South Tacoma and Lakewood Access Improvements R2024-17, R2024-18, and M2024-53

Board of Directors 08/22/24



Why we are here

- Today, we are here to request the Board to take action to Establish the Project Baseline for two projects:
 - Lakewood Station Access Improvements
 - South Tacoma Station Access Improvements
- