2	1	30	773	3	54	72	none	not applicable	not applicable	not applicable
WS2360	0952005435	4422 40th Avenue Southwest	2	1	30	761	3	54	72	none	not applicable	not applicable	not applicable
WS2356	0952005445	4426 40th Avenue Southwest	2	1	30	760	3	54	72	none	not applicable	not applicable	not applicable
WS2354	0952005460	4432 40th Avenue Southwest	2	1	30	673	3	54	72	none	not applicable	not applicable	not applicable
WS6542	0952005470	4438 40th Avenue Southwest	2	1	30	674	3	54	72	none	not applicable	not applicable	not applicable
WS6541	0952005480	4442 40th Avenue Southwest	2	1	30	645	3	54	72	none	not applicable	not applicable	not applicable
WS6540	0952005490	4446 40th Avenue Southwest	2	1	30	635	3	54	72	none	not applicable	not applicable	not applicable
WS6537	0952005500	4452 40th Avenue Southwest	2	1	30	621	3	54	72	none	not applicable	not applicable	not applicable
WS6536	0952005510	4456 40th Avenue Southwest	2	1	30	600	3	54	72	none	not applicable	not applicable	not applicable
WS2330	0952005630	4457 40th Avenue Southwest	2	1	30	738	3	54	72	none	not applicable	not applicable	not applicable
WS2332	0952005620	4453 40th Avenue Southwest	2	1	30	732	3	54	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2334	0952005610	4449 40th Avenue Southwest	2	1	30	787	3	54	72	none	not applicable	not applicable	not applicable
WS2336	0952005600	4441 40th Avenue Southwest	2	1	30	797	3	54	72	none	not applicable	not applicable	not applicable
WS2338	0952005590	4437 40th Avenue Southwest	2	1	30	806	3	54	72	none	not applicable	not applicable	not applicable
WS6532	0952005580	4433 40th Avenue Southwest	2	1	30	829	3	54	72	none	not applicable	not applicable	not applicable
WS6533	0952005570	4429 40th Avenue Southwest	2	1	30	859	3	54	72	none	not applicable	not applicable	not applicable
WS2340	0952005560	4421 40th Avenue Southwest	2	1	30	885	3	54	72	none	not applicable	not applicable	not applicable
WS2342	0952005550	4415 40th Avenue Southwest	2	1	30	931	3	54	72	none	not applicable	not applicable	not applicable
WS2344	0952005545	4413 40th Avenue Southwest	2	1	30	942	3	54	72	none	not applicable	not applicable	not applicable
WS2346	0952005540	4411 40th Avenue Southwest	2	1	30	956	3	54	72	none	not applicable	not applicable	not applicable
WS2348	0952005535	4409 40th Avenue Southwest	2	1	30	973	3	54	72	none	not applicable	not applicable	not applicable
WS6534	0952005530	4407 40th Avenue Southwest	2	1	30	984	3	54	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2350	0952005525	4405 40th Avenue Southwest	2	1	30	999	3	54	72	none	not applicable	not applicable	not applicable
WS2352	0952005520	4403 40th Avenue Southwest	2	1	30	1015	3	54	72	none	not applicable	not applicable	not applicable
WS6535	0952005515	4401 40th Avenue Southwest	2	1	30	1031	0	51	72	none	not applicable	not applicable	not applicable
WS2326	0952005680	4424 41st Avenue Southwest	2	1	30	1034	3	54	72	none	not applicable	not applicable	not applicable
WS2324	0952005690	4426 41st Avenue Southwest	2	1	30	1021	3	54	72	none	not applicable	not applicable	not applicable
WS2322	0952005695	4430 41st Avenue Southwest	2	1	30	1010	3	54	72	none	not applicable	not applicable	not applicable
WS6531	0952005670	4434 41st Avenue Southwest	2	1	30	997	3	54	72	none	not applicable	not applicable	not applicable
WS6530	0952005719	4436 41st Avenue Southwest	2	1	30	984	3	54	72	none	not applicable	not applicable	not applicable
WS6527	0952005737	4440 41st Avenue Southwest	2	1	30	965	3	54	72	none	not applicable	not applicable	not applicable
WS6526	0952005741	4446 41st Avenue Southwest	2	1	30	915	3	54	72	none	not applicable	not applicable	not applicable
WS2320	0952005750	4452 41st Avenue Southwest	2	1	30	883	3	54	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2318	0952005760	4456 41st Avenue Southwest	2	1	30	859	3	54	72	none	not applicable	not applicable	not applicable
WS6524	0952005826	4431 B 41st Avenue Southwest	2	4	30	1114	3	54	72	none	not applicable	not applicable	not applicable
WS6522	0952005827	4429 B 41st Avenue Southwest	2	4	30	1171	3	54	72	none	not applicable	not applicable	not applicable
WS2314	0952005840	4437A 41st Avenue Southwest	2	2	30	1098	3	54	72	none	not applicable	not applicable	not applicable
WS2312	0952005841	4437B 41st Avenue Southwest	2	2	30	1089	3	54	72	none	not applicable	not applicable	not applicable
WS2310	0952005842	4437C 41st Avenue Southwest	2	2	30	1085	3	54	72	none	not applicable	not applicable	not applicable
WS2308	0952005843	4437D 41st Avenue Southwest	2	2	30	1078	3	54	72	none	not applicable	not applicable	not applicable
WS6517	0952005832	4441B 41st Avenue Southwest	2	2	30	1128	3	54	72	none	not applicable	not applicable	not applicable
WS6520	0952005831	4441A 41st Avenue Southwest	2	2	30	1135	3	54	72	none	not applicable	not applicable	not applicable
WS6521	0952005830	4439 41st Avenue Southwest	2	2	30	1148	3	54	72	none	not applicable	not applicable	not applicable
WS6516	0952005860	4449 B 41st Avenue Southwest	2	3	30	1040	3	54	72	none	not applicable	not applicable	not applicable

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6515	0952005861	4449 A 41st Avenue Southwest	2	3	30	1065	3	54	72	none	not applicable	not applicable	not applicable
WS2302	0952005862	4447 B 41st Avenue Southwest	2	3	30	1086	3	54	72	none	not applicable	not applicable	not applicable
WS2304	0952005863	4447 A 41st Avenue Southwest	2	3	30	1100	3	54	72	none	not applicable	not applicable	not applicable
WS2306	0952005850	4443 41st Avenue Southwest	2	1	30	1084	3	54	72	none	not applicable	not applicable	not applicable
WS6367	0952006630	4501 41st Avenue Southwest	2	3	30	998	3	54	72	none	not applicable	not applicable	not applicable
WS6366	0952006631	4503 41st Avenue Southwest	2	3	30	995	3	54	72	none	not applicable	not applicable	not applicable
WS6362	0952006632	4505 41st Avenue Southwest	2	3	30	991	3	54	72	none	not applicable	not applicable	not applicable
WS6360	0952006633	4507 41st Avenue Southwest	2	3	30	990	3	54	72	none	not applicable	not applicable	not applicable
WS6364	0952006635	4113 Southwest Oregon Street	2	6	30	1058	3	54	72	none	not applicable	not applicable	not applicable
WS6354	0952006638	4109 Southwest Oregon Street	2	6	30	1047	3	54	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS60700	7942040000	4555 39th Avenue Southwest	2	100	30	266	3	55	72	none	not applicable	not applicable	not applicable
WS60700	7942040000	4555 39th Avenue Southwest	2	80	30	420	0	52	72	none	not applicable	not applicable	not applicable
WS60700	7942040000	4555 39th Avenue Southwest	2	40	30	438	0	52	72	none	not applicable	not applicable	not applicable
WS5102	0952007165	4538 40th Avenue Southwest	2	1	30	438	0	52	72	none	not applicable	not applicable	not applicable
WS5106	0952007152	4536B 40th Avenue Southwest	2	6	30	388	0	52	72	none	not applicable	not applicable	not applicable
WS5104	0952007150	4534B 40th Avenue Southwest	2	6	30	443	0	52	72	none	not applicable	not applicable	not applicable
WS5110	0952007141	4530 B 40th Avenue Southwest	2	6	30	396	0	52	72	none	not applicable	not applicable	not applicable
WS5107	0952007137	4530 D 40th Avenue Southwest	2	6	30	446	0	52	72	none	not applicable	not applicable	not applicable
WS5113	0952007125	4526 40th Avenue Southwest	2	1	30	461	3	55	72	none	not applicable	not applicable	not applicable
WS5114	0952007120	4522 40th Avenue Southwest	2	1	30	477	3	55	72	none	not applicable	not applicable	not applicable
WS5115	0952007105	4518 40th Avenue Southwest	2	3	30	506	3	55	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5116	0952007090	4514 40th Avenue Southwest	2	1	30	516	3	55	72	none	not applicable	not applicable	not applicable
WS5122	0952007080	4508 40th Avenue Southwest	2	1	30	530	3	55	72	none	not applicable	not applicable	not applicable
WS5125	0952007065	4506 40th Avenue Southwest	2	1	30	539	3	55	72	none	not applicable	not applicable	not applicable
WS5130	0952007055	3955 Southwest Oregon Street	2	6	30	543	3	55	72	none	not applicable	not applicable	not applicable
WS5132	0952007057	3951 Southwest Oregon Street	2	6	30	491	3	55	72	none	not applicable	not applicable	not applicable
WS5127	0952007069	4506 A 40th Avenue Southwest	2	4	30	506	3	55	72	none	not applicable	not applicable	not applicable
WS5124	0952007082	4510 A 40th Avenue Southwest	2	4	30	490	3	55	72	none	not applicable	not applicable	not applicable
WS5117	0952007091	4512A 40th Avenue Southwest	2	6	30	467	3	55	72	none	not applicable	not applicable	not applicable
WS6396	0952006905	4503 40th Avenue Southwest	2	1	30	679	3	54	72	none	not applicable	not applicable	not applicable
WS6395	0952006915	4507 40th Avenue Southwest	2	1	30	649	3	54	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6394	0952006925	4511 40th Avenue Southwest	2	1	30	639	3	54	72	none	not applicable	not applicable	not applicable
WS3004	0952006906	4505 A 40th Avenue Southwest	2	4	30	743	3	54	72	none	not applicable	not applicable	not applicable
WS6385	0952006916	4505 C 40th Avenue Southwest	2	4	30	730	3	54	72	none	not applicable	not applicable	not applicable
WS6382	0952006929	4513 B 40th Avenue Southwest	2	6	30	682	3	54	72	none	not applicable	not applicable	not applicable
WS6381	0952006935	4517 40th Avenue Southwest	2	4	30	671	3	54	72	none	not applicable	not applicable	not applicable
WS6380	0952006939	4521 A 40th Avenue Southwest	2	6	30	684	3	54	72	none	not applicable	not applicable	not applicable
WS6393	0952006941	4523 A 40th Avenue Southwest	2	6	30	636	3	54	72	none	not applicable	not applicable	not applicable
WS6376	0952006953	4529 A 40th Avenue Southwest	2	4	30	673	0	51	72	none	not applicable	not applicable	not applicable
WS6391	0952006957	4527 A 40th Avenue Southwest	2	4	30	622	0	51	72	none	not applicable	not applicable	not applicable
WS6374	0952006961	4533 A 40th Avenue Southwest	2	4	30	659	0	51	72	none	not applicable	not applicable	not applicable
WS6370	0952006979	4539 B 40th Avenue Southwest	2	4	30	614	0	51	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6387	0952006965	4531 40th Avenue Southwest	2	2	30	606	0	51	72	none	not applicable	not applicable	not applicable
WS6386	0952006975	4537 40th Avenue Southwest	2	2	30	571	0	51	72	none	not applicable	not applicable	not applicable
WS5096	0952006989	4543 B 40th Avenue Southwest	2	3	30	606	0	51	72	none	not applicable	not applicable	not applicable
WS5101	0952006985	4541 40th Avenue Southwest	2	2	30	557	0	52	72	none	not applicable	not applicable	not applicable
WS5094	0952006999	4547 B 40th Avenue Southwest	2	3	30	598	0	51	72	none	not applicable	not applicable	not applicable
WS5100	0952006995	4545 40th Avenue Southwest	2	2	30	554	0	52	72	none	not applicable	not applicable	not applicable
WS51000	1333100000	4100 Southwest Alaska Street	2	48	30	833	0	51	72	none	not applicable	not applicable	not applicable
WS51000	1333100000	4100 Southwest Alaska Street	2	100	30	1057	0	51	72	none	not applicable	not applicable	not applicable
WS2254	0952006855	4536 41st Avenue Southwest	2	1	30	759	0	51	72	none	not applicable	not applicable	not applicable
WS2262	0952006845	4532 41st Avenue Southwest	2	1	30	758	0	51	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2280	0952006815	4520A 41st Avenue Southwest	2	5	30	806	0	51	72	none	not applicable	not applicable	not applicable
WS2282	0952006805	4514 41st Avenue Southwest	2	1	30	820	3	54	72	none	not applicable	not applicable	not applicable
WS2284	0952006795	4512 41st Avenue Southwest	2	1	30	826	3	54	72	none	not applicable	not applicable	not applicable
WS2286	0952006789	4504 41st Avenue Southwest	2	3	30	832	3	54	72	none	not applicable	not applicable	not applicable
WS2290	0952006775	4019 Southwest Oregon Street	2	2	30	829	3	54	72	none	not applicable	not applicable	not applicable
WS2272	0952006838	4528 B 41st Avenue Southwest	2	8	30	725	0	51	72	none	not applicable	not applicable	not applicable
WS2264	0952006836	4526 B 41st Avenue Southwest	2	8	30	795	0	51	72	none	not applicable	not applicable	not applicable
WS2268	0952006823	4522 B 41st Avenue Southwest	2	4	30	809	0	51	72	none	not applicable	not applicable	not applicable
WS2276	0952006825	4524 B 41st Avenue Southwest	2	4	30	731	0	51	72	none	not applicable	not applicable	not applicable
WS5091	0952006871	4544 C 41st Avenue Southwest	2	6	30	692	0	51	72	none	not applicable	not applicable	not applicable
WS2252	0952006865	4542 41st Avenue Southwest	2	6	30	745	0	51	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2256	0952006861	4538 C 41st Avenue Southwest	2	6	30	717	0	51	72	none	not applicable	not applicable	not applicable
WS2246	0952006700	4525 41st Avenue Southwest	2	48	30	906	0	51	72	none	not applicable	not applicable	not applicable
WS2186	0952006510	4502 42nd Avenue Southwest	2	96	30	1134	3	54	72	none	not applicable	not applicable	not applicable
WS2176	0952006560	4526 42nd Avenue Southwest	2	1	30	1098	0	51	72	none	not applicable	not applicable	not applicable
WS2174	0952006565	4532 42nd Avenue Southwest	2	32	30	1105	0	51	72	none	not applicable	not applicable	not applicable
WS60600	1591920000	4527 41st Avenue Southwest	2	6	30	945	0	51	72	none	not applicable	not applicable	not applicable
WS5086	0952006718	4533 C 41st Avenue Southwest	2	3	30	942	0	51	72	none	not applicable	not applicable	not applicable
WS5083	0952006728	4535 C 41st Avenue Southwest	2	3	30	929	0	51	72	none	not applicable	not applicable	not applicable
WS2242	0952006715	4531 41st Avenue Southwest	2	2	30	903	0	51	72	none	not applicable	not applicable	not applicable
WS2240	0952006725	4537 41st Avenue Southwest	2	2	30	889	0	51	72	none	not applicable	not applicable	not applicable
WS60300	2607870000	4752 41st Avenue Southwest	2	36	30	624	0	51	72	none	not applicable	not applicable	not applicable

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2238	7579200295	4744 41st Avenue Southwest	2	48	30	625	0	51	72	none	not applicable	not applicable	not applicable
WS2238	7579200295	4744 41st Avenue Southwest	2	48	30	637	3	54	72	none	not applicable	not applicable	not applicable
WS1006	7579200205	4715 42nd Avenue Southwest	2	160	30	1066	3	54	72	none	not applicable	not applicable	not applicable
WS2162	0952006465	4545 42nd Avenue Southwest	2	64	30	1155	0	51	72	none	not applicable	not applicable	not applicable
WS6351	0952006385	4505 42nd Avenue Southwest	2	36	30	1268	3	54	72	none	not applicable	not applicable	not applicable
WS12006	6126600005	4700 38th Avenue Southwest	2	1	30	241	0	53	72	none	not applicable	not applicable	not applicable

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level. Groundborne noise is only predicted for below-grade alternatives, consistent with FTA guidance.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-14. Summary of Vibration Analysis – Preferred Tunnel 41st Avenue Station Alternative (WSJ-3a)*

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6096	7579201105	4850 California Avenue Southwest	2	24	55	532	0	35	72	none	10	35	none
WS80500	6391900000	5000 California Avenue Southwest	2	32	55	521	0	35	72	none	10	35	none
WS2110	7579201125	4857 42nd Avenue Southwest	2	1	55	454	0	36	72	none	12	35	none
WS2112	7579201135	4853 42nd Avenue Southwest	2	1	55	446	1	37	72	none	12	35	none
WS2114	7579201145	4847 42nd Avenue Southwest	2	1	55	443	1	37	72	none	13	35	none
WS2116	7579201155	4843 42nd Avenue Southwest	2	1	55	435	1	37	72	none	13	35	none
WS2118	7579201165	4837 42nd Avenue Southwest	2	1	55	434	1	37	72	none	13	35	none
WS2120	7579201175	4833 42nd Avenue Southwest	2	1	55	431	1	37	72	none	13	35	none
WS2122	7579201185	4827 42nd Avenue Southwest	2	1	55	447	1	37	72	none	12	35	none
WS2124	7579201195	4823 42nd Avenue Southwest	2	1	55	441	0	36	72	none	12	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2126	7579201205	4817 42nd Avenue Southwest	2	1	55	435	0	37	72	none	12	35	none
WS2128	7579201215	4811 42nd Avenue Southwest	2	1	55	424	0	37	72	none	12	35	none
WS6097	7579201085	4840 California Avenue Southwest	2	33	55	510	1	36	72	none	11	35	none
WS6100	7579201075	4836 California Avenue Southwest	2	2	55	545	1	36	72	none	10	35	none
WS6101	7579201065	4830 California Avenue Southwest	2	2	55	541	1	36	72	none	11	35	none
WS6102	7579201055	4826 California Avenue Southwest	2	2	55	537	1	36	72	none	11	35	none
WS6103	7579201045	4822 California Avenue Southwest	2	2	55	539	1	36	72	none	11	35	none
WS6105	7579201005	4215 Southwest Edmunds Street	2	18	55	511	0	35	72	none	10	35	none
WS2158	7579200155	4727 42nd Avenue Southwest	2	120	55	376	0	38	72	none	13	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1010	7579200260	4720 42nd Avenue Southwest	2	16	55	306	0	40	72	none	16	35	none
WS1010	7579200260	4720 42nd Avenue Southwest	2	12	55	241	0	42	72	none	19	35	none
WS1010	7579200260	4720 42nd Avenue Southwest	2	8	55	220	0	44	72	none	20	35	none
WS1010	7579200260	4720 42nd Avenue Southwest	2	16	55	109	10	66	72	none	40	35	5
WS6164	7624700065	5005 42nd Avenue Southwest	2	2	55	406	0	37	72	none	13	35	none
WS6176	7624700060	5002 42nd Avenue Southwest	2	2	55	285	0	40	72	none	17	35	none
WS6177	7624700061	4115 Southwest Hudson Street	2	2	55	195	0	46	72	none	21	35	none
WS6190	7624700006	4111 Southwest Hudson Street	2	1	55	158	0	49	72	none	24	35	none
WS6192	7624700005	4101 Southwest Hudson Street	2	1	55	133	0	53	72	none	27	35	none
WS6191	7624700010	5007 41st Avenue Southwest	2	4	55	167	1	49	72	none	24	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6187	7624700015	5011 41st Avenue Southwest	2	2	55	202	1	46	72	none	22	35	none
WS6186	7624700020	5017 41st Avenue Southwest	2	2	55	248	1	43	72	none	19	35	none
WS6185	7624700025	5021 41st Avenue Southwest	2	2	55	292	1	41	72	none	17	35	none
WS6184	7624700030	5027 41st Avenue Southwest	2	4	55	337	1	40	72	none	16	35	none
WS6200	1297300100	5022 41st Avenue Southwest	2	2	55	290	1	41	72	none	17	35	none
WS6197	1297300095	5028 41st Avenue Southwest	2	1	55	330	1	40	72	none	16	35	none
WS6203	1297300115	5006 41st Avenue Southwest	2	1	55	164	1	50	72	none	25	35	none
WS6204	1297300120	4015 Southwest Hudson Street	2	1	55	178	0	47	72	none	23	35	none
WS6201	1297300105	5018 41st Avenue Southwest	2	2	55	241	1	43	72	none	19	35	none
WS6202	1297300110	5012 41st Avenue Southwest	2	1	55	200	1	46	72	none	22	35	none
WS6260	6126601010	4800 40th Avenue Southwest	3	1	55	466	0	36	78	none	11	40	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5013	6126600735	4736 40th Avenue Southwest	3	1	55	467	0	36	78	none	11	40	none
WS2296	0952005960	4456 42nd Avenue Southwest	3	1	40	287	3	42	78	none	16	40	none
WS2296	0952005960	4456 42nd Avenue Southwest	3	1	40	363	3	37	78	none	13	40	none
WS2298	0952005890	4400 42nd Avenue Southwest	3	1	40	574	3	32	78	none	8	40	none
WS6623	0952002655	4100 Southwest Genesee Street	3	1	40	577	3	32	78	none	7	40	none
WS5135	0952007350	4500 39th Avenue Southwest	3	1	40	600	3	32	78	none	7	40	none
WS1010	7579200260	4720 42nd Avenue Southwest	3	1	30	146	0	44	78	none	22	40	none
WS2192	7579200905	4847 41st Avenue Southwest	2	1	55	126	1	54	72	none	29	35	none
WS2190	7579200895	4853 41st Avenue Southwest	2	1	55	128	1	54	72	none	29	35	none
WS2188	7579200885	4857 41st Avenue Southwest	2	1	55	127	0	53	72	none	28	35	none
WS2194	7579200915	4843 41st Avenue Southwest	2	4	55	129	1	54	72	none	28	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2196	7579200925	4837 41st Avenue Southwest	2	2	55	126	1	54	72	none	29	35	none
WS2204	7579200965	4815 41st Avenue Southwest	2	2	55	113	10	65	72	none	40	35	5
WS2210	7579200999	4803 41st Avenue Southwest	2	4	55	103	10	67	72	none	41	35	6
WS6113	7579200995	4103 Southwest Edmunds Street	2	4	55	137	5	57	72	none	32	35	none
WS2208	7579200985	4807 41st Avenue Southwest	2	1	55	111	10	66	72	none	40	35	5
WS2206	7579200975	4811 41st Avenue Southwest	2	1	55	119	10	64	72	none	39	35	4
WS2202	7579200955	4823 41st Avenue Southwest	2	1	55	118	6	60	72	none	35	35	none
WS2200	7579200945	4827 41st Avenue Southwest	2	1	55	118	6	60	72	none	35	35	none
WS6106	7579200765	4802 42nd Avenue Southwest	2	2	55	285	0	40	72	none	17	35	none
WS6107	7579200767	4121 Southwest Edmunds Street	2	2	55	284	0	40	72	none	17	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2154	7579200769	4119 Southwest Edmunds Street	2	6	55	231	0	43	72	none	19	35	none
WS60000	7865200000	4806 42nd Avenue Southwest	2	8	55	285	0	40	72	none	17	35	none
WS2146	7579200805	4822 42nd Avenue Southwest	2	2	55	270	1	42	72	none	18	35	none
WS2148	7579200795	4816 42nd Avenue Southwest	2	2	55	269	0	41	72	none	17	35	none
WS2150	7579200785	4812 42nd Avenue Southwest	2	2	55	259	0	41	72	none	18	35	none
WS2136	7579200855	4846 42nd Avenue Southwest	2	2	55	283	1	41	72	none	18	35	none
WS2132	7579200875	4856 42nd Avenue Southwest	2	1	55	268	0	41	72	none	17	35	none
WS2134	7579200865	4852 42nd Avenue Southwest	2	1	55	274	1	42	72	none	18	35	none
WS2138	7579200845	4840 42nd Avenue Southwest	2	1	55	269	1	42	72	none	18	35	none
WS2140	7579200835	4836 42nd Avenue Southwest	2	1	55	272	1	42	72	none	18	35	none
WS2142	7579200825	4832 42nd Avenue Southwest	2	1	55	265	1	42	72	none	18	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2144	7579200815	4828 42nd Avenue Southwest	2	1	55	262	1	42	72	none	18	35	none
WS81900	2492700000	4800 Fauntleroy Way Southwest	2	24	55	708	0	33	72	none	7	35	none
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	16	55	603	0	34	72	none	9	35	none
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	120	55	603	0	34	72	none	9	35	none
WS7126	6126600380	4754 Fauntleroy Way Southwest	2	60	55	693	0	33	72	none	7	35	none
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	120	30	604	0	28	72	none	3	35	none
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	120	30	365	0	32	72	none	8	35	none
WS5020	6126600300	4727 38th Avenue Southwest	2	1	30	890	0	24	72	none	-1	35	none
WS5021	6126600310	4731 38th Avenue Southwest	2	1	55	887	0	31	72	none	5	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5022	6126600320	4737 38th Avenue Southwest	2	4	55	857	0	31	72	none	5	35	none
WS5023	0952007660	4530 38th Avenue Southwest	2	120	40	883	0	25	72	none	0	35	none
WS1040	0952007600	4520 Fauntleroy Way Southwest	2	1	40	773	0	26	72	none	1	35	none
WS5062	0952007845	4515 36th Avenue Southwest	3	1	40	604	1	29	78	none	5	40	none
WS5146	9297302045	3295 Southwest Avalon Way	2	60	30	193	0	39	72	none	17	35	none
WS5150	9297302035	3279 Southwest Avalon Way	2	1	55	206	0	45	72	none	21	35	none
WS5151	9297302030	3275 Southwest Avalon Way	2	1	55	205	0	45	72	none	21	35	none
WS5147	9297302040	3281 Southwest Avalon Way	2	1	55	204	0	45	72	none	21	35	none
WS5152	9297302031	3273 B Southwest Avalon Way	2	4	55	245	0	42	72	none	18	35	none
WS81400	0321050000	3271 Southwest Avalon Way	2	24	55	199	0	45	72	none	21	35	none
WS81400	0321050000	3271 Southwest Avalon Way	2	80	55	190	0	46	72	none	22	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5164	9297301976	3233 Southwest Avalon Way	2	48	55	195	0	46	72	none	21	35	none
WS81500	4458770000	3221 Southwest Avalon Way	2	64	55	129	0	53	72	none	28	35	none
WS5167	9297301930	3211 Southwest Avalon Way	2	16	55	71	0	63	72	none	38	35	3
WS61000	8644250000	3202 Southwest Avalon Way	2	20	55	64	0	65	72	none	40	35	5
WS60900	7809670000	3210 Southwest Avalon Way	2	20	55	74	0	63	72	none	37	35	2
WS2422	9297301885	3230 Southwest Avalon Way	2	40	55	74	0	63	72	none	37	35	2
WS2420	9297301880	3236 Southwest Avalon Way	2	30	55	77	0	62	72	none	36	35	1
WS2418	9297301865	3246 Southwest Avalon Way	2	10	55	79	0	62	72	none	36	35	1
WS2416	9297301855	3250 Southwest Avalon Way	2	30	55	81	0	61	72	none	36	35	<1
WS60800	0321000000	3256 Southwest Avalon Way	2	32	55	83	0	61	72	none	35	35	<1
WS81600	0321500000	3112 Southwest Avalon Way	2	16	55	193	0	46	72	none	22	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS61100	9306000000	3120 Southwest Avalon Way	2	20	55	138	0	52	72	none	27	35	none
WS5205	9297300965	3166 Southwest Genesee Street	2	1	55	195	0	46	72	none	21	35	none
WS5204	9297300966	4150 32nd Avenue Southwest	2	1	55	196	0	46	72	none	21	35	none
WS5206	9297300975	4144 32nd Avenue Southwest	2	1	55	266	0	41	72	none	17	35	none
WS5207	9297300980	4140 32nd Avenue Southwest	2	1	55	303	0	40	72	none	16	35	none
WS5210	9297300985	4136 32nd Avenue Southwest	2	2	55	339	0	39	72	none	15	35	none
WS5211	9297300990	4134 32nd Avenue Southwest	2	1	55	374	0	38	72	none	14	35	none
WS5212	9297300995	4130 32nd Avenue Southwest	2	1	55	407	0	37	72	none	13	35	none
WS5213	9297301000	4126 32nd Avenue Southwest	2	1	55	444	0	36	72	none	12	35	none
WS5214	9297301005	4122 32nd Avenue Southwest	2	2	55	477	0	36	72	none	11	35	none
WS5215	9297301010	4118 32nd Avenue Southwest	2	2	55	513	0	35	72	none	10	35	none

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WS5216	9297301015	4114 32nd Avenue Southwest	2	1	55	537	0	35	72	none	10	35	none
WS5187	9297301250	3220 Southwest Genesee Street	2	2	55	241	0	42	72	none	19	35	none
WS5191	9297301240	3212 Southwest Genesee Street	2	2	55	228	0	43	72	none	19	35	none
WS5195	9297301220	4143 32nd Avenue Southwest	2	2	55	349	0	38	72	none	14	35	none
WS5200	9297301205	4129 32nd Avenue Southwest	2	2	55	454	0	36	72	none	12	35	none
WS5186	9297301255	3224 Southwest Genesee Street	2	1	55	238	0	42	72	none	19	35	none
WS5190	9297301245	3218 Southwest Genesee Street	2	1	55	236	0	43	72	none	19	35	none
WS5192	9297301235	3206 Southwest Genesee Street	2	1	55	235	0	43	72	none	19	35	none
WS5193	9297301230	3200 Southwest Genesee Street	2	1	55	249	0	42	72	none	18	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5194	9297301225	4149 32nd Avenue Southwest	2	1	55	300	0	40	72	none	16	35	none
WS5196	9297301215	4139 32nd Avenue Southwest	2	1	55	387	0	38	72	none	13	35	none
WS5197	9297301210	4135 32nd Avenue Southwest	2	1	55	425	0	37	72	none	12	35	none
WS5201	9297301200	4125 32nd Avenue Southwest	2	1	55	499	0	35	72	none	11	35	none
WS1090	9297301751	3119 Southwest Genesee Street	2	1	55	113	0	55	72	none	30	35	none
WS1088	9297301750	3127 Southwest Genesee Street	2	1	55	126	0	54	72	none	28	35	none
WS1086	9297301755	3201 Southwest Genesee Street	2	1	55	132	0	53	72	none	27	35	none
WS1084	9297301760	3205 Southwest Genesee Street	2	1	55	133	0	52	72	none	27	35	none
WS1082	9297301765	3211 Southwest Genesee Street	2	1	55	134	0	52	72	none	27	35	none

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WS1078	9297301775	3221 Southwest Genesee Street	2	1	55	128	0	53	72	none	28	35	none
WS10004	9297301780	3225 Southwest Genesee Street	2	1	55	126	0	53	72	none	28	35	none
WS1074	9297301785	3227 Southwest Genesee Street	2	1	55	129	0	53	72	none	28	35	none
WS1072	9297301790	3229 Southwest Genesee Street	2	1	55	128	0	53	72	none	28	35	none
WS7027	0952004035	4146 36th Avenue Southwest	2	1	30	225	0	36	72	none	15	35	none
WS3006	0952003915	3600 Southwest Genesee Street	2	8	40	147	0	50	72	none	23	35	none
WS7000	0952003805	4158 37th Avenue Southwest	2	1	40	151	1	50	72	none	23	35	none
WS7002	0952003795	4150 37th Avenue Southwest	2	1	40	193	1	46	72	none	19	35	none
WS6697	0952003685	4155 37th Avenue Southwest	2	1	40	164	1	49	72	none	22	35	none

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WS6700	0952003676	4151 37th Avenue Southwest	2	1	40	202	1	45	72	none	18	35	none
WS6687	0952003565	4156 38th Avenue Southwest	2	1	40	176	0	47	72	none	20	35	none
WS6690	0952003555	4152 38th Avenue Southwest	2	1	40	214	0	44	72	none	17	35	none
WS6676	0952003445	4157 38th Avenue Southwest	2	1	40	184	3	49	72	none	22	35	none
WS6677	0952003435	4155 38th Avenue Southwest	2	1	40	212	3	47	72	none	20	35	none
WS6665	0952003295	4156 39th Avenue Southwest	2	1	40	213	3	47	72	none	20	35	none
WS6680	0952003425	4149 38th Avenue Southwest	2	1	40	242	3	45	72	none	18	35	none
WS6666	0952003285	4150 39th Avenue Southwest	2	2	40	243	3	44	72	none	18	35	none
WS2400	0952004705	4403 37th Avenue Southwest	2	1	40	121	1	54	72	none	27	35	none
WS2398	0952004715	4407 37th Avenue Southwest	2	1	40	121	1	54	72	none	27	35	none
WS6590	0952004725	4413 37th Avenue Southwest	2	1	40	129	1	53	72	none	26	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6587	0952004735	4417 37th Avenue Southwest	2	1	40	151	1	50	72	none	23	35	none
WS6586	0952004745	4421 37th Avenue Southwest	2	1	40	186	1	47	72	none	20	35	none
WS6585	0952004755	4427 37th Avenue Southwest	2	1	40	227	1	43	72	none	17	35	none
WS5145	0952004765	4431 37th Avenue Southwest	2	16	40	322	1	37	72	none	12	35	none
WS2396	0952004820	4402 38th Avenue Southwest	2	1	40	132	0	52	72	none	25	35	none
WS2394	0952004830	4406 38th Avenue Southwest	2	1	40	132	0	52	72	none	25	35	none
WS2392	0952004840	4412 38th Avenue Southwest	2	1	40	139	0	51	72	none	24	35	none
WS6584	0952004850	4416 38th Avenue Southwest	2	1	40	156	0	49	72	none	22	35	none
WS6583	0952004860	4420 38th Avenue Southwest	2	1	40	186	0	46	72	none	19	35	none
WS6582	0952004865	4422 38th Avenue Southwest	2	1	40	204	0	44	72	none	18	35	none
WS6581	0952004875	4426 38th Avenue Southwest	2	1	40	247	0	41	72	none	15	35	none

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WS6580	0952004885	4432 38th Avenue Southwest	2	1	40	293	0	38	72	none	13	35	none
WS5144	0952004895	4436 38th Avenue Southwest	2	1	40	336	0	36	72	none	11	35	none
WS5142	0952004915	4446 38th Avenue Southwest	2	1	40	410	0	33	72	none	8	35	none
WS5143	0952004905	4442 38th Avenue Southwest	2	2	40	371	0	34	72	none	10	35	none
WS5137	0952004935	4450 38th Avenue Southwest	2	2	40	521	0	30	72	none	6	35	none
WS5140	0952004930	3718 Southwest Oregon Street	2	2	40	508	0	30	72	none	6	35	none
WS5141	0952004925	3714 Southwest Oregon Street	2	3	40	507	0	30	72	none	6	35	none
WS6570	0952005095	4457 38th Avenue Southwest	2	1	40	503	3	34	72	none	9	35	none
WS6571	0952005085	4453 38th Avenue Southwest	2	1	40	458	3	35	72	none	10	35	none
WS6572	0952005075	4451 38th Avenue Southwest	2	1	40	422	3	35	72	none	11	35	none

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WS6573	0952005065	4441 38th Avenue Southwest	2	1	40	377	3	37	72	none	12	35	none
WS6574	0952005055	4437 38th Avenue Southwest	2	1	40	326	3	39	72	none	14	35	none
WS6575	0952005045	4433 38th Avenue Southwest	2	1	40	263	3	43	72	none	17	35	none
WS6576	0952005035	4427 38th Avenue Southwest	2	1	40	226	3	46	72	none	19	35	none
WS6577	0952005025	4423 38th Avenue Southwest	2	1	40	186	3	49	72	none	22	35	none
WS2384	0952005015	4417 38th Avenue Southwest	2	1	40	163	3	51	72	none	24	35	none
WS2386	0952005000	4411 38th Avenue Southwest	2	1	40	140	3	54	72	none	27	35	none
WS2388	0952004995	4407 38th Avenue Southwest	2	1	40	135	3	55	72	none	27	35	none
WS2390	0952004985	4403 38th Avenue Southwest	2	1	40	137	3	54	72	none	27	35	none
WS2382	0952005105	4402 39th Avenue Southwest	2	1	40	147	3	53	72	none	26	35	none
WS2380	0952005115	4406 39th Avenue Southwest	2	1	40	140	3	54	72	none	27	35	none

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WS6567	0952005145	4420 39th Avenue Southwest	2	1	40	175	3	50	72	none	23	35	none
WS6566	0952005155	4424 39th Avenue Southwest	2	1	40	194	3	48	72	none	22	35	none
WS6565	0952005160	4428 39th Avenue Southwest	2	1	40	211	3	47	72	none	20	35	none
WS6564	0952005165	4434 39th Avenue Southwest	2	1	40	239	3	45	72	none	18	35	none
WS6563	0952005185	4436 39th Avenue Southwest	2	1	40	271	3	43	72	none	17	35	none
WS6562	0952005195	4440 39th Avenue Southwest	2	1	40	308	3	40	72	none	15	35	none
WS6561	0952005200	4442 39th Avenue Southwest	2	1	40	329	3	39	72	none	14	35	none
WS6560	0952005205	4446 39th Avenue Southwest	2	1	40	366	3	37	72	none	13	35	none
WS6557	0952005215	4448 39th Avenue Southwest	2	1	40	398	3	36	72	none	12	35	none
WS6555	0952005224	4452 39th Avenue Southwest	2	1	40	436	3	35	72	none	11	35	none
WS6554	0952005249	4456 39th Avenue Southwest	2	1	40	469	3	34	72	none	10	35	none

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WS2378	0952005125	4414 39th Avenue Southwest	2	2	40	140	3	54	72	none	27	35	none
WS2376	0952005135	4416 39th Avenue Southwest	2	2	40	147	3	53	72	none	26	35	none
WS2374	0952005270	4403 39th Avenue Southwest	2	1	40	173	3	50	72	none	23	35	none
WS2372	0952005280	4409 39th Avenue Southwest	2	2	40	155	3	52	72	none	25	35	none
WS6553	0952005290	4413 39th Avenue Southwest	2	1	40	133	3	55	72	none	28	35	none
WS2370	0952005300	4417 39th Avenue Southwest	2	1	40	133	3	55	72	none	28	35	none
WS2368	0952005305	4421 39th Avenue Southwest	2	1	40	135	3	55	72	none	27	35	none
WS2366	0952005320	4427 39th Avenue Southwest	2	1	40	149	3	53	72	none	26	35	none
WS6552	0952005330	4433 39th Avenue Southwest	2	1	40	183	3	49	72	none	22	35	none
WS6551	0952005340	4437 39th Avenue Southwest	2	1	40	205	3	47	72	none	21	35	none
WS6547	0952005359	4447 39th Avenue Southwest	2	1	40	269	3	43	72	none	17	35	none

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WS6546	0952005370	4451 39th Avenue Southwest	2	1	40	324	3	39	72	none	14	35	none
WS6545	0952005380	4457 39th Avenue Southwest	2	1	40	354	3	38	72	none	13	35	none
WS6550	0952005349	4441 39th Avenue Southwest	2	2	40	213	3	47	72	none	20	35	none
WS6655	0952003175	4157 39th Avenue Southwest	2	1	40	253	3	44	72	none	18	35	none
WS6656	0952003165	4153 39th Avenue Southwest	2	1	40	286	3	42	72	none	16	35	none
WS6645	0952003055	4156 40th Avenue Southwest	2	1	40	297	3	41	72	none	15	35	none
WS6646	0952003045	4150 40th Avenue Southwest	2	1	40	339	3	39	72	none	14	35	none
WS6635	0952002935	4010 Southwest Genesee Street	2	1	40	368	3	37	72	none	13	35	none
WS2364	0952005390	4402 40th Avenue Southwest	2	1	40	207	3	47	72	none	20	35	none
WS2362	0952005400	4414 40th Avenue Southwest	2	1	40	162	3	51	72	none	24	35	none
WS6544	0952005415	4416 40th Avenue Southwest	2	1	40	152	3	53	72	none	25	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6543	0952005425	4418 40th Avenue Southwest	2	1	40	123	3	56	72	none	29	35	none
WS2360	0952005435	4422 40th Avenue Southwest	2	1	40	111	3	58	72	none	31	35	none
WS2356	0952005445	4426 40th Avenue Southwest	2	1	40	112	3	58	72	none	31	35	none
WS2354	0952005460	4432 40th Avenue Southwest	2	1	40	131	3	55	72	none	28	35	none
WS6542	0952005470	4438 40th Avenue Southwest	2	1	40	131	3	55	72	none	28	35	none
WS6541	0952005480	4442 40th Avenue Southwest	2	1	40	157	3	52	72	none	25	35	none
WS6540	0952005490	4446 40th Avenue Southwest	2	1	40	171	3	51	72	none	24	35	none
WS6537	0952005500	4452 40th Avenue Southwest	2	1	40	186	3	49	72	none	22	35	none
WS6536	0952005510	4456 40th Avenue Southwest	2	1	40	211	3	47	72	none	20	35	none
WS2330	0952005630	4457 40th Avenue Southwest	2	1	40	112	3	58	72	none	31	35	none
WS2332	0952005620	4453 40th Avenue Southwest	2	1	40	113	3	58	72	none	31	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2334	0952005610	4449 40th Avenue Southwest	2	1	40	89	3	62	72	none	35	35	none
WS2336	0952005600	4441 40th Avenue Southwest	2	1	40	90	3	62	72	none	35	35	none
WS2338	0952005590	4437 40th Avenue Southwest	2	1	40	90	3	62	72	none	35	35	none
WS6532	0952005580	4433 40th Avenue Southwest	2	1	40	104	3	59	72	none	32	35	none
WS6533	0952005570	4429 40th Avenue Southwest	2	1	40	120	3	57	72	none	29	35	none
WS2340	0952005560	4421 40th Avenue Southwest	2	1	40	140	3	54	72	none	27	35	none
WS2342	0952005550	4415 40th Avenue Southwest	2	1	40	179	3	50	72	none	23	35	none
WS2344	0952005545	4413 40th Avenue Southwest	2	1	40	190	3	49	72	none	22	35	none
WS2346	0952005540	4411 40th Avenue Southwest	2	1	40	211	3	47	72	none	20	35	none
WS2348	0952005535	4409 40th Avenue Southwest	2	1	40	229	3	45	72	none	19	35	none
WS6534	0952005530	4407 40th Avenue Southwest	2	1	40	242	3	44	72	none	18	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2350	0952005525	4405 40th Avenue Southwest	2	1	40	260	3	43	72	none	17	35	none
WS2352	0952005520	4403 40th Avenue Southwest	2	1	40	277	3	42	72	none	16	35	none
WS6535	0952005515	4401 40th Avenue Southwest	2	1	40	297	3	41	72	none	15	35	none
WS2326	0952005680	4424 41st Avenue Southwest	2	1	40	245	3	44	72	none	18	35	none
WS2324	0952005690	4426 41st Avenue Southwest	2	1	40	228	3	46	72	none	19	35	none
WS2322	0952005695	4430 41st Avenue Southwest	2	1	40	214	3	47	72	none	20	35	none
WS6531	0952005670	4434 41st Avenue Southwest	2	1	40	195	3	48	72	none	21	35	none
WS6530	0952005719	4436 41st Avenue Southwest	2	1	40	181	3	50	72	none	23	35	none
WS6527	0952005737	4440 41st Avenue Southwest	2	1	40	160	3	52	72	none	25	35	none
WS6526	0952005741	4446 41st Avenue Southwest	2	1	40	117	3	57	72	none	30	35	none
WS2320	0952005750	4452 41st Avenue Southwest	2	1	40	97	3	60	72	none	33	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2318	0952005760	4456 41st Avenue Southwest	2	1	40	89	3	62	72	none	35	35	none
WS6524	0952005826	4431 B 41st Avenue Southwest	2	4	40	298	3	41	72	none	15	35	none
WS6522	0952005827	4429 B 41st Avenue Southwest	2	4	40	349	3	38	72	none	13	35	none
WS2314	0952005840	4437A 41st Avenue Southwest	2	2	40	280	3	42	72	none	16	35	none
WS2312	0952005841	4437B 41st Avenue Southwest	2	2	40	270	3	43	72	none	17	35	none
WS2310	0952005842	4437C 41st Avenue Southwest	2	2	40	265	3	43	72	none	17	35	none
WS2308	0952005843	4437D 41st Avenue Southwest	2	2	40	256	3	44	72	none	17	35	none
WS6517	0952005832	4441B 41st Avenue Southwest	2	2	40	302	3	41	72	none	15	35	none
WS6520	0952005831	4441A 41st Avenue Southwest	2	2	40	309	3	40	72	none	15	35	none
WS6521	0952005830	4439 41st Avenue Southwest	2	2	40	325	3	39	72	none	14	35	none
WS6516	0952005860	4449 B 41st Avenue Southwest	2	3	40	217	3	46	72	none	20	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6515	0952005861	4449 A 41st Avenue Southwest	2	3	40	239	3	45	72	none	18	35	none
WS2302	0952005862	4447 B 41st Avenue Southwest	2	3	40	258	3	43	72	none	17	35	none
WS2304	0952005863	4447 A 41st Avenue Southwest	2	3	40	271	3	43	72	none	17	35	none
WS2306	0952005850	4443 41st Avenue Southwest	2	1	40	259	3	43	72	none	17	35	none
WS6367	0952006630	4501 41st Avenue Southwest	2	3	40	167	3	51	72	none	24	35	none
WS6366	0952006631	4503 41st Avenue Southwest	2	3	40	164	3	51	72	none	24	35	none
WS6362	0952006632	4505 41st Avenue Southwest	2	3	40	160	3	52	72	none	25	35	none
WS6360	0952006633	4507 41st Avenue Southwest	2	3	40	159	3	52	72	none	25	35	none
WS6364	0952006635	4113 Southwest Oregon Street	2	6	40	219	3	46	72	none	20	35	none
WS6354	0952006638	4109 Southwest Oregon Street	2	6	40	209	3	47	72	none	20	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS60700	7942040000	4555 39th Avenue Southwest	2	100	40	566	3	32	72	none	8	35	none
WS60700	7942040000	4555 39th Avenue Southwest	2	80	30	364	0	32	72	none	8	35	none
WS60700	7942040000	4555 39th Avenue Southwest	2	40	40	365	3	37	72	none	13	35	none
WS5102	0952007165	4538 40th Avenue Southwest	2	1	40	374	3	37	72	none	12	35	none
WS5106	0952007152	4536B 40th Avenue Southwest	2	6	40	435	3	35	72	none	11	35	none
WS5104	0952007150	4534B 40th Avenue Southwest	2	6	40	378	3	37	72	none	12	35	none
WS5110	0952007141	4530 B 40th Avenue Southwest	2	6	40	434	3	35	72	none	11	35	none
WS5107	0952007137	4530 D 40th Avenue Southwest	2	6	40	383	3	37	72	none	12	35	none
WS5113	0952007125	4526 40th Avenue Southwest	2	1	40	374	3	37	72	none	12	35	none
WS5114	0952007120	4522 40th Avenue Southwest	2	1	40	359	3	38	72	none	13	35	none
WS5115	0952007105	4518 40th Avenue Southwest	2	3	40	329	3	39	72	none	14	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5116	0952007090	4514 40th Avenue Southwest	2	1	40	317	3	40	72	none	15	35	none
WS5122	0952007080	4508 40th Avenue Southwest	2	1	40	301	3	41	72	none	15	35	none
WS5125	0952007065	4506 40th Avenue Southwest	2	1	40	289	3	41	72	none	16	35	none
WS5130	0952007055	3955 Southwest Oregon Street	2	6	40	281	3	42	72	none	16	35	none
WS5132	0952007057	3951 Southwest Oregon Street	2	6	40	327	3	39	72	none	14	35	none
WS5127	0952007069	4506 A 40th Avenue Southwest	2	4	40	317	3	40	72	none	15	35	none
WS5124	0952007082	4510 A 40th Avenue Southwest	2	4	40	337	3	39	72	none	14	35	none
WS5117	0952007091	4512A 40th Avenue Southwest	2	6	40	364	3	37	72	none	13	35	none
WS6396	0952006905	4503 40th Avenue Southwest	2	1	40	165	3	51	72	none	24	35	none
WS6395	0952006915	4507 40th Avenue Southwest	2	1	40	193	3	48	72	none	22	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6394	0952006925	4511 40th Avenue Southwest	2	1	40	205	3	47	72	none	21	35	none
WS3004	0952006906	4505 A 40th Avenue Southwest	2	4	40	115	3	57	72	none	30	35	none
WS6385	0952006916	4505 C 40th Avenue Southwest	2	4	40	127	3	56	72	none	28	35	none
WS6382	0952006929	4513 B 40th Avenue Southwest	2	6	40	167	3	51	72	none	24	35	none
WS6381	0952006935	4517 40th Avenue Southwest	2	4	40	178	3	50	72	none	23	35	none
WS6380	0952006939	4521 A 40th Avenue Southwest	2	6	40	164	3	51	72	none	24	35	none
WS6393	0952006941	4523 A 40th Avenue Southwest	2	6	40	208	3	47	72	none	20	35	none
WS6376	0952006953	4529 A 40th Avenue Southwest	2	4	40	170	3	51	72	none	24	35	none
WS6391	0952006957	4527 A 40th Avenue Southwest	2	4	40	217	3	46	72	none	20	35	none
WS6374	0952006961	4533 A 40th Avenue Southwest	2	4	40	176	3	50	72	none	23	35	none
WS6370	0952006979	4539 B 40th Avenue Southwest	2	4	40	199	3	48	72	none	21	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6387	0952006965	4531 40th Avenue Southwest	2	2	40	225	3	46	72	none	19	35	none
WS6386	0952006975	4537 40th Avenue Southwest	2	2	40	241	3	45	72	none	18	35	none
WS5096	0952006989	4543 B 40th Avenue Southwest	2	3	30	196	0	39	72	none	17	35	none
WS5101	0952006985	4541 40th Avenue Southwest	2	2	30	245	0	35	72	none	14	35	none
WS5094	0952006999	4547 B 40th Avenue Southwest	2	3	30	197	0	39	72	none	17	35	none
WS51000	1333100000	4100 Southwest Alaska Street	2	48	30	87	0	53	72	none	31	35	none
WS51000	1333100000	4100 Southwest Alaska Street	2	100	30	281	0	34	72	none	12	35	none
WS2280	0952006815	4520A 41st Avenue Southwest	2	5	40	88	3	62	72	none	35	35	<1
WS7582	0952006817	4520C 41st Avenue Southwest	2	See WS2280	40	88	3	62	72	none	35	35	<1
WS7583	0952006816	4520B 41st Avenue Southwest	2	See WS2280	40	88	3	62	72	none	35	35	<1

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7584	0952006813	4518A 41st Avenue Southwest	2	See WS2280	40	88	3	62	72	none	35	35	<1
WS7585	0952006814	4518B 41st Avenue SW	2	See WS2280	40	88	3	62	72	none	35	35	<1
WS2282	0952006805	4514 41st Avenue Southwest	2	1	40	86	3	62	72	none	35	35	<1
WS2284	0952006795	4512 41st Avenue Southwest	2	1	40	87	3	62	72	none	35	35	<1
WS2286	0952006789	4504 41st Avenue Southwest	2	3	40	87	3	62	72	none	35	35	<1
WS2290	0952006775	4019 Southwest Oregon Street	2	2	40	87	3	62	72	none	35	35	<1
WS2272	0952006838	4528 B 41st Avenue Southwest	2	8	40	123	3	56	72	none	29	35	none
WS2264	0952006836	4526 B 41st Avenue Southwest	2	8	40	85	3	63	72	none	36	35	<1
WS2268	0952006823	4522 B 41st Avenue Southwest	2	4	40	83	3	63	72	none	36	35	<1
WS2276	0952006825	4524 B 41st Avenue Southwest	2	4	40	124	3	56	72	none	29	35	none
WS2246	0952006700	4525 41st Avenue Southwest	2	48	40	100	3	60	72	none	33	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2186	0952006510	4502 42nd Avenue Southwest	2	96	40	290	3	41	72	none	16	35	none
WS2176	0952006560	4526 42nd Avenue Southwest	2	1	40	271	3	43	72	none	17	35	none
WS2174	0952006565	4532 42nd Avenue Southwest	2	32	40	283	3	42	72	none	16	35	none
WS60600	1591920000	4527 41st Avenue Southwest	2	6	40	134	3	55	72	none	28	35	none
WS5086	0952006718	4533 C 41st Avenue Southwest	2	3	40	139	3	54	72	none	27	35	none
WS5083	0952006728	4535 C 41st Avenue Southwest	2	3	40	137	3	54	72	none	27	35	none
WS2242	0952006715	4531 41st Avenue Southwest	2	2	40	107	3	59	72	none	31	35	none
WS2240	0952006725	4537 41st Avenue Southwest	2	2	40	106	3	59	72	none	32	35	none
WS1006	7579200205	4715 42nd Avenue Southwest	2	160	30	374	0	32	72	none	8	35	none
WS2162	0952006465	4545 42nd Avenue Southwest	2	64	30	384	0	31	72	none	8	35	none
WS6351	0952006385	4505 42nd Avenue Southwest	2	36	40	419	3	35	72	none	11	35	none

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1030	0952007545	4550 Fauntleroy Way Southwest	3	1	30	847	0	25	78	none	-1	40	none
WS12006	6126600005	4700 38th Avenue Southwest	2	1	30	1025	0	23	72	none	-3	35	none

* As described in the introduction to Chapter 2, Alternatives Considered, of the Draft Environmental Impact Statement, at the time the Sound Transit Board identified alternatives for study in the Draft Environmental Impact Statement, some alternatives were anticipated to require third-party funding based on early cost estimates. The asterisk identifies these alternatives and the alternatives that would only connect to these alternatives in adjacent segments.

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-15. Summary of Vibration Analysis – Preferred Tunnel 41st Avenue Station Alternative (WSJ-3a)* when Connecting to the Dakota Street Station (Lower Height), North Alignment Option DEL-2b*

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6096	7579201105	4850 California Avenue Southwest	2	24	55	537	0	35	72	none	10	35	none
WS80500	6391900000	5000 California Avenue Southwest	2	32	55	525	0	35	72	none	10	35	none
WS2110	7579201125	4857 42nd Avenue Southwest	2	1	55	459	0	36	72	none	11	35	none
WS2112	7579201135	4853 42nd Avenue Southwest	2	1	55	451	0	36	72	none	12	35	none
WS2114	7579201145	4847 42nd Avenue Southwest	2	1	55	448	1	37	72	none	12	35	none
WS2116	7579201155	4843 42nd Avenue Southwest	2	1	55	439	1	37	72	none	13	35	none
WS2118	7579201165	4837 42nd Avenue Southwest	2	1	55	438	1	37	72	none	13	35	none
WS2120	7579201175	4833 42nd Avenue Southwest	2	1	55	437	1	37	72	none	13	35	none
WS2122	7579201185	4827 42nd Avenue Southwest	2	1	55	453	1	37	72	none	12	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2124	7579201195	4823 42nd Avenue Southwest	2	1	55	447	1	37	72	none	12	35	none
WS2126	7579201205	4817 42nd Avenue Southwest	2	1	55	440	1	37	72	none	13	35	none
WS2128	7579201215	4811 42nd Avenue Southwest	2	1	55	429	0	37	72	none	12	35	none
WS6097	7579201085	4840 California Avenue Southwest	2	33	55	514	1	36	72	none	11	35	none
WS6100	7579201075	4836 California Avenue Southwest	2	2	55	549	1	35	72	none	10	35	none
WS6101	7579201065	4830 California Avenue Southwest	2	2	55	544	1	36	72	none	10	35	none
WS6102	7579201055	4826 California Avenue Southwest	2	2	55	542	1	36	72	none	11	35	none
WS6103	7579201045	4822 California Avenue Southwest	2	2	55	543	1	36	72	none	11	35	none
WS6105	7579201005	4215 Southwest Edmunds Street	2	18	55	514	0	35	72	none	10	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2158	7579200155	4727 42nd Avenue Southwest	2	120	55	380	0	38	72	none	13	35	none
WS1010	7579200260	4720 42nd Avenue Southwest	2	16	55	311	0	39	72	none	16	35	none
WS1010	7579200260	4720 42nd Avenue Southwest	2	12	55	247	0	42	72	none	18	35	none
WS1010	7579200260	4720 42nd Avenue Southwest	2	8	55	228	0	43	72	none	19	35	none
WS1010	7579200260	4720 42nd Avenue Southwest	2	16	55	119	10	64	72	none	39	35	4
WS6164	7624700065	5005 42nd Avenue Southwest	2	2	55	412	0	37	72	none	13	35	none
WS6176	7624700060	5002 42nd Avenue Southwest	2	2	55	293	0	40	72	none	16	35	none
WS6177	7624700061	4115 Southwest Hudson Street	2	2	55	205	0	45	72	none	21	35	none
WS6190	7624700006	4111 Southwest Hudson Street	2	1	55	170	0	48	72	none	23	35	none
WS6192	7624700005	4101 Southwest Hudson Street	2	1	55	147	0	51	72	none	26	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6191	7624700010	5007 41st Avenue Southwest	2	4	55	179	0	47	72	none	23	35	none
WS6187	7624700015	5011 41st Avenue Southwest	2	2	55	212	0	44	72	none	20	35	none
WS6186	7624700020	5017 41st Avenue Southwest	2	2	55	257	0	41	72	none	18	35	none
WS6185	7624700025	5021 41st Avenue Southwest	2	2	55	300	0	40	72	none	16	35	none
WS6184	7624700030	5027 41st Avenue Southwest	2	4	55	343	0	39	72	none	14	35	none
WS6200	1297300100	5022 41st Avenue Southwest	2	2	55	297	0	40	72	none	16	35	none
WS6197	1297300095	5028 41st Avenue Southwest	2	1	55	336	0	39	72	none	15	35	none
WS6203	1297300115	5006 41st Avenue Southwest	2	1	55	176	0	48	72	none	23	35	none
WS6204	1297300120	4015 Southwest Hudson Street	2	1	55	188	0	47	72	none	22	35	none
WS6201	1297300105	5018 41st Avenue Southwest	2	2	55	250	0	42	72	none	18	35	none
WS6202	1297300110	5012 41st Avenue Southwest	2	1	55	209	0	45	72	none	21	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6260	6126601010	4800 40th Avenue Southwest	3	1	55	469	0	36	78	none	11	40	none
WS5013	6126600735	4736 40th Avenue Southwest	3	1	55	469	0	36	78	none	11	40	none
WS2296	0952005960	4456 42nd Avenue Southwest	3	1	40	291	3	41	78	none	16	40	none
WS2296	0952005960	4456 42nd Avenue Southwest	3	1	40	366	3	37	78	none	13	40	none
WS2298	0952005890	4400 42nd Avenue Southwest	3	1	40	575	3	32	78	none	8	40	none
WS6623	0952002655	4100 Southwest Genesee Street	3	1	40	577	3	32	78	none	7	40	none
WS5135	0952007350	4500 39th Avenue Southwest	3	1	40	612	3	32	78	none	7	40	none
WS1010	7579200260	4720 42nd Avenue Southwest	3	1	30	155	0	43	78	none	21	40	none
WS2192	7579200905	4847 41st Avenue Southwest	2	1	55	139	0	52	72	none	26	35	none
WS2190	7579200895	4853 41st Avenue Southwest	2	1	55	140	0	52	72	none	26	35	none
WS2188	7579200885	4857 41st Avenue Southwest	2	1	55	141	0	52	72	none	26	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2194	7579200915	4843 41st Avenue Southwest	2	4	55	141	1	52	72	none	27	35	none
WS2196	7579200925	4837 41st Avenue Southwest	2	2	55	138	1	53	72	none	27	35	none
WS2204	7579200965	4815 41st Avenue Southwest	2	2	55	130	11	64	72	none	38	35	3
WS2210	7579200999	4803 41st Avenue Southwest	2	4	55	115	10	65	72	none	39	35	4
WS6113	7579200995	4103 Southwest Edmunds Street	2	4	55	147	5	56	72	none	31	35	none
WS2208	7579200985	4807 41st Avenue Southwest	2	1	55	127	10	63	72	none	38	35	3
WS2206	7579200975	4811 41st Avenue Southwest	2	1	55	130	10	63	72	none	37	35	2
WS2202	7579200955	4823 41st Avenue Southwest	2	1	55	130	6	59	72	none	33	35	none
WS2200	7579200945	4827 41st Avenue Southwest	2	1	55	135	6	58	72	none	33	35	none
WS6106	7579200765	4802 42nd Avenue Southwest	2	2	55	291	0	40	72	none	16	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6107	7579200767	4121 Southwest Edmunds Street	2	2	55	291	0	40	72	none	16	35	none
WS2154	7579200769	4119 Southwest Edmunds Street	2	6	55	237	0	42	72	none	19	35	none
WS60000	7865200000	4806 42nd Avenue Southwest	2	8	55	292	0	40	72	none	16	35	none
WS2146	7579200805	4822 42nd Avenue Southwest	2	2	55	276	1	42	72	none	18	35	none
WS2148	7579200795	4816 42nd Avenue Southwest	2	2	55	277	1	41	72	none	18	35	none
WS2150	7579200785	4812 42nd Avenue Southwest	2	2	55	267	0	41	72	none	17	35	none
WS2136	7579200855	4846 42nd Avenue Southwest	2	2	55	289	1	41	72	none	17	35	none
WS2132	7579200875	4856 42nd Avenue Southwest	2	1	55	275	0	41	72	none	17	35	none
WS2134	7579200865	4852 42nd Avenue Southwest	2	1	55	281	0	41	72	none	17	35	none
WS2138	7579200845	4840 42nd Avenue Southwest	2	1	55	276	1	42	72	none	18	35	none

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WS2140	7579200835	4836 42nd Avenue Southwest	2	1	55	279	1	41	72	none	18	35	none
WS2142	7579200825	4832 42nd Avenue Southwest	2	1	55	271	1	42	72	none	18	35	none
WS2144	7579200815	4828 42nd Avenue Southwest	2	1	55	271	1	42	72	none	18	35	none
WS81900	2492700000	4800 Fauntleroy Way Southwest	2	24	55	709	0	33	72	none	7	35	none
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	16	55	604	0	34	72	none	9	35	none
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	120	55	605	0	34	72	none	9	35	none
WS7126	6126600380	4754 Fauntleroy Way Southwest	2	60	55	695	0	33	72	none	7	35	none
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	120	30	605	0	28	72	none	3	35	none
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	120	30	367	0	32	72	none	8	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5020	6126600300	4727 38th Avenue Southwest	2	1	55	891	0	31	72	none	5	35	none
WS5021	6126600310	4731 38th Avenue Southwest	2	1	55	887	0	31	72	none	5	35	none
WS5022	6126600320	4737 38th Avenue Southwest	2	4	55	858	0	31	72	none	5	35	none
WS5023	0952007660	4530 38th Avenue Southwest	2	120	40	900	3	28	72	none	3	35	none
WS1040	0952007600	4520 Fauntleroy Way Southwest	2	1	40	795	0	26	72	none	1	35	none
WS5062	0952007845	4515 36th Avenue Southwest	3	1	40	645	0	28	78	none	3	40	none
WS5146	9297302045	3295 Southwest Avalon Way	2	60	30	289	0	34	72	none	11	35	none
WS5150	9297302035	3279 Southwest Avalon Way	2	1	55	319	0	39	72	none	15	35	none
WS5151	9297302030	3275 Southwest Avalon Way	2	1	55	321	0	39	72	none	15	35	none
WS5147	9297302040	3281 Southwest Avalon Way	2	1	30	312	0	33	72	none	10	35	none
WS5152	9297302031	3273 B Southwest Avalon Way	2	4	55	361	0	38	72	none	14	35	none

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WS81400	0321050000	3271 Southwest Avalon Way	2	24	55	318	0	39	72	none	15	35	none
WS81400	0321050000	3271 Southwest Avalon Way	2	80	55	315	0	39	72	none	15	35	none
WS5164	9297301976	3233 Southwest Avalon Way	2	48	55	336	1	40	72	none	16	35	none
WS81500	4458770000	3221 Southwest Avalon Way	2	64	55	307	1	40	72	none	17	35	none
WS5167	9297301930	3211 Southwest Avalon Way	2	16	55	301	1	41	72	none	17	35	none
WS1094	9297301925	3201 Southwest Avalon Way	2	16	55	273	1	42	72	none	18	35	none
WS61000	8644250000	3202 Southwest Avalon Way	2	20	55	167	1	49	72	none	24	35	none
WS60900	7809670000	3210 Southwest Avalon Way	2	20	55	152	1	51	72	none	26	35	none
WS2422	9297301885	3230 Southwest Avalon Way	2	40	55	176	1	48	72	none	24	35	none
WS2420	9297301880	3236 Southwest Avalon Way	2	30	55	179	1	48	72	none	23	35	none
WS2418	9297301865	3246 Southwest Avalon Way	2	10	55	166	1	49	72	none	25	35	none

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WS2416	9297301855	3250 Southwest Avalon Way	2	30	55	157	1	50	72	none	25	35	none
WS60800	0321000000	3256 Southwest Avalon Way	2	32	55	149	0	51	72	none	25	35	none
WS2410	9297301835	3268 Southwest Avalon Way	2	18	55	149	0	51	72	none	25	35	none
WS81600	0321500000	3112 Southwest Avalon Way	2	16	55	154	0	50	72	none	25	35	none
WS61100	9306000000	3120 Southwest Avalon Way	2	20	55	120	1	55	72	none	30	35	none
WS5205	9297300965	3166 Southwest Genesee Street	2	1	55	88	1	61	72	none	35	35	none
WS5204	9297300966	4150 32nd Avenue Southwest	2	1	55	101	1	58	72	none	32	35	none
WS5206	9297300975	4144 32nd Avenue Southwest	2	1	55	145	1	52	72	none	27	35	none
WS5207	9297300980	4140 32nd Avenue Southwest	2	1	55	176	1	48	72	none	24	35	none
WS5210	9297300985	4136 32nd Avenue Southwest	2	2	55	208	1	46	72	none	21	35	none
WS5211	9297300990	4134 32nd Avenue Southwest	2	1	55	244	1	43	72	none	19	35	none

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WS5212	9297300995	4130 32nd Avenue Southwest	2	1	55	278	1	41	72	none	18	35	none
WS5213	9297301000	4126 32nd Avenue Southwest	2	1	55	316	1	40	72	none	16	35	none
WS5214	9297301005	4122 32nd Avenue Southwest	2	2	55	350	1	39	72	none	15	35	none
WS5215	9297301010	4118 32nd Avenue Southwest	2	2	55	386	1	38	72	none	14	35	none
WS5216	9297301015	4114 32nd Avenue Southwest	2	1	55	421	1	38	72	none	13	35	none
WS5191	9297301240	3212 Southwest Genesee Street	2	2	55	127	1	54	72	none	29	35	none
WS5195	9297301220	4143 32nd Avenue Southwest	2	2	55	220	1	45	72	none	21	35	none
WS5200	9297301205	4129 32nd Avenue Southwest	2	2	55	318	1	40	72	none	16	35	none
WS5192	9297301235	3206 Southwest Genesee Street	2	1	55	129	1	54	72	none	28	35	none
WS5193	9297301230	3200 Southwest Genesee Street	2	1	55	137	1	53	72	none	27	35	none

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WS5194	9297301225	4149 32nd Avenue Southwest	2	1	55	178	1	48	72	none	24	35	none
WS5196	9297301215	4139 32nd Avenue Southwest	2	1	55	254	1	42	72	none	19	35	none
WS5197	9297301210	4135 32nd Avenue Southwest	2	1	55	290	1	41	72	none	17	35	none
WS5201	9297301200	4125 32nd Avenue Southwest	2	1	55	361	1	39	72	none	15	35	none
WS1090	9297301751	3119 Southwest Genesee Street	2	1	55	98	1	59	72	none	33	35	none
WS1088	9297301750	3127 Southwest Genesee Street	2	1	55	95	1	59	72	none	33	35	none
WS1086	9297301755	3201 Southwest Genesee Street	2	1	55	96	1	59	72	none	33	35	none
WS1084	9297301760	3205 Southwest Genesee Street	2	1	55	96	1	59	72	none	33	35	none
WS1082	9297301765	3211 Southwest Genesee Street	2	1	55	96	1	59	72	none	33	35	none

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WS1078	9297301775	3221 Southwest Genesee Street	2	1	55	98	1	59	72	none	33	35	none
WS7027	0952004035	4146 36th Avenue Southwest	2	1	30	166	0	42	72	none	20	35	none
WS7000	0952003805	4158 37th Avenue Southwest	2	1	40	142	0	51	72	none	24	35	none
WS7002	0952003795	4150 37th Avenue Southwest	2	1	40	174	0	47	72	none	20	35	none
WS6697	0952003685	4155 37th Avenue Southwest	2	1	40	156	0	49	72	none	22	35	none
WS6700	0952003676	4151 37th Avenue Southwest	2	1	40	187	0	46	72	none	19	35	none
WS6687	0952003565	4156 38th Avenue Southwest	2	1	40	176	0	47	72	none	20	35	none
WS6690	0952003555	4152 38th Avenue Southwest	2	1	40	209	0	44	72	none	17	35	none
WS6676	0952003445	4157 38th Avenue Southwest	2	1	40	190	3	49	72	none	22	35	none
WS6677	0952003435	4155 38th Avenue Southwest	2	1	40	214	3	47	72	none	20	35	none
WS6665	0952003295	4156 39th Avenue Southwest	2	1	40	218	3	46	72	none	20	35	none

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WS6680	0952003425	4149 38th Avenue Southwest	2	1	40	240	3	45	72	none	18	35	none
WS6666	0952003285	4150 39th Avenue Southwest	2	2	40	245	3	44	72	none	18	35	none
WS2400	0952004705	4403 37th Avenue Southwest	2	1	40	135	0	52	72	none	24	35	none
WS2398	0952004715	4407 37th Avenue Southwest	2	1	40	137	0	51	72	none	24	35	none
WS6590	0952004725	4413 37th Avenue Southwest	2	1	40	155	0	49	72	none	22	35	none
WS6587	0952004735	4417 37th Avenue Southwest	2	1	40	181	0	47	72	none	20	35	none
WS6586	0952004745	4421 37th Avenue Southwest	2	1	40	222	0	43	72	none	16	35	none
WS6585	0952004755	4427 37th Avenue Southwest	2	1	40	264	0	40	72	none	14	35	none
WS5145	0952004765	4431 37th Avenue Southwest	2	16	40	356	0	35	72	none	10	35	none
WS2396	0952004820	4402 38th Avenue Southwest	2	1	40	145	0	50	72	none	23	35	none
WS2394	0952004830	4406 38th Avenue Southwest	2	1	40	146	0	50	72	none	23	35	none

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WS2392	0952004840	4412 38th Avenue Southwest	2	1	40	158	0	49	72	none	22	35	none
WS6584	0952004850	4416 38th Avenue Southwest	2	1	40	178	0	47	72	none	20	35	none
WS6583	0952004860	4420 38th Avenue Southwest	2	1	40	208	0	44	72	none	17	35	none
WS6582	0952004865	4422 38th Avenue Southwest	2	1	40	227	0	43	72	none	16	35	none
WS6581	0952004875	4426 38th Avenue Southwest	2	1	40	270	0	40	72	none	14	35	none
WS6580	0952004885	4432 38th Avenue Southwest	2	1	40	317	0	37	72	none	12	35	none
WS5144	0952004895	4436 38th Avenue Southwest	2	1	40	360	0	35	72	none	10	35	none
WS5142	0952004915	4446 38th Avenue Southwest	2	1	40	431	3	35	72	none	11	35	none
WS5143	0952004905	4442 38th Avenue Southwest	2	2	40	395	0	33	72	none	9	35	none
WS5137	0952004935	4450 38th Avenue Southwest	2	2	40	541	3	33	72	none	8	35	none
WS5140	0952004930	3718 Southwest Oregon Street	2	2	40	531	0	30	72	none	5	35	none

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WS5141	0952004925	3714 Southwest Oregon Street	2	3	40	533	0	30	72	none	5	35	none
WS6570	0952005095	4457 38th Avenue Southwest	2	1	40	517	3	33	72	none	9	35	none
WS6571	0952005085	4453 38th Avenue Southwest	2	1	40	472	3	34	72	none	10	35	none
WS6572	0952005075	4451 38th Avenue Southwest	2	1	40	437	3	35	72	none	11	35	none
WS6573	0952005065	4441 38th Avenue Southwest	2	1	40	393	3	36	72	none	12	35	none
WS6574	0952005055	4437 38th Avenue Southwest	2	1	40	342	3	38	72	none	14	35	none
WS6575	0952005045	4433 38th Avenue Southwest	2	1	40	279	3	42	72	none	16	35	none
WS6576	0952005035	4427 38th Avenue Southwest	2	1	40	244	3	44	72	none	18	35	none
WS6577	0952005025	4423 38th Avenue Southwest	2	1	40	204	3	47	72	none	21	35	none
WS2384	0952005015	4417 38th Avenue Southwest	2	1	40	182	3	49	72	none	23	35	none
WS2386	0952005000	4411 38th Avenue Southwest	2	1	40	158	3	52	72	none	25	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2388	0952004995	4407 38th Avenue Southwest	2	1	40	151	3	53	72	none	26	35	none
WS2390	0952004985	4403 38th Avenue Southwest	2	1	40	152	3	53	72	none	25	35	none
WS2382	0952005105	4402 39th Avenue Southwest	2	1	40	157	3	52	72	none	25	35	none
WS2380	0952005115	4406 39th Avenue Southwest	2	1	40	154	3	52	72	none	25	35	none
WS6567	0952005145	4420 39th Avenue Southwest	2	1	40	194	3	48	72	none	22	35	none
WS6566	0952005155	4424 39th Avenue Southwest	2	1	40	212	3	47	72	none	20	35	none
WS6565	0952005160	4428 39th Avenue Southwest	2	1	40	229	3	45	72	none	19	35	none
WS6564	0952005165	4434 39th Avenue Southwest	2	1	40	254	3	44	72	none	18	35	none
WS6563	0952005185	4436 39th Avenue Southwest	2	1	40	283	3	42	72	none	16	35	none
WS6562	0952005195	4440 39th Avenue Southwest	2	1	40	320	3	40	72	none	14	35	none
WS6561	0952005200	4442 39th Avenue Southwest	2	1	40	340	3	39	72	none	14	35	none

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WS6560	0952005205	4446 39th Avenue Southwest	2	1	40	377	3	37	72	none	12	35	none
WS6557	0952005215	4448 39th Avenue Southwest	2	1	40	410	3	36	72	none	11	35	none
WS6555	0952005224	4452 39th Avenue Southwest	2	1	40	451	3	35	72	none	10	35	none
WS6554	0952005249	4456 39th Avenue Southwest	2	1	40	481	3	34	72	none	10	35	none
WS2378	0952005125	4414 39th Avenue Southwest	2	2	40	157	3	52	72	none	25	35	none
WS2376	0952005135	4416 39th Avenue Southwest	2	2	40	166	3	51	72	none	24	35	none
WS2374	0952005270	4403 39th Avenue Southwest	2	1	40	176	3	50	72	none	23	35	none
WS2372	0952005280	4409 39th Avenue Southwest	2	2	40	159	3	52	72	none	25	35	none
WS6553	0952005290	4413 39th Avenue Southwest	2	1	40	151	3	53	72	none	25	35	none
WS2370	0952005300	4417 39th Avenue Southwest	2	1	40	146	3	53	72	none	26	35	none
WS2368	0952005305	4421 39th Avenue Southwest	2	1	40	151	3	53	72	none	26	35	none

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WS2366	0952005320	4427 39th Avenue Southwest	2	1	40	165	3	51	72	none	24	35	none
WS6552	0952005330	4433 39th Avenue Southwest	2	1	40	205	3	47	72	none	21	35	none
WS6551	0952005340	4437 39th Avenue Southwest	2	1	40	223	3	46	72	none	19	35	none
WS6547	0952005359	4447 39th Avenue Southwest	2	1	40	289	3	41	72	none	16	35	none
WS6546	0952005370	4451 39th Avenue Southwest	2	1	40	340	3	39	72	none	14	35	none
WS6545	0952005380	4457 39th Avenue Southwest	2	1	40	372	3	37	72	none	13	35	none
WS6550	0952005349	4441 39th Avenue Southwest	2	2	40	236	3	45	72	none	19	35	none
WS6655	0952003175	4157 39th Avenue Southwest	2	1	40	251	3	44	72	none	18	35	none
WS6656	0952003165	4153 39th Avenue Southwest	2	1	40	285	3	42	72	none	16	35	none
WS6645	0952003055	4156 40th Avenue Southwest	2	1	40	296	3	41	72	none	15	35	none
WS6646	0952003045	4150 40th Avenue Southwest	2	1	40	337	3	39	72	none	14	35	none

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WS6635	0952002935	4010 Southwest Genesee Street	2	1	40	367	3	37	72	none	13	35	none
WS2364	0952005390	4402 40th Avenue Southwest	2	1	40	217	3	46	72	none	20	35	none
WS2362	0952005400	4414 40th Avenue Southwest	2	1	40	177	3	50	72	none	23	35	none
WS6544	0952005415	4416 40th Avenue Southwest	2	1	40	163	3	51	72	none	24	35	none
WS6543	0952005425	4418 40th Avenue Southwest	2	1	40	141	3	54	72	none	27	35	none
WS2360	0952005435	4422 40th Avenue Southwest	2	1	40	141	3	54	72	none	27	35	none
WS2356	0952005445	4426 40th Avenue Southwest	2	1	40	136	3	55	72	none	27	35	none
WS2354	0952005460	4432 40th Avenue Southwest	2	1	40	156	3	52	72	none	25	35	none
WS6542	0952005470	4438 40th Avenue Southwest	2	1	40	163	3	51	72	none	24	35	none
WS6541	0952005480	4442 40th Avenue Southwest	2	1	40	182	3	49	72	none	23	35	none
WS6540	0952005490	4446 40th Avenue Southwest	2	1	40	195	3	48	72	none	21	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6537	0952005500	4452 40th Avenue Southwest	2	1	40	213	3	47	72	none	20	35	none
WS6536	0952005510	4456 40th Avenue Southwest	2	1	40	233	3	45	72	none	19	35	none
WS2330	0952005630	4457 40th Avenue Southwest	2	1	40	138	3	54	72	none	27	35	none
WS2332	0952005620	4453 40th Avenue Southwest	2	1	40	139	3	54	72	none	27	35	none
WS2334	0952005610	4449 40th Avenue Southwest	2	1	40	125	3	56	72	none	29	35	none
WS2336	0952005600	4441 40th Avenue Southwest	2	1	40	124	3	56	72	none	29	35	none
WS2338	0952005590	4437 40th Avenue Southwest	2	1	40	131	3	55	72	none	28	35	none
WS6532	0952005580	4433 40th Avenue Southwest	2	1	40	132	3	55	72	none	28	35	none
WS6533	0952005570	4429 40th Avenue Southwest	2	1	40	143	3	54	72	none	26	35	none
WS2340	0952005560	4421 40th Avenue Southwest	2	1	40	163	3	51	72	none	24	35	none
WS2342	0952005550	4415 40th Avenue Southwest	2	1	40	196	3	48	72	none	21	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2344	0952005545	4413 40th Avenue Southwest	2	1	40	205	3	47	72	none	21	35	none
WS2346	0952005540	4411 40th Avenue Southwest	2	1	40	219	3	46	72	none	20	35	none
WS2348	0952005535	4409 40th Avenue Southwest	2	1	40	236	3	45	72	none	19	35	none
WS6534	0952005530	4407 40th Avenue Southwest	2	1	40	249	3	44	72	none	18	35	none
WS2350	0952005525	4405 40th Avenue Southwest	2	1	40	265	3	43	72	none	17	35	none
WS2352	0952005520	4403 40th Avenue Southwest	2	1	40	284	3	42	72	none	16	35	none
WS6535	0952005515	4401 40th Avenue Southwest	2	1	40	303	3	41	72	none	15	35	none
WS2326	0952005680	4424 41st Avenue Southwest	2	1	40	258	3	43	72	none	17	35	none
WS2324	0952005690	4426 41st Avenue Southwest	2	1	40	238	3	45	72	none	18	35	none
WS2322	0952005695	4430 41st Avenue Southwest	2	1	40	226	3	46	72	none	19	35	none
WS6531	0952005670	4434 41st Avenue Southwest	2	1	40	209	3	47	72	none	20	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6530	0952005719	4436 41st Avenue Southwest	2	1	40	197	3	48	72	none	21	35	none
WS6527	0952005737	4440 41st Avenue Southwest	2	1	40	174	3	50	72	none	23	35	none
WS6526	0952005741	4446 41st Avenue Southwest	2	1	40	138	3	54	72	none	27	35	none
WS2320	0952005750	4452 41st Avenue Southwest	2	1	40	118	3	57	72	none	30	35	none
WS2318	0952005760	4456 41st Avenue Southwest	2	1	40	112	3	58	72	none	31	35	none
WS6524	0952005826	4431 B 41st Avenue Southwest	2	4	40	303	3	41	72	none	15	35	none
WS6522	0952005827	4429 B 41st Avenue Southwest	2	4	40	353	3	38	72	none	13	35	none
WS2314	0952005840	4437A 41st Avenue Southwest	2	2	40	286	3	42	72	none	16	35	none
WS2312	0952005841	4437B 41st Avenue Southwest	2	2	40	277	3	42	72	none	16	35	none
WS2310	0952005842	4437C 41st Avenue Southwest	2	2	40	272	3	42	72	none	17	35	none
WS2308	0952005843	4437D 41st Avenue Southwest	2	2	40	264	3	43	72	none	17	35	none

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WS6517	0952005832	4441B 41st Avenue Southwest	2	2	40	308	3	40	72	none	15	35	none
WS6520	0952005831	4441A 41st Avenue Southwest	2	2	40	315	3	40	72	none	15	35	none
WS6521	0952005830	4439 41st Avenue Southwest	2	2	40	330	3	39	72	none	14	35	none
WS6516	0952005860	4449 B 41st Avenue Southwest	2	3	40	224	3	46	72	none	19	35	none
WS6515	0952005861	4449 A 41st Avenue Southwest	2	3	40	246	3	44	72	none	18	35	none
WS2302	0952005862	4447 B 41st Avenue Southwest	2	3	40	264	3	43	72	none	17	35	none
WS2304	0952005863	4447 A 41st Avenue Southwest	2	3	40	276	3	42	72	none	16	35	none
WS2306	0952005850	4443 41st Avenue Southwest	2	1	40	264	3	43	72	none	17	35	none
WS6367	0952006630	4501 41st Avenue Southwest	2	3	40	175	3	50	72	none	23	35	none
WS6366	0952006631	4503 41st Avenue Southwest	2	3	40	169	3	51	72	none	24	35	none
WS6362	0952006632	4505 41st Avenue Southwest	2	3	40	166	3	51	72	none	24	35	none

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WS6360	0952006633	4507 41st Avenue Southwest	2	3	40	165	3	51	72	none	24	35	none
WS6364	0952006635	4113 Southwest Oregon Street	2	6	40	223	3	46	72	none	19	35	none
WS6354	0952006638	4109 Southwest Oregon Street	2	6	40	213	3	47	72	none	20	35	none
WS60700	7942040000	4555 39th Avenue Southwest	2	100	40	568	3	32	72	none	8	35	none
WS60700	7942040000	4555 39th Avenue Southwest	2	80	30	365	0	32	72	none	8	35	none
WS60700	7942040000	4555 39th Avenue Southwest	2	40	30	366	0	32	72	none	8	35	none
WS5102	0952007165	4538 40th Avenue Southwest	2	1	30	375	0	32	72	none	8	35	none
WS5106	0952007152	4536B 40th Avenue Southwest	2	6	40	436	3	35	72	none	11	35	none
WS5104	0952007150	4534B 40th Avenue Southwest	2	6	40	381	3	37	72	none	12	35	none
WS5110	0952007141	4530 B 40th Avenue Southwest	2	6	40	437	3	35	72	none	11	35	none

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WS5107	0952007137	4530 D 40th Avenue Southwest	2	6	40	385	3	36	72	none	12	35	none
WS5113	0952007125	4526 40th Avenue Southwest	2	1	40	377	3	37	72	none	12	35	none
WS5114	0952007120	4522 40th Avenue Southwest	2	1	40	364	3	37	72	none	13	35	none
WS5115	0952007105	4518 40th Avenue Southwest	2	3	40	337	3	39	72	none	14	35	none
WS5116	0952007090	4514 40th Avenue Southwest	2	1	40	325	3	39	72	none	14	35	none
WS5122	0952007080	4508 40th Avenue Southwest	2	1	40	312	3	40	72	none	15	35	none
WS5125	0952007065	4506 40th Avenue Southwest	2	1	40	300	3	41	72	none	15	35	none
WS5130	0952007055	3955 Southwest Oregon Street	2	6	40	296	3	41	72	none	15	35	none
WS5132	0952007057	3951 Southwest Oregon Street	2	6	40	340	3	39	72	none	14	35	none
WS5127	0952007069	4506 A 40th Avenue Southwest	2	4	40	330	3	39	72	none	14	35	none

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WS5124	0952007082	4510 A 40th Avenue Southwest	2	4	40	348	3	38	72	none	13	35	none
WS5117	0952007091	4512A 40th Avenue Southwest	2	6	40	371	3	37	72	none	13	35	none
WS6396	0952006905	4503 40th Avenue Southwest	2	1	40	178	3	50	72	none	23	35	none
WS6395	0952006915	4507 40th Avenue Southwest	2	1	40	205	3	47	72	none	21	35	none
WS6394	0952006925	4511 40th Avenue Southwest	2	1	40	212	3	47	72	none	20	35	none
WS3004	0952006906	4505 A 40th Avenue Southwest	2	4	40	137	3	54	72	none	27	35	none
WS6385	0952006916	4505 C 40th Avenue Southwest	2	4	40	142	3	54	72	none	27	35	none
WS6382	0952006929	4513 B 40th Avenue Southwest	2	6	40	176	3	50	72	none	23	35	none
WS6381	0952006935	4517 40th Avenue Southwest	2	4	40	186	3	49	72	none	22	35	none
WS6380	0952006939	4521 A 40th Avenue Southwest	2	6	40	171	3	51	72	none	24	35	none
WS6393	0952006941	4523 A 40th Avenue Southwest	2	6	40	215	3	47	72	none	20	35	none

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WS6376	0952006953	4529 A 40th Avenue Southwest	2	4	40	177	3	50	72	none	23	35	none
WS6391	0952006957	4527 A 40th Avenue Southwest	2	4	40	222	3	46	72	none	20	35	none
WS6374	0952006961	4533 A 40th Avenue Southwest	2	4	40	180	3	50	72	none	23	35	none
WS6370	0952006979	4539 B 40th Avenue Southwest	2	4	30	203	0	38	72	none	17	35	none
WS6387	0952006965	4531 40th Avenue Southwest	2	2	40	229	3	45	72	none	19	35	none
WS6386	0952006975	4537 40th Avenue Southwest	2	2	30	243	0	35	72	none	14	35	none
WS5096	0952006989	4543 B 40th Avenue Southwest	2	3	30	201	0	38	72	none	17	35	none
WS5101	0952006985	4541 40th Avenue Southwest	2	2	30	249	0	35	72	none	14	35	none
WS5094	0952006999	4547 B 40th Avenue Southwest	2	3	30	202	0	38	72	none	17	35	none
WS51000	1333100000	4100 Southwest Alaska Street	2	48	30	99	0	51	72	none	29	35	none

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WS51000	1333100000	4100 Southwest Alaska Street	2	100	30	285	0	34	72	none	12	35	none
WS2280	0952006815	4520A 41st Avenue Southwest	2	5	40	98	3	60	72	none	33	35	none
WS2282	0952006805	4514 41st Avenue Southwest	2	1	40	100	3	60	72	none	33	35	none
WS2284	0952006795	4512 41st Avenue Southwest	2	1	40	100	3	60	72	none	33	35	none
WS2286	0952006789	4504 41st Avenue Southwest	2	3	40	100	3	60	72	none	33	35	none
WS2290	0952006775	4019 Southwest Oregon Street	2	2	40	106	3	59	72	none	32	35	none
WS2272	0952006838	4528 B 41st Avenue Southwest	2	8	40	130	3	55	72	none	28	35	none
WS2264	0952006836	4526 B 41st Avenue Southwest	2	8	40	94	3	61	72	none	34	35	none
WS2268	0952006823	4522 B 41st Avenue Southwest	2	4	40	97	3	60	72	none	33	35	none
WS2276	0952006825	4524 B 41st Avenue Southwest	2	4	40	132	3	55	72	none	28	35	none

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WS2246	0952006700	4525 41st Avenue Southwest	2	48	40	111	3	58	72	none	31	35	none
WS2186	0952006510		2	96	40	292	3	41	72	none	16	35	none
WS2176	0952006560	4526 42nd Avenue Southwest	2	1	40	274	3	42	72	none	16	35	none
WS2174	0952006565	4532 42nd Avenue Southwest	2	32	40	287	3	42	72	none	16	35	none
WS60600	1591920000	4527 41st Avenue Southwest	2	6	40	140	3	54	72	none	27	35	none
WS5086	0952006718	4533 C 41st Avenue Southwest	2	3	40	147	3	53	72	none	26	35	none
WS5083	0952006728	4535 C 41st Avenue Southwest	2	3	30	143	0	44	72	none	22	35	none
WS2242	0952006715	4531 41st Avenue Southwest	2	2	40	117	3	57	72	none	30	35	none
WS2240	0952006725	4537 41st Avenue Southwest	2	2	30	114	0	48	72	none	26	35	none
WS1006	7579200205	4715 42nd Avenue Southwest	2	160	55	378	0	38	72	none	13	35	none
WS2162	0952006465	4545 42nd Avenue Southwest	2	64	30	388	0	31	72	none	8	35	none

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WS6351	0952006385	4505 42nd Avenue Southwest	2	36	40	421	3	35	72	none	11	35	none
WS1030	0952007545	4550 Fauntleroy Way Southwest	3	1	30	847	0	25	78	none	-1	40	none
WS12006	6126600005	4700 38th Avenue Southwest	2	1	30	1026	0	23	72	none	-3	35	none

* As described in the introduction to Chapter 2, Alternatives Considered, of the Draft Environmental Impact Statement, at the time the Sound Transit Board identified alternatives for study in the Draft Environmental Impact Statement, some alternatives were anticipated to require third-party funding based on early cost estimates. The asterisk identifies these alternatives and the alternatives that would only connect to these alternatives in adjacent segments.

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-16. Summary of Vibration Analysis – Preferred Tunnel 42nd Avenue Station Option (WSJ-3b)*

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6096	7579201105	4850 California Avenue Southwest	2	24	30	207	0	38	72	none	16	35	none
WS80500	6391900000	5000 California Avenue Southwest	2	32	30	203	0	38	72	none	17	35	none
WS2110	7579201125	4857 42nd Avenue Southwest	2	1	30	140	0	45	72	none	23	35	none
WS2112	7579201135	4853 42nd Avenue Southwest	2	1	30	136	0	45	72	none	23	35	none
WS2114	7579201145	4847 42nd Avenue Southwest	2	1	30	136	0	45	72	none	23	35	none
WS2116	7579201155	4843 42nd Avenue Southwest	2	1	30	132	0	46	72	none	24	35	none
WS2118	7579201165	4837 42nd Avenue Southwest	2	1	30	133	0	46	72	none	24	35	none
WS2120	7579201175	4833 42nd Avenue Southwest	2	1	30	133	0	46	72	none	24	35	none
WS2122	7579201185	4827 42nd Avenue Southwest	2	1	30	147	5	49	72	none	27	35	none
WS2124	7579201195	4823 42nd Avenue Southwest	2	1	30	144	5	49	72	none	27	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2126	7579201205	4817 42nd Avenue Southwest	2	1	30	139	5	50	72	none	28	35	none
WS2128	7579201215	4811 42nd Avenue Southwest	2	1	30	133	10	56	72	none	34	35	none
WS6097	7579201085	4840 California Avenue Southwest	2	33	30	192	0	39	72	none	18	35	none
WS6100	7579201075	4836 California Avenue Southwest	2	2	30	227	0	36	72	none	15	35	none
WS6101	7579201065	4830 California Avenue Southwest	2	2	30	224	0	36	72	none	15	35	none
WS6102	7579201055	4826 California Avenue Southwest	2	2	30	223	0	36	72	none	15	35	none
WS6103	7579201045	4822 California Avenue Southwest	2	2	30	226	0	36	72	none	15	35	none
WS6105	7579201005	4215 Southwest Edmunds Street	2	18	30	203	5	43	72	none	22	35	none
WS2158	7579200155	4727 42nd Avenue Southwest	2	120	30	95	10	61	72	none	40	35	5

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6164	7624700065	5005 42nd Avenue Southwest	2	2	30	121	0	47	72	none	25	35	none
WS6176	7624700060	5002 42nd Avenue Southwest	2	2	30	127	0	46	72	none	25	35	none
WS6177	7624700061	4115 Southwest Hudson Street	2	2	30	198	0	39	72	none	17	35	none
WS6190	7624700006	4111 Southwest Hudson Street	2	1	30	254	0	35	72	none	13	35	none
WS6192	7624700005	4101 Southwest Hudson Street	2	1	30	304	0	33	72	none	11	35	none
WS6191	7624700010	5007 41st Avenue Southwest	2	4	30	320	0	33	72	none	10	35	none
WS6187	7624700015	5011 41st Avenue Southwest	2	2	30	342	0	32	72	none	9	35	none
WS6186	7624700020	5017 41st Avenue Southwest	2	2	30	369	0	32	72	none	8	35	none
WS6185	7624700025	5021 41st Avenue Southwest	2	2	30	401	0	31	72	none	7	35	none
WS6184	7624700030	5027 41st Avenue Southwest	2	4	30	435	0	30	72	none	6	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6200	1297300100	5022 41st Avenue Southwest	2	2	30	479	0	30	72	none	5	35	none
WS6197	1297300095	5028 41st Avenue Southwest	2	1	30	504	0	29	72	none	5	35	none
WS6203	1297300115	5006 41st Avenue Southwest	2	1	30	407	0	31	72	none	7	35	none
WS6204	1297300120	4015 Southwest Hudson Street	2	1	30	478	0	30	72	none	5	35	none
WS6201	1297300105	5018 41st Avenue Southwest	2	2	30	453	0	30	72	none	6	35	none
WS6202	1297300110	5012 41st Avenue Southwest	2	1	30	427	0	30	72	none	6	35	none
WS6260	6126601010	4800 40th Avenue Southwest	3	1	30	789	0	25	78	none	0	40	none
WS5013	6126600735	4736 40th Avenue Southwest	3	1	30	791	0	25	78	none	0	40	none
WS2296	0952005960	4456 42nd Avenue Southwest	3	1	40	110	3	58	78	none	31	40	none
WS2296	0952005960	4456 42nd Avenue Southwest	3	1	40	135	3	55	78	none	27	40	none
WS2298	0952005890	4400 42nd Avenue Southwest	3	1	40	353	3	38	78	none	13	40	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6623	0952002655	4100 Southwest Genesee Street	3	1	40	393	3	36	78	none	12	40	none
WS5135	0952007350	4500 39th Avenue Southwest	3	1	40	650	0	28	78	none	3	40	none
WS2214	7579200620	4856 41st Avenue Southwest	2	1	30	380	0	31	72	none	8	35	none
WS2218	7579200600	4846 41st Avenue Southwest	2	2	30	366	0	32	72	none	8	35	none
WS2220	7579200590	4840 41st Avenue Southwest	2	2	30	366	0	32	72	none	8	35	none
WS2192	7579200905	4847 41st Avenue Southwest	2	1	30	257	0	35	72	none	13	35	none
WS2190	7579200895	4853 41st Avenue Southwest	2	1	30	257	0	35	72	none	13	35	none
WS2188	7579200885	4857 41st Avenue Southwest	2	1	30	259	0	35	72	none	13	35	none
WS2194	7579200915	4843 41st Avenue Southwest	2	4	30	252	0	35	72	none	13	35	none
WS2196	7579200925	4837 41st Avenue Southwest	2	2	30	255	0	35	72	none	13	35	none
WS2204	7579200965	4815 41st Avenue Southwest	2	2	30	259	0	35	72	none	13	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2210	7579200999	4803 41st Avenue Southwest	2	4	30	270	0	34	72	none	12	35	none
WS6113	7579200995	4103 Southwest Edmunds Street	2	4	30	218	5	42	72	none	21	35	none
WS2222	7579200580	4836 41st Avenue Southwest	2	2	30	404	0	31	72	none	7	35	none
WS2224	7579200570	4832 41st Avenue Southwest	2	2	30	406	0	31	72	none	7	35	none
WS2208	7579200985	4807 41st Avenue Southwest	2	1	30	255	0	35	72	none	13	35	none
WS2206	7579200975	4811 41st Avenue Southwest	2	1	30	249	0	35	72	none	14	35	none
WS2202	7579200955	4823 41st Avenue Southwest	2	1	30	259	0	35	72	none	13	35	none
WS2200	7579200945	4827 41st Avenue Southwest	2	1	30	260	0	35	72	none	13	35	none
WS2226	7579200560	4830 41st Avenue Southwest	2	1	30	401	0	31	72	none	7	35	none
WS2228	7579200550	4822 41st Avenue Southwest	2	1	30	373	0	32	72	none	8	35	none
WS2230	7579200540	4816 41st Avenue Southwest	2	1	30	445	0	30	72	none	6	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2232	7579200530	4812 41st Avenue Southwest	2	1	30	369	0	32	72	none	8	35	none
WS2234	7579200491	4023 Southwest Edmunds Street	2	1	30	370	0	32	72	none	8	35	none
WS6115	7579200490	4017 Southwest Edmunds Street	2	1	30	413	0	31	72	none	7	35	none
WS81900	2492700000	4800 Fauntleroy Way Southwest	2	24	30	1033	0	23	72	none	-3	35	none
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	16	30	927	0	24	72	none	-2	35	none
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	120	30	928	0	24	72	none	-2	35	none
WS7126	6126600380	4754 Fauntleroy Way Southwest	2	60	30	1018	0	23	72	none	-3	35	none
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	120	30	928	0	24	72	none	-2	35	none
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	120	30	689	0	27	72	none	1	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5020	6126600300	4727 38th Avenue Southwest	2	1	30	1215	0	22	72	none	-4	35	none
WS5021	6126600310	4731 38th Avenue Southwest	2	1	30	1212	0	22	72	none	-4	35	none
WS5022	6126600320	4737 38th Avenue Southwest	2	4	30	1182	0	22	72	none	-4	35	none
WS5023	0952007660	4530 38th Avenue Southwest	2	120	30	883	0	24	72	none	-1	35	none
WS1040	0952007600	4520 Fauntleroy Way Southwest	2	1	30	773	0	26	72	none	0	35	none
WS5062	0952007845	4515 36th Avenue Southwest	3	1	30	604	1	28	78	none	3	40	none
WS5146	9297302045	3295 Southwest Avalon Way	2	60	30	193	0	39	72	none	17	35	none
WS5150	9297302035	3279 Southwest Avalon Way	2	1	55	206	0	45	72	none	21	35	none
WS5151	9297302030	3275 Southwest Avalon Way	2	1	55	205	0	45	72	none	21	35	none
WS5147	9297302040	3281 Southwest Avalon Way	2	1	55	204	0	45	72	none	21	35	none
WS5152	9297302031	3273 B Southwest Avalon Way	2	4	55	245	0	42	72	none	18	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS81400	0321050000	3271 Southwest Avalon Way	2	24	55	199	0	45	72	none	21	35	none
WS81400	0321050000	3271 Southwest Avalon Way	2	80	55	190	0	46	72	none	22	35	none
WS5164	9297301976	3233 Southwest Avalon Way	2	48	55	195	0	46	72	none	21	35	none
WS81500	4458770000	3221 Southwest Avalon Way	2	64	55	129	0	53	72	none	28	35	none
WS5167	9297301930	3211 Southwest Avalon Way	2	16	55	71	0	63	72	none	38	35	3
WS61000	8644250000	3202 Southwest Avalon Way	2	20	55	64	0	65	72	none	40	35	5
WS60900	7809670000	3210 Southwest Avalon Way	2	20	55	74	0	63	72	none	37	35	2
WS2422	9297301885	3230 Southwest Avalon Way	2	40	55	74	0	63	72	none	37	35	2
WS2420	9297301880	3236 Southwest Avalon Way	2	30	55	77	0	62	72	none	36	35	1
WS2418	9297301865	3246 Southwest Avalon Way	2	10	55	79	0	62	72	none	36	35	1
WS2416	9297301855	3250 Southwest Avalon Way	2	30	55	81	0	61	72	none	36	35	<1

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS60800	0321000000	3256 Southwest Avalon Way	2	32	55	83	0	61	72	none	35	35	<1
WS81600	0321500000	3112 Southwest Avalon Way	2	16	55	193	0	46	72	none	22	35	none
WS61100	9306000000	3120 Southwest Avalon Way	2	20	55	138	0	52	72	none	27	35	none
WS5205	9297300965	3166 Southwest Genesee Street	2	1	55	195	0	46	72	none	21	35	none
WS5204	9297300966	4150 32nd Avenue Southwest	2	1	55	196	0	46	72	none	21	35	none
WS5206	9297300975	4144 32nd Avenue Southwest	2	1	55	266	0	41	72	none	17	35	none
WS5207	9297300980	4140 32nd Avenue Southwest	2	1	55	303	0	40	72	none	16	35	none
WS5210	9297300985	4136 32nd Avenue Southwest	2	2	55	339	0	39	72	none	15	35	none
WS5211	9297300990	4134 32nd Avenue Southwest	2	1	55	374	0	38	72	none	14	35	none
WS5212	9297300995	4130 32nd Avenue Southwest	2	1	55	407	0	37	72	none	13	35	none
WS5213	9297301000	4126 32nd Avenue Southwest	2	1	55	444	0	36	72	none	12	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5214	9297301005	4122 32nd Avenue Southwest	2	2	55	477	0	36	72	none	11	35	none
WS5215	9297301010	4118 32nd Avenue Southwest	2	2	30	517	0	29	72	none	4	35	none
WS5216	9297301015	4114 32nd Avenue Southwest	2	1	30	542	0	28	72	none	4	35	none
WS5187	9297301250	3220 Southwest Genesee Street	2	2	55	241	0	42	72	none	19	35	none
WS5191	9297301240	3212 Southwest Genesee Street	2	2	55	228	0	43	72	none	19	35	none
WS5195	9297301220	4143 32nd Avenue Southwest	2	2	55	349	0	38	72	none	14	35	none
WS5200	9297301205	4129 32nd Avenue Southwest	2	2	55	454	0	36	72	none	12	35	none
WS5186	9297301255	3224 Southwest Genesee Street	2	1	55	238	0	42	72	none	19	35	none
WS5190	9297301245	3218 Southwest Genesee Street	2	1	55	236	0	43	72	none	19	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5192	9297301235	3206 Southwest Genesee Street	2	1	55	235	0	43	72	none	19	35	none
WS5193	9297301230	3200 Southwest Genesee Street	2	1	55	249	0	42	72	none	18	35	none
WS5194	9297301225	4149 32nd Avenue Southwest	2	1	55	300	0	40	72	none	16	35	none
WS5196	9297301215	4139 32nd Avenue Southwest	2	1	55	387	0	38	72	none	13	35	none
WS5197	9297301210	4135 32nd Avenue Southwest	2	1	55	425	0	37	72	none	12	35	none
WS5201	9297301200	4125 32nd Avenue Southwest	2	1	55	499	0	35	72	none	11	35	none
WS1090	9297301751	3119 Southwest Genesee Street	2	1	55	113	0	55	72	none	30	35	none
WS1088	9297301750	3127 Southwest Genesee Street	2	1	55	126	0	54	72	none	28	35	none
WS1086	9297301755	3201 Southwest Genesee Street	2	1	55	132	0	53	72	none	27	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1084	9297301760	3205 Southwest Genesee Street	2	1	55	133	0	52	72	none	27	35	none
WS1082	9297301765	3211 Southwest Genesee Street	2	1	55	134	0	52	72	none	27	35	none
WS1078	9297301775	3221 Southwest Genesee Street	2	1	55	128	0	53	72	none	28	35	none
WS10004	9297301780	3225 Southwest Genesee Street	2	1	55	126	0	53	72	none	28	35	none
WS1074	9297301785	3227 Southwest Genesee Street	2	1	55	129	0	53	72	none	28	35	none
WS1072	9297301790	3229 Southwest Genesee Street	2	1	55	128	0	53	72	none	28	35	none
WS7027	0952004035	4146 36th Avenue Southwest	2	1	30	225	0	36	72	none	15	35	none
WS3006	0952003915	3600 Southwest Genesee Street	2	8	30	148	0	44	72	none	22	35	none
WS7000	0952003805	4158 37th Avenue Southwest	2	1	30	151	1	44	72	none	22	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7002	0952003795	4150 37th Avenue Southwest	2	1	30	193	1	40	72	none	18	35	none
WS6697	0952003685	4155 37th Avenue Southwest	2	1	30	164	1	43	72	none	21	35	none
WS6700	0952003676	4151 37th Avenue Southwest	2	1	30	202	1	39	72	none	17	35	none
WS6687	0952003565	4156 38th Avenue Southwest	2	1	30	176	0	41	72	none	19	35	none
WS6690	0952003555	4152 38th Avenue Southwest	2	1	30	214	0	37	72	none	16	35	none
WS6676	0952003445	4157 38th Avenue Southwest	2	1	30	181	0	40	72	none	18	35	none
WS6677	0952003435	4155 38th Avenue Southwest	2	1	30	209	0	38	72	none	16	35	none
WS6665	0952003295	4156 39th Avenue Southwest	2	1	40	199	0	45	72	none	18	35	none
WS6680	0952003425	4149 38th Avenue Southwest	2	1	30	239	0	35	72	none	14	35	none
WS6666	0952003285	4150 39th Avenue Southwest	2	2	40	229	0	42	72	none	16	35	none
WS2400	0952004705	4403 37th Avenue Southwest	2	1	30	121	1	48	72	none	26	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2398	0952004715	4407 37th Avenue Southwest	2	1	30	121	1	48	72	none	26	35	none
WS6590	0952004725	4413 37th Avenue Southwest	2	1	30	129	1	47	72	none	25	35	none
WS6587	0952004735	4417 37th Avenue Southwest	2	1	30	150	1	44	72	none	22	35	none
WS6586	0952004745	4421 37th Avenue Southwest	2	1	30	186	1	40	72	none	19	35	none
WS6585	0952004755	4427 37th Avenue Southwest	2	1	30	227	1	37	72	none	16	35	none
WS5145	0952004765	4431 37th Avenue Southwest	2	16	30	322	1	33	72	none	11	35	none
WS2396	0952004820	4402 38th Avenue Southwest	2	1	30	130	0	46	72	none	24	35	none
WS2394	0952004830	4406 38th Avenue Southwest	2	1	30	130	0	46	72	none	24	35	none
WS2392	0952004840	4412 38th Avenue Southwest	2	1	30	137	0	45	72	none	23	35	none
WS6584	0952004850	4416 38th Avenue Southwest	2	1	30	154	0	43	72	none	21	35	none
WS6583	0952004860	4420 38th Avenue Southwest	2	1	30	184	0	40	72	none	18	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6582	0952004865	4422 38th Avenue Southwest	2	1	30	203	0	38	72	none	17	35	none
WS6581	0952004875	4426 38th Avenue Southwest	2	1	30	246	0	35	72	none	14	35	none
WS6580	0952004885	4432 38th Avenue Southwest	2	1	30	293	0	34	72	none	11	35	none
WS5144	0952004895	4436 38th Avenue Southwest	2	1	30	336	0	32	72	none	9	35	none
WS5142	0952004915	4446 38th Avenue Southwest	2	1	30	409	0	31	72	none	7	35	none
WS5143	0952004905	4442 38th Avenue Southwest	2	2	30	371	0	32	72	none	8	35	none
WS5137	0952004935	4450 38th Avenue Southwest	2	2	30	521	0	29	72	none	4	35	none
WS5140	0952004930	3718 Southwest Oregon Street	2	2	30	508	0	29	72	none	4	35	none
WS5141	0952004925	3714 Southwest Oregon Street	2	3	30	507	0	29	72	none	4	35	none
WS6570	0952005095	4457 38th Avenue Southwest	2	1	30	504	0	29	72	none	5	35	none

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WS6571	0952005085	4453 38th Avenue Southwest	2	1	30	459	0	30	72	none	6	35	none
WS6572	0952005075	4451 38th Avenue Southwest	2	1	30	423	0	31	72	none	7	35	none
WS6573	0952005065	4441 38th Avenue Southwest	2	1	30	377	0	31	72	none	8	35	none
WS6574	0952005055	4437 38th Avenue Southwest	2	1	30	327	0	33	72	none	10	35	none
WS6575	0952005045	4433 38th Avenue Southwest	2	1	30	263	0	34	72	none	13	35	none
WS6576	0952005035	4427 38th Avenue Southwest	2	1	30	226	0	36	72	none	15	35	none
WS6577	0952005025	4423 38th Avenue Southwest	2	1	30	184	0	40	72	none	18	35	none
WS2384	0952005015	4417 38th Avenue Southwest	2	1	30	160	0	42	72	none	20	35	none
WS2386	0952005000	4411 38th Avenue Southwest	2	1	30	137	0	45	72	none	23	35	none
WS2388	0952004995	4407 38th Avenue Southwest	2	1	30	132	0	46	72	none	24	35	none
WS2390	0952004985	4403 38th Avenue Southwest	2	1	30	133	0	45	72	none	24	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2382	0952005105	4402 39th Avenue Southwest	2	1	40	136	0	51	72	none	24	35	none
WS2380	0952005115	4406 39th Avenue Southwest	2	1	40	133	0	52	72	none	25	35	none
WS6567	0952005145	4420 39th Avenue Southwest	2	1	40	187	0	46	72	none	19	35	none
WS6566	0952005155	4424 39th Avenue Southwest	2	1	40	208	0	44	72	none	17	35	none
WS6565	0952005160	4428 39th Avenue Southwest	2	1	40	227	0	43	72	none	16	35	none
WS6564	0952005165	4434 39th Avenue Southwest	2	1	40	261	0	40	72	none	14	35	none
WS6563	0952005185	4436 39th Avenue Southwest	2	1	40	300	0	38	72	none	12	35	none
WS6562	0952005195	4440 39th Avenue Southwest	2	1	40	343	0	35	72	none	11	35	none
WS6561	0952005200	4442 39th Avenue Southwest	2	1	40	366	0	34	72	none	10	35	none
WS6560	0952005205	4446 39th Avenue Southwest	2	1	40	400	0	33	72	none	9	35	none
WS6557	0952005215	4448 39th Avenue Southwest	2	1	40	432	0	32	72	none	8	35	none

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WS6555	0952005224	4452 39th Avenue Southwest	2	1	40	477	0	31	72	none	7	35	none
WS6554	0952005249	4456 39th Avenue Southwest	2	1	40	514	0	30	72	none	6	35	none
WS2378	0952005125	4414 39th Avenue Southwest	2	2	40	135	0	52	72	none	24	35	none
WS2376	0952005135	4416 39th Avenue Southwest	2	2	40	151	0	50	72	none	22	35	none
WS2374	0952005270	4403 39th Avenue Southwest	2	1	40	140	3	54	72	none	27	35	none
WS2372	0952005280	4409 39th Avenue Southwest	2	2	40	133	3	55	72	none	28	35	none
WS6553	0952005290	4413 39th Avenue Southwest	2	1	40	136	3	55	72	none	27	35	none
WS2370	0952005300	4417 39th Avenue Southwest	2	1	40	149	3	53	72	none	26	35	none
WS2368	0952005305	4421 39th Avenue Southwest	2	1	40	172	3	50	72	none	23	35	none
WS2366	0952005320	4427 39th Avenue Southwest	2	1	40	204	3	48	72	none	21	35	none
WS6552	0952005330	4433 39th Avenue Southwest	2	1	40	268	3	43	72	none	17	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6551	0952005340	4437 39th Avenue Southwest	2	1	40	294	3	41	72	none	16	35	none
WS6547	0952005359	4447 39th Avenue Southwest	2	1	40	388	3	36	72	none	12	35	none
WS6546	0952005370	4451 39th Avenue Southwest	2	1	40	445	3	35	72	none	10	35	none
WS6545	0952005380	4457 39th Avenue Southwest	2	1	40	496	3	34	72	none	9	35	none
WS6550	0952005349	4441 39th Avenue Southwest	2	2	40	328	3	39	72	none	14	35	none
WS6655	0952003175	4157 39th Avenue Southwest	2	1	40	201	3	48	72	none	21	35	none
WS6656	0952003165	4153 39th Avenue Southwest	2	1	40	235	3	45	72	none	19	35	none
WS6645	0952003055	4156 40th Avenue Southwest	2	1	40	212	3	47	72	none	20	35	none
WS6646	0952003045	4150 40th Avenue Southwest	2	1	40	253	3	44	72	none	18	35	none
WS6635	0952002935	4010 Southwest Genesee Street	2	1	40	246	3	44	72	none	18	35	none
WS2364	0952005390	4402 40th Avenue Southwest	2	1	40	143	3	54	72	none	26	35	none

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WS2362	0952005400	4414 40th Avenue Southwest	2	1	40	130	3	55	72	none	28	35	none
WS6544	0952005415	4416 40th Avenue Southwest	2	1	40	128	3	56	72	none	28	35	none
WS6543	0952005425	4418 40th Avenue Southwest	2	1	40	149	3	53	72	none	26	35	none
WS2360	0952005435	4422 40th Avenue Southwest	2	1	40	163	3	51	72	none	24	35	none
WS2356	0952005445	4426 40th Avenue Southwest	2	1	40	180	3	50	72	none	23	35	none
WS2354	0952005460	4432 40th Avenue Southwest	2	1	40	245	3	44	72	none	18	35	none
WS6542	0952005470	4438 40th Avenue Southwest	2	1	40	276	3	42	72	none	16	35	none
WS6541	0952005480	4442 40th Avenue Southwest	2	1	40	315	3	40	72	none	15	35	none
WS6540	0952005490	4446 40th Avenue Southwest	2	1	40	340	3	39	72	none	14	35	none
WS6537	0952005500	4452 40th Avenue Southwest	2	1	40	374	3	37	72	none	12	35	none
WS6536	0952005510	4456 40th Avenue Southwest	2	1	40	413	3	36	72	none	11	35	none

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WS2330	0952005630	4457 40th Avenue Southwest	2	1	40	330	3	39	72	none	14	35	none
WS2332	0952005620	4453 40th Avenue Southwest	2	1	40	323	3	39	72	none	14	35	none
WS2334	0952005610	4449 40th Avenue Southwest	2	1	40	259	3	43	72	none	17	35	none
WS2336	0952005600	4441 40th Avenue Southwest	2	1	40	236	3	45	72	none	19	35	none
WS2338	0952005590	4437 40th Avenue Southwest	2	1	40	213	3	47	72	none	20	35	none
WS6532	0952005580	4433 40th Avenue Southwest	2	1	40	182	3	49	72	none	23	35	none
WS6533	0952005570	4429 40th Avenue Southwest	2	1	40	149	3	53	72	none	26	35	none
WS2340	0952005560	4421 40th Avenue Southwest	2	1	40	133	3	55	72	none	28	35	none
WS2342	0952005550	4415 40th Avenue Southwest	2	1	40	126	3	56	72	none	29	35	none
WS2344	0952005545	4413 40th Avenue Southwest	2	1	40	125	3	56	72	none	29	35	none
WS2346	0952005540	4411 40th Avenue Southwest	2	1	40	126	3	56	72	none	29	35	none

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WS2348	0952005535	4409 40th Avenue Southwest	2	1	40	131	3	55	72	none	28	35	none
WS6534	0952005530	4407 40th Avenue Southwest	2	1	40	138	3	54	72	none	27	35	none
WS2350	0952005525	4405 40th Avenue Southwest	2	1	40	149	3	53	72	none	26	35	none
WS2352	0952005520	4403 40th Avenue Southwest	2	1	40	162	3	51	72	none	24	35	none
WS6535	0952005515	4401 40th Avenue Southwest	2	1	40	179	3	50	72	none	23	35	none
WS2326	0952005680	4424 41st Avenue Southwest	2	1	40	122	3	56	72	none	29	35	none
WS2324	0952005690	4426 41st Avenue Southwest	2	1	40	120	3	57	72	none	29	35	none
WS2322	0952005695	4430 41st Avenue Southwest	2	1	40	120	3	57	72	none	29	35	none
WS6531	0952005670	4434 41st Avenue Southwest	2	1	40	119	3	57	72	none	30	35	none
WS6530	0952005719	4436 41st Avenue Southwest	2	1	40	125	3	56	72	none	29	35	none
WS6527	0952005737	4440 41st Avenue Southwest	2	1	40	140	3	54	72	none	27	35	none

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WS6526	0952005741	4446 41st Avenue Southwest	2	1	40	183	3	49	72	none	22	35	none
WS2320	0952005750	4452 41st Avenue Southwest	2	1	40	220	3	46	72	none	20	35	none
WS2318	0952005760	4456 41st Avenue Southwest	2	1	40	250	3	44	72	none	18	35	none
WS6524	0952005826	4431 B 41st Avenue Southwest	2	4	40	125	3	56	72	none	29	35	none
WS6522	0952005827	4429 B 41st Avenue Southwest	2	4	40	144	3	53	72	none	26	35	none
WS2314	0952005840	4437A 41st Avenue Southwest	2	2	40	116	3	57	72	none	30	35	none
WS2312	0952005841	4437B 41st Avenue Southwest	2	2	40	115	3	58	72	none	30	35	none
WS2310	0952005842	4437C 41st Avenue Southwest	2	2	40	114	3	58	72	none	30	35	none
WS2308	0952005843	4437D 41st Avenue Southwest	2	2	40	115	3	57	72	none	30	35	none
WS6517	0952005832	4441B 41st Avenue Southwest	2	2	40	118	3	57	72	none	30	35	none
WS6520	0952005831	4441A 41st Avenue Southwest	2	2	40	121	3	57	72	none	29	35	none

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WS6521	0952005830	4439 41st Avenue Southwest	2	2	40	130	3	55	72	none	28	35	none
WS6516	0952005860	4449 B 41st Avenue Southwest	2	3	40	119	3	57	72	none	30	35	none
WS6515	0952005861	4449 A 41st Avenue Southwest	2	3	40	112	3	58	72	none	31	35	none
WS2302	0952005862	4447 B 41st Avenue Southwest	2	3	40	112	3	58	72	none	31	35	none
WS2304	0952005863	4447 A 41st Avenue Southwest	2	3	40	112	3	58	72	none	31	35	none
WS2306	0952005850	4443 41st Avenue Southwest	2	1	40	115	3	57	72	none	30	35	none
WS6367	0952006630	4501 41st Avenue Southwest	2	3	40	161	3	52	72	none	24	35	none
WS6366	0952006631	4503 41st Avenue Southwest	2	3	40	165	3	51	72	none	24	35	none
WS6362	0952006632	4505 41st Avenue Southwest	2	3	40	170	3	51	72	none	24	35	none
WS6360	0952006633	4507 41st Avenue Southwest	2	3	40	172	3	50	72	none	23	35	none
WS6364	0952006635	4113 Southwest Oregon Street	2	6	40	123	3	56	72	none	29	35	none

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WS6354	0952006638	4109 Southwest Oregon Street	2	6	40	132	3	55	72	none	28	35	none
WS60700	7942040000	4555 39th Avenue Southwest	2	100	40	846	3	28	72	none	4	35	none
WS60700	7942040000	4555 39th Avenue Southwest	2	80	30	687	0	27	72	none	1	35	none
WS60700	7942040000	4555 39th Avenue Southwest	2	40	40	688	3	30	72	none	6	35	none
WS5102	0952007165	4538 40th Avenue Southwest	2	1	40	696	3	30	72	none	6	35	none
WS5106	0952007152	4536B 40th Avenue Southwest	2	6	40	755	3	29	72	none	5	35	none
WS5104	0952007150	4534B 40th Avenue Southwest	2	6	40	699	3	30	72	none	5	35	none
WS5110	0952007141	4530 B 40th Avenue Southwest	2	6	40	747	3	30	72	none	5	35	none
WS5107	0952007137	4530 D 40th Avenue Southwest	2	6	40	698	3	30	72	none	5	35	none
WS5113	0952007125	4526 40th Avenue Southwest	2	1	40	679	3	31	72	none	6	35	none
WS5114	0952007120	4522 40th Avenue Southwest	2	1	40	653	3	31	72	none	6	35	none

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WS5115	0952007105	4518 40th Avenue Southwest	2	3	40	611	3	32	72	none	7	35	none
WS5116	0952007090	4514 40th Avenue Southwest	2	1	40	587	3	32	72	none	7	35	none
WS5122	0952007080	4508 40th Avenue Southwest	2	1	40	560	3	32	72	none	8	35	none
WS5125	0952007065	4506 40th Avenue Southwest	2	1	40	536	3	33	72	none	8	35	none
WS5130	0952007055	3955 Southwest Oregon Street	2	6	40	519	3	33	72	none	9	35	none
WS5132	0952007057	3951 Southwest Oregon Street	2	6	40	547	3	33	72	none	8	35	none
WS5127	0952007069	4506 A 40th Avenue Southwest	2	4	40	554	3	33	72	none	8	35	none
WS5124	0952007082	4510 A 40th Avenue Southwest	2	4	40	585	3	32	72	none	7	35	none
WS5117	0952007091	4512A 40th Avenue Southwest	2	6	40	622	3	31	72	none	7	35	none
WS6396	0952006905	4503 40th Avenue Southwest	2	1	40	428	3	35	72	none	11	35	none

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WS6395	0952006915	4507 40th Avenue Southwest	2	1	40	468	3	34	72	none	10	35	none
WS6394	0952006925	4511 40th Avenue Southwest	2	1	40	489	3	34	72	none	9	35	none
WS3004	0952006906	4505 A 40th Avenue Southwest	2	4	40	366	3	37	72	none	13	35	none
WS6385	0952006916	4505 C 40th Avenue Southwest	2	4	40	391	3	36	72	none	12	35	none
WS6382	0952006929	4513 B 40th Avenue Southwest	2	6	40	452	3	35	72	none	10	35	none
WS6381	0952006935	4517 40th Avenue Southwest	2	4	40	469	3	34	72	none	10	35	none
WS6380	0952006939	4521 A 40th Avenue Southwest	2	6	40	461	3	34	72	none	10	35	none
WS6393	0952006941	4523 A 40th Avenue Southwest	2	6	40	507	3	33	72	none	9	35	none
WS6376	0952006953	4529 A 40th Avenue Southwest	2	4	40	474	3	34	72	none	10	35	none
WS6391	0952006957	4527 A 40th Avenue Southwest	2	4	40	524	3	33	72	none	9	35	none
WS6374	0952006961	4533 A 40th Avenue Southwest	2	4	40	485	3	34	72	none	9	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6370	0952006979	4539 B 40th Avenue Southwest	2	4	40	516	3	33	72	none	9	35	none
WS6387	0952006965	4531 40th Avenue Southwest	2	2	40	539	3	33	72	none	8	35	none
WS6386	0952006975	4537 40th Avenue Southwest	2	2	40	560	3	32	72	none	8	35	none
WS5096	0952006989	4543 B 40th Avenue Southwest	2	3	40	514	3	33	72	none	9	35	none
WS5101	0952006985	4541 40th Avenue Southwest	2	2	40	565	3	32	72	none	8	35	none
WS5094	0952006999	4547 B 40th Avenue Southwest	2	3	30	515	0	29	72	none	4	35	none
WS5100	0952006995	4545 40th Avenue Southwest	2	2	30	560	0	28	72	none	3	35	none
WS51000	1333100000	4100 Southwest Alaska Street	2	48	30	259	0	35	72	none	13	35	none
WS51000	1333100000	4100 Southwest Alaska Street	2	100	30	87	0	53	72	none	32	35	none
WS2254	0952006855	4536 41st Avenue Southwest	2	1	40	373	3	37	72	none	12	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2262	0952006845	4532 41st Avenue Southwest	2	1	40	381	3	37	72	none	12	35	none
WS2280	0952006815	4520A 41st Avenue Southwest	2	5	40	346	3	38	72	none	13	35	none
WS2282	0952006805	4514 41st Avenue Southwest	2	1	40	329	3	39	72	none	14	35	none
WS2284	0952006795	4512 41st Avenue Southwest	2	1	40	321	3	40	72	none	14	35	none
WS2286	0952006789	4504 41st Avenue Southwest	2	3	40	310	3	40	72	none	15	35	none
WS2290	0952006775	4019 Southwest Oregon Street	2	2	40	303	3	41	72	none	15	35	none
WS2272	0952006838	4528 B 41st Avenue Southwest	2	8	40	422	3	35	72	none	11	35	none
WS2264	0952006836	4526 B 41st Avenue Southwest	2	8	40	351	3	38	72	none	13	35	none
WS2268	0952006823	4522 B 41st Avenue Southwest	2	4	40	342	3	38	72	none	14	35	none
WS2276	0952006825	4524 B 41st Avenue Southwest	2	4	40	417	3	35	72	none	11	35	none
WS5091	0952006871	4544 C 41st Avenue Southwest	2	6	30	424	0	31	72	none	7	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2252	0952006865	4542 41st Avenue Southwest	2	6	30	371	0	32	72	none	8	35	none
WS2256	0952006861	4538 C 41st Avenue Southwest	2	6	40	411	3	36	72	none	11	35	none
WS2246	0952006700	4525 41st Avenue Southwest	2	48	40	249	3	44	72	none	18	35	none
WS2186	0952006510	4502 42nd Avenue Southwest	2	96	40	99	3	60	72	none	33	35	none
WS2176	0952006560	4526 42nd Avenue Southwest	2	1	40	96	3	61	72	none	33	35	none
WS2174	0952006565	4532 42nd Avenue Southwest	2	32	40	92	3	61	72	none	34	35	none
WS60600	1591920000	4527 41st Avenue Southwest	2	6	40	207	3	47	72	none	21	35	none
WS5086	0952006718	4533 C 41st Avenue Southwest	2	3	40	199	3	48	72	none	21	35	none
WS5083	0952006728	4535 C 41st Avenue Southwest	2	3	40	202	3	48	72	none	21	35	none
WS2242	0952006715	4531 41st Avenue Southwest	2	2	40	237	3	45	72	none	18	35	none
WS2240	0952006725	4537 41st Avenue Southwest	2	2	40	239	3	45	72	none	18	35	none

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS60300	2607870000	4752 41st Avenue Southwest	2	36	30	366	0	32	72	none	8	35	none
WS2238	7579200295	4744 41st Avenue Southwest	2	48	30	367	0	32	72	none	8	35	none
WS2238	7579200295	4744 41st Avenue Southwest	2	48	30	362	0	32	72	none	8	35	none
WS1006	7579200205	4715 42nd Avenue Southwest	2	160	30	86	10	63	72	none	42	35	7
WS2162	0952006465	4545 42nd Avenue Southwest	2	64	30	96	0	51	72	none	30	35	none
WS6351	0952006385	4505 42nd Avenue Southwest	2	36	40	141	3	54	72	none	27	35	none
WS1030	0952007545	4550 Fauntleroy Way Southwest	3	1	30	1077	0	23	78	none	-3	40	none
WS12006	6126600005	4700 38th Avenue Southwest	2	1	30	1287	0	21	72	none	-5	35	none

* As described in the introduction to Chapter 2, Alternatives Considered, of the Draft Environmental Impact Statement, at the time the Sound Transit Board identified alternatives for study in the Draft Environmental Impact Statement, some alternatives were anticipated to require third-party funding based on early cost estimates. The asterisk identifies these alternatives and the alternatives that would only connect to these alternatives in adjacent segments.

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-17. Summary of Vibration Analysis – Short Tunnel 41st Avenue Station Alternative (WSJ-4)*

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6096	7579201105	4850 California Avenue Southwest	2	24	45	519	1	34	72	none	9	35	none
WS80500	6391900000	5000 California Avenue Southwest	2	32	45	501	1	34	72	none	9	35	none
WS2110	7579201125	4857 42nd Avenue Southwest	2	1	45	439	1	35	72	none	11	35	none
WS2112	7579201135	4853 42nd Avenue Southwest	2	1	45	434	1	36	72	none	11	35	none
WS2114	7579201145	4847 42nd Avenue Southwest	2	1	45	433	1	36	72	none	11	35	none
WS2116	7579201155	4843 42nd Avenue Southwest	2	1	45	426	0	34	72	none	10	35	none
WS2118	7579201165	4837 42nd Avenue Southwest	2	1	45	427	0	34	72	none	10	35	none
WS2120	7579201175	4833 42nd Avenue Southwest	2	1	45	426	0	34	72	none	10	35	none
WS2122	7579201185	4827 42nd Avenue Southwest	2	1	45	444	0	34	72	none	9	35	none
WS2124	7579201195	4823 42nd Avenue Southwest	2	1	45	439	0	34	72	none	9	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2126	7579201205	4817 42nd Avenue Southwest	2	1	45	432	0	34	72	none	10	35	none
WS2128	7579201215	4811 42nd Avenue Southwest	2	1	45	423	0	35	72	none	10	35	none
WS6097	7579201085	4840 California Avenue Southwest	2	33	45	501	0	33	72	none	8	35	none
WS6100	7579201075	4836 California Avenue Southwest	2	2	45	539	0	32	72	none	7	35	none
WS6101	7579201065	4830 California Avenue Southwest	2	2	45	536	0	32	72	none	7	35	none
WS6102	7579201055	4826 California Avenue Southwest	2	2	45	535	0	32	72	none	7	35	none
WS6103	7579201045	4822 California Avenue Southwest	2	2	45	537	0	32	72	none	7	35	none
WS6105	7579201005	4215 Southwest Edmunds Street	2	18	45	509	0	33	72	none	8	35	none
WS2158	7579200155	4727 42nd Avenue Southwest	2	120	30	374	0	32	72	none	8	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1010	7579200260	4720 42nd Avenue Southwest	2	16	30	303	0	33	72	none	11	35	none
WS1010	7579200260	4720 42nd Avenue Southwest	2	12	30	237	0	35	72	none	14	35	none
WS1010	7579200260	4720 42nd Avenue Southwest	2	8	45	216	5	48	72	none	23	35	none
WS1010	7579200260	4720 42nd Avenue Southwest	2	16	30	95	10	61	72	none	40	35	5
WS6164	7624700065	5005 42nd Avenue Southwest	2	2	45	385	1	37	72	none	12	35	none
WS6176	7624700060	5002 42nd Avenue Southwest	2	2	45	260	1	41	72	none	17	35	none
WS6177	7624700061	4115 Southwest Hudson Street	2	2	45	164	1	49	72	none	23	35	none
WS6184	7624700030	5027 41st Avenue Southwest	2	4	45	111	1	56	72	none	30	35	none
WS6200	1297300100	5022 41st Avenue Southwest	2	2	45	96	1	59	72	none	32	35	none
WS6197	1297300095	5028 41st Avenue Southwest	2	1	45	107	1	57	72	none	30	35	none
WS6203	1297300115	5006 41st Avenue Southwest	2	1	45	97	1	59	72	none	32	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6204	1297300120	4015 Southwest Hudson Street	2	1	45	157	1	50	72	none	24	35	none
WS6201	1297300105	5018 41st Avenue Southwest	2	2	45	98	0	57	72	none	31	35	none
WS6202	1297300110	5012 41st Avenue Southwest	2	1	45	97	0	57	72	none	31	35	none
WS6260	6126601010	4800 40th Avenue Southwest	3	1	45	461	0	34	78	none	9	40	none
WS5013	6126600735	4736 40th Avenue Southwest	3	1	30	462	0	30	78	none	6	40	none
WS2296	0952005960	4456 42nd Avenue Southwest	3	1	30	452	3	33	78	none	9	40	none
WS2296	0952005960	4456 42nd Avenue Southwest	3	1	30	561	3	31	78	none	6	40	none
WS2298	0952005890	4400 42nd Avenue Southwest	3	1	30	850	3	28	78	none	2	40	none
WS6623	0952002655	4100 Southwest Genesee Street	3	1	30	914	3	27	78	none	1	40	none
WS5135	0952007350	4500 39th Avenue Southwest	3	1	45	128	3	55	78	none	29	40	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1010	7579200260	4720 42nd Avenue Southwest	3	1	30	141	0	45	78	none	23	40	none
WS2214	7579200620	4856 41st Avenue Southwest	2	1	45	97	1	59	72	none	32	35	none
WS2218	7579200600	4846 41st Avenue Southwest	2	2	45	90	6	65	72	none	39	35	4
WS2220	7579200590	4840 41st Avenue Southwest	2	2	45	88	10	69	72	none	43	35	8
WS2222	7579200580	4836 41st Avenue Southwest	2	2	45	106	10	66	72	none	39	35	4
WS2224	7579200570	4832 41st Avenue Southwest	2	2	45	105	10	66	72	none	40	35	5
WS2226	7579200560	4830 41st Avenue Southwest	2	1	45	102	10	66	72	none	40	35	5
WS2228	7579200550	4822 41st Avenue Southwest	2	1	45	85	10	69	72	none	43	35	8
WS2230	7579200540	4816 41st Avenue Southwest	2	1	45	132	5	57	72	none	31	35	none
WS2232	7579200530	4812 41st Avenue Southwest	2	1	45	82	10	70	72	none	44	35	9
WS2234	7579200491	4023 Southwest Edmunds Street	2	1	45	77	10	71	72	none	45	35	10

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WS6115	7579200490	4017 Southwest Edmunds Street	2	1	45	102	10	66	72	none	40	35	5
WS6106	7579200765	4802 42nd Avenue Southwest	2	2	45	281	0	39	72	none	15	35	none
WS6107	7579200767	4121 Southwest Edmunds Street	2	2	45	281	0	39	72	none	15	35	none
WS2154	7579200769	4119 Southwest Edmunds Street	2	6	45	225	0	43	72	none	18	35	none
WS60000	7865200000	4806 42nd Avenue Southwest	2	8	45	282	0	39	72	none	15	35	none
WS2146	7579200805	4822 42nd Avenue Southwest	2	2	45	263	0	40	72	none	15	35	none
WS2148	7579200795	4816 42nd Avenue Southwest	2	2	45	264	0	40	72	none	15	35	none
WS2150	7579200785	4812 42nd Avenue Southwest	2	2	45	255	0	40	72	none	16	35	none
WS2136	7579200855	4846 42nd Avenue Southwest	2	2	45	269	0	39	72	none	15	35	none
WS2132	7579200875	4856 42nd Avenue Southwest	2	1	45	250	1	42	72	none	17	35	none

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WS2134	7579200865	4852 42nd Avenue Southwest	2	1	45	258	1	41	72	none	17	35	none
WS2138	7579200845	4840 42nd Avenue Southwest	2	1	45	257	0	40	72	none	16	35	none
WS2140	7579200835	4836 42nd Avenue Southwest	2	1	45	262	0	40	72	none	16	35	none
WS2142	7579200825	4832 42nd Avenue Southwest	2	1	45	255	0	40	72	none	16	35	none
WS2144	7579200815	4828 42nd Avenue Southwest	2	1	45	255	0	40	72	none	16	35	none
WS81900	2492700000	4800 Fauntleroy Way Southwest	2	24	45	704	0	29	72	none	4	35	none
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	16	45	598	0	31	72	none	6	35	none
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	120	45	599	0	31	72	none	6	35	none
WS7126	6126600380	4754 Fauntleroy Way Southwest	2	60	45	689	0	30	72	none	5	35	none

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WS50000	9379700000	4755 Fauntleroy Way Southwest	2	120	30	599	0	28	72	none	3	35	none
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	120	30	360	0	32	72	none	9	35	none
WS5020	6126600300	4727 38th Avenue Southwest	2	1	30	886	0	24	72	none	-1	35	none
WS5021	6126600310	4731 38th Avenue Southwest	2	1	30	883	0	24	72	none	-1	35	none
WS5022	6126600320	4737 38th Avenue Southwest	2	4	30	853	0	25	72	none	-1	35	none
WS5023	0952007660	4530 38th Avenue Southwest	2	120	45	422	3	37	72	none	12	35	none
WS1040	0952007600	4520 Fauntleroy Way Southwest	2	1	45	347	3	39	72	none	15	35	none
WS5062	0952007845	4515 36th Avenue Southwest	3	1	45	326	3	40	78	none	15	40	none
WS5146	9297302045	3295 Southwest Avalon Way	2	60	30	283	0	34	72	none	not applicable	not applicable	not applicable
WS5150	9297302035	3279 Southwest Avalon Way	2	1	30	297	0	33	72	none	not applicable	not applicable	not applicable

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WS5151	9297302030	3275 Southwest Avalon Way	2	1	30	295	0	33	72	none	not applicable	not applicable	not applicable
WS5147	9297302040	3281 Southwest Avalon Way	2	1	30	294	0	34	72	none	not applicable	not applicable	not applicable
WS5152	9297302031	3273 B Southwest Avalon Way	2	4	30	338	0	32	72	none	not applicable	not applicable	not applicable
WS81400	0321050000	3271 Southwest Avalon Way	2	24	30	289	0	34	72	none	not applicable	not applicable	not applicable
WS81400	0321050000	3271 Southwest Avalon Way	2	80	30	279	0	34	72	none	not applicable	not applicable	not applicable
WS5164	9297301976	3233 Southwest Avalon Way	2	48	30	284	0	34	72	none	not applicable	not applicable	not applicable
WS81500	4458770000	3221 Southwest Avalon Way	2	64	35	249	3	40	72	none	not applicable	not applicable	not applicable
WS5167	9297301930	3211 Southwest Avalon Way	2	16	35	248	3	40	72	none	not applicable	not applicable	not applicable
WS60900	7809670000	3210 Southwest Avalon Way	2	20	35	75	3	61	72	none	not applicable	not applicable	not applicable
WS2422	9297301885	3230 Southwest Avalon Way	2	40	35	109	3	54	72	none	30	35	none
WS2420	9297301880	3236 Southwest Avalon Way	2	30	30	116	0	48	72	none	not applicable	not applicable	not applicable

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WS2418	9297301865	3246 Southwest Avalon Way	2	10	30	107	0	49	72	none	not applicable	not applicable	not applicable
WS2416	9297301855	3250 Southwest Avalon Way	2	30	30	101	0	50	72	none	not applicable	not applicable	not applicable
WS60800	0321000000	3256 Southwest Avalon Way	2	32	30	99	0	51	72	none	not applicable	not applicable	not applicable
WS2410	9297301835	3268 Southwest Avalon Way	2	18	30	105	0	50	72	none	not applicable	not applicable	not applicable
WS81600	0321500000	3112 Southwest Avalon Way	2	16	35	148	3	48	72	none	24	35	none
WS61100	9306000000	3120 Southwest Avalon Way	2	20	35	84	0	56	72	none	32	35	none
WS5205	9297300965	3166 Southwest Genesee Street	2	1	35	77	3	60	72	none	not applicable	not applicable	not applicable
WS5204	9297300966	4150 32nd Avenue Southwest	2	1	35	77	3	60	72	none	not applicable	not applicable	not applicable
WS5206	9297300975	4144 32nd Avenue Southwest	2	1	35	151	3	48	72	none	not applicable	not applicable	not applicable
WS5207	9297300980	4140 32nd Avenue Southwest	2	1	35	191	3	44	72	none	not applicable	not applicable	not applicable
WS5210	9297300985	4136 32nd Avenue Southwest	2	2	35	227	3	41	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5211	9297300990	4134 32nd Avenue Southwest	2	1	35	266	3	39	72	none	not applicable	not applicable	not applicable
WS5212	9297300995	4130 32nd Avenue Southwest	2	1	35	301	3	37	72	none	not applicable	not applicable	not applicable
WS5213	9297301000	4126 32nd Avenue Southwest	2	1	35	341	3	35	72	none	not applicable	not applicable	not applicable
WS5214	9297301005	4122 32nd Avenue Southwest	2	2	35	376	3	34	72	none	not applicable	not applicable	not applicable
WS5215	9297301010	4118 32nd Avenue Southwest	2	2	35	414	3	34	72	none	not applicable	not applicable	not applicable
WS5216	9297301015	4114 32nd Avenue Southwest	2	1	35	448	3	33	72	none	not applicable	not applicable	not applicable
WS5200	9297301205	4129 32nd Avenue Southwest	2	2	35	343	3	35	72	none	not applicable	not applicable	not applicable
WS5197	9297301210	4135 32nd Avenue Southwest	2	1	30	314	0	33	72	none	not applicable	not applicable	not applicable
WS5201	9297301200	4125 32nd Avenue Southwest	2	1	35	389	3	34	72	none	not applicable	not applicable	not applicable
WS7027	0952004035	4146 36th Avenue Southwest	2	1	30	127	3	49	72	none	not applicable	not applicable	not applicable
WS3006	0952003915	3600 Southwest Genesee Street	2	8	30	140	3	48	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7000	0952003805	4158 37th Avenue Southwest	2	1	30	205	3	41	72	none	not applicable	not applicable	not applicable
WS7002	0952003795	4150 37th Avenue Southwest	2	1	30	270	3	37	72	none	not applicable	not applicable	not applicable
WS6697	0952003685	4155 37th Avenue Southwest	2	1	45	302	0	38	72	none	14	35	none
WS6700	0952003676	4151 37th Avenue Southwest	2	1	45	343	0	37	72	none	12	35	none
WS6687	0952003565	4156 38th Avenue Southwest	2	1	45	412	0	35	72	none	10	35	none
WS6690	0952003555	4152 38th Avenue Southwest	2	1	45	451	0	34	72	none	9	35	none
WS6676	0952003445	4157 38th Avenue Southwest	2	1	45	505	0	33	72	none	8	35	none
WS6677	0952003435	4155 38th Avenue Southwest	2	1	45	535	0	32	72	none	7	35	none
WS6665	0952003295	4156 39th Avenue Southwest	2	1	45	615	3	33	72	none	8	35	none
WS6680	0952003425	4149 38th Avenue Southwest	2	1	45	565	0	32	72	none	7	35	none
WS6666	0952003285	4150 39th Avenue Southwest	2	2	45	643	3	33	72	none	8	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2400	0952004705	4403 37th Avenue Southwest	2	1	45	231	0	42	72	none	17	35	none
WS2398	0952004715	4407 37th Avenue Southwest	2	1	45	192	0	45	72	none	20	35	none
WS6590	0952004725	4413 37th Avenue Southwest	2	1	45	150	0	50	72	none	24	35	none
WS2396	0952004820	4402 38th Avenue Southwest	2	1	45	330	0	37	72	none	13	35	none
WS2394	0952004830	4406 38th Avenue Southwest	2	1	45	297	0	38	72	none	14	35	none
WS2392	0952004840	4412 38th Avenue Southwest	2	1	45	257	0	40	72	none	16	35	none
WS6584	0952004850	4416 38th Avenue Southwest	2	1	45	227	3	45	72	none	20	35	none
WS6583	0952004860	4420 38th Avenue Southwest	2	1	45	190	3	48	72	none	23	35	none
WS6582	0952004865	4422 38th Avenue Southwest	2	1	45	170	3	50	72	none	24	35	none
WS6575	0952005045	4433 38th Avenue Southwest	2	1	45	198	3	47	72	none	22	35	none
WS6576	0952005035	4427 38th Avenue Southwest	2	1	45	228	3	45	72	none	20	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6577	0952005025	4423 38th Avenue Southwest	2	1	45	277	3	42	72	none	17	35	none
WS2384	0952005015	4417 38th Avenue Southwest	2	1	45	300	3	41	72	none	16	35	none
WS2386	0952005000	4411 38th Avenue Southwest	2	1	45	348	3	39	72	none	15	35	none
WS2388	0952004995	4407 38th Avenue Southwest	2	1	45	394	3	38	72	none	13	35	none
WS2390	0952004985	4403 38th Avenue Southwest	2	1	45	427	3	37	72	none	12	35	none
WS2382	0952005105	4402 39th Avenue Southwest	2	1	45	504	3	35	72	none	11	35	none
WS2380	0952005115	4406 39th Avenue Southwest	2	1	45	466	3	36	72	none	11	35	none
WS6567	0952005145	4420 39th Avenue Southwest	2	1	45	344	3	39	72	none	15	35	none
WS6566	0952005155	4424 39th Avenue Southwest	2	1	45	318	3	40	72	none	16	35	none
WS6565	0952005160	4428 39th Avenue Southwest	2	1	45	296	3	41	72	none	17	35	none
WS6564	0952005165	4434 39th Avenue Southwest	2	1	45	264	3	42	72	none	18	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6563	0952005185	4436 39th Avenue Southwest	2	1	45	226	3	45	72	none	20	35	none
WS6562	0952005195	4440 39th Avenue Southwest	2	1	45	184	3	49	72	none	23	35	none
WS6561	0952005200	4442 39th Avenue Southwest	2	1	45	161	3	51	72	none	25	35	none
WS6560	0952005205	4446 39th Avenue Southwest	2	1	45	124	3	56	72	none	29	35	none
WS6557	0952005215	4448 39th Avenue Southwest	2	1	45	94	3	60	72	none	34	35	none
WS6555	0952005224	4452 39th Avenue Southwest	2	1	45	63	3	67	72	none	41	35	6
WS6554	0952005249	4456 39th Avenue Southwest	2	1	45	55	3	70	72	none	44	35	9
WS2378	0952005125	4414 39th Avenue Southwest	2	2	45	448	3	37	72	none	12	35	none
WS2376	0952005135	4416 39th Avenue Southwest	2	2	45	403	3	38	72	none	13	35	none
WS2374	0952005270	4403 39th Avenue Southwest	2	1	45	580	3	34	72	none	9	35	none
WS2372	0952005280	4409 39th Avenue Southwest	2	2	45	539	3	35	72	none	10	35	none

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WS6553	0952005290	4413 39th Avenue Southwest	2	1	45	491	3	36	72	none	11	35	none
WS2370	0952005300	4417 39th Avenue Southwest	2	1	45	454	3	36	72	none	12	35	none
WS2368	0952005305	4421 39th Avenue Southwest	2	1	45	413	3	37	72	none	13	35	none
WS2366	0952005320	4427 39th Avenue Southwest	2	1	45	370	0	36	72	none	11	35	none
WS6552	0952005330	4433 39th Avenue Southwest	2	1	45	296	0	38	72	none	14	35	none
WS6551	0952005340	4437 39th Avenue Southwest	2	1	45	266	0	40	72	none	15	35	none
WS6547	0952005359	4447 39th Avenue Southwest	2	1	45	173	0	47	72	none	21	35	none
WS6546	0952005370	4451 39th Avenue Southwest	2	1	45	116	0	54	72	none	28	35	none
WS6545	0952005380	4457 39th Avenue Southwest	2	1	45	76	0	62	72	none	35	35	<1
WS6550	0952005349	4441 39th Avenue Southwest	2	2	45	234	0	42	72	none	17	35	none
WS6655	0952003175	4157 39th Avenue Southwest	2	1	45	692	3	32	72	none	7	35	none

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WS6656	0952003165	4153 39th Avenue Southwest	2	1	45	731	3	32	72	none	7	35	none
WS6645	0952003055	4156 40th Avenue Southwest	2	1	45	731	0	29	72	none	4	35	none
WS6646	0952003045	4150 40th Avenue Southwest	2	1	45	780	0	29	72	none	3	35	none
WS6635	0952002935	4010 Southwest Genesee Street	2	1	30	775	3	29	72	none	3	35	none
WS2364	0952005390	4402 40th Avenue Southwest	2	1	45	625	0	31	72	none	6	35	none
WS2362	0952005400	4414 40th Avenue Southwest	2	1	30	559	0	28	72	none	3	35	none
WS6544	0952005415	4416 40th Avenue Southwest	2	1	30	529	0	29	72	none	4	35	none
WS6543	0952005425	4418 40th Avenue Southwest	2	1	30	462	0	30	72	none	6	35	none
WS2360	0952005435	4422 40th Avenue Southwest	2	1	30	435	0	30	72	none	6	35	none
WS2356	0952005445	4426 40th Avenue Southwest	2	1	30	408	0	31	72	none	7	35	none
WS2354	0952005460	4432 40th Avenue Southwest	2	1	30	327	0	33	72	none	10	35	none

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WS6542	0952005470	4438 40th Avenue Southwest	2	1	30	291	0	34	72	none	11	35	none
WS6541	0952005480	4442 40th Avenue Southwest	2	1	30	246	3	38	72	none	17	35	none
WS6540	0952005490	4446 40th Avenue Southwest	2	1	30	219	3	40	72	none	18	35	none
WS6537	0952005500	4452 40th Avenue Southwest	2	1	30	181	3	43	72	none	22	35	none
WS6536	0952005510	4456 40th Avenue Southwest	2	1	30	139	3	48	72	none	26	35	none
WS2330	0952005630	4457 40th Avenue Southwest	2	1	30	197	3	42	72	none	20	35	none
WS2332	0952005620	4453 40th Avenue Southwest	2	1	30	210	3	41	72	none	19	35	none
WS2334	0952005610	4449 40th Avenue Southwest	2	1	30	282	3	37	72	none	15	35	none
WS2336	0952005600	4441 40th Avenue Southwest	2	1	30	314	3	36	72	none	13	35	none
WS2338	0952005590	4437 40th Avenue Southwest	2	1	30	345	3	35	72	none	12	35	none
WS6532	0952005580	4433 40th Avenue Southwest	2	1	30	388	3	34	72	none	11	35	none

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WS6533	0952005570	4429 40th Avenue Southwest	2	1	30	439	3	33	72	none	9	35	none
WS2340	0952005560	4421 40th Avenue Southwest	2	1	30	479	3	33	72	none	8	35	none
WS2342	0952005550	4415 40th Avenue Southwest	2	1	30	535	3	32	72	none	7	35	none
WS2344	0952005545	4413 40th Avenue Southwest	2	1	30	550	3	31	72	none	7	35	none
WS2346	0952005540	4411 40th Avenue Southwest	2	1	30	572	3	31	72	none	6	35	none
WS2348	0952005535	4409 40th Avenue Southwest	2	1	30	597	3	31	72	none	6	35	none
WS6534	0952005530	4407 40th Avenue Southwest	2	1	30	618	3	30	72	none	5	35	none
WS2350	0952005525	4405 40th Avenue Southwest	2	1	30	642	3	30	72	none	5	35	none
WS2352	0952005520	4403 40th Avenue Southwest	2	1	30	664	3	30	72	none	5	35	none
WS6535	0952005515	4401 40th Avenue Southwest	2	1	30	690	3	30	72	none	4	35	none
WS2326	0952005680	4424 41st Avenue Southwest	2	1	30	562	3	31	72	none	6	35	none

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WS2324	0952005690	4426 41st Avenue Southwest	2	1	30	532	3	32	72	none	7	35	none
WS2322	0952005695	4430 41st Avenue Southwest	2	1	30	512	3	32	72	none	7	35	none
WS6531	0952005670	4434 41st Avenue Southwest	2	1	30	478	3	33	72	none	8	35	none
WS6530	0952005719	4436 41st Avenue Southwest	2	1	30	453	3	33	72	none	9	35	none
WS6527	0952005737	4440 41st Avenue Southwest	2	1	30	415	3	34	72	none	10	35	none
WS6526	0952005741	4446 41st Avenue Southwest	2	1	30	344	3	35	72	none	12	35	none
WS2320	0952005750	4452 41st Avenue Southwest	2	1	30	293	3	37	72	none	14	35	none
WS2318	0952005760	4456 41st Avenue Southwest	2	1	30	256	3	38	72	none	16	35	none
WS6524	0952005826	4431 B 41st Avenue Southwest	2	4	30	560	3	31	72	none	6	35	none
WS6522	0952005827	4429 B 41st Avenue Southwest	2	4	30	600	3	31	72	none	6	35	none
WS2314	0952005840	4437A 41st Avenue Southwest	2	2	30	535	3	32	72	none	7	35	none

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WS2312	0952005841	4437B 41st Avenue Southwest	2	2	30	521	3	32	72	none	7	35	none
WS2310	0952005842	4437C 41st Avenue Southwest	2	2	30	511	3	32	72	none	7	35	none
WS2308	0952005843	4437D 41st Avenue Southwest	2	2	30	498	3	32	72	none	8	35	none
WS6517	0952005832	4441B 41st Avenue Southwest	2	2	30	534	3	32	72	none	7	35	none
WS6520	0952005831	4441A 41st Avenue Southwest	2	2	30	547	3	31	72	none	7	35	none
WS6521	0952005830	4439 41st Avenue Southwest	2	2	30	571	3	31	72	none	6	35	none
WS6516	0952005860	4449 B 41st Avenue Southwest	2	3	30	439	3	33	72	none	9	35	none
WS6515	0952005861	4449 A 41st Avenue Southwest	2	3	30	457	3	33	72	none	9	35	none
WS2302	0952005862	4447 B 41st Avenue Southwest	2	3	30	473	3	33	72	none	8	35	none
WS2304	0952005863	4447 A 41st Avenue Southwest	2	3	30	482	3	32	72	none	8	35	none
WS2306	0952005850	4443 41st Avenue Southwest	2	1	30	487	3	32	72	none	8	35	none

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WS6367	0952006630	4501 41st Avenue Southwest	2	3	30	312	3	36	72	none	13	35	none
WS6366	0952006631	4503 41st Avenue Southwest	2	3	30	303	3	36	72	none	14	35	none
WS6362	0952006632	4505 41st Avenue Southwest	2	3	30	296	3	36	72	none	14	35	none
WS6360	0952006633	4507 41st Avenue Southwest	2	3	30	289	3	37	72	none	14	35	none
WS6364	0952006635	4113 Southwest Oregon Street	2	6	30	364	3	35	72	none	11	35	none
WS6354	0952006638	4109 Southwest Oregon Street	2	6	30	342	3	35	72	none	12	35	none
WS60700	7942040000	4555 39th Avenue Southwest	2	100	30	283	0	34	72	none	12	35	none
WS60700	7942040000	4555 39th Avenue Southwest	2	80	30	326	3	36	72	none	13	35	none
WS60700	7942040000	4555 39th Avenue Southwest	2	40	30	288	3	37	72	none	14	35	none
WS5102	0952007165	4538 40th Avenue Southwest	2	1	30	272	3	37	72	none	15	35	none

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WS5106	0952007152	4536B 40th Avenue Southwest	2	6	30	280	3	37	72	none	15	35	none
WS5104	0952007150	4534B 40th Avenue Southwest	2	6	30	245	3	38	72	none	17	35	none
WS5110	0952007141	4530 B 40th Avenue Southwest	2	6	30	248	3	38	72	none	17	35	none
WS5107	0952007137	4530 D 40th Avenue Southwest	2	6	30	221	3	40	72	none	18	35	none
WS5113	0952007125	4526 40th Avenue Southwest	2	1	30	184	3	43	72	none	21	35	none
WS5114	0952007120	4522 40th Avenue Southwest	2	1	30	147	3	47	72	none	25	35	none
WS5115	0952007105	4518 40th Avenue Southwest	2	3	30	100	3	54	72	none	32	35	none
WS5116	0952007090	4514 40th Avenue Southwest	2	1	30	75	3	59	72	none	37	35	2
WS5122	0952007080	4508 40th Avenue Southwest	2	1	30	57	3	67	72	none	43	35	8
WS5125	0952007065	4506 40th Avenue Southwest	2	1	30	57	3	67	72	none	43	35	8
WS5130	0952007055	3955 Southwest Oregon Street	2	6	30	55	3	68	72	none	43	35	8

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WS5131	0952007056	3953 Southwest Oregon Street	2	6	30	55	3	68	72	none	43	35	8
WS5132	0952007057	3951 Southwest Oregon Street	2	6	30	56	3	67	72	none	43	35	8
WS5133	0952007058	3949 Southwest Oregon Street	2	6	30	56	3	67	72	none	43	35	8
WS5126	0952007067	4506 B 40th Avenue Southwest	2	4	30	55	3	68	72	none	43	35	8
WS5127	0952007069	4506 A 40th Avenue Southwest	2	4	30	55	3	68	72	none	43	35	8
WS5123	0952007084	4510 B 40th Avenue Southwest	2	4	30	62	3	64	72	none	41	35	6
WS5124	0952007082	4510 A 40th Avenue Southwest	2	4	30	62	3	64	72	none	41	35	6
WS5117	0952007091	4512A 40th Avenue Southwest	2	6	30	91	3	55	72	none	34	35	none
WS6396	0952006905	4503 40th Avenue Southwest	2	1	30	86	3	56	72	none	35	35	none
WS6395	0952006915	4507 40th Avenue Southwest	2	1	30	58	3	66	72	none	42	35	7

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6394	0952006925	4511 40th Avenue Southwest	2	1	30	57	3	67	72	none	43	35	8
WS3004	0952006906	4505 A 40th Avenue Southwest	2	4	30	136	3	48	72	none	26	35	none
WS6385	0952006916	4505 C 40th Avenue Southwest	2	4	30	104	3	53	72	none	31	35	none
WS6382, WS6383	0952006929	4513 B 40th Avenue Southwest	2	6	30	56	3	67	72	none	43	35	8
WS6383	0952006927	4513 A 40th Avenue Southwest	2	See WS6382	30	56	3	67	72	none	43	35	8
WS6381	0952006935	4517 40th Avenue Southwest	2	4	30	56	3	67	72	none	43	35	8
WS6380	0952006939	4521 A 40th Avenue Southwest	2	6	30	56	3	67	72	none	43	35	8
WS6377	0952006943	4521 B 40th Avenue Southwest	2	See WS6380	30	56	3	67	72	none	43	35	8
WS6393	0952006941	4523 A 40th Avenue Southwest	2	6	30	61	3	64	72	none	41	35	6
WS6392	0952006945	4523 B 40th Avenue Southwest	2	See WS6393	30	61	3	64	72	none	41	35	6
WS6376	0952006953	4529 A 40th Avenue Southwest	2	4	30	59	3	65	72	none	42	35	7

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6375	0952006955	4529 B 40th Avenue Southwest	2	See WS6376	30	59	3	65	72	none	42	35	7
WS6391	0952006957	4527 A 40th Avenue Southwest	2	4	30	84	3	57	72	none	35	35	<1
WS6390	0952006959	4527 B 40th Avenue Southwest	2	See WS6391	30	84	3	57	72	none	35	35	<1
WS6374	0952006961	4533 A 40th Avenue Southwest	2	4	30	77	3	58	72	none	37	35	2
WS6373	0952006963	4533 C 40th Avenue Southwest	2	See WS6374	30	77	3	58	72	none	37	35	2
WS6372	0952006967	4533 C 40th Avenue Southwest	2	See WS6374	30	77	3	58	72	none	37	35	2
WS6370	0952006979	4539 B 40th Avenue Southwest	2	4	30	131	3	49	72	none	27	35	none
WS6387	0952006965	4531 40th Avenue Southwest	2	2	30	114	3	51	72	none	29	35	none
WS6386	0952006975	4537 40th Avenue Southwest	2	2	30	167	3	45	72	none	23	35	none
WS5096	0952006989	4543 B 40th Avenue Southwest	2	3	30	145	3	47	72	none	25	35	none
WS5101	0952006985	4541 40th Avenue Southwest	2	2	30	188	3	43	72	none	21	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5094	0952006999	4547 B 40th Avenue Southwest	2	3	30	157	3	46	72	none	24	35	none
WS5100	0952006995	4545 40th Avenue Southwest	2	2	30	197	3	42	72	none	20	35	none
WS51000	1333100000	4100 Southwest Alaska Street	2	48	30	79	3	58	72	none	36	35	1
WS51000	1333100000	4100 Southwest Alaska Street	2	100	30	288	3	37	72	none	15	35	none
WS2262	0952006845	4532 41st Avenue Southwest	2	1	30	56	3	68	72	none	43	35	8
WS2280	0952006815	4520A 41st Avenue Southwest	2	5	30	94	3	55	72	none	33	35	none
WS2282	0952006805	4514 41st Avenue Southwest	2	1	30	118	3	51	72	none	29	35	none
WS2284	0952006795	4512 41st Avenue Southwest	2	1	30	135	3	48	72	none	26	35	none
WS2286	0952006789	4504 41st Avenue Southwest	2	3	30	154	3	46	72	none	24	35	none
WS2290	0952006775	4019 Southwest Oregon Street	2	2	30	175	3	44	72	none	22	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2272	0952006838	4528 B 41st Avenue Southwest	2	8	30	56	3	67	72	none	43	35	8
WS2274	0952006837	4528 A 41st Avenue Southwest	2	See WS2272	30	175	3	44	72	none	22	35	none
WS2264	0952006836	4526 B 41st Avenue Southwest	2	8	30	68	3	61	72	none	39	35	4
WS2266	0952006835	4526 A 41st Avenue Southwest	2	See WS2264	30	68	3	61	72	none	39	35	4
WS2268	0952006823	4522 B 41st Avenue Southwest	2	4	30	85	3	56	72	none	35	35	none
WS2276	0952006825	4524 B 41st Avenue Southwest	2	4	30	55	3	68	72	none	43	35	8
WS2278	0952006827	4524 A 41st Avenue Southwest	2	See WS2276	30	55	3	68	72	none	43	35	8
WS2246	0952006700	4525 41st Avenue Southwest	2	48	30	163	3	45	72	none	23	35	none
WS2186	0952006510	4502 42nd Avenue Southwest	2	96	30	413	3	34	72	none	10	35	none
WS2176	0952006560	4526 42nd Avenue Southwest	2	1	30	331	3	36	72	none	13	35	none
WS2174	0952006565	4532 42nd Avenue Southwest	2	32	30	334	3	35	72	none	13	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS60600	1591920000	4527 41st Avenue Southwest	2	6	30	185	3	43	72	none	21	35	none
WS5086	0952006718	4533 C 41st Avenue Southwest	2	3	30	175	3	44	72	none	22	35	none
WS5083	0952006728	4535 C 41st Avenue Southwest	2	3	30	159	3	45	72	none	24	35	none
WS2242	0952006715	4531 41st Avenue Southwest	2	2	30	140	3	48	72	none	26	35	none
WS2240	0952006725	4537 41st Avenue Southwest	2	2	30	124	3	50	72	none	28	35	none
WS1006	7579200205	4715 42nd Avenue Southwest	2	160	30	371	0	32	72	none	8	35	none
WS2162	0952006465	4545 42nd Avenue Southwest	2	64	30	389	3	34	72	none	11	35	none
WS6351	0952006385	4505 42nd Avenue Southwest	2	36	30	528	3	32	72	none	7	35	none
WS1030	0952007545	4550 Fauntleroy Way Southwest	3	1	45	553	3	34	78	none	10	40	none
WS12006	6126600005	4700 38th Avenue Southwest	2	1	30	1024	0	23	72	none	-3	35	none

* As described in the introduction to Chapter 2, Alternatives Considered, of the Draft Environmental Impact Statement, at the time the Sound Transit Board identified alternatives for study in the Draft Environmental Impact Statement, some alternatives were anticipated to require third-party funding based on early cost estimates. The asterisk identifies these alternatives and the alternatives that would only connect to these alternatives in adjacent segments.

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level. Groundborne noise is only predicted for below-grade alternatives, consistent with FTA guidance.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-18. Summary of Vibration Analysis – Medium Tunnel 41st Avenue Station Alternative (WSJ-5)*

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6096	7579201105	4850 California Avenue Southwest	2	24	55	524	1	36	72	none	16	35	none
WS80500	6391900000	5000 California Avenue Southwest	2	32	55	512	1	36	72	none	16	35	none
WS2110	7579201125	4857 42nd Avenue Southwest	2	1	55	445	1	37	72	none	18	35	none
WS2112	7579201135	4853 42nd Avenue Southwest	2	1	55	437	1	37	72	none	18	35	none
WS2114	7579201145	4847 42nd Avenue Southwest	2	1	55	434	1	37	72	none	18	35	none
WS2116	7579201155	4843 42nd Avenue Southwest	2	1	55	426	1	38	72	none	18	35	none
WS2118	7579201165	4837 42nd Avenue Southwest	2	1	55	425	1	38	72	none	18	35	none
WS2120	7579201175	4833 42nd Avenue Southwest	2	1	55	424	1	38	72	none	18	35	none
WS2122	7579201185	4827 42nd Avenue Southwest	2	1	55	441	1	37	72	none	18	35	none
WS2124	7579201195	4823 42nd Avenue Southwest	2	1	55	435	1	37	72	none	18	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2126	7579201205	4817 42nd Avenue Southwest	2	1	55	428	1	38	72	none	18	35	none
WS2128	7579201215	4811 42nd Avenue Southwest	2	1	55	417	0	37	72	none	17	35	none
WS6097	7579201085	4840 California Avenue Southwest	2	33	55	502	1	36	72	none	16	35	none
WS6100	7579201075	4836 California Avenue Southwest	2	2	55	537	1	36	72	none	16	35	none
WS6101	7579201065	4830 California Avenue Southwest	2	2	55	534	1	36	72	none	16	35	none
WS6102	7579201055	4826 California Avenue Southwest	2	2	55	531	1	36	72	none	16	35	none
WS6103	7579201045	4822 California Avenue Southwest	2	2	55	533	1	36	72	none	16	35	none
WS6105	7579201005	4215 Southwest Edmunds Street	2	18	55	505	0	35	72	none	15	35	none
WS2158	7579200155	4727 42nd Avenue Southwest	2	120	55	370	0	38	72	none	19	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1010	7579200260	4720 42nd Avenue Southwest	2	16	55	298	0	40	72	none	21	35	none
WS1010	7579200260	4720 42nd Avenue Southwest	2	12	55	233	0	43	72	none	24	35	none
WS1010	7579200260	4720 42nd Avenue Southwest	2	8	55	211	0	45	72	none	25	35	none
WS1010	7579200260	4720 42nd Avenue Southwest	2	16	55	92	10	69	72	none	48	35	13
WS6164	7624700065	5005 42nd Avenue Southwest	2	2	55	396	1	38	72	none	19	35	none
WS6176	7624700060	5002 42nd Avenue Southwest	2	2	55	271	1	42	72	none	23	35	none
WS6177	7624700061	4115 Southwest Hudson Street	2	2	55	175	1	49	72	none	29	35	none
WS6190	7624700006	4111 Southwest Hudson Street	2	1	55	133	1	53	72	none	33	35	none
WS6192	7624700005	4101 Southwest Hudson Street	2	1	55	103	1	58	72	none	37	35	2
WS6191	7624700010	5007 41st Avenue Southwest	2	4	55	136	1	53	72	none	33	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6187	7624700015	5011 41st Avenue Southwest	2	2	55	172	1	49	72	none	29	35	none
WS6186	7624700020	5017 41st Avenue Southwest	2	2	55	220	1	45	72	none	26	35	none
WS6185	7624700025	5021 41st Avenue Southwest	2	2	55	264	1	42	72	none	23	35	none
WS6184	7624700030	5027 41st Avenue Southwest	2	4	55	309	1	40	72	none	21	35	none
WS6200	1297300100	5022 41st Avenue Southwest	2	2	55	262	1	42	72	none	23	35	none
WS6197	1297300095	5028 41st Avenue Southwest	2	1	55	303	1	41	72	none	22	35	none
WS6203	1297300115	5006 41st Avenue Southwest	2	1	55	135	1	53	72	none	33	35	none
WS6204	1297300120	4015 Southwest Hudson Street	2	1	55	158	1	50	72	none	30	35	none
WS6201	1297300105	5018 41st Avenue Southwest	2	2	55	213	1	45	72	none	26	35	none
WS6202	1297300110	5012 41st Avenue Southwest	2	1	55	170	1	49	72	none	29	35	none
WS6260	6126601010	4800 40th Avenue Southwest	3	1	55	465	0	36	78	none	16	40	none

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WS5013	6126600735	4736 40th Avenue Southwest	3	1	55	467	0	36	78	none	16	40	none
WS2296	0952005960	4456 42nd Avenue Southwest	3	1	30	307	3	36	78	none	19	40	none
WS2296	0952005960	4456 42nd Avenue Southwest	3	1	30	394	3	34	78	none	15	40	none
WS2298	0952005890	4400 42nd Avenue Southwest	3	1	30	642	3	30	78	none	10	40	none
WS6623	0952002655	4100 Southwest Genesee Street	3	1	30	684	3	30	78	none	9	40	none
WS5135	0952007350	4500 39th Avenue Southwest	3	1	30	354	0	32	78	none	14	40	none
WS1010	7579200260	4720 42nd Avenue Southwest	3	1	30	135	0	45	78	none	28	40	none
WS2192	7579200905	4847 41st Avenue Southwest	2	1	55	103	1	58	72	none	37	35	2
WS2190	7579200895	4853 41st Avenue Southwest	2	1	55	104	1	58	72	none	37	35	2
WS2188	7579200885	4857 41st Avenue Southwest	2	1	55	105	1	57	72	none	37	35	2
WS2194	7579200915	4843 41st Avenue Southwest	2	4	55	105	1	57	72	none	37	35	2

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2196	7579200925	4837 41st Avenue Southwest	2	2	55	102	1	58	72	none	37	35	2
WS2204	7579200965	4815 41st Avenue Southwest	2	2	55	95	11	69	72	none	49	35	14
WS2210	7579200999	4803 41st Avenue Southwest	2	4	55	79	10	72	72	none	51	35	16
WS6113	7579200995	4103 Southwest Edmunds Street	2	4	55	119	5	59	72	none	39	35	4
WS2208	7579200985	4807 41st Avenue Southwest	2	1	55	93	10	69	72	none	48	35	13
WS2206	7579200975	4811 41st Avenue Southwest	2	1	55	97	10	68	72	none	47	35	12
WS2202	7579200955	4823 41st Avenue Southwest	2	1	55	94	11	69	72	none	49	35	14
WS2200	7579200945	4827 41st Avenue Southwest	2	1	55	99	6	64	72	none	43	35	8
WS6106	7579200765	4802 42nd Avenue Southwest	2	2	55	276	0	41	72	none	22	35	none
WS6107	7579200767	4121 Southwest Edmunds Street	2	2	55	276	0	41	72	none	22	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2154	7579200769	4119 Southwest Edmunds Street	2	6	55	220	0	44	72	none	25	35	none
WS60000	7865200000	4806 42nd Avenue Southwest	2	8	55	276	0	41	72	none	22	35	none
WS2146	7579200805	4822 42nd Avenue Southwest	2	2	55	258	1	42	72	none	24	35	none
WS2148	7579200795	4816 42nd Avenue Southwest	2	2	55	259	1	42	72	none	24	35	none
WS2150	7579200785	4812 42nd Avenue Southwest	2	2	55	250	0	42	72	none	23	35	none
WS2136	7579200855	4846 42nd Avenue Southwest	2	2	55	271	1	42	72	none	23	35	none
WS2132	7579200875	4856 42nd Avenue Southwest	2	1	55	255	1	42	72	none	24	35	none
WS2134	7579200865	4852 42nd Avenue Southwest	2	1	55	262	1	42	72	none	23	35	none
WS2138	7579200845	4840 42nd Avenue Southwest	2	1	55	257	1	42	72	none	24	35	none
WS2140	7579200835	4836 42nd Avenue Southwest	2	1	55	260	1	42	72	none	24	35	none
WS2142	7579200825	4832 42nd Avenue Southwest	2	1	55	253	1	42	72	none	24	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2144	7579200815	4828 42nd Avenue Southwest	2	1	55	252	1	42	72	none	24	35	none
WS81900	2492700000	4800 Fauntleroy Way Southwest	2	24	55	708	0	33	72	none	12	35	none
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	16	55	602	0	34	72	none	14	35	none
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	120	55	603	0	34	72	none	14	35	none
WS7126	6126600380	4754 Fauntleroy Way Southwest	2	60	55	694	0	33	72	none	12	35	none
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	120	30	604	0	28	72	none	8	35	none
WS50000	9379700000	4755 Fauntleroy Way Southwest	2	120	30	364	0	32	72	none	13	35	none
WS5020	6126600300	4727 38th Avenue Southwest	2	1	55	891	0	31	72	none	10	35	none
WS5021	6126600310	4731 38th Avenue Southwest	2	1	55	888	0	31	72	none	10	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5022	6126600320	4737 38th Avenue Southwest	2	4	55	858	0	31	72	none	10	35	none
WS5023	0952007660	4530 38th Avenue Southwest	2	120	35	628	0	27	72	none	8	35	none
WS1040	0952007600	4520 Fauntleroy Way Southwest	2	1	35	533	0	29	72	none	9	35	none
WS5062	0952007845	4515 36th Avenue Southwest	3	1	35	407	0	31	78	none	12	40	none
WS5146	9297302045	3295 Southwest Avalon Way	2	60	35	239	0	57	72	none	29	35	none
WS5150	9297302035	3279 Southwest Avalon Way	2	1	30	358	0	52	72	none	23	35	none
WS5151	9297302030	3275 Southwest Avalon Way	2	1	30	381	0	52	72	none	23	35	none
WS5147	9297302040	3281 Southwest Avalon Way	2	1	30	328	0	52	72	none	24	35	none
WS5152	9297302031	3273 B Southwest Avalon Way	2	4	30	414	0	52	72	none	22	35	none
WS81400	0321050000	3271 Southwest Avalon Way	2	24	30	399	0	52	72	none	22	35	none
WS81400	0321050000	3271 Southwest Avalon Way	2	80	30	428	0	52	72	none	21	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5164	9297301976	3233 Southwest Avalon Way	2	48	30	563	0	52	72	none	19	35	none
WS81500	4458770000	3221 Southwest Avalon Way	2	64	30	655	0	27	72	none	7	35	none
WS5167	9297301930	3211 Southwest Avalon Way	2	16	30	662	0	27	72	none	7	35	none
WS1094	9297301925	3201 Southwest Avalon Way	2	16	30	621	3	30	72	none	10	35	none
WS61000	8644250000	3202 Southwest Avalon Way	2	20	30	514	0	29	72	none	9	35	none
WS60900	7809670000	3210 Southwest Avalon Way	2	20	30	474	0	30	72	none	10	35	none
WS2422	9297301885	3230 Southwest Avalon Way	2	40	30	450	0	52	72	none	21	35	none
WS2420	9297301880	3236 Southwest Avalon Way	2	30	30	399	0	52	72	none	22	35	none
WS2418	9297301865	3246 Southwest Avalon Way	2	10	30	340	0	52	72	none	24	35	none
WS2416	9297301855	3250 Southwest Avalon Way	2	30	30	296	0	52	72	none	25	35	none
WS60800	0321000000	3256 Southwest Avalon Way	2	32	30	236	0	54	72	none	27	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2410	9297301835	3268 Southwest Avalon Way	2	18	30	196	0	56	72	none	29	35	none
WS81600	0321500000	3112 Southwest Avalon Way	2	16	30	427	3	55	72	none	25	35	none
WS61100	9306000000	3120 Southwest Avalon Way	2	20	30	440	3	55	72	none	24	35	none
WS5205	9297300965	3166 Southwest Genesee Street	2	1	30	338	3	55	72	none	27	35	none
WS5204	9297300966	4150 32nd Avenue Southwest	2	1	30	293	3	55	72	none	28	35	none
WS5206	9297300975	4144 32nd Avenue Southwest	2	1	30	264	3	56	72	none	29	35	none
WS5207	9297300980	4140 32nd Avenue Southwest	2	1	30	246	3	57	72	none	29	35	none
WS5210	9297300985	4136 32nd Avenue Southwest	2	2	30	236	3	57	72	none	30	35	none
WS5211	9297300990	4134 32nd Avenue Southwest	2	1	30	231	3	57	72	none	30	35	none
WS5212	9297300995	4130 32nd Avenue Southwest	2	1	30	228	3	57	72	none	30	35	none
WS5213	9297301000	4126 32nd Avenue Southwest	2	1	30	229	3	57	72	none	30	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5214	9297301005	4122 32nd Avenue Southwest	2	2	30	236	3	57	72	none	30	35	none
WS5215	9297301010	4118 32nd Avenue Southwest	2	2	30	243	3	57	72	none	30	35	none
WS5216	9297301015	4114 32nd Avenue Southwest	2	1	30	284	3	55	72	none	28	35	none
WS5195	9297301220	4143 32nd Avenue Southwest	2	2	30	119	3	63	72	none	37	35	2
WS5200	9297301205	4129 32nd Avenue Southwest	2	2	30	102	3	64	72	none	38	35	3
WS5193	9297301230	3200 Southwest Genesee Street	2	1	30	166	3	60	72	none	33	35	none
WS5194	9297301225	4149 32nd Avenue Southwest	2	1	30	139	3	62	72	none	35	35	none
WS5196	9297301215	4139 32nd Avenue Southwest	2	1	30	115	3	63	72	none	37	35	2
WS5197	9297301210	4135 32nd Avenue Southwest	2	1	30	107	3	64	72	none	38	35	3
WS5201	9297301200	4125 32nd Avenue Southwest	2	1	30	94	3	65	72	none	39	35	4
WS1090	9297301751	3119 Southwest Genesee Street	2	1	30	369	0	52	72	none	23	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1088	9297301750	3127 Southwest Genesee Street	2	1	30	325	0	52	72	none	24	35	none
WS1086	9297301755	3201 Southwest Genesee Street	2	1	30	291	0	52	72	none	25	35	none
WS1084	9297301760	3205 Southwest Genesee Street	2	1	30	268	0	53	72	none	26	35	none
WS1082	9297301765	3211 Southwest Genesee Street	2	1	30	243	0	54	72	none	27	35	none
WS1078	9297301775	3221 Southwest Genesee Street	2	1	30	202	0	55	72	none	28	35	none
WS7027	0952004035	4146 36th Avenue Southwest	2	1	35	207	3	43	72	none	24	35	none
WS3006	0952003915	3600 Southwest Genesee Street	2	8	35	251	3	40	72	none	22	35	none
WS7000	0952003805	4158 37th Avenue Southwest	2	1	35	276	0	35	72	none	17	35	none
WS7002	0952003795	4150 37th Avenue Southwest	2	1	35	336	0	32	72	none	15	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6697	0952003685	4155 37th Avenue Southwest	2	1	35	310	0	33	72	none	16	35	none
WS6700	0952003676	4151 37th Avenue Southwest	2	1	35	360	0	32	72	none	14	35	none
WS6687	0952003565	4156 38th Avenue Southwest	2	1	35	351	0	32	72	none	14	35	none
WS6690	0952003555	4152 38th Avenue Southwest	2	1	35	400	0	31	72	none	13	35	none
WS6676	0952003445	4157 38th Avenue Southwest	2	1	35	385	0	31	72	none	13	35	none
WS6677	0952003435	4155 38th Avenue Southwest	2	1	35	421	0	31	72	none	12	35	none
WS6665	0952003295	4156 39th Avenue Southwest	2	1	35	435	0	30	72	none	12	35	none
WS6680	0952003425	4149 38th Avenue Southwest	2	1	35	456	0	30	72	none	11	35	none
WS6666	0952003285	4150 39th Avenue Southwest	2	2	35	471	0	30	72	none	11	35	none
WS2400	0952004705	4403 37th Avenue Southwest	2	1	35	216	0	39	72	none	21	35	none
WS2398	0952004715	4407 37th Avenue Southwest	2	1	35	179	0	43	72	none	24	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6590	0952004725	4413 37th Avenue Southwest	2	1	35	133	0	48	72	none	29	35	none
WS6587	0952004735	4417 37th Avenue Southwest	2	1	35	95	0	54	72	none	35	35	none
WS6586	0952004745	4421 37th Avenue Southwest	2	1	35	62	0	62	72	none	43	35	8
WS6585	0952004755	4427 37th Avenue Southwest	2	1	35	56	0	65	72	none	45	35	10
WS5145	0952004765	4431 37th Avenue Southwest	2	16	35	108	0	51	72	none	32	35	none
WS2396	0952004820	4402 38th Avenue Southwest	2	1	35	251	0	37	72	none	19	35	none
WS2394	0952004830	4406 38th Avenue Southwest	2	1	35	212	0	40	72	none	21	35	none
WS2392	0952004840	4412 38th Avenue Southwest	2	1	35	168	0	44	72	none	25	35	none
WS6584	0952004850	4416 38th Avenue Southwest	2	1	35	134	0	48	72	none	28	35	none
WS6583	0952004860	4420 38th Avenue Southwest	2	1	35	98	0	53	72	none	34	35	none
WS6582	0952004865	4422 38th Avenue Southwest	2	1	35	82	0	56	72	none	37	35	2

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6581	0952004875	4426 38th Avenue Southwest	2	1	35	69	0	59	72	none	41	35	6
WS6580	0952004885	4432 38th Avenue Southwest	2	1	35	74	0	58	72	none	39	35	4
WS5144	0952004895	4436 38th Avenue Southwest	2	1	35	108	0	51	72	none	32	35	none
WS5142	0952004915	4446 38th Avenue Southwest	2	1	35	167	0	44	72	none	25	35	none
WS5143	0952004905	4442 38th Avenue Southwest	2	2	35	137	0	47	72	none	28	35	none
WS5137	0952004935	4450 38th Avenue Southwest	2	2	35	275	0	35	72	none	17	35	none
WS5140	0952004930	3718 Southwest Oregon Street	2	2	35	268	0	36	72	none	18	35	none
WS5141	0952004925	3714 Southwest Oregon Street	2	3	35	274	0	35	72	none	17	35	none
WS6570	0952005095	4457 38th Avenue Southwest	2	1	35	238	0	38	72	none	19	35	none
WS6571	0952005085	4453 38th Avenue Southwest	2	1	35	197	0	41	72	none	22	35	none
WS6572	0952005075	4451 38th Avenue Southwest	2	1	35	165	0	44	72	none	25	35	none

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WS6573	0952005065	4441 38th Avenue Southwest	2	1	35	128	0	48	72	none	29	35	none
WS6574	0952005055	4437 38th Avenue Southwest	2	1	35	89	0	55	72	none	36	35	<1
WS6575	0952005045	4433 38th Avenue Southwest	2	1	35	81	0	56	72	none	38	35	3
WS6576	0952005035	4427 38th Avenue Southwest	2	1	35	92	0	54	72	none	35	35	<1
WS6577	0952005025	4423 38th Avenue Southwest	2	1	35	128	0	48	72	none	29	35	none
WS2384	0952005015	4417 38th Avenue Southwest	2	1	35	152	0	45	72	none	26	35	none
WS2386	0952005000	4411 38th Avenue Southwest	2	1	35	200	0	41	72	none	22	35	none
WS2388	0952004995	4407 38th Avenue Southwest	2	1	35	252	0	37	72	none	19	35	none
WS2390	0952004985	4403 38th Avenue Southwest	2	1	35	290	0	34	72	none	17	35	none
WS2382	0952005105	4402 39th Avenue Southwest	2	1	35	318	0	33	72	none	15	35	none
WS2380	0952005115	4406 39th Avenue Southwest	2	1	35	270	0	35	72	none	18	35	none

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WS6567	0952005145	4420 39th Avenue Southwest	2	1	35	152	0	45	72	none	26	35	none
WS6566	0952005155	4424 39th Avenue Southwest	2	1	35	130	0	48	72	none	29	35	none
WS6565	0952005160	4428 39th Avenue Southwest	2	1	35	113	0	51	72	none	31	35	none
WS6564	0952005165	4434 39th Avenue Southwest	2	1	35	89	0	55	72	none	36	35	<1
WS6563	0952005185	4436 39th Avenue Southwest	2	1	35	82	0	56	72	none	37	35	2
WS6562	0952005195	4440 39th Avenue Southwest	2	1	35	84	0	56	72	none	37	35	2
WS6561	0952005200	4442 39th Avenue Southwest	2	1	30	88	0	53	72	none	36	35	1
WS6560	0952005205	4446 39th Avenue Southwest	2	1	30	113	0	48	72	none	32	35	none
WS6557	0952005215	4448 39th Avenue Southwest	2	1	30	141	0	44	72	none	28	35	none
WS6555	0952005224	4452 39th Avenue Southwest	2	1	30	182	0	40	72	none	23	35	none
WS6554	0952005249	4456 39th Avenue Southwest	2	1	30	217	0	37	72	none	21	35	none

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WS2378	0952005125	4414 39th Avenue Southwest	2	2	35	251	0	37	72	none	19	35	none
WS2376	0952005135	4416 39th Avenue Southwest	2	2	35	204	0	40	72	none	22	35	none
WS2374	0952005270	4403 39th Avenue Southwest	2	1	35	356	0	32	72	none	14	35	none
WS2372	0952005280	4409 39th Avenue Southwest	2	2	35	313	0	33	72	none	16	35	none
WS6553	0952005290	4413 39th Avenue Southwest	2	1	35	265	0	36	72	none	18	35	none
WS2370	0952005300	4417 39th Avenue Southwest	2	1	30	228	0	36	72	none	20	35	none
WS2368	0952005305	4421 39th Avenue Southwest	2	1	30	189	0	39	72	none	23	35	none
WS2366	0952005320	4427 39th Avenue Southwest	2	1	30	148	0	44	72	none	27	35	none
WS6552	0952005330	4433 39th Avenue Southwest	2	1	30	91	0	52	72	none	36	35	<1
WS6551	0952005340	4437 39th Avenue Southwest	2	1	30	79	0	55	72	none	38	35	3
WS6547	0952005359	4447 39th Avenue Southwest	2	1	30	86	3	56	72	none	40	35	5

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WS6546	0952005370	4451 39th Avenue Southwest	2	1	30	131	3	49	72	none	32	35	none
WS6545	0952005380	4457 39th Avenue Southwest	2	1	30	175	3	44	72	none	27	35	none
WS6550	0952005349	4441 39th Avenue Southwest	2	2	30	72	3	59	72	none	43	35	8
WS6655	0952003175	4157 39th Avenue Southwest	2	1	35	468	0	30	72	none	11	35	none
WS6656	0952003165	4153 39th Avenue Southwest	2	1	35	508	0	29	72	none	10	35	none
WS6645	0952003055	4156 40th Avenue Southwest	2	1	30	489	0	29	72	none	10	35	none
WS6646	0952003045	4150 40th Avenue Southwest	2	1	35	539	0	29	72	none	9	35	none
WS6635	0952002935	4010 Southwest Genesee Street	2	1	30	533	3	32	72	none	12	35	none
WS2364	0952005390	4402 40th Avenue Southwest	2	1	30	383	0	31	72	none	13	35	none
WS2362	0952005400	4414 40th Avenue Southwest	2	1	30	319	0	33	72	none	15	35	none
WS6544	0952005415	4416 40th Avenue Southwest	2	1	30	288	3	37	72	none	19	35	none

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WS6543	0952005425	4418 40th Avenue Southwest	2	1	30	223	3	40	72	none	23	35	none
WS2360	0952005435	4422 40th Avenue Southwest	2	1	30	197	3	42	72	none	25	35	none
WS2356	0952005445	4426 40th Avenue Southwest	2	1	30	172	3	44	72	none	27	35	none
WS2354	0952005460	4432 40th Avenue Southwest	2	1	30	104	3	53	72	none	36	35	1
WS6542	0952005470	4438 40th Avenue Southwest	2	1	30	77	3	58	72	none	42	35	7
WS6541	0952005480	4442 40th Avenue Southwest	2	1	30	65	3	63	72	none	45	35	10
WS6540	0952005490	4446 40th Avenue Southwest	2	1	30	65	3	63	72	none	45	35	10
WS6537	0952005500	4452 40th Avenue Southwest	2	1	30	68	3	61	72	none	44	35	9
WS6536	0952005510	4456 40th Avenue Southwest	2	1	30	98	3	54	72	none	37	35	2
WS2330	0952005630	4457 40th Avenue Southwest	2	1	30	60	3	65	72	none	47	35	12
WS2332	0952005620	4453 40th Avenue Southwest	2	1	30	60	3	65	72	none	47	35	12

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WS2334	0952005610	4449 40th Avenue Southwest	2	1	30	75	3	59	72	none	42	35	7
WS2336	0952005600	4441 40th Avenue Southwest	2	1	30	96	3	54	72	none	38	35	3
WS2338	0952005590	4437 40th Avenue Southwest	2	1	30	120	3	50	72	none	34	35	none
WS6532	0952005580	4433 40th Avenue Southwest	2	1	30	157	3	46	72	none	29	35	none
WS6533	0952005570	4429 40th Avenue Southwest	2	1	30	206	3	41	72	none	24	35	none
WS2340	0952005560	4421 40th Avenue Southwest	2	1	30	245	3	38	72	none	22	35	none
WS2342	0952005550	4415 40th Avenue Southwest	2	1	30	301	3	36	72	none	19	35	none
WS2344	0952005545	4413 40th Avenue Southwest	2	1	30	316	3	36	72	none	18	35	none
WS2346	0952005540	4411 40th Avenue Southwest	2	1	30	337	3	35	72	none	17	35	none
WS2348	0952005535	4409 40th Avenue Southwest	2	1	30	362	3	35	72	none	16	35	none
WS6534	0952005530	4407 40th Avenue Southwest	2	1	30	383	3	34	72	none	16	35	none

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WS2350	0952005525	4405 40th Avenue Southwest	2	1	30	405	3	34	72	none	15	35	none
WS2352	0952005520	4403 40th Avenue Southwest	2	1	30	426	3	33	72	none	14	35	none
WS6535	0952005515	4401 40th Avenue Southwest	2	1	30	451	3	33	72	none	14	35	none
WS2326	0952005680	4424 41st Avenue Southwest	2	1	30	333	3	35	72	none	18	35	none
WS2324	0952005690	4426 41st Avenue Southwest	2	1	30	307	3	36	72	none	19	35	none
WS2322	0952005695	4430 41st Avenue Southwest	2	1	30	288	3	37	72	none	19	35	none
WS6531	0952005670	4434 41st Avenue Southwest	2	1	30	260	3	38	72	none	21	35	none
WS6530	0952005719	4436 41st Avenue Southwest	2	1	30	238	3	38	72	none	22	35	none
WS6527	0952005737	4440 41st Avenue Southwest	2	1	30	207	3	41	72	none	24	35	none
WS6526	0952005741	4446 41st Avenue Southwest	2	1	30	145	3	47	72	none	30	35	none
WS2320	0952005750	4452 41st Avenue Southwest	2	1	30	107	3	52	72	none	36	35	<1

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2318	0952005760	4456 41st Avenue Southwest	2	1	30	83	3	57	72	none	40	35	5
WS6524	0952005826	4431 B 41st Avenue Southwest	2	4	30	354	3	35	72	none	17	35	none
WS6522	0952005827	4429 B 41st Avenue Southwest	2	4	30	400	3	34	72	none	15	35	none
WS2314	0952005840	4437A 41st Avenue Southwest	2	2	30	332	3	36	72	none	18	35	none
WS2312	0952005841	4437B 41st Avenue Southwest	2	2	30	320	3	36	72	none	18	35	none
WS2310	0952005842	4437C 41st Avenue Southwest	2	2	30	312	3	36	72	none	18	35	none
WS2308	0952005843	4437D 41st Avenue Southwest	2	2	30	302	3	36	72	none	19	35	none
WS6517	0952005832	4441B 41st Avenue Southwest	2	2	30	345	3	35	72	none	17	35	none
WS6520	0952005831	4441A 41st Avenue Southwest	2	2	30	355	3	35	72	none	17	35	none
WS6521	0952005830	4439 41st Avenue Southwest	2	2	30	374	3	35	72	none	16	35	none
WS6516	0952005860	4449 B 41st Avenue Southwest	2	3	30	253	3	38	72	none	21	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6515	0952005861	4449 A 41st Avenue Southwest	2	3	30	274	3	37	72	none	20	35	none
WS2302	0952005862	4447 B 41st Avenue Southwest	2	3	30	292	3	37	72	none	19	35	none
WS2304	0952005863	4447 A 41st Avenue Southwest	2	3	30	304	3	36	72	none	19	35	none
WS2306	0952005850	4443 41st Avenue Southwest	2	1	30	298	3	36	72	none	19	35	none
WS6367	0952006630	4501 41st Avenue Southwest	2	3	30	176	3	44	72	none	27	35	none
WS6366	0952006631	4503 41st Avenue Southwest	2	3	30	171	3	44	72	none	27	35	none
WS6362	0952006632	4505 41st Avenue Southwest	2	3	30	166	3	45	72	none	28	35	none
WS6360	0952006633	4507 41st Avenue Southwest	2	3	30	164	3	45	72	none	28	35	none
WS6364	0952006635	4113 Southwest Oregon Street	2	6	30	231	3	39	72	none	23	35	none
WS6354	0952006638	4109 Southwest Oregon Street	2	6	30	218	3	40	72	none	24	35	none
WS60700	7942040000	4555 39th Avenue Southwest	2	100	30	522	3	32	72	none	12	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS60700	7942040000	4555 39th Avenue Southwest	2	80	30	362	0	32	72	none	13	35	none
WS60700	7942040000	4555 39th Avenue Southwest	2	40	30	363	0	32	72	none	13	35	none
WS5102	0952007165	4538 40th Avenue Southwest	2	1	30	372	0	32	72	none	13	35	none
WS5106	0952007152	4536B 40th Avenue Southwest	2	6	30	428	3	33	72	none	14	35	none
WS5104	0952007150	4534B 40th Avenue Southwest	2	6	30	373	3	35	72	none	16	35	none
WS5110	0952007141	4530 B 40th Avenue Southwest	2	6	30	421	3	34	72	none	15	35	none
WS5107	0952007137	4530 D 40th Avenue Southwest	2	6	30	372	3	35	72	none	16	35	none
WS5113	0952007125	4526 40th Avenue Southwest	2	1	30	356	3	35	72	none	17	35	none
WS5114	0952007120	4522 40th Avenue Southwest	2	1	30	334	3	35	72	none	18	35	none
WS5115	0952007105	4518 40th Avenue Southwest	2	3	30	295	3	36	72	none	19	35	none
WS5116	0952007090	4514 40th Avenue Southwest	2	1	30	274	3	37	72	none	20	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5122	0952007080	4508 40th Avenue Southwest	2	1	30	248	3	38	72	none	22	35	none
WS5125	0952007065	4506 40th Avenue Southwest	2	1	30	225	3	39	72	none	23	35	none
WS5130	0952007055	3955 Southwest Oregon Street	2	6	30	208	3	41	72	none	24	35	none
WS5132	0952007057	3951 Southwest Oregon Street	2	6	30	225	3	39	72	none	23	35	none
WS5127	0952007069	4506 A 40th Avenue Southwest	2	4	30	239	3	38	72	none	22	35	none
WS5124	0952007082	4510 A 40th Avenue Southwest	2	4	30	273	3	37	72	none	20	35	none
WS5117	0952007091	4512A 40th Avenue Southwest	2	6	30	311	3	36	72	none	18	35	none
WS6396	0952006905	4503 40th Avenue Southwest	2	1	30	118	3	51	72	none	34	35	none
WS6395	0952006915	4507 40th Avenue Southwest	2	1	30	154	3	46	72	none	29	35	none
WS6394	0952006925	4511 40th Avenue Southwest	2	1	30	172	3	44	72	none	27	35	none
WS3004	0952006906	4505 A 40th Avenue Southwest	2	4	30	72	3	59	72	none	43	35	8

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS6385	0952006916	4505 C 40th Avenue Southwest	2	4	30	86	3	56	72	none	40	35	5
WS6382	0952006929	4513 B 40th Avenue Southwest	2	6	30	136	3	48	72	none	31	35	none
WS6381	0952006935	4517 40th Avenue Southwest	2	4	30	150	3	46	72	none	30	35	none
WS6380	0952006939	4521 A 40th Avenue Southwest	2	6	30	142	3	47	72	none	31	35	none
WS6393	0952006941	4523 A 40th Avenue Southwest	2	6	30	186	3	43	72	none	26	35	none
WS6376	0952006953	4529 A 40th Avenue Southwest	2	4	30	154	3	46	72	none	29	35	none
WS6391	0952006957	4527 A 40th Avenue Southwest	2	4	30	201	3	41	72	none	25	35	none
WS6374	0952006961	4533 A 40th Avenue Southwest	2	4	30	164	3	45	72	none	28	35	none
WS6370	0952006979	4539 B 40th Avenue Southwest	2	4	30	194	0	39	72	none	22	35	none
WS6387	0952006965	4531 40th Avenue Southwest	2	2	30	215	3	40	72	none	24	35	none
WS6386	0952006975	4537 40th Avenue Southwest	2	2	30	236	0	35	72	none	19	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS5096	0952006989	4543 B 40th Avenue Southwest	2	3	30	192	0	39	72	none	23	35	none
WS5101	0952006985	4541 40th Avenue Southwest	2	2	30	242	0	35	72	none	19	35	none
WS5094	0952006999	4547 B 40th Avenue Southwest	2	3	30	192	0	39	72	none	23	35	none
WS5100	0952006995	4545 40th Avenue Southwest	2	2	30	236	0	36	72	none	19	35	none
WS51000	1333100000	4100 Southwest Alaska Street	2	48	30	70	0	57	72	none	40	35	5
WS51000	1333100000	4100 Southwest Alaska Street	2	100	30	274	0	34	72	none	17	35	none
WS2262	0952006845	4532 41st Avenue Southwest	2	1	30	77	3	58	72	none	42	35	7
WS2280	0952006815	4520A 41st Avenue Southwest	2	5	30	63	3	64	72	none	46	35	11
WS7582	0952006817	4520C 41st Avenue Southwest	2	See WS2280	30	63	3	64	72	none	46	35	11
WS7583	0952006816	4520B 41st Avenue Southwest	2	See WS2280	30	63	3	64	72	none	46	35	11
WS7584	0952006813	4518A 41st Avenue Southwest	2	See WS2280	30	63	3	64	72	none	46	35	11

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS7585	0952006814	4518B 41st Avenue SW	2	See WS2280	30	63	3	64	72	none	46	35	11
WS2282	0952006805	4514 41st Avenue Southwest	2	1	30	63	3	64	72	none	46	35	11
WS2284	0952006795	4512 41st Avenue Southwest	2	1	30	63	3	63	72	none	46	35	11
WS2286	0952006789	4504 41st Avenue Southwest	2	3	30	62	3	64	72	none	46	35	11
WS2290	0952006775	4019 Southwest Oregon Street	2	2	30	61	3	65	72	none	46	35	11
WS2272	0952006838	4528 B 41st Avenue Southwest	2	8	30	105	3	53	72	none	36	35	<1
WS2264	0952006836	4526 B 41st Avenue Southwest	2	8	30	61	3	64	72	none	46	35	11
WS2268	0952006823	4522 B 41st Avenue Southwest	2	4	30	63	3	64	72	none	46	35	11
WS2276,	0952006825	4524 B 41st Avenue Southwest	2	4	30	103	3	53	72	none	36	35	1
WS2278	0952006827	4524 A 41st Avenue Southwest	2	See WS2276	30	103	3	53	72	none	36	35	1
WS2246	0952006700	4525 41st Avenue Southwest	2	48	30	86	3	56	72	none	40	35	5

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS2248	0952006680	4519 41st Avenue Southwest	2	See WS2246	30	86	3	56	72	none	40	35	5
WS2250	0952006660	4515 41st Avenue Southwest	2	See WS2246	30	86	3	56	72	none	40	35	5
WS2186	0952006510	4502 42nd Avenue Southwest	2	96	30	299	3	36	72	none	19	35	none
WS2176	0952006560	4526 42nd Avenue Southwest	2	1	30	266	3	37	72	none	21	35	none
WS2174	0952006565	4532 42nd Avenue Southwest	2	32	30	277	3	37	72	none	20	35	none
WS60600	1591920000	4527 41st Avenue Southwest	2	6	30	122	3	50	72	none	33	35	none
WS5086	0952006718	4533 C 41st Avenue Southwest	2	3	30	125	0	47	72	none	30	35	none
WS5083	0952006728	4535 C 41st Avenue Southwest	2	3	30	123	0	47	72	none	30	35	none
WS1006	7579200205	4715 42nd Avenue Southwest	2	160	55	367	0	38	72	none	19	35	none
WS2162	0952006465	4545 42nd Avenue Southwest	2	64	30	378	0	31	72	none	13	35	none
WS6351	0952006385	4505 42nd Avenue Southwest	2	36	30	428	3	33	72	none	14	35	none

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
WS1030	0952007545	4550 Fauntleroy Way Southwest	3	1	30	785	3	28	78	none	8	40	none
WS12006	6126600005	4700 38th Avenue Southwest	2	1	30	1024	0	23	72	none	2	35	none

* As described in the introduction to Chapter 2, Alternatives Considered, of the Draft Environmental Impact Statement, at the time the Sound Transit Board identified alternatives for study in the Draft Environmental Impact Statement, some alternatives were anticipated to require third-party funding based on early cost estimates. The asterisk identifies these alternatives and the alternatives that would only connect to these alternatives in adjacent segments.

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-19. Summary of Vibration Analysis – 4th Avenue Shallow Alternative (CID-1a)*

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD10103	not available	not available	3	1	55	263	2	41	78	none	8	40	none
BD10098	0942001010	500 5th Avenue	2	1	55	203	2	43	72	none	15	35	none
BD12126	0942000860	516 3rd Avenue	3	1	55	257	2	41	78	none	9	40	none
BD60100	8653700000	108 5th Avenue South	2	50	55	368	0	36	72	none	-3	35	none
BD2030	5247801370	308 4th Avenue South	2	84	55	97	0	57	72	none	34	35	none
BD2028	5247801380	400 South Jackson Street	2	72	55	99	0	57	72	none	34	35	none
BD1012	5247801655	504 5th Avenue South	2	48	30	350	0	25	72	none	-4	35	none
BD1010	5247801665	510 5th Avenue South	2	60	30	349	0	25	72	none	-4	35	none
BD50000	8849050000	511 South Weller Street	2	60	55	356	0	36	72	none	-2	35	none
BD50000	8849050000	511 South Weller Street	2	24	55	361	0	36	72	none	-2	35	none
BD50000	8849050000	511 South Weller Street	2	24	55	367	0	36	72	none	-3	35	none
BD50000	8849050000	511 South Weller Street	2	24	55	469	0	34	72	none	-9	35	none

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD50000	8849050000	511 South Weller Street	2	24	55	482	0	34	72	none	-10	35	none
BD1006	7669800045	815 Seattle Boulevard South	3	1	45	373	0	60	78	none	15	40	none

* As described in the introduction to Chapter 2, Alternatives Considered, of the Draft Environmental Impact Statement, at the time the Sound Transit Board identified alternatives for study in the Draft Environmental Impact Statement, some alternatives were anticipated to require third-party funding based on early cost estimates. The asterisk identifies these alternatives and the alternatives that would only connect to these alternatives in adjacent segments.

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-20. Summary of Vibration Analysis – 4th Avenue Deep Station Option (CID-1b)*

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD10103	not available	not available	3	1	35	300	3	33	78	none	3	40	none
BD10098	0942001010	500 5th Avenue	2	1	35	236	3	36	72	none	9	35	none
BD12126	0942000860	516 3rd Avenue	3	1	35	310	3	33	78	none	2	40	none
BD60100	8653700000	108 5th Avenue South	2	50	55	388	0	36	72	none	-4	35	none
BD2030	5247801370	308 4th Avenue South	2	84	55	185	0	42	72	none	16	35	none
BD2028	5247801380	400 South Jackson Street	2	72	55	196	0	42	72	none	14	35	none
BD1012	5247801655	504 5th Avenue South	2	48	30	389	0	24	72	none	-7	35	none
BD1010	5247801665	510 5th Avenue South	2	60	30	388	0	24	72	none	-7	35	none
BD50000	8849050000	511 South Weller Street	2	60	55	394	0	36	72	none	-5	35	none
BD50000	8849050000	511 South Weller Street	2	24	55	398	0	35	72	none	-5	35	none
BD50000	8849050000	511 South Weller Street	2	24	55	402	0	35	72	none	-5	35	none

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD50000	8849050000	511 South Weller Street	2	24	55	496	0	33	72	none	-11	35	none
BD50000	8849050000	511 South Weller Street	2	24	55	510	0	33	72	none	-11	35	none
BD1006	7669800045	815 Seattle Boulevard South	3	1	55	557	0	32	78	none	-14	40	none
BD5014	5247801775	718 6th Avenue South	2	50	55	684	0	56	72	none	8	35	none
BD5011	7666202690	811 Maynard Avenue South	2	1	55	802	0	55	72	none	6	35	none
BD50000	8849050000	511 South Weller Street	2	24	55	510	0	33	72	none	-11	35	none
BD50000	8849050000	511 South Weller Street	2	24	55	496	0	33	72	none	-11	35	none
BD50000	8849050000	511 South Weller Street	2	60	55	394	0	36	72	none	-5	35	none

* As described in the introduction to Chapter 2, Alternatives Considered, of the Draft Environmental Impact Statement, at the time the Sound Transit Board identified alternatives for study in the Draft Environmental Impact Statement, some alternatives were anticipated to require third-party funding based on early cost estimates. The asterisk identifies these alternatives and the alternatives that would only connect to these alternatives in adjacent segments.

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-21. Summary of Vibration Analysis – 5th Avenue Shallow Alternative (CID-2a)

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD10103	not available	not available	3	1	45	220	0	44	78	none	10	40	none
BD10098	0942001010	500 5th Avenue	2	1	45	135	0	48	72	none	24	35	none
BD12126	0942000860	516 3rd Avenue	3	1	45	392	2	41	78	none	-4	40	none
BD60100	8653700000	108 5th Avenue South	2	50	45	121	2	52	72	none	29	35	none
BD2030	5247801370	308 4th Avenue South	2	84	55	295	0	38	72	none	3	35	none
BD2028	5247801380	400 South Jackson Street	2	72	55	276	1	40	72	none	6	35	none
BD1012	5247801655	504 5th Avenue South	2	48	30	90	0	53	72	none	34	35	none
BD1010	5247801665	510 5th Avenue South	2	60	30	89	0	53	72	none	35	35	none
BD50000	8849050000	511 South Weller Street	2	60	35	89	0	55	72	none	34	35	none
BD50000	8849050000	511 South Weller Street	2	24	35	90	0	55	72	none	34	35	none
BD50000	8849050000	511 South Weller Street	2	24	35	90	3	58	72	none	37	35	2

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD50000	8849050000	511 South Weller Street	2	24	35	152	3	43	72	none	22	35	none
BD50000	8849050000	511 South Weller Street	2	24	35	165	0	38	72	none	17	35	none
BD1006	7669800045	815 Seattle Boulevard South	3	1	35	119	3	50	78	none	29	40	none
BD5014	5247801775	718 6th Avenue South	2	50	35	246	3	54	72	none	20	35	none
BD5011	7666202690	811 Maynard Avenue South	2	1	35	189	3	57	72	none	24	35	none
BD50000	8849050000	511 South Weller Street	2	24	35	165	0	38	72	none	17	35	none
BD50000	8849050000	511 South Weller Street	2	24	35	152	3	43	72	none	22	35	none
BD50000	8849050000	511 South Weller Street	2	60	35	89	0	55	72	none	34	35	none

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-22. Summary of Vibration Analysis – 5th Avenue Shallow Alternative (CID-2a) when Connecting to the 6th Avenue/Mercer Street Alternative DT-2

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD10103	not available	not available	3	1	55	283	1	40	78	none	6	40	none
BD10098	0942001010	500 5th Avenue	2	1	55	216	1	42	72	none	13	35	none
BD12126	0942000860	516 3rd Avenue	3	1	55	560	1	34	78	none	-12	40	none
BD60100	8653700000	108 5th Avenue South	2	50	55	81	0	62	72	none	40	35	5
BD2030	5247801370	308 4th Avenue South	2	84	55	284	0	38	72	none	4	35	none
BD2028	5247801380	400 South Jackson Street	2	72	55	266	1	40	72	none	7	35	none
BD1012	5247801655	504 5th Avenue South	2	48	30	90	0	54	72	none	34	35	none
BD1010	5247801665	510 5th Avenue South	2	60	30	89	0	54	72	none	35	35	none
BD50000	8849050000	511 South Weller Street	2	60	35	89	0	55	72	none	34	35	none
BD50000	8849050000	511 South Weller Street	2	24	35	90	0	55	72	none	34	35	none
BD50000	8849050000	511 South Weller Street	2	24	35	90	3	58	72	none	37	35	2

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD50000	8849050000	511 South Weller Street	2	24	35	152	3	43	72	none	22	35	none
BD50000	8849050000	511 South Weller Street	2	24	35	165	0	38	72	none	17	35	none
BD1006	7669800045	815 Seattle Boulevard South	3	1	35	119	3	50	78	none	29	40	none
BD5014	5247801775	718 6th Avenue South	2	50	35	246	3	54	72	none	20	35	none
BD5011	7666202690	811 Maynard Avenue South	2	1	35	189	3	57	72	none	24	35	none
BD50000	8849050000	511 South Weller Street	2	24	35	165	0	38	72	none	17	35	none
BD50000	8849050000	511 South Weller Street	2	24	35	152	3	43	72	none	22	35	none
BD50000	8849050000	511 South Weller Street	2	60	35	89	0	55	72	none	34	35	none

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-23. Summary of Vibration Analysis – 5th Avenue Shallow Alternative Diagonal Station Option (CID-2a Diagonal)

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD2030	5247801370	308 4th Avenue South	2	84	55	193	0	42	72	none	15	35	none
BD2028	5247801380	400 South Jackson Street	2	72	55	170	3	46	72	none	21	35	none
BD1012	5247801655	504 5th Avenue South	2	48	30	119	0	45	72	none	26	35	none
BD1010	5247801665	510 5th Avenue South	2	60	30	127	0	43	72	none	24	35	none
BD50000	8849050000	511 South Weller Street	2	60	35	89	2	57	72	none	37	35	2
BD50000	8849050000	511 South Weller Street	2	24	35	213	2	36	72	none	11	35	none
BD50000	8849050000	511 South Weller Street	2	24	35	222	2	35	72	none	10	35	none
BD50000	8849050000	511 South Weller Street	2	24	35	122	2	48	72	none	27	35	none
BD50000	8849050000	511 South Weller Street	2	24	35	98	2	54	72	none	34	35	none
BD1006	7669800045	815 Seattle Boulevard South	3	1	35	190	0	34	78	none	12	40	none
BD5014	5247801775	718 6th Avenue South	2	50	35	96	2	55	72	none	34	35	none

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD5011	7666202690	811 Maynard Avenue South	2	1	35	117	0	47	72	none	26	35	none
BD80000	2662650000	510 6th Avenue South	2	24	35	116	0	48	72	none	27	35	none
BD7012	5247801910	515 Maynard Avenue South	2	0	35	203	0	34	72	none	11	35	none
BD7457	5247801900	525 Maynard Avenue South	2	0	35	203	0	34	72	none	11	35	none
BD7010	5247801865	607 Maynard Avenue South	2	0	35	144	2	44	72	none	23	35	none

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-24. Summary of Vibration Analysis – 5th Avenue Deep Station Option (CID-2b)

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD10103	not available	not available	3	1	55	267	0	39	78	none	6	40	none
BD10098	0942001010	500 5th Avenue	2	1	55	200	2	43	72	none	23	35	none
BD12126	0942000860	516 3rd Avenue	3	1	55	410	2	37	78	none	2	40	none
BD60100	8653700000	108 5th Avenue South	2	50	55	190	2	43	72	none	25	35	none
BD2030	5247801370	308 4th Avenue South	2	84	55	325	0	37	72	none	7	35	none
BD2028	5247801380	400 South Jackson Street	2	72	55	306	0	38	72	none	9	35	none
BD1012	5247801655	504 5th Avenue South	2	48	30	179	0	34	72	none	23	35	none
BD1010	5247801665	510 5th Avenue South	2	60	30	178	0	34	72	none	23	35	none
BD50000	8849050000	511 South Weller Street	2	60	30	178	3	37	72	none	26	35	none
BD50000	8849050000	511 South Weller Street	2	24	30	177	3	37	72	none	26	35	none
BD50000	8849050000	511 South Weller Street	2	24	30	176	3	37	72	none	26	35	none

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD50000	8849050000	511 South Weller Street	2	24	30	200	3	34	72	none	22	35	none
BD50000	8849050000	511 South Weller Street	2	24	30	219	3	32	72	none	20	35	none
BD1006	7669800045	815 Seattle Boulevard South	3	1	40	188	3	41	78	none	25	40	none
BD5014	5247801775	718 6th Avenue South	2	50	40	206	3	58	72	none	26	35	none
BD5011	7666202690	811 Maynard Avenue South	2	1	40	181	3	60	72	none	28	35	none
BD50000	8849050000	511 South Weller Street	2	24	30	219	3	32	72	none	20	35	none
BD50000	8849050000	511 South Weller Street	2	24	30	200	3	34	72	none	22	35	none
BD50000	8849050000	511 South Weller Street	2	60	30	178	3	37	72	none	26	35	none

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-25. Summary of Vibration Analysis – Preferred 5th Avenue/Harrison Street Alternative (DT-1)

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD10112	0942000275	1000 4th Avenue	3	1	55	120	3	54	78	none	31	40	none
BD5072	0942000210	400 Spring Street	2	1	55	227	0	40	72	none	10	35	none
BD1084	0942000265	1100 5th Avenue	2	1	55	167	0	43	72	none	19	35	none
BD60400	7137830000	1340 4th Avenue	2	1	55	158	0	44	72	none	20	35	none
BD5073	0942000165	411 Seneca Street	2	1	55	225	0	40	72	none	11	35	none
BD60400	7137830000	1340 4th Avenue	1	1	55	153	0	Category 1	other	Category 1	Category 1	other	Category 1
BD2060	1975700255	1415 5th Avenue	2	1	55	153	0	45	72	none	21	35	none
BD80800	7628750000	1500 4th Avenue	2	24	30	207	0	30	72	none	10	35	none
BD2084	0659000475	1900 5th Avenue	2	1	55	147	0	46	72	none	22	35	none
BD1132	0659000610	1942 Westlake Avenue	2	1	55	135	0	48	72	none	25	35	none
BD3054	0660000575	2030 8th Avenue	2	355	55	146	10	56	72	none	33	35	none
BD1154	0660000540	2120 Westlake Avenue	2	396	30	113	5	52	72	none	33	35	none
BD60900	8729740000	2200 Westlake Avenue	2	33	30	147	0	39	72	none	20	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1164	1986200331	120 Westlake Avenue North	2	208	35	111	0	49	72	none	28	35	none
BD5141	1986200105	214 9th Avenue North	2	129	35	119	3	50	72	none	29	35	none
BD2108	1986200155	900 Thomas Street	3	1	35	107	3	53	78	none	32	40	none
BD1192	1988201605	430 8th Avenue North	2	211	35	175	3	39	72	none	18	35	none
BD2126	1988201380	400 Dexter Avenue North	2	1	35	130	3	47	72	none	26	35	none
BD5171	1991200005	325 5th Avenue North	1	1	45	207	0	Category 1	other	Category 1	Category 1	other	Category 1
BD1222	1985200010	305 Harrison Street	1	1	30	102	0	Category 1	other	Category 1	Category 1	other	Category 1
BD1224	1988200190	100 Republican Street	2	275	55	117	0	52	72	none	29	35	none
BD1222	1985200010	305 Harrison Street	1	1	55	111	0	Category 1	other	Category 1	Category 1	other	Category 1
BD1228	1988200055	505 1st Avenue North	2	1	55	117	0	52	72	none	29	35	none
BD1234	1989201125	425 Queen Anne Avenue North	2	1	55	112	0	53	72	none	30	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1236	1990200480	511 Queen Anne Avenue North	1	1	55	138	0	Category 1	other	Category 1	Category 1	other	Category 1
BD1216	1988200705	401 Mercer Street	1	1	45	354	0	Category 1	other	Category 1	Category 1	other	Category 1
BD1174	1986200135	307 Westlake Avenue North	1	1	35	112	3	Category 1	other	Category 1	Category 1	other	Category 1
BD1244	1989200650	429 2nd Avenue West	2	127	55	102	1	56	72	none	34	35	none
BD10142	1988200440	201 Mercer Street	1	1	45	167	2	Category 1	other	Category 1	Category 1	other	Category 1
BD10144	1988200250	155 Mercer Street	1	1	30	121	0	Category 1	other	Category 1	Category 1	other	Category 1
BD12168	1988200700	363 Mercer Street	1	1	45	347	0	Category 1	other	Category 1	Category 1	other	Category 1
BD10142	1988200440	201 Mercer Street	1	1	45	278	2	Category 1	other	Category 1	Category 1	other	Category 1
BD10142	1988200440	201 Mercer Street	1	1	45	205	2	Category 1	other	Category 1	Category 1	other	Category 1
BD1222	1985200010	305 Harrison Street	1	1	45	94	2	Category 1	other	Category 1	Category 1	other	Category 1
BD3034	0942000430	515 Madison Street	2	1	30	298	0	26	72	none	0	35	none
BD1084	0942000265	1100 5th Avenue	2	1	55	213	0	41	72	none	12	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD3038	0942000235	1113 6th Avenue	2	1	55	310	0	38	72	none	2	35	none
BD1092	1975700006	1217 6th Avenue	3	1	55	303	0	38	78	none	2	40	none
BD1104	1976700095	1400 6th Avenue	2	1	55	372	0	36	72	none	-3	35	none
BD1132	0659000610	1942 Westlake Avenue	2	1	55	167	0	43	72	none	19	35	none
BD3054	0660000575	2030 8th Avenue	2	355	55	220	5	46	72	none	16	35	none
BD3058	0660000545	820 Lenora Street	2	396	30	237	0	28	72	none	7	35	none
BD60900	8729740000	2200 Westlake Avenue	2	33	30	262	0	27	72	none	4	35	none
BD60900	8729740000	2200 Westlake Avenue	2	1	30	293	0	26	72	none	1	35	none
BD5137	0660001420	1000 Lenora Street	3	1	30	458	0	22	78	none	-12	40	none
BD3066	1986200310	111 Terry Avenue North	2	461	35	294	0	31	72	none	0	35	none
BD3068	1986200305	975 John Street	2	145	35	330	0	30	72	none	-3	35	none
BD3090	1983200200	401 Terry Avenue North	3	1	35	727	3	26	78	none	-21	40	none
BD3112	1988201480	850 Republican Street	1	1	35	894	3	Category 1	other	Category 1	Category 1	other	Category 1

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1194	1988201485	850 Republican Street	1	1	35	738	3	Category 1	other	Category 1	Category 1	other	Category 1
BD1194	1988201485	850 Republican Street	1	1	35	675	3	Category 1	other	Category 1	Category 1	other	Category 1
BD5154	1988201410	not available	1	1	35	731	3	Category 1	other	Category 1	Category 1	other	Category 1
BD1202	1988201450	750 Republican Street	1	1	35	691	3	Category 1	other	Category 1	Category 1	other	Category 1
BD7133	4088803385	601 Westlake Avenue North	1	1	35	1129	3	Category 1	other	Category 1	Category 1	other	Category 1
BD3118	2249000170	601 Roy Street	2	1	45	1008	2	32	72	none	-28	35	none
BD3122	5458300425	557 Roy Street	3	1	45	1045	0	30	78	none	-31	40	none
BD5167	5457801400	403 Roy Street	2	30	45	869	0	32	72	none	-26	35	none
BD1216	1988200705	401 Mercer Street	1	1	45	585	0	Category 1	other	Category 1	Category 1	other	Category 1
BD12168	1988200700	363 Mercer Street	1	1	45	583	0	Category 1	other	Category 1	Category 1	other	Category 1
BD10142	1988200440	201 Mercer Street	1	1	45	493	2	Category 1	other	Category 1	Category 1	other	Category 1
BD10142	1988200440	201 Mercer Street	1	1	45	392	2	Category 1	other	Category 1	Category 1	other	Category 1
BD10142	1988200440	201 Mercer Street	1	1	45	350	2	Category 1	other	Category 1	Category 1	other	Category 1
BD10144	1988200250	155 Mercer Street	1	1	30	316	0	Category 1	other	Category 1	Category 1	other	Category 1

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD3146	1988200240	105 Mercer Street	2	24	55	464	0	34	72	none	-9	35	none
BD7271	3879900005	15 Roy Street	3	1	55	651	0	31	78	none	-18	40	none
BD61500	2301650000	531 Queen Anne Avenue North	2	34	55	455	0	34	72	none	-9	35	none
BD3172	3879900570	118 West Mercer Street	2	2	55	536	1	33	72	none	-12	35	none
BD60400	7137830000	1340 4th Avenue	1	1	55	201	0	Category 1	other	Category 1	Category 1	other	Category 1
BD80500	2141290000	700 Union Street	1	1	55	679	0	Category 1	other	Category 1	Category 1	other	Category 1
BD1174	1986200135	307 Westlake Avenue North	1	1	35	261	3	Category 1	other	Category 1	Category 1	other	Category 1
BD5204	1990200470	513 Queen Anne Avenue North	1	1	55	175	0	Category 1	other	Category 1	Category 1	other	Category 1
BD10098	0942001010	500 5th Avenue	2	1	45	177	0	46	72	none	16	35	none
BD12126	0942000860	516 3rd Avenue	3	1	45	457	2	39	78	none	-8	40	none
BD3090	1983200200	401 Terry Avenue North	1	1	35	685	3	Category 1	other	Category 1	Category 1	other	Category 1
BD2126	1988201380	400 Dexter Avenue North	1	1	35	152	3	Category 1	other	Category 1	Category 1	other	Category 1

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD3076	1986200255	219 Terry Avenue North	1	3	35	364	3	Category 1	other	Category 1	Category 1	other	Category 1

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-26. Summary of Vibration Analysis – 6th Avenue/Mercer Street Alternative (DT-2)

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD10112	0942000275	1000 4th Avenue	3	1	55	398	0	35	78	none	-5	40	none
BD5072	0942000210	400 Spring Street	2	1	30	515	0	21	72	none	-15	35	none
BD1084	0942000265	1100 5th Avenue	2	1	30	327	0	25	72	none	-2	35	none
BD60400	7137830000	1340 4th Avenue	2	1	55	371	0	36	72	none	-3	35	none
BD5073	0942000165	411 Seneca Street	2	1	30	511	0	21	72	none	-14	35	none
BD60400	7137830000	1340 4th Avenue	1	1	55	327	0	Category 1	other	Category 1	Category 1	other	Category 1
BD2060	1975700255	1415 5th Avenue	2	1	55	403	0	35	72	none	-5	35	none
BD80800	7628750000	1500 4th Avenue	2	24	55	494	0	34	72	none	-11	35	none
BD2084	0659000475	1900 5th Avenue	2	1	55	288	3	41	72	none	6	35	none
BD1132	0659000610	1942 Westlake Avenue	2	1	55	143	3	49	72	none	26	35	none
BD3054	0660000575	2030 8th Avenue	2	355	55	164	0	43	72	none	19	35	none
BD1154	0660000540	2120 Westlake Avenue	2	396	55	235	0	40	72	none	9	35	none
BD60900	8729740000	2200 Westlake Avenue	2	33	55	199	0	41	72	none	14	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1164	1986200331	120 Westlake Avenue North	2	208	30	287	0	26	72	none	1	35	none
BD5141	1986200105	214 9th Avenue North	2	129	45	500	0	37	72	none	-12	35	none
BD2108	1986200155	900 Thomas Street	3	1	45	570	0	35	78	none	-16	40	none
BD1192	1988201605	430 8th Avenue North	2	211	45	745	3	36	72	none	-20	35	none
BD2126	1988201380	400 Dexter Avenue North	2	1	45	892	3	34	72	none	-24	35	none
BD5171	1991200005	325 5th Avenue North	1	1	45	1025	0	Category 1	other	Category 1	Category 1	other	Category 1
BD1222	1985200010	305 Harrison Street	1	1	45	508	2	Category 1	other	Category 1	Category 1	other	Category 1
BD1224	1988200190	100 Republican Street	2	275	30	441	0	23	72	none	-11	35	none
BD1222	1985200010	305 Harrison Street	1	1	30	508	0	Category 1	other	Category 1	Category 1	other	Category 1
BD1228	1988200055	505 1st Avenue North	2	1	30	440	0	23	72	none	-10	35	none
BD1234	1989201125	425 Queen Anne Avenue North	2	1	55	511	0	33	72	none	-12	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1236	1990200480	511 Queen Anne Avenue North	1	1	55	377	0	Category 1	other	Category 1	Category 1	other	Category 1
BD1216	1988200705	401 Mercer Street	1	1	45	446	0	Category 1	other	Category 1	Category 1	other	Category 1
BD1174	1986200135	307 Westlake Avenue North	1	1	45	458	0	Category 1	other	Category 1	Category 1	other	Category 1
BD1244	1989200650	429 2nd Avenue West	2	127	55	502	1	35	72	none	-10	35	none
BD10142	1988200440	201 Mercer Street	1	1	45	356	2	Category 1	other	Category 1	Category 1	other	Category 1
BD10144	1988200250	155 Mercer Street	1	1	45	410	2	Category 1	other	Category 1	Category 1	other	Category 1
BD12168	1988200700	363 Mercer Street	1	1	45	377	0	Category 1	other	Category 1	Category 1	other	Category 1
BD10142	1988200440	201 Mercer Street	1	1	45	383	2	Category 1	other	Category 1	Category 1	other	Category 1
BD10142	1988200440	201 Mercer Street	1	1	45	359	0	Category 1	other	Category 1	Category 1	other	Category 1
BD1222	1985200010	305 Harrison Street	1	1	45	512	2	Category 1	other	Category 1	Category 1	other	Category 1
BD3034	0942000430	515 Madison Street	2	1	55	207	0	41	72	none	13	35	none
BD1084	0942000265	1100 5th Avenue	2	1	30	248	0	28	72	none	5	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD3038	0942000235	1113 6th Avenue	2	1	30	185	0	33	72	none	14	35	none
BD1092	1975700006	1217 6th Avenue	3	1	55	171	0	43	78	none	18	40	none
BD1104	1976700095	1400 6th Avenue	2	1	55	150	0	45	72	none	22	35	none
BD1132	0659000610	1942 Westlake Avenue	2	1	55	123	3	53	72	none	30	35	none
BD3054	0660000575	2030 8th Avenue	2	355	55	128	0	49	72	none	26	35	none
BD3058	0660000545	820 Lenora Street	2	396	55	131	0	49	72	none	26	35	none
BD60900	8729740000	2200 Westlake Avenue	2	33	55	130	0	49	72	none	26	35	none
BD60900	8729740000	2200 Westlake Avenue	2	1	55	127	0	50	72	none	27	35	none
BD5137	0660001420	1000 Lenora Street	3	1	55	190	0	42	78	none	15	40	none
BD3066	1986200310	111 Terry Avenue North	2	461	30	128	0	43	72	none	24	35	none
BD3068	1986200305	975 John Street	2	145	30	122	5	50	72	none	30	35	none
BD3090	1983200200	401 Terry Avenue North	3	1	45	102	3	57	78	none	34	40	none
BD3112	1988201480	850 Republican Street	1	1	45	102	3	Category 1	other	Category 1	Category 1	other	Category 1

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1194	1988201485	850 Republican Street	1	1	45	188	3	Category 1	other	Category 1	Category 1	other	Category 1
BD1194	1988201485	850 Republican Street	1	1	45	273	3	Category 1	other	Category 1	Category 1	other	Category 1
BD5154	1988201410	not available	1	1	45	243	3	Category 1	other	Category 1	Category 1	other	Category 1
BD1202	1988201450	750 Republican Street	1	1	45	292	3	Category 1	other	Category 1	Category 1	other	Category 1
BD7133	4088803385	601 Westlake Avenue North	1	1	45	221	3	Category 1	other	Category 1	Category 1	other	Category 1
BD5167	5457801400	403 Roy Street	2	30	45	148	0	47	72	none	21	35	none
BD1216	1988200705	401 Mercer Street	1	1	45	213	0	Category 1	other	Category 1	Category 1	other	Category 1
BD12168	1988200700	363 Mercer Street	1	1	45	152	0	Category 1	other	Category 1	Category 1	other	Category 1
BD10142	1988200440	201 Mercer Street	1	1	45	169	2	Category 1	other	Category 1	Category 1	other	Category 1
BD10142	1988200440	201 Mercer Street	1	1	45	177	0	Category 1	other	Category 1	Category 1	other	Category 1
BD10142	1988200440	201 Mercer Street	1	1	45	175	2	Category 1	other	Category 1	Category 1	other	Category 1
BD10144	1988200250	155 Mercer Street	1	1	45	193	2	Category 1	other	Category 1	Category 1	other	Category 1
BD7271	3879900005	15 Roy Street	3	1	30	190	5	37	78	none	18	40	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD61500	2301650000	531 Queen Anne Avenue North	2	34	55	115	10	62	72	none	39	35	4
BD60400	7137830000	1340 4th Avenue	1	1	55	225	0	Category 1	other	Category 1	Category 1	other	Category 1
BD80500	2141290000	700 Union Street	1	1	55	371	0	Category 1	other	Category 1	Category 1	other	Category 1
BD1174	1986200135	307 Westlake Avenue North	1	1	45	364	3	Category 1	other	Category 1	Category 1	other	Category 1
BD5204	1990200470	513 Queen Anne Avenue North	1	1	55	336	0	Category 1	other	Category 1	Category 1	other	Category 1
BD10098	0942001010	500 5th Avenue	2	1	55	211	2	43	72	none	14	35	none
BD12126	0942000860	516 3rd Avenue	3	1	55	536	2	34	78	none	-11	40	none
BD3090	1983200200	401 Terry Avenue North	1	1	45	102	3	Category 1	other	Category 1	Category 1	other	Category 1
BD2126	1988201380	400 Dexter Avenue North	1	1	45	857	3	Category 1	other	Category 1	Category 1	other	Category 1
BD3076	1986200255	219 Terry Avenue North	1	3	45	118	10	Category 1	other	Category 1	Category 1	other	Category 1

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level.

dB(A) = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-27. Summary of Vibration Analysis – Preferred Galer Street Station/Central Interbay Alternative (SIB-1)

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1244	1989200650	429 2nd Avenue West	2	127	55	83	1	62	72	none	40	35	5
BD2168	1990200330	500 3rd Avenue West	2	76	55	73	1	66	72	none	43	35	8
BD1266	1990200135	408 West Republican Street	2	1	40	90	3	59	72	none	not applicable	not applicable	not applicable
BD5240	1990200115	515 4th Avenue West	2	12	40	130	0	54	72	none	not applicable	not applicable	not applicable
BD1260	1990200230	320 West Republican Street	2	60	55	76	0	61	72	none	32	35	none
BD62200	4468500000	500 5th Avenue West	2	39	40	61	3	63	72	none	not applicable	not applicable	not applicable
BD62300	2569800000	500 Elliott Avenue West	2	25	40	18	3	83	72	11	not applicable	not applicable	not applicable
BD83600	2313980000	524 6th Avenue West	2	22	40	142	3	57	72	none	not applicable	not applicable	not applicable
BD1296	3879901735	614 Elliot Avenue West	2	123	55	46	10	77	72	5	not applicable	not applicable	not applicable
BD1292	3879901715	600 Elliott Avenue West	2	See BD1296	55	46	10	77	72	5	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1294	3879901725	608 Elliott Avenue West	2	See BD1296	55	46	10	77	72	5	not applicable	not applicable	not applicable
BD5257	3879901705	603 West Mercer Street	2	See BD1296	55	46	10	77	72	5	not applicable	not applicable	not applicable
BD5260	3879901710	609 West Mercer Street	2	See BD1296	55	46	10	77	72	5	not applicable	not applicable	not applicable
BD5271	6169901890	1003 W Prospect Street	2	1	55	71	0	61	72	none	not applicable	not applicable	not applicable
BD1288	3879902265	645 Elliott Avenue West	1	1	55	90	2	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD1384	2771601100	2242 15th Avenue West	2	1	55	985	0	55	72	none	not applicable	not applicable	not applicable
BD1388	2771601090	2246 15th Avenue West	2	1	55	979	0	55	72	none	not applicable	not applicable	not applicable
BD1390	2771601085	2250 15th Avenue West	2	1	55	985	0	55	72	none	not applicable	not applicable	not applicable
BD1392	2771601080	2252 15th Avenue West	2	1	55	990	0	55	72	none	not applicable	not applicable	not applicable
BD1394	2771601075	2254 15th Avenue West	2	1	55	1012	0	55	72	none	not applicable	not applicable	not applicable
BD1396	2771601070	2258 15th Avenue West	2	1	55	1017	0	55	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1386	2771601095	2246 1/2 15th Avenue West	2	1	55	1040	0	55	72	none	not applicable	not applicable	not applicable
BD1402	2771108010	2512 15th Avenue West	2	1	55	1050	0	55	72	none	not applicable	not applicable	not applicable
BD62900	2772500000	2530 15th Avenue West	2	40	55	984	0	55	72	none	not applicable	not applicable	not applicable
BD1404	2771107085	2516 15th Avenue West	2	16	55	1008	0	55	72	none	not applicable	not applicable	not applicable
BD1410	2771107035	2544 15th Avenue West	2	1	55	989	0	55	72	none	not applicable	not applicable	not applicable
BD1408	2771107045	2542 15th Avenue West	2	1	55	993	0	55	72	none	not applicable	not applicable	not applicable
BD1414	2771106030	2572 Gilman Drive West	2	69	55	1050	0	55	72	none	not applicable	not applicable	not applicable
BD1432	2770603845	2820 15th Avenue West	2	35	55	1015	0	55	72	none	not applicable	not applicable	not applicable
BD1434	2770603840	2834 15th Avenue West	2	28	55	1016	0	55	72	none	not applicable	not applicable	not applicable
BD1436	2770603825	2850 15th Avenue West	2	38	55	1020	0	55	72	none	not applicable	not applicable	not applicable
BD3172	3879900570	118 West Mercer Street	2	2	55	535	1	33	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD3186	3876900030	603 3rd Avenue West	2	36	55	566	1	53	72	none	4	35	none
BD3184	1990200355	221 West Mercer Street	2	20	55	430	1	35	72	none	-6	35	none
BD3188	3876900040	326 West Mercer Street	2	42	55	561	1	53	72	none	4	35	none
BD3190	3876900055	616 4th Avenue West	2	31	55	656	0	52	72	none	2	35	none
BD7297	3876900015	617 3rd Avenue West	2	54	55	649	1	52	72	none	2	35	none
BD82500	0222500000	626 4th Avenue West	2	24	55	766	0	51	72	none	0	35	none
BD2182	3876900140	400 West Mercer Street	2	38	40	632	0	50	72	none	not applicable	not applicable	not applicable
BD62000	7013700000	613 4th Avenue West	2	12	40	698	0	50	72	none	not applicable	not applicable	not applicable
BD7313	3876900125	625 4th Avenue West	2	23	40	771	0	50	72	none	not applicable	not applicable	not applicable
BD7314	3876900115	627 4th Avenue West	2	16	40	831	0	51	72	none	not applicable	not applicable	not applicable
BD10158	3876900155	600 5th Avenue West	2	26	40	622	3	54	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD3194	3876900165	620 5th Avenue West	2	38	40	697	3	54	72	none	not applicable	not applicable	not applicable
BD7316	3876900180	415 W Roy Street	2	24	40	800	3	54	72	none	not applicable	not applicable	not applicable
BD7317	3876900185	421 W Roy Street	2	40	55	741	0	55	72	none	not applicable	not applicable	not applicable
BD2188	3876900225	617 5th Avenue West	2	20	40	599	3	54	72	none	not applicable	not applicable	not applicable
BD62400	0208600000	619 5th Avenue West	2	27	55	634	0	56	72	none	not applicable	not applicable	not applicable
BD62600	3877700000	505 W Roy Street	2	30	55	642	0	56	72	none	not applicable	not applicable	not applicable
BD82800	3877600000	410 W Roy Street	2	56	55	589	0	56	72	none	not applicable	not applicable	not applicable
BD62700	7677290000	519 W Roy Street	2	48	55	571	0	56	72	none	not applicable	not applicable	not applicable
BD62500	2313600000	622 6th Avenue West	2	20	55	540	0	56	72	none	not applicable	not applicable	not applicable
BD83800	0590000000	526 West Mercer Place	2	32	55	500	0	56	72	none	not applicable	not applicable	not applicable
BD83700	5452700000	522 West Mercer Place	2	32	55	497	0	56	72	none	not applicable	not applicable	not applicable
BD6147	3876900230	500 West Mercer Street	2	22	40	540	3	55	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD2198	3879901825	601 W Roy Street	2	1	55	468	0	56	72	none	not applicable	not applicable	not applicable
BD2202	3879901840	605 W Roy Street	2	1	55	436	0	57	72	none	not applicable	not applicable	not applicable
BD2196	3879901830	600 West Mercer Place	2	1	55	421	0	57	72	none	not applicable	not applicable	not applicable
BD2200	3879901835	608 West Mercer Place	2	1	55	401	0	57	72	none	not applicable	not applicable	not applicable
BD62800	7015300000	620 West Mercer Place	2	16	55	396	0	57	72	none	not applicable	not applicable	not applicable
BD2206	3879901855	626 West Mercer Place	2	2	55	359	2	58	72	none	not applicable	not applicable	not applicable
BD2208	3879901860	630 West Mercer Place	2	3	55	347	2	59	72	none	not applicable	not applicable	not applicable
BD2210	3879901865	636 West Mercer Place	2	2	55	319	2	59	72	none	not applicable	not applicable	not applicable
BD5357	2771605060	1914 14th Avenue West	2	1	55	1092	0	55	72	none	not applicable	not applicable	not applicable
BD5540	2771605055	1916 14th Avenue West	2	1	55	1095	0	55	72	none	not applicable	not applicable	not applicable
BD1440	2770602935	3012 16th Avenue West	1	1	55	772	0	Category 1	other	Category 1	not applicable	not applicable	not applicable

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1322	7666201815	1436 Elliott Avenue West	1	1	30	265	3	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD1372	2771601015	2247 15th Avenue West	1	1	55	836	0	Category 1	other	Category 1	Category 1	other	Category 1

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level. Groundborne noise is only predicted for below-grade alternatives, consistent with FTA guidance.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-28. Summary of Vibration Analysis – Prospect Street Station/15th Avenue Alternative (SIB-2)

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1244	1989200650	429 2nd Avenue West	2	127	55	82	1	62	72	none	40	35	5
BD2168	1990200330	500 3rd Avenue West	2	76	55	74	1	65	72	none	43	35	8
BD1266	1990200135	408 West Republican Street	2	1	40	92	3	59	72	none	not applicable	not applicable	not applicable
BD5240	1990200115	515 4th Avenue West	2	12	40	132	0	54	72	none	not applicable	not applicable	not applicable
BD1260	1990200230	320 West Republican Street	2	60	55	78	0	61	72	none	32	35	none
BD62200	4468500000	500 5th Avenue West	2	39	40	62	3	63	72	none	not applicable	not applicable	not applicable
BD62300	2569800000	500 Elliott Avenue West	2	25	40	17	3	84	72	12	not applicable	not applicable	not applicable
BD83600	2313980000	524 6th Avenue West	2	22	40	141	3	57	72	none	not applicable	not applicable	not applicable
BD1296	3879901735	614 Elliot Avenue West	2	123	55	43	10	78	72	6	not applicable	not applicable	not applicable
BD1292	3879901715	600 Elliott Avenue West	2	See BD1296	55	43	10	78	72	6	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1294	3879901725	608 Elliott Avenue West	2	See BD1296	55	43	10	78	72	6	not applicable	not applicable	not applicable
BD5257	3879901705	603 West Mercer Street	2	See BD1296	55	43	10	78	72	6	not applicable	not applicable	not applicable
BD5260	3879901710	609 West Mercer Street	2	See BD1296	55	43	10	78	72	6	not applicable	not applicable	not applicable
BD1288	3879902265	645 Elliott Avenue West	1	1	55	91	1	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD1384	2771601100	2242 15th Avenue West	2	1	55	51	0	66	72	none	not applicable	not applicable	not applicable
BD1388	2771601090	2246 15th Avenue West	2	1	55	44	0	68	72	none	not applicable	not applicable	not applicable
BD1390	2771601085	2250 15th Avenue West	2	1	55	50	0	66	72	none	not applicable	not applicable	not applicable
BD1392	2771601080	2252 15th Avenue West	2	1	55	55	0	65	72	none	not applicable	not applicable	not applicable
BD1394	2771601075	2254 15th Avenue West	2	1	55	77	0	60	72	none	not applicable	not applicable	not applicable
BD1396	2771601070	2258 15th Avenue West	2	1	55	81	0	60	72	none	not applicable	not applicable	not applicable
BD1386	2771601095	2246 1/2 15th Avenue West	2	1	55	105	0	59	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1402	2771108010	2512 15th Avenue West	2	1	55	107	0	59	72	none	not applicable	not applicable	not applicable
BD62900	2772500000	2530 15th Avenue West	2	40	55	35	0	71	72	none	not applicable	not applicable	not applicable
BD1404	2771107085	2516 15th Avenue West	2	16	55	64	0	63	72	none	not applicable	not applicable	not applicable
BD1414	2771106030	2572 Gilman Drive West	2	69	55	91	0	60	72	none	not applicable	not applicable	not applicable
BD1432	2770603845	2820 15th Avenue West	2	35	45	62	0	64	72	none	not applicable	not applicable	not applicable
BD1434	2770603840	2834 15th Avenue West	2	28	45	69	0	63	72	none	not applicable	not applicable	not applicable
BD1436	2770603825	2850 15th Avenue West	2	38	45	78	2	65	72	none	not applicable	not applicable	not applicable
BD3172	3879900570	118 West Mercer Street	2	2	55	536	1	33	72	none	not applicable	not applicable	not applicable
BD3186	3876900030	603 3rd Avenue West	2	36	55	569	1	53	72	none	4	35	none
BD3184	1990200355	221 West Mercer Street	2	20	55	432	1	35	72	none	-7	35	none
BD3188	3876900040	326 West Mercer Street	2	42	55	564	1	53	72	none	4	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD3190	3876900055	616 4th Avenue West	2	31	55	659	0	52	72	none	2	35	none
BD7297	3876900015	617 3rd Avenue West	2	54	55	652	1	52	72	none	2	35	none
BD82500	0222500000	626 4th Avenue West	2	24	55	769	0	51	72	none	0	35	none
BD2182	3876900140	400 West Mercer Street	2	38	40	634	0	50	72	none	not applicable	not applicable	not applicable
BD62000	7013700000	613 4th Avenue West	2	12	40	700	0	50	72	none	not applicable	not applicable	not applicable
BD7313	3876900125	625 4th Avenue West	2	23	40	773	0	50	72	none	not applicable	not applicable	not applicable
BD7314	3876900115	627 4th Avenue West	2	16	40	833	0	51	72	none	not applicable	not applicable	not applicable
BD10158	3876900155	600 5th Avenue West	2	26	40	623	3	54	72	none	not applicable	not applicable	not applicable
BD3194	3876900165	620 5th Avenue West	2	38	40	696	3	54	72	none	not applicable	not applicable	not applicable
BD7316	3876900180	415 W Roy Street	2	24	40	798	3	54	72	none	not applicable	not applicable	not applicable
BD7317	3876900185	421 W Roy Street	2	40	55	738	0	55	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD2188	3876900225	617 5th Avenue West	2	20	40	597	3	54	72	none	not applicable	not applicable	not applicable
BD62400	0208600000	619 5th Avenue West	2	27	55	631	0	56	72	none	not applicable	not applicable	not applicable
BD62600	3877700000	505 W Roy Street	2	30	55	639	0	56	72	none	not applicable	not applicable	not applicable
BD82800	3877600000	410 W Roy Street	2	56	55	586	0	56	72	none	not applicable	not applicable	not applicable
BD62700	7677290000	519 W Roy Street	2	48	55	568	0	56	72	none	not applicable	not applicable	not applicable
BD62500	2313600000	622 6th Avenue West	2	20	55	537	0	56	72	none	not applicable	not applicable	not applicable
BD83800	0590000000	526 West Mercer Place	2	32	55	497	0	56	72	none	not applicable	not applicable	not applicable
BD83700	5452700000	522 West Mercer Place	2	32	55	494	0	56	72	none	not applicable	not applicable	not applicable
BD6147	3876900230	500 West Mercer Street	2	22	40	539	3	55	72	none	not applicable	not applicable	not applicable
BD2198	3879901825	601 W Roy Street	2	1	55	465	0	56	72	none	not applicable	not applicable	not applicable
BD2202	3879901840	605 W Roy Street	2	1	55	433	0	57	72	none	not applicable	not applicable	not applicable
BD2196	3879901830	600 West Mercer Place	2	1	55	418	0	57	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD2200	3879901835	608 West Mercer Place	2	1	55	398	0	57	72	none	not applicable	not applicable	not applicable
BD62800	7015300000	620 West Mercer Place	2	16	55	393	1	58	72	none	not applicable	not applicable	not applicable
BD2206	3879901855	626 West Mercer Place	2	2	55	357	1	58	72	none	not applicable	not applicable	not applicable
BD2208	3879901860	630 West Mercer Place	2	3	55	346	1	58	72	none	not applicable	not applicable	not applicable
BD2210	3879901865	636 West Mercer Place	2	2	55	319	1	58	72	none	not applicable	not applicable	not applicable
BD5357	2771605060	1914 14th Avenue West	2	1	55	298	2	59	72	none	not applicable	not applicable	not applicable
BD5540	2771605055	1916 14th Avenue West	2	1	55	286	2	59	72	none	not applicable	not applicable	not applicable
BD1440	2770602935	3012 16 th Avenue West	1	1	45	223	2	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD1322	7666201815	1436 Elliott Avenue West	1	1	55	35	0	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD1372	2771601015	2247 15th Avenue West	1	1	55	68	0	Category 1	other	Category 1	Category 1	other	Category 1

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level. Groundborne noise is only predicted for below-grade alternatives, consistent with FTA guidance.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-29. Summary of Vibration Analysis – Prospect Street Station/Central Interbay Alternative (SIB-3)

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1244	1989200650	429 2nd Avenue West	2	127	55	501	1	35	72	none	-10	35	none
BD2168	1990200330	500 3rd Avenue West	2	76	55	468	1	35	72	none	-8	35	none
BD1266	1990200135	408 West Republican Street	2	1	55	564	1	34	72	none	-13	35	none
BD5240	1990200115	515 4th Avenue West	2	12	55	502	1	35	72	none	-10	35	none
BD1260	1990200230	320 West Republican Street	2	60	55	509	1	35	72	none	-10	35	none
BD1256	1989200565	317 West Republican Street	2	4	55	592	1	33	72	none	-14	35	none
BD1256	1989200565	317 West Republican Street	2	4	55	588	1	33	72	none	-14	35	none
BD1262	1992200030	411 West Republican Street	2	39	55	652	1	32	72	none	-16	35	none
BD1258	1989200570	323 West Republican Street	2	50	55	601	1	33	72	none	-14	35	none
BD62200	4468500000	500 5th Avenue West	2	39	55	635	1	33	72	none	-16	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1270	1992200093	423 West Republican Street	2	5	55	692	1	32	72	none	-18	35	none
BD62100	0450000000	415 West Republican Street	2	10	55	675	1	32	72	none	-17	35	none
BD62300	2569800000	500 Elliott Avenue West	2	25	55	710	1	32	72	none	-19	35	none
BD83600	2313980000	524 6th Avenue West	2	22	55	564	1	34	72	none	-13	35	none
BD1296	3879901735	614 Elliott Avenue West	2	123	55	426	0	35	72	none	-7	35	none
BD1288	3879902265	645 Elliott Avenue West	1	1	55	299	1	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD1384	2771601100	2242 15th Avenue West	2	1	55	537	0	56	72	none	not applicable	not applicable	not applicable
BD1388	2771601090	2246 15th Avenue West	2	1	55	566	0	56	72	none	not applicable	not applicable	not applicable
BD1390	2771601085	2250 15th Avenue West	2	1	55	585	0	56	72	none	not applicable	not applicable	not applicable
BD1392	2771601080	2252 15th Avenue West	2	1	55	605	0	56	72	none	not applicable	not applicable	not applicable
BD1394	2771601075	2254 15th Avenue West	2	1	55	643	0	56	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1396	2771601070	2258 15th Avenue West	2	1	55	675	2	57	72	none	not applicable	not applicable	not applicable
BD1386	2771601095	2246 1/2 15th Avenue West	2	1	55	593	0	56	72	none	not applicable	not applicable	not applicable
BD1402	2771108010	2512 15th Avenue West	2	1	55	871	2	57	72	none	not applicable	not applicable	not applicable
BD62900	2772500000	2530 15th Avenue West	2	40	55	920	2	57	72	none	not applicable	not applicable	not applicable
BD1404	2771107085	2516 15th Avenue West	2	16	55	860	2	57	72	none	not applicable	not applicable	not applicable
BD1410	2771107035	2544 15th Avenue West	2	1	55	952	2	57	72	none	not applicable	not applicable	not applicable
BD1408	2771107045	2542 15th Avenue West	2	1	55	945	2	57	72	none	not applicable	not applicable	not applicable
BD1414	2771106030	2572 Gilman Drive West	2	69	55	1050	2	56	72	none	not applicable	not applicable	not applicable
BD1432	2770603845	2820 15th Avenue West	2	35	55	1011	0	55	72	none	not applicable	not applicable	not applicable
BD1434	2770603840	2834 15th Avenue West	2	28	55	1011	0	55	72	none	not applicable	not applicable	not applicable
BD1436	2770603825	2850 15th Avenue West	2	38	55	1015	0	55	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD3172	3879900570	118 West Mercer Street	2	2	55	119	1	53	72	none	30	35	none
BD3186	3876900030	603 3rd Avenue West	2	36	55	101	1	57	72	none	35	35	none
BD3184	1990200355	221 West Mercer Street	2	20	55	112	1	55	72	none	32	35	none
BD3188	3876900040	326 West Mercer Street	2	42	55	106	1	56	72	none	33	35	none
BD3190	3876900055	616 4th Avenue West	2	31	55	113	1	54	72	none	31	35	none
BD7297	3876900015	617 3rd Avenue West	2	54	55	124	1	52	72	none	29	35	none
BD82500	0222500000	626 4th Avenue West	2	24	55	171	1	44	72	none	19	35	none
BD2182	3876900140	400 West Mercer Street	2	38	55	115	1	54	72	none	31	35	none
BD62000	7013700000	613 4th Avenue West	2	12	55	115	1	54	72	none	31	35	none
BD7313	3876900125	625 4th Avenue West	2	23	55	143	1	48	72	none	25	35	none
BD7314	3876900115	627 4th Avenue West	2	16	55	165	1	44	72	none	21	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD10158	3876900155	600 5th Avenue West	2	26	55	142	1	48	72	none	25	35	none
BD3194	3876900165	620 5th Avenue West	2	38	55	124	1	52	72	none	29	35	none
BD7316	3876900180	415 W Roy Street	2	24	55	141	1	48	72	none	25	35	none
BD7317	3876900185	421 W Roy Street	2	40	55	135	1	50	72	none	26	35	none
BD2188	3876900225	617 5th Avenue West	2	20	55	151	1	46	72	none	23	35	none
BD62400	0208600000	619 5th Avenue West	2	27	55	129	1	51	72	none	28	35	none
BD62600	3877700000	505 W Roy Street	2	30	55	133	0	48	72	none	25	35	none
BD82800	3877600000	410 W Roy Street	2	56	55	156	0	44	72	none	21	35	none
BD62700	7677290000	519 W Roy Street	2	48	55	138	0	47	72	none	24	35	none
BD62500	2313600000	622 6th Avenue West	2	20	55	147	0	46	72	none	22	35	none
BD83800	0590000000	526 West Mercer Place	2	32	55	174	0	43	72	none	18	35	none
BD83700	5452700000	522 West Mercer Place	2	32	55	193	0	42	72	none	15	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD6147	3876900230	500 West Mercer Street	2	22	55	202	1	43	72	none	15	35	none
BD2198	3879901825	601 W Roy Street	2	1	55	145	0	46	72	none	23	35	none
BD2202	3879901840	605 W Roy Street	2	1	55	146	0	46	72	none	23	35	none
BD2196	3879901830	600 West Mercer Place	2	1	55	164	0	43	72	none	19	35	none
BD2200	3879901835	608 West Mercer Place	2	1	55	169	0	43	72	none	19	35	none
BD62800	7015300000	620 West Mercer Place	2	16	55	150	0	45	72	none	22	35	none
BD2206	3879901855	626 West Mercer Place	2	2	55	150	0	45	72	none	22	35	none
BD2208	3879901860	630 West Mercer Place	2	3	55	148	0	45	72	none	22	35	none
BD2210	3879901865	636 West Mercer Place	2	2	55	151	0	45	72	none	22	35	none
BD5357	2771605060	1914 14th Avenue West	2	1	55	143	2	61	72	none	not applicable	not applicable	not applicable
BD5540	2771605055	1916 14th Avenue West	2	1	55	132	2	61	72	none	not applicable	not applicable	not applicable

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1440	2770602935	3012 16th Avenue West	1	1	55	762	0	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD1322	7666201815	1436 Elliott Avenue West	1	1	55	34	0	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD1372	2771601015	2247 15th Avenue West	1	1	55	512	2	Category 1	other	Category 1	not applicable	not applicable	not applicable

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level. Groundborne noise is only predicted for below-grade alternatives, consistent with FTA guidance.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-30. Summary of Vibration Analysis – Preferred Elevated 14th Avenue Alternative (IBB-1a)

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD5715	2770603360	3621 14th Avenue West	2	12	55	72	2	63	72	none	not applicable	not applicable	not applicable
BD2386	2770603365	3627 14th Avenue West	2	6	55	43	2	70	72	none	not applicable	not applicable	not applicable
BD2384	2770603370	3633 14th Avenue West	2	4	55	37	2	72	72	<1	not applicable	not applicable	not applicable
BD88600	7015450000	3636 14th Avenue West	2	12	55	96	2	61	72	none	not applicable	not applicable	not applicable
BD5734	2770604695	3642 14th Avenue West	2	5	55	70	2	63	72	none	not applicable	not applicable	not applicable
BD88700	7715700000	3646 14th Avenue West	2	8	55	42	2	70	72	none	not applicable	not applicable	not applicable
BD2388	2771101580	3827 14th Avenue West	2	27	55	40	2	71	72	none	not applicable	not applicable	not applicable
BD2388	2771101580	3827 14th Avenue West	2	78	55	96	2	61	72	none	not applicable	not applicable	not applicable
BD6270	2770604795	1301 West Emerson Street	2	12	55	115	2	61	72	none	not applicable	not applicable	not applicable
BD3344	2770604820	3810 14th Avenue West	2	24	55	13	2	87	72	15	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD3344	2770604820	3810 14th Avenue West	2	39	55	78	2	62	72	none	not applicable	not applicable	not applicable
BD7417	2770604885	1223 West Nickerson Street	2	12	55	66	2	64	72	none	not applicable	not applicable	not applicable
BD2418	2768302590	1401 Northwest Leary Way	3	1	55	88	0	60	78	none	not applicable	not applicable	not applicable
BD3368	2768301625	5000 14th Avenue Northwest	2	4	55	28	1	76	72	4	not applicable	not applicable	not applicable
BD3368	2768301625	5000 14th Avenue Northwest	2	2	55	105	1	61	72	none	not applicable	not applicable	not applicable
BD6384	2768300465	1406 Northwest 53rd Street	2	1	45	141	0	62	72	none	not applicable	not applicable	not applicable
BD6392	2768300450	1409 Northwest 54th Street	2	1	45	145	2	64	72	none	not applicable	not applicable	not applicable
BD2488	2768100400	5555 14th Avenue Northwest	2	265	30	96	0	51	72	none	not applicable	not applicable	not applicable
BD6442	2768100218	1150 Northwest 56 th Street	2	3	35	100	3	55	72	none	not applicable	not applicable	not applicable
BD6467	2768100120	1147 Northwest 57th Street	2	1	35	111	3	55	72	none	not applicable	not applicable	not applicable
BD2514	2767900765	5700 14th Avenue Northwest	2	6	35	30	0	69	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD6483	2767900755	1144 Northwest 57th Street	2	4	35	128	3	55	72	none	not applicable	not applicable	not applicable
BD2516	2767900630	5712 14th Avenue Northwest	2	2	35	55	0	60	72	none	not applicable	not applicable	not applicable
BD6482	2767900625	1153 Northwest 58th Street	2	2	35	71	0	57	72	none	not applicable	not applicable	not applicable
BD6476	2767900575	1408 Northwest 57th Street	2	10	35	99	0	52	72	none	not applicable	not applicable	not applicable
BD6481	2767900565	5717 14th Avenue Northwest	2	6	35	34	0	67	72	none	not applicable	not applicable	not applicable
BD6480	2767900540	1409 Northwest 58th Street	2	2	35	91	0	54	72	none	not applicable	not applicable	not applicable
BD6502	2767900455	5801 14th Avenue Northwest	2	2	35	136	0	51	72	none	not applicable	not applicable	not applicable
BD6505	2767900380	1160 Northwest 58th Street	2	4	35	137	0	51	72	none	not applicable	not applicable	not applicable
BD2464	2768300895	1400 Northwest 52nd Street	1	1	55	192	0	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD2480	2768300514	1155 Northwest 54th Street	1	1	45	55	2	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD1436	2770603825	2850 15th Avenue West	2	38	55	1311	0	54	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1450	2770602905	3040 16th Avenue West	2	117	30	808	0	43	72	none	not applicable	not applicable	not applicable
BD1440	2770602935	3012 16th Avenue West	1	1	55	898	0	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD1452	2770602900	3048 16th Avenue West	2	1	30	751	0	43	72	none	not applicable	not applicable	not applicable
BD1462	2770603705	3042 15th Avenue West	2	1	30	1021	0	43	72	none	not applicable	not applicable	not applicable
BD1460	2770603710	3036 15th Avenue West	2	1	30	1086	0	43	72	none	not applicable	not applicable	not applicable
BD5634	2770603605	1414 West Dravus Street	2	1	30	945	0	43	72	none	not applicable	not applicable	not applicable
BD1468	2770603065	3200 16th Avenue West	2	37	30	689	0	44	72	none	not applicable	not applicable	not applicable
BD1470	2770603060	3206 16th Avenue West	2	4	30	619	0	44	72	none	not applicable	not applicable	not applicable
BD1472	2770603055	3210 16th Avenue West	1	1	30	641	0	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD1476	2770603045	3230 16th Avenue West	2	226	30	611	0	44	72	none	not applicable	not applicable	not applicable
BD1488	2770603590	3218A 15th Avenue West	2	3	30	837	0	43	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1486	2770603595	3212A 15th Avenue West	2	3	30	846	0	43	72	none	not applicable	not applicable	not applicable
BD1492	2770603580	3226 15th Avenue West	2	3	30	813	0	43	72	none	not applicable	not applicable	not applicable
BD1494	2770603575	3232 15th Avenue West	2	14	30	759	3	46	72	none	not applicable	not applicable	not applicable
BD1496	2770603570	3238 15th Avenue West	2	6	55	750	0	55	72	none	not applicable	not applicable	not applicable
BD1498	2770603560	3240 15th Avenue West	2	12	55	692	0	56	72	none	not applicable	not applicable	not applicable
BD1500	2770603550	3250 15th Avenue West	2	15	55	618	0	56	72	none	not applicable	not applicable	not applicable
BD1504	2770603480	3402 15th Avenue West	2	5	55	529	0	56	72	none	not applicable	not applicable	not applicable
BD1508	2770603460	3410B 15th Avenue West	2	1	55	454	0	56	72	none	not applicable	not applicable	not applicable
BD1510	2770603451	3418C 15th Avenue West	2	1	55	429	0	57	72	none	not applicable	not applicable	not applicable
BD63000	8847800000	3420 15th Avenue West	2	8	55	342	0	57	72	none	not applicable	not applicable	not applicable
BD5676	2770603520	3433 14th Avenue West	2	19	55	449	0	56	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD5676	2770603520	3433 14th Avenue West	2	4	55	429	0	57	72	none	not applicable	not applicable	not applicable
BD5685	2770603530	3445 14th Avenue West	2	9	55	364	0	57	72	none	not applicable	not applicable	not applicable
BD1514	2770603425	3440 15th Avenue West	2	1	55	286	0	57	72	none	not applicable	not applicable	not applicable
BD1516	2770603430	3442 15th Avenue West	2	1	55	267	0	58	72	none	not applicable	not applicable	not applicable
BD1518	2770603420	3448 15th Avenue West	2	1	55	241	0	58	72	none	not applicable	not applicable	not applicable
BD1520	2770603415	3450 15th Avenue West	2	1	55	226	0	58	72	none	not applicable	not applicable	not applicable
BD5687	2770603545	3457 14th Avenue West	2	9	55	268	0	58	72	none	not applicable	not applicable	not applicable
BD5686	2770603540	3451 14th Avenue West	2	9	55	298	0	57	72	none	not applicable	not applicable	not applicable
BD5713	2770603340	1400 West Ruffner Street	2	8	55	182	0	58	72	none	not applicable	not applicable	not applicable
BD88400	6621100000	3622 14th Avenue West	2	6	55	193	2	60	72	none	not applicable	not applicable	not applicable
BD88500	2475700000	3626 14th Avenue West	2	8	55	157	2	60	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD6265	2770604783	3653 13th Avenue West	2	2	55	150	2	60	72	none	not applicable	not applicable	not applicable
BD6267	2770604790	3655 13th Avenue West	2	7	55	142	2	61	72	none	not applicable	not applicable	not applicable
BD2388	2771101580	3827 14th Avenue West	2	27	55	128	2	61	72	none	not applicable	not applicable	not applicable
BD2388	2771101580	3827 14th Avenue West	2	78	55	220	2	60	72	none	not applicable	not applicable	not applicable
BD2388	2771101580	3827 14th Avenue West	2	42	55	246	2	59	72	none	not applicable	not applicable	not applicable
BD3344	2770604820	3810 14th Avenue West	2	24	55	114	2	61	72	none	not applicable	not applicable	not applicable
BD3344	2770604820	3810 14th Avenue West	2	39	55	165	2	60	72	none	not applicable	not applicable	not applicable
BD5821	2767701650	1516 Northwest 51st Street	2	91	55	799	1	56	72	none	not applicable	not applicable	not applicable
BD5841	2767701525	1502 Northwest 52nd Street	2	4	55	764	0	55	72	none	not applicable	not applicable	not applicable
BD5840	2767701530	1510 Northwest 52nd Street	2	37	55	805	0	55	72	none	not applicable	not applicable	not applicable
BD1588	2767700655	1501 Northwest 56th Street	2	287	30	743	0	43	72	none	not applicable	not applicable	not applicable

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD5904	2767604644	1508 Northwest 57th Street	2	4	35	736	0	48	72	none	not applicable	not applicable	not applicable
BD2464	2768300895	1400 Northwest 52nd Street	1	1	55	299	0	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD2380	2770603130	3450 16th Avenue West	1	1	55	14	0	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD2398	0467000155	4455 Shilshole Avenue Northwest	3	1	55	152	0	76	78	none	not applicable	not applicable	not applicable

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level. Groundborne noise is only predicted for below-grade alternatives, consistent with FTA guidance.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-31. Summary of Vibration Analysis – Preferred Elevated 14th Avenue Alternative (IBB-1a) when Connecting to Prospect Street Station/Central Interbay Alternative SIB-3

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD88600	7015450000	3636 14th Avenue West	2	12	55	95	1	61	72	none	not applicable	not applicable	not applicable
BD5734	2770604695	3642 14th Avenue West	2	5	55	68	1	63	72	none	not applicable	not applicable	not applicable
BD88700	7715700000	3646 14th Avenue West	2	8	55	41	1	70	72	none	not applicable	not applicable	not applicable
BD2388	2771101580	3827 14th Avenue West	2	27	55	41	1	70	72	none	not applicable	not applicable	not applicable
BD2388	2771101580	3827 14th Avenue West	2	78	55	96	1	61	72	none	not applicable	not applicable	not applicable
BD6270	2770604795	1301 West Emerson Street	2	12	55	115	2	61	72	none	not applicable	not applicable	not applicable
BD3344	2770604820	3810 14th Avenue West	2	24	55	13	2	87	72	15	not applicable	not applicable	not applicable
BD3344	2770604820	3810 14th Avenue West	2	39	55	78	2	62	72	none	not applicable	not applicable	not applicable
BD7417	2770604885	1223 West Nickerson Street	2	12	55	66	2	64	72	none	not applicable	not applicable	not applicable
BD2418	2768302590	1401 Northwest Leary Way	3	1	55	88	0	60	78	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD3368	2768301625	5000 14th Avenue Northwest	2	4	55	28	1	76	72	4	not applicable	not applicable	not applicable
BD3368	2768301625	5000 14th Avenue Northwest	2	2	55	105	1	61	72	none	not applicable	not applicable	not applicable
BD6384	2768300465	1406 Northwest 53rd Street	2	1	45	141	0	62	72	none	not applicable	not applicable	not applicable
BD6392	2768300450	1409 Northwest 54th Street	2	1	45	145	2	64	72	none	not applicable	not applicable	not applicable
BD2488	2768100400	5555 14th Avenue Northwest	2	265	30	96	0	51	72	none	not applicable	not applicable	not applicable
BD6442	2768100218	1150 Northwest 56th Street	2	3	35	100	3	55	72	none	not applicable	not applicable	not applicable
BD6467	2768100120	1147 Northwest 57th Street	2	1	35	111	3	55	72	none	not applicable	not applicable	not applicable
BD2514	2767900765	5700 14th Avenue Northwest	2	6	35	30	0	69	72	none	not applicable	not applicable	not applicable
BD6483	2767900755	1144 Northwest 57th Street	2	4	35	128	3	55	72	none	not applicable	not applicable	not applicable
BD2516	2767900630	5712 14th Avenue Northwest	2	2	35	55	0	60	72	none	not applicable	not applicable	not applicable
BD6482	2767900625	1153 Northwest 58th Street	2	2	35	71	0	57	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD6476	2767900575	1408 Northwest 57th Street	2	10	35	99	0	52	72	none	not applicable	not applicable	not applicable
BD6481	2767900565	5717 14th Avenue Northwest	2	6	35	34	0	67	72	none	not applicable	not applicable	not applicable
BD6480	2767900540	1409 Northwest 58th Street	2	2	35	91	0	54	72	none	not applicable	not applicable	not applicable
BD6502	2767900455	5801 14th Avenue Northwest	2	2	35	136	0	51	72	none	not applicable	not applicable	not applicable
BD6505	2767900380	1160 Northwest 58th Street	2	4	35	137	0	51	72	none	not applicable	not applicable	not applicable
BD2464	2768300895	1400 Northwest 52nd Street	1	1	55	192	0	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD2480	2768300514	1155 Northwest 54th Street	1	1	45	55	2	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD1436	2770603825	2850 15th Avenue West	2	38	30	1328	3	45	72	none	not applicable	not applicable	not applicable
BD1450	2770602905	3040 16th Avenue West	2	117	30	828	3	46	72	none	not applicable	not applicable	not applicable
BD1440	2770602935	3012 16th Avenue West	1	1	30	916	3	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD1452	2770602900	3048 16th Avenue West	2	1	30	778	3	46	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1462	2770603705	3042 15th Avenue West	2	1	30	1056	3	46	72	none	not applicable	not applicable	not applicable
BD1460	2770603710	3036 15th Avenue West	2	1	30	1112	3	46	72	none	not applicable	not applicable	not applicable
BD5634	2770603605	1414 West Dravus Street	2	1	30	912	0	43	72	none	not applicable	not applicable	not applicable
BD1468	2770603065	3200 16th Avenue West	2	37	30	701	0	44	72	none	not applicable	not applicable	not applicable
BD1470	2770603060	3206 16th Avenue West	2	4	30	621	0	44	72	none	not applicable	not applicable	not applicable
BD1472	2770603055	3210 16th Avenue West	1	1	30	630	0	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD1476	2770603045	3230 16th Avenue West	2	226	30	581	0	44	72	none	not applicable	not applicable	not applicable
BD1488	2770603590	3218A 15th Avenue West	2	3	30	794	0	43	72	none	not applicable	not applicable	not applicable
BD1486	2770603595	3212A 15th Avenue West	2	3	30	808	0	43	72	none	not applicable	not applicable	not applicable
BD1492	2770603580	3226 15th Avenue West	2	3	55	745	0	55	72	none	not applicable	not applicable	not applicable
BD1494	2770603575	3232 15th Avenue West	2	14	55	691	0	56	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1496	2770603570	3238 15th Avenue West	2	6	55	686	0	56	72	none	not applicable	not applicable	not applicable
BD1498	2770603560	3240 15th Avenue West	2	12	55	635	0	56	72	none	not applicable	not applicable	not applicable
BD1500	2770603550	3250 15th Avenue West	2	15	55	565	0	56	72	none	not applicable	not applicable	not applicable
BD1504	2770603480	3402 15th Avenue West	2	5	55	480	0	56	72	none	not applicable	not applicable	not applicable
BD1508	2770603460	3410B 15th Avenue West	2	1	55	411	0	57	72	none	not applicable	not applicable	not applicable
BD1510	2770603451	3418C 15th Avenue West	2	1	55	387	1	57	72	none	not applicable	not applicable	not applicable
BD63000	8847800000	3420 15th Avenue West	2	8	55	307	1	58	72	none	not applicable	not applicable	not applicable
BD5676	2770603520	3433 14th Avenue West	2	19	55	416	1	57	72	none	not applicable	not applicable	not applicable
BD5676	2770603520	3433 14th Avenue West	2	4	55	398	1	57	72	none	not applicable	not applicable	not applicable
BD5685	2770603530	3445 14th Avenue West	2	9	55	337	1	58	72	none	not applicable	not applicable	not applicable
BD1514	2770603425	3440 15th Avenue West	2	1	55	255	1	58	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1516	2770603430	3442 15th Avenue West	2	1	55	237	1	58	72	none	not applicable	not applicable	not applicable
BD1518	2770603420	3448 15th Avenue West	2	1	55	212	1	59	72	none	not applicable	not applicable	not applicable
BD1520	2770603415	3450 15th Avenue West	2	1	55	198	0	58	72	none	not applicable	not applicable	not applicable
BD5687	2770603545	3457 14th Avenue West	2	9	55	248	0	58	72	none	not applicable	not applicable	not applicable
BD5686	2770603540	3451 14th Avenue West	2	9	55	276	0	57	72	none	not applicable	not applicable	not applicable
BD5713	2770603340	1400 West Ruffner Street	2	8	55	167	6	65	72	none	not applicable	not applicable	not applicable
BD88400	6621100000	3622 14th Avenue West	2	6	55	191	1	59	72	none	not applicable	not applicable	not applicable
BD88500	2475700000	3626 14th Avenue West	2	8	55	155	1	60	72	none	not applicable	not applicable	not applicable
BD6265	2770604783	3653 13th Avenue West	2	2	55	150	1	60	72	none	not applicable	not applicable	not applicable
BD6267	2770604790	3655 13th Avenue West	2	7	55	142	1	60	72	none	not applicable	not applicable	not applicable
BD2388	2771101580	3827 14th Avenue West	2	27	55	128	1	60	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD2388	2771101580	3827 14th Avenue West	2	78	55	220	2	60	72	none	not applicable	not applicable	not applicable
BD2388	2771101580	3827 14th Avenue West	2	42	55	246	2	59	72	none	not applicable	not applicable	not applicable
BD3344	2770604820	3810 14th Avenue West	2	24	55	114	2	61	72	none	not applicable	not applicable	not applicable
BD3344	2770604820	3810 14th Avenue West	2	39	55	165	2	60	72	none	not applicable	not applicable	not applicable
BD5821	2767701650	1516 Northwest 51st Street	2	91	55	799	1	56	72	none	not applicable	not applicable	not applicable
BD5841	2767701525	1502 Northwest 52nd Street	2	4	55	764	0	55	72	none	not applicable	not applicable	not applicable
BD5840	2767701530	1510 Northwest 52nd Street	2	37	55	805	0	55	72	none	not applicable	not applicable	not applicable
BD1588	2767700655	1501 Northwest 56th ST	2	287	30	743	0	43	72	none	not applicable	not applicable	not applicable
BD5904	2767604644	1508 Northwest 57th Street	2	4	35	736	0	48	72	none	not applicable	not applicable	not applicable
BD2464	2768300895	1400 Northwest 52nd Street	1	1	55	299	0	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD2380	2770603130	3450 16th Avenue West	1	1	55	56	11	Category 1	other	Category 1	not applicable	not applicable	not applicable

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD2398	0467000155	4455 Shilshole Avenue Northwest	3	1	55	152	0	76	78	none	not applicable	not applicable	not applicable

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level. Groundborne noise is only predicted for below-grade alternatives, consistent with FTA guidance.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-32. Summary of Vibration Analysis – Elevated 14th Avenue Alignment Option (from Prospect Street Station/15th Avenue) (IBB-1b)

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD88600	7015450000	3636 14th Avenue West	2	12	55	67	0	62	72	none	not applicable	not applicable	not applicable
BD5734	2770604695	3642 14th Avenue West	2	5	55	46	0	68	72	none	not applicable	not applicable	not applicable
BD2388	2771101580	3827 14th Avenue West	2	27	55	59	0	64	72	none	not applicable	not applicable	not applicable
BD2388	2771101580	3827 14th Avenue West	2	78	55	108	2	61	72	none	not applicable	not applicable	not applicable
BD6270	2770604795	1301 West Emerson Street	2	12	55	108	2	61	72	none	not applicable	not applicable	not applicable
BD3344	2770604820	3810 14th Avenue West	2	24	55	17	2	83	72	11	not applicable	not applicable	not applicable
BD3344	2770604820	3810 14th Avenue West	2	39	55	79	2	62	72	none	not applicable	not applicable	not applicable
BD7417	2770604885	1223 West Nickerson Street	2	12	55	69	2	63	72	none	not applicable	not applicable	not applicable
BD2418	2768302590	1401 Northwest Leary Way	3	1	55	87	0	60	78	none	not applicable	not applicable	not applicable
BD3368	2768301625	5000 14th Avenue Northwest	2	4	55	28	1	76	72	4	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD3368	2768301625	5000 14th Avenue Northwest	2	2	55	105	1	60	72	none	not applicable	not applicable	not applicable
BD6384	2768300465	1406 Northwest 53rd Street	2	1	45	126	0	62	72	none	not applicable	not applicable	not applicable
BD6392	2768300450	1409 Northwest 54th Street	2	1	45	128	2	64	72	none	not applicable	not applicable	not applicable
BD2488	2768100400	5555 14th Avenue Northwest	2	265	30	89	0	52	72	none	not applicable	not applicable	not applicable
BD6442	2768100218	1150 Northwest 56th Street	2	3	35	97	3	56	72	none	not applicable	not applicable	not applicable
BD6467	2768100120	1147 Northwest 57th Street	2	1	35	108	3	55	72	none	not applicable	not applicable	not applicable
BD2514	2767900765	5700 14th Avenue Northwest	2	6	35	30	0	69	72	none	not applicable	not applicable	not applicable
BD6483	2767900755	1144 Northwest 57th Street	2	4	35	126	3	55	72	none	not applicable	not applicable	not applicable
BD2516	2767900630	5712 14th Avenue Northwest	2	2	35	56	0	60	72	none	not applicable	not applicable	not applicable
BD6482	2767900625	1153 Northwest 58th Street	2	2	35	72	0	57	72	none	not applicable	not applicable	not applicable
BD6476	2767900575	1408 Northwest 57th Street	2	10	35	99	0	52	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD6481	2767900565	5717 14th Avenue Northwest	2	6	35	34	0	67	72	none	not applicable	not applicable	not applicable
BD6480	2767900540	1409 Northwest 58th Street	2	2	35	91	0	54	72	none	not applicable	not applicable	not applicable
BD6502	2767900455	5801 14th Avenue Northwest	2	2	35	136	0	51	72	none	not applicable	not applicable	not applicable
BD6505	2767900380	1160 Northwest 58th Street	2	4	35	137	0	51	72	none	not applicable	not applicable	not applicable
BD2464	2768300895	1400 Northwest 52nd Street	1	1	55	177	0	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD2480	2768300514	1155 Northwest 54th Street	1	1	45	71	2	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD1436	2770603825	2850 15th Avenue West	2	38	45	179	2	64	72	none	not applicable	not applicable	not applicable
BD1440	2770602935	3012 16th Avenue West	1	1	35	133	0	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD1468	2770603065	3200 16th Avenue West	2	37	30	109	0	49	72	none	not applicable	not applicable	not applicable
BD1470	2770603060	3206 16th Avenue West	2	4	30	154	0	47	72	none	not applicable	not applicable	not applicable
BD1472	2770603055	3210 16th Avenue West	1	1	45	117	0	Category 1	other	Category 1	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1476	2770603045	3230 16th Avenue West	2	226	45	113	0	62	72	none	not applicable	not applicable	not applicable
BD1494	2770603575	3232 15th Avenue West	2	14	45	79	2	65	72	none	not applicable	not applicable	not applicable
BD1496	2770603570	3238 15th Avenue West	2	6	55	103	2	61	72	none	not applicable	not applicable	not applicable
BD1498	2770603560	3240 15th Avenue West	2	12	55	101	2	61	72	none	not applicable	not applicable	not applicable
BD1500	2770603550	3250 15th Avenue West	2	15	55	79	0	60	72	none	not applicable	not applicable	not applicable
BD1504	2770603480	3402 15th Avenue West	2	5	55	47	0	67	72	none	not applicable	not applicable	not applicable
BD1508	2770603460	3410B 15th Avenue West	2	1	55	38	0	70	72	none	not applicable	not applicable	not applicable
BD1510	2770603451	3418C 15th Avenue West	2	1	55	34	0	72	72	none	not applicable	not applicable	not applicable
BD63000	8847800000	3420 15th Avenue West	2	8	55	24	2	78	72	6	not applicable	not applicable	not applicable
BD5676	2770603520	3433 14th Avenue West	2	19	55	136	2	60	72	none	not applicable	not applicable	not applicable
BD5676	2770603520	3433 14th Avenue West	2	4	55	140	2	60	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD5685	2770603530	3445 14th Avenue West	2	9	55	113	2	61	72	none	not applicable	not applicable	not applicable
BD5687	2770603545	3457 14th Avenue West	2	9	55	91	2	61	72	none	not applicable	not applicable	not applicable
BD5686	2770603540	3451 14th Avenue West	2	9	55	99	2	61	72	none	not applicable	not applicable	not applicable
BD5713	2770603340	1400 West Ruffner Street	2	8	55	44	2	70	72	none	not applicable	not applicable	not applicable
BD88400	6621100000	3622 14th Avenue West	2	6	55	140	2	60	72	none	not applicable	not applicable	not applicable
BD88500	2475700000	3626 14th Avenue West	2	8	55	112	2	61	72	none	not applicable	not applicable	not applicable
BD6265	2770604783	3653 13th Avenue West	2	2	55	138	0	59	72	none	not applicable	not applicable	not applicable
BD6267	2770604790	3655 13th Avenue West	2	7	55	133	2	60	72	none	not applicable	not applicable	not applicable
BD2388	2771101580	3827 14th Avenue West	2	27	55	143	0	59	72	none	not applicable	not applicable	not applicable
BD2388	2771101580	3827 14th Avenue West	2	78	55	226	2	59	72	none	not applicable	not applicable	not applicable
BD2388	2771101580	3827 14th Avenue West	2	42	55	248	2	59	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD3344	2770604820	3810 14th Avenue West	2	24	55	116	2	61	72	none	not applicable	not applicable	not applicable
BD3344	2770604820	3810 14th Avenue West	2	39	55	166	2	60	72	none	not applicable	not applicable	not applicable
BD5821	2767701650	1516 Northwest 51st Street	2	91	55	799	1	56	72	none	not applicable	not applicable	not applicable
BD5841	2767701525	1502 Northwest 52nd Street	2	4	55	752	0	55	72	none	not applicable	not applicable	not applicable
BD5840	2767701530	1510 Northwest 52nd Street	2	37	55	794	0	55	72	none	not applicable	not applicable	not applicable
BD1588	2767700655	1501 Northwest 56th Street	2	287	30	736	0	43	72	none	not applicable	not applicable	not applicable
BD5904	2767604644	1508 Northwest 57th Street	2	4	35	736	0	48	72	none	not applicable	not applicable	not applicable
BD2464	2768300895	1400 Northwest 52nd Street	1	1	55	284	0	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD2380	2770603130	3450 16th Avenue West	1	1	55	304	2	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD2398	0467000155	4455 Shilshole Avenue Northwest	3	1	55	152	0	76	78	none	not applicable	not applicable	not applicable

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level. Groundborne noise is only predicted for below-grade alternatives, consistent with FTA guidance.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-33. Summary of Vibration Analysis – Preferred Tunnel 14th Avenue Alternative (IBB-2a)*

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD5715	2770603360	3621 14th Avenue West	2	12	55	195	2	46	72	none	22	35	none
BD2386	2770603365	3627 14th Avenue West	2	6	55	177	2	47	72	none	23	35	none
BD2384	2770603370	3633 14th Avenue West	2	4	55	199	2	46	72	none	22	35	none
BD88600	7015450000	3636 14th Avenue West	2	12	55	285	2	42	72	none	18	35	none
BD5734	2770604695	3642 14th Avenue West	2	5	55	270	2	42	72	none	19	35	none
BD88700	7715700000	3646 14th Avenue West	2	8	55	253	2	43	72	none	19	35	none
BD5736	2770604685	3650 14th Avenue West	2	8	55	236	2	44	72	none	20	35	none
BD5737	2770604680	1321 West Emerson Street	2	5	55	227	2	44	72	none	20	35	none
BD2388	2771101580	3827 14th Avenue West	2	27	55	151	2	49	72	none	25	35	none
BD2388	2771101580	3827 14th Avenue West	2	78	55	125	2	51	72	none	27	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD6270	2770604795	1301 West Emerson Street	2	12	55	363	2	39	72	none	16	35	none
BD88900	7014800000	1324 West Emerson Street	2	12	55	245	2	43	72	none	20	35	none
BD6272	2770604841	1308 West Emerson Street	2	14	55	308	2	41	72	none	17	35	none
BD6273	2770604843	1302 West Emerson Street	2	7	55	365	2	39	72	none	16	35	none
BD6274	2770604850	3811 13th Avenue West	2	6	55	300	2	41	72	none	18	35	none
BD12268	2770604855	3819 13th Avenue West	2	12	55	288	2	41	72	none	18	35	none
BD3344	2770604820	3810 14th Avenue West	2	24	55	236	2	44	72	none	20	35	none
BD3344	2770604820	3810 14th Avenue West	2	39	55	202	2	46	72	none	22	35	none
BD6280	2770604870	3837 13th Avenue West	3	1	55	248	2	43	78	none	20	40	none
BD7417	2770604885	1223 West Nickerson Street	2	12	55	412	0	36	72	none	13	35	none
BD2418	2768302590	1401 Northwest Leary Way	3	1	55	87	0	54	78	none	31	40	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD3368	2768301625	5000 14th Avenue Northwest	2	4	55	76	1	56	72	none	34	35	none
BD3368	2768301625	5000 14th Avenue Northwest	2	2	55	135	1	49	72	none	25	35	none
BD2448	2768301615	5010 14th Avenue Northwest	2	1	55	80	1	55	72	none	33	35	none
BD2450	2768301605	5014 14th Avenue Northwest	2	1	55	78	1	56	72	none	33	35	none
BD6384	2768300465	1406 Northwest 53rd Street	2	1	55	116	5	55	72	none	32	35	none
BD6392	2768300450	1409 Northwest 54th Street	2	1	55	116	10	60	72	none	37	35	2
BD2488	2768100400	5555 14th Avenue Northwest	2	265	30	82	0	47	72	none	28	35	none
BD6420	2768100500	1145 Northwest 56th Street	2	2	30	170	0	39	72	none	17	35	none
BD6442	2768100218	1150 Northwest 56th Street	2	3	30	166	0	39	72	none	18	35	none
BD6467	2768100120	1147 Northwest 57th Street	2	1	30	166	0	39	72	none	18	35	none
BD6483	2767900755	1144 Northwest 57th Street	2	4	30	164	0	39	72	none	18	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD2516	2767900630	5712 14th Avenue Northwest	2	2	30	88	0	46	72	none	27	35	none
BD6482	2767900625	1153 Northwest 58th Street	2	2	30	104	0	45	72	none	24	35	none
BD6476	2767900575	1408 Northwest 57th Street	2	10	30	125	0	42	72	none	22	35	none
BD2506	2767900573	1402 Northwest 57th Street	2	2	30	95	0	45	72	none	26	35	none
BD6477	2767900545	5713 14th Avenue Northwest	2	1	30	100	0	45	72	none	25	35	none
BD6480	2767900540	1409 Northwest 58th Street	2	2	30	137	0	41	72	none	20	35	none
BD6502	2767900455	5801 14th Avenue Northwest	2	2	30	184	0	38	72	none	16	35	none
BD6505	2767900380	1160 Northwest 58th Street	2	4	30	175	0	39	72	none	17	35	none
BD2464	2768300895	1400 Northwest 52nd Street	1	1	55	168	5	Category 1	other	Category 1	Category 1	other	Category 1
BD2480	2768300514	1155 Northwest 54th Street	1	1	55	118	5	Category 1	other	Category 1	Category 1	other	Category 1
BD1436	2770603825	2850 15th Avenue West	2	38	30	1325	3	45	72	none	-4	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1450	2770602905	3040 16th Avenue West	2	117	30	825	3	46	72	none	2	35	none
BD1440	2770602935	3012 16th Avenue West	1	1	30	913	3	Category 1	other	Category 1	Category 1	other	Category 1
BD1452	2770602900	3048 16th Avenue West	2	1	30	774	3	46	72	none	3	35	none
BD1462	2770603705	3042 15th Avenue West	2	1	30	1050	0	43	72	none	-4	35	none
BD1460	2770603710	3036 15th Avenue West	2	1	30	1109	3	46	72	none	-2	35	none
BD5634	2770603605	1414 West Dravus Street	2	1	30	914	0	43	72	none	-2	35	none
BD1468	2770603065	3200 16th Avenue West	2	37	30	692	0	44	72	none	1	35	none
BD1470	2770603060	3206 16th Avenue West	2	4	30	614	0	44	72	none	3	35	none
BD1472	2770603055	3210 16th Avenue West	1	1	30	626	0	Category 1	other	Category 1	Category 1	other	Category 1
BD1476	2770603045	3230 16th Avenue West	2	226	30	581	0	44	72	none	4	35	none
BD1488	2770603590	3218A 15th Avenue West	2	3	30	798	0	43	72	none	-1	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1486	2770603595	3212A 15th Avenue West	2	3	30	811	0	43	72	none	-1	35	none
BD1492	2770603580	3226 15th Avenue West	2	3	30	754	0	43	72	none	0	35	none
BD1494	2770603575	3232 15th Avenue West	2	14	55	703	0	56	72	none	8	35	none
BD1496	2770603570	3238 15th Avenue West	2	6	55	702	0	56	72	none	8	35	none
BD1498	2770603560	3240 15th Avenue West	2	12	55	656	0	56	72	none	8	35	none
BD1500	2770603550	3250 15th Avenue West	2	15	55	593	0	56	72	none	10	35	none
BD1504	2770603480	3402 15th Avenue West	2	5	55	515	0	56	72	none	12	35	none
BD1508	2770603460	3410B 15th Avenue West	2	1	55	455	0	56	72	none	13	35	none
BD1510	2770603451	3418C 15th Avenue West	2	1	55	435	0	57	72	none	14	35	none
BD63000	8847800000	3420 15th Avenue West	2	8	55	368	0	57	72	none	16	35	none
BD5676	2770603520	3433 14th Avenue West	2	19	55	480	0	56	72	none	13	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD5676	2770603520	3433 14th Avenue West	2	4	55	466	0	56	72	none	13	35	none
BD5685	2770603530	3445 14th Avenue West	2	9	55	412	0	57	72	none	15	35	none
BD1514	2770603425	3440 15th Avenue West	2	1	55	322	0	57	72	none	18	35	none
BD1516	2770603430	3442 15th Avenue West	2	1	55	306	0	57	72	none	19	35	none
BD1518	2770603420	3448 15th Avenue West	2	1	55	286	0	57	72	none	20	35	none
BD1520	2770603415	3450 15th Avenue West	2	1	55	276	0	57	72	none	21	35	none
BD5687	2770603545	3457 14th Avenue West	2	9	55	342	0	38	72	none	15	35	none
BD5686	2770603540	3451 14th Avenue West	2	9	55	363	0	37	72	none	14	35	none
BD5713	2770603340	1400 West Ruffner Street	2	8	55	273	2	42	72	none	19	35	none
BD88400	6621100000	3622 14th Avenue West	2	6	55	347	2	39	72	none	16	35	none
BD88500	2475700000	3626 14th Avenue West	2	8	55	322	2	40	72	none	17	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD6265	2770604783	3653 13th Avenue West	2	2	55	373	2	39	72	none	15	35	none
BD6267	2770604790	3655 13th Avenue West	2	7	55	377	2	38	72	none	15	35	none
BD2388	2771101580	3827 14th Avenue West	2	27	55	94	2	54	72	none	31	35	none
BD2388	2771101580	3827 14th Avenue West	2	78	55	84	2	56	72	none	33	35	none
BD2388	2771101580	3827 14th Avenue West	2	42	55	88	2	55	72	none	32	35	none
BD3344	2770604820	3810 14th Avenue West	2	24	55	166	2	48	72	none	24	35	none
BD3344	2770604820	3810 14th Avenue West	2	39	55	133	2	50	72	none	26	35	none
BD5821	2767701650	1516 Northwest 51st Street	2	91	55	787	1	33	72	none	8	35	none
BD5841	2767701525	1502 Northwest 52nd Street	2	4	55	735	0	32	72	none	8	35	none
BD5840	2767701530	1510 Northwest 52nd Street	2	37	55	779	1	33	72	none	8	35	none
BD1588	2767700655	1501 Northwest 56th ST	2	287	30	696	0	25	72	none	3	35	none

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD5904	2767604644	1508 Northwest 57th Street	2	4	30	744	0	24	72	none	2	35	none
BD2464	2768300895	1400 Northwest 52nd Street	1	1	55	270	0	Category 1	other	Category 1	Category 1	other	Category 1
BD2380	2770603130	3450 16th Avenue West	1	1	55	27	0	Category 1	other	Category 1	Category 1	other	Category 1
BD2398	0467000155	4455 Shilshole Avenue Northwest	3	1	55	98	0	70	78	none	47	40	7

* As described in the introduction to Chapter 2, Alternatives Considered, of the Draft Environmental Impact Statement, at the time the Sound Transit Board identified alternatives for study in the Draft Environmental Impact Statement, some alternatives were anticipated to require third-party funding based on early cost estimates. The asterisk identifies these alternatives and the alternatives that would only connect to these alternatives in adjacent segments.

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-34. Summary of Vibration Analysis – Preferred Tunnel 15th Avenue Station Option (IBB-2b)*

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD5715	2770603360	3621 14th Avenue West	2	12	55	192	2	46	72	none	22	35	none
BD2386	2770603365	3627 14th Avenue West	2	6	55	175	2	47	72	none	23	35	none
BD2384	2770603370	3633 14th Avenue West	2	4	55	197	2	46	72	none	22	35	none
BD88600	7015450000	3636 14th Avenue West	2	12	55	284	2	42	72	none	18	35	none
BD5734	2770604695	3642 14th Avenue West	2	5	55	268	2	42	72	none	19	35	none
BD88700	7715700000	3646 14th Avenue West	2	8	55	252	2	43	72	none	19	35	none
BD5736	2770604685	3650 14th Avenue West	2	8	55	235	2	44	72	none	20	35	none
BD5737	2770604680	1321 West Emerson Street	2	5	55	227	2	44	72	none	20	35	none
BD2388	2771101580	3827 14th Avenue West	2	27	55	150	2	49	72	none	25	35	none
BD2388	2771101580	3827 14th Avenue West	2	78	55	124	2	51	72	none	27	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD6270	2770604795	1301 West Emerson Street	2	12	55	363	2	39	72	none	16	35	none
BD88900	7014800000	1324 West Emerson Street	2	12	55	245	2	43	72	none	20	35	none
BD6272	2770604841	1308 West Emerson Street	2	14	55	308	2	41	72	none	17	35	none
BD6273	2770604843	1302 West Emerson Street	2	7	55	365	2	39	72	none	16	35	none
BD6274	2770604850	3811 13th Avenue West	2	6	55	301	2	41	72	none	18	35	none
BD12268	2770604855	3819 13th Avenue West	2	12	55	289	2	41	72	none	18	35	none
BD3344	2770604820	3810 14th Avenue West	2	24	55	237	2	44	72	none	20	35	none
BD3344	2770604820	3810 14th Avenue West	2	39	55	203	2	45	72	none	22	35	none
BD6280	2770604870	3837 13th Avenue West	3	1	55	252	2	43	78	none	19	40	none
BD7417	2770604885	1223 West Nickerson Street	2	12	55	419	2	37	72	none	14	35	none
BD2418	2768302590	1401 Northwest Leary Way	3	1	55	400	0	36	78	none	13	40	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD3368	2768301625	5000 14th Avenue Northwest	2	4	55	571	0	33	72	none	10	35	none
BD3368	2768301625	5000 14th Avenue Northwest	2	2	55	649	0	33	72	none	9	35	none
BD2448	2768301615	5010 14th Avenue Northwest	2	1	55	582	0	33	72	none	10	35	none
BD2450	2768301605	5014 14th Avenue Northwest	2	1	55	587	0	33	72	none	10	35	none
BD6384	2768300465	1406 Northwest 53rd Street	2	1	30	418	0	29	72	none	8	35	none
BD6392	2768300450	1409 Northwest 54th Street	2	1	30	418	0	29	72	none	8	35	none
BD2488	2768100400	5555 14th Avenue Northwest	2	265	30	470	0	28	72	none	7	35	none
BD6420	2768100500	1145 Northwest 56th Street	2	2	30	701	0	25	72	none	3	35	none
BD6442	2768100218	1150 Northwest 56th ST	2	3	30	696	0	25	72	none	3	35	none
BD6440	2768100116	5610 14th Avenue Northwest	2	1	30	665	0	25	72	none	3	35	none
BD2500	2768100114	5610 14th Avenue Northwest	2	1	30	592	0	26	72	none	4	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD2502	2768100115	5612 14th Avenue Northwest	2	1	30	648	0	26	72	none	4	35	none
BD6441	2768100111	1151 Northwest 57th Street	2	1	30	654	0	25	72	none	4	35	none
BD2504	2768100110	5614 14th Avenue Northwest	2	1	30	598	0	26	72	none	4	35	none
BD6467	2768100120	1147 Northwest 57th Street	2	1	30	702	0	25	72	none	3	35	none
BD2514	2767900765	5700 14th Avenue Northwest	2	6	30	633	0	26	72	none	4	35	none
BD6483	2767900755	1144 Northwest 57th Street	2	4	30	721	0	25	72	none	3	35	none
BD2516	2767900630	5712 14th Avenue Northwest	2	2	30	665	0	25	72	none	3	35	none
BD6482	2767900625	1153 Northwest 58th Street	2	2	30	693	0	25	72	none	3	35	none
BD6476	2767900575	1408 Northwest 57th Street	2	10	30	489	0	28	72	none	6	35	none
BD2506	2767900573	1402 Northwest 57th Street	2	2	30	510	0	28	72	none	6	35	none
BD2510	2767900571	5709 14th Avenue Northwest	2	2	30	536	0	27	72	none	5	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD2512	2767900550	5711 14th Avenue Northwest	2	1	30	549	0	27	72	none	5	35	none
BD6477	2767900545	5713 14th Avenue Northwest	2	1	30	560	0	27	72	none	5	35	none
BD6481	2767900565	5717 14th Avenue Northwest	2	6	30	582	0	27	72	none	5	35	none
BD6480	2767900540	1409 Northwest 58th ST	2	2	30	544	0	27	72	none	5	35	none
BD6502	2767900455	5801 14th Avenue Northwest	2	2	30	635	0	26	72	none	4	35	none
BD6505	2767900380	1160 Northwest 58th Street	2	4	30	741	0	24	72	none	2	35	none
BD2464	2768300895	1400 Northwest 52nd Street	1	1	55	360	0	Category 1	other	Category 1	Category 1	other	Category 1
BD2480	2768300514	1155 Northwest 54th Street	1	1	30	646	0	Category 1	other	Category 1	Category 1	other	Category 1
BD1436	2770603825	2850 15th Avenue West	2	38	30	1325	3	45	72	none	-4	35	none
BD1450	2770602905	3040 16th Avenue West	2	117	30	825	3	46	72	none	2	35	none
BD1440	2770602935	3012 16th Avenue West	1	1	30	913	3	Category 1	other	Category 1	Category 1	other	Category 1

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BD1452	2770602900	3048 16th Avenue West	2	1	30	774	3	46	72	none	3	35	none
BD1462	2770603705	3042 15th Avenue West	2	1	30	1052	0	43	72	none	-4	35	none
BD1460	2770603710	3036 15th Avenue West	2	1	30	1109	3	46	72	none	-2	35	none
BD5634	2770603605	1414 West Dravus Street	2	1	30	917	0	43	72	none	-2	35	none
BD1468	2770603065	3200 16th Avenue West	2	37	30	695	0	44	72	none	1	35	none
BD1470	2770603060	3206 16th Avenue West	2	4	30	617	0	44	72	none	3	35	none
BD1472	2770603055	3210 16th Avenue West	1	1	30	629	0	Category 1	other	Category 1	Category 1	other	Category 1
BD1476	2770603045	3230 16th Avenue West	2	226	30	584	0	44	72	none	3	35	none
BD1488	2770603590	3218A 15th Avenue West	2	3	30	801	0	43	72	none	-1	35	none
BD1486	2770603595	3212A 15th Avenue West	2	3	30	814	0	43	72	none	-1	35	none
BD1492	2770603580	3226 15th Avenue West	2	3	30	757	0	43	72	none	0	35	none

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BD1494	2770603575	3232 15th Avenue West	2	14	55	707	0	56	72	none	7	35	none
BD1496	2770603570	3238 15th Avenue West	2	6	55	705	0	56	72	none	7	35	none
BD1498	2770603560	3240 15th Avenue West	2	12	55	659	0	56	72	none	8	35	none
BD1500	2770603550	3250 15th Avenue West	2	15	55	596	0	56	72	none	10	35	none
BD1504	2770603480	3402 15th Avenue West	2	5	55	519	0	56	72	none	12	35	none
BD1508	2770603460	3410B 15th Avenue West	2	1	55	458	0	56	72	none	13	35	none
BD1510	2770603451	3418C 15th Avenue West	2	1	55	437	0	57	72	none	14	35	none
BD63000	8847800000	3420 15th Avenue West	2	8	55	368	0	57	72	none	16	35	none
BD5676	2770603520	3433 14th Avenue West	2	19	55	479	0	56	72	none	13	35	none
BD5676	2770603520	3433 14th Avenue West	2	4	55	465	0	56	72	none	13	35	none
BD5685	2770603530	3445 14th Avenue West	2	9	55	409	0	57	72	none	15	35	none

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Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1514	2770603425	3440 15th Avenue West	2	1	55	321	0	57	72	none	18	35	none
BD1516	2770603430	3442 15th Avenue West	2	1	55	305	0	57	72	none	19	35	none
BD1518	2770603420	3448 15th Avenue West	2	1	55	283	0	57	72	none	20	35	none
BD1520	2770603415	3450 15th Avenue West	2	1	55	272	0	57	72	none	21	35	none
BD5687	2770603545	3457 14th Avenue West	2	9	55	338	0	38	72	none	15	35	none
BD5686	2770603540	3451 14th Avenue West	2	9	55	359	0	37	72	none	14	35	none
BD5713	2770603340	1400 West Ruffner Street	2	8	55	270	2	42	72	none	19	35	none
BD88400	6621100000	3622 14th Avenue West	2	6	55	345	2	39	72	none	16	35	none
BD88500	2475700000	3626 14th Avenue West	2	8	55	320	2	40	72	none	17	35	none
BD6265	2770604783	3653 13th Avenue West	2	2	55	372	2	39	72	none	16	35	none
BD6267	2770604790	3655 13th Avenue West	2	7	55	376	2	38	72	none	15	35	none

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD2388	2771101580	3827 14th Avenue West	2	27	55	94	2	54	72	none	31	35	none
BD2388	2771101580	3827 14th Avenue West	2	78	55	84	2	56	72	none	33	35	none
BD2388	2771101580	3827 14th Avenue West	2	42	55	88	2	55	72	none	32	35	none
BD3344	2770604820	3810 14th Avenue West	2	24	55	168	2	48	72	none	24	35	none
BD3344	2770604820	3810 14th Avenue West	2	39	55	134	2	50	72	none	26	35	none
BD5821	2767701650	1516 Northwest 51st Street	2	91	55	260	0	41	72	none	17	35	none
BD5841	2767701525	1502 Northwest 52nd Street	2	4	55	208	0	44	72	none	20	35	none
BD5840	2767701530	1510 Northwest 52nd Street	2	37	55	249	0	42	72	none	18	35	none
BD1588	2767700655	1501 Northwest 56th Street	2	287	30	177	0	38	72	none	17	35	none
BD5904	2767604644	1508 Northwest 57th Street	2	4	30	294	0	33	72	none	11	35	none
BD2464	2768300895	1400 Northwest 52nd Street	1	1	55	257	0	Category 1	other	Category 1	Category 1	other	Category 1

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD2380	2770603130	3450 16th Avenue West	1	1	55	27	0	Category 1	other	Category 1	Category 1	other	Category 1
BD2398	0467000155	4455 Shilshole Avenue Northwest	3	1	55	139	0	67	78	none	43	40	3

* As described in the introduction to Chapter 2, Alternatives Considered, of the Draft Environmental Impact Statement, at the time the Sound Transit Board identified alternatives for study in the Draft Environmental Impact Statement, some alternatives were anticipated to require third-party funding based on early cost estimates. The asterisk identifies these alternatives and the alternatives that would only connect to these alternatives in adjacent segments.

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

Table N.3G-35. Summary of Vibration Analysis – Elevated 15th Avenue Alternative (IBB-3)

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD5715	2770603360	3621 14th Avenue West	2	12	55	275	0	57	72	none	not applicable	not applicable	not applicable
BD2386	2770603365	3627 14th Avenue West	2	6	55	282	0	57	72	none	not applicable	not applicable	not applicable
BD2384	2770603370	3633 14th Avenue West	2	4	55	353	0	57	72	none	not applicable	not applicable	not applicable
BD88600	7015450000	3636 14th Avenue West	2	12	55	483	0	56	72	none	not applicable	not applicable	not applicable
BD5734	2770604695	3642 14th Avenue West	2	5	55	487	0	56	72	none	not applicable	not applicable	not applicable
BD88700	7715700000	3646 14th Avenue West	2	8	55	489	0	56	72	none	not applicable	not applicable	not applicable
BD5736	2770604685	3650 14th Avenue West	2	8	55	494	0	56	72	none	not applicable	not applicable	not applicable
BD5737	2770604680	1321 West Emerson Street	2	5	55	507	0	56	72	none	not applicable	not applicable	not applicable
BD2388	2771101580	3827 14th Avenue West	2	27	55	398	0	57	72	none	not applicable	not applicable	not applicable
BD2388	2771101580	3827 14th Avenue West	2	78	55	405	0	57	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD6270	2770604795	1301 West Emerson Street	2	12	55	658	0	56	72	none	not applicable	not applicable	not applicable
BD88900	7014800000	1324 West Emerson Street	2	12	55	578	0	56	72	none	not applicable	not applicable	not applicable
BD6272	2770604841	1308 West Emerson Street	2	14	55	648	0	56	72	none	not applicable	not applicable	not applicable
BD6273	2770604843	1302 West Emerson Street	2	7	55	707	0	56	72	none	not applicable	not applicable	not applicable
BD6274	2770604850	3811 13th Avenue West	2	6	55	656	0	56	72	none	not applicable	not applicable	not applicable
BD12268	2770604855	3819 13th Avenue West	2	12	55	660	1	56	72	none	not applicable	not applicable	not applicable
BD3344	2770604820	3810 14th Avenue West	2	24	55	579	0	56	72	none	not applicable	not applicable	not applicable
BD3344	2770604820	3810 14th Avenue West	2	39	55	586	1	57	72	none	not applicable	not applicable	not applicable
BD6280	2770604870	3837 13th Avenue West	3	1	55	661	1	56	78	none	not applicable	not applicable	not applicable
BD7417	2770604885	1223 West Nickerson Street	2	12	55	856	0	55	72	none	not applicable	not applicable	not applicable
BD2418	2768302590	1401 Northwest Leary Way	3	1	55	747	0	55	78	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD3368	2768301625	5000 14th Avenue Northwest	2	4	55	768	0	55	72	none	not applicable	not applicable	not applicable
BD3368	2768301625	5000 14th Avenue Northwest	2	2	55	839	0	55	72	none	not applicable	not applicable	not applicable
BD2448	2768301615	5010 14th Avenue Northwest	2	1	55	767	0	55	72	none	not applicable	not applicable	not applicable
BD2450	2768301605	5014 14th Avenue Northwest	2	1	30	748	0	43	72	none	not applicable	not applicable	not applicable
BD6384	2768300465	1406 Northwest 53rd Street	2	1	30	490	0	44	72	none	not applicable	not applicable	not applicable
BD6392	2768300450	1409 Northwest 54th Street	2	1	30	489	1	45	72	none	not applicable	not applicable	not applicable
BD2488	2768100400	5555 14th Avenue Northwest	2	265	35	546	0	49	72	none	not applicable	not applicable	not applicable
BD6420	2768100500	1145 Northwest 56th Street	2	2	35	784	0	48	72	none	not applicable	not applicable	not applicable
BD6442	2768100218	1150 Northwest 56th Street	2	3	40	786	0	51	72	none	not applicable	not applicable	not applicable
BD6440	2768100116	5610 14th Avenue Northwest	2	1	40	759	0	51	72	none	not applicable	not applicable	not applicable
BD2500	2768100114	5610 14th Avenue Northwest	2	1	40	685	0	51	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD2502	2768100115	5612 14th Avenue Northwest	2	1	40	741	0	51	72	none	not applicable	not applicable	not applicable
BD6441	2768100111	1151 Northwest 57th Street	2	1	40	746	0	51	72	none	not applicable	not applicable	not applicable
BD2504	2768100110	5614 14th Avenue Northwest	2	1	40	689	0	51	72	none	not applicable	not applicable	not applicable
BD6467	2768100120	1147 Northwest 57th Street	2	1	40	794	0	51	72	none	not applicable	not applicable	not applicable
BD2514	2767900765	5700 14th Avenue Northwest	2	6	40	684	2	53	72	none	not applicable	not applicable	not applicable
BD6483	2767900755	1144 Northwest 57th Street	2	4	40	794	2	53	72	none	not applicable	not applicable	not applicable
BD2516	2767900630	5712 14th Avenue Northwest	2	2	40	699	2	53	72	none	not applicable	not applicable	not applicable
BD6482	2767900625	1153 Northwest 58th ST	2	2	40	707	2	53	72	none	not applicable	not applicable	not applicable
BD6476	2767900575	1408 Northwest 57th Street	2	10	40	514	2	54	72	none	not applicable	not applicable	not applicable
BD2506	2767900573	1402 Northwest 57th Street	2	2	40	554	2	54	72	none	not applicable	not applicable	not applicable
BD2510	2767900571	5709 14th Avenue Northwest	2	2	40	559	2	54	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD2512	2767900550	5711 14th Avenue Northwest	2	1	40	562	2	54	72	none	not applicable	not applicable	not applicable
BD6477	2767900545	5713 14th Avenue Northwest	2	1	40	560	2	54	72	none	not applicable	not applicable	not applicable
BD6481	2767900565	5717 14th Avenue Northwest	2	6	40	579	2	54	72	none	not applicable	not applicable	not applicable
BD6480	2767900540	1409 Northwest 58th Street	2	2	40	525	2	54	72	none	not applicable	not applicable	not applicable
BD6502	2767900455	5801 14th Avenue Northwest	2	2	40	582	2	54	72	none	not applicable	not applicable	not applicable
BD6505	2767900380	1160 Northwest 58th Street	2	4	40	716	2	53	72	none	not applicable	not applicable	not applicable
BD2464	2768300895	1400 Northwest 52nd Street	1	1	30	439	0	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD2480	2768300514	1155 Northwest 54th Street	1	1	30	720	1	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD1436	2770603825	2850 15th Avenue West	2	38	45	176	0	61	72	none	not applicable	not applicable	not applicable
BD1440	2770602935	3012 16th Avenue West	1	1	35	134	0	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD1468	2770603065	3200 16th Avenue West	2	37	30	106	5	55	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1470	2770603060	3206 16th Avenue West	2	4	55	152	5	64	72	none	not applicable	not applicable	not applicable
BD1472	2770603055	3210 16th Avenue West	1	1	55	114	5	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD1476	2770603045	3230 16th Avenue West	2	226	55	109	5	64	72	none	not applicable	not applicable	not applicable
BD1494	2770603575	3232 15th Avenue West	2	14	55	90	5	65	72	none	not applicable	not applicable	not applicable
BD1496	2770603570	3238 15th Avenue West	2	6	55	119	5	64	72	none	not applicable	not applicable	not applicable
BD1498	2770603560	3240 15th Avenue West	2	12	55	127	5	64	72	none	not applicable	not applicable	not applicable
BD1500	2770603550	3250 15th Avenue West	2	15	55	119	5	64	72	none	not applicable	not applicable	not applicable
BD1504	2770603480	3402 15th Avenue West	2	5	55	104	8	67	72	none	not applicable	not applicable	not applicable
BD1508	2770603460	3410B 15th Avenue West	2	1	55	114	8	67	72	none	not applicable	not applicable	not applicable
BD1510	2770603451	3418C 15th Avenue West	2	1	55	116	8	67	72	none	not applicable	not applicable	not applicable
BD63000	8847800000	3420 15th Avenue West	2	8	55	129	8	67	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD5676	2770603520	3433 14th Avenue West	2	19	55	235	3	61	72	none	not applicable	not applicable	not applicable
BD5676	2770603520	3433 14th Avenue West	2	4	55	248	3	61	72	none	not applicable	not applicable	not applicable
BD5685	2770603530	3445 14th Avenue West	2	9	55	236	3	61	72	none	not applicable	not applicable	not applicable
BD1514	2770603425	3440 15th Avenue West	2	1	55	127	8	67	72	none	not applicable	not applicable	not applicable
BD1516	2770603430	3442 15th Avenue West	2	1	55	126	8	67	72	none	not applicable	not applicable	not applicable
BD1518	2770603420	3448 15th Avenue West	2	1	55	130	3	62	72	none	not applicable	not applicable	not applicable
BD1520	2770603415	3450 15th Avenue West	2	1	55	137	3	62	72	none	not applicable	not applicable	not applicable
BD5687	2770603545	3457 14th Avenue West	2	9	55	266	0	58	72	none	not applicable	not applicable	not applicable
BD5686	2770603540	3451 14th Avenue West	2	9	55	256	3	61	72	none	not applicable	not applicable	not applicable
BD5713	2770603340	1400 West Ruffner Street	2	8	55	264	0	58	72	none	not applicable	not applicable	not applicable
BD88400	6621100000	3622 14th Avenue West	2	6	55	469	0	56	72	none	not applicable	not applicable	not applicable

Attachment N.3G Tables of Vibration Predictions

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD88500	2475700000	3626 14th Avenue West	2	8	55	472	0	56	72	none	not applicable	not applicable	not applicable
BD6265	2770604783	3653 13th Avenue West	2	2	55	623	0	56	72	none	not applicable	not applicable	not applicable
BD6267	2770604790	3655 13th Avenue West	2	7	55	647	0	56	72	none	not applicable	not applicable	not applicable
BD2388	2771101580	3827 14th Avenue West	2	27	55	354	0	57	72	none	not applicable	not applicable	not applicable
BD2388	2771101580	3827 14th Avenue West	2	78	55	367	1	58	72	none	not applicable	not applicable	not applicable
BD2388	2771101580	3827 14th Avenue West	2	42	55	405	1	57	72	none	not applicable	not applicable	not applicable
BD3344	2770604820	3810 14th Avenue West	2	24	55	537	1	57	72	none	not applicable	not applicable	not applicable
BD3344	2770604820	3810 14th Avenue West	2	39	55	521	1	57	72	none	not applicable	not applicable	not applicable
BD5821	2767701650	1516 Northwest 51st Street	2	91	55	78	10	70	72	none	not applicable	not applicable	not applicable
BD5841	2767701525	1502 Northwest 52nd Street	2	4	30	96	0	51	72	none	not applicable	not applicable	not applicable
BD5840	2767701530	1510 Northwest 52nd Street	2	37	30	134	0	47	72	none	not applicable	not applicable	not applicable

Right-of-Way I.D.	King County Parcel Number	Site Address	Land Use Category ^a	Dwelling Units ^b	Speed (miles per hour) ^c	Distance (feet) ^d	Track Adjustment (VdB) ^e	Predicted Vibration (VdB) ^f	Vibration Limit (VdB)	Vibration Exceedance Amount (VdB)	Predicted G.B.N. (dBA) ^g	G.B.N. Limit (dBA)	G.B.N. Exceedance Amount (dBA)
BD1588	2767700655	1501 Northwest 56th Street	2	287	35	68	0	57	72	none	not applicable	not applicable	not applicable
BD5904	2767604644	1508 Northwest 57th Street	2	4	40	93	2	59	72	none	not applicable	not applicable	not applicable
BD2464	2768300895	1400 Northwest 52nd Street	1	1	30	333	0	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD2380	2770603130	3450 16th Avenue West	1	1	55	144	0	Category 1	other	Category 1	not applicable	not applicable	not applicable
BD2398	0467000155	4455 Shilshole Avenue Northwest	3	1	55	488	0	75	78	none	not applicable	not applicable	not applicable

Notes:

Category 1 predictions are made using building specific data. Predictions, limits, and results are covered in Section 6.3, Construction Vibration Impacts.

Properties not included in this table are either outside of the analysis area or are assumed to be displaced by this alternative.

^a Land use categories are based on existing ambient levels and the FTA Manual categories. Land use category: 1 = Buildings where vibration may interfere with interior operations, 2 = Residences and buildings where people normally sleep, 3 = Institutional land uses with primarily daytime use.

^b Total number of dwelling units at the sensitive receiver.

^c Speed used for the vibration analysis.

^d Slant distance between the receiver and the near track centerline.

^e Adjustment added to predictions for nearby crossovers or track curvature per equations described in Section 4.2.1, Operational Vibration Prediction Methods.

^f Predicted maximum 1/3-octave band vibration level; decibels referenced to 1 micro inch per second.

^g Predicted groundborne noise level. Groundborne noise is only predicted for below-grade alternatives, consistent with FTA guidance.

dBA = A-weighted decibels

G.B.N. = groundborne noise

I.D. = identification

VdB = vibration decibels

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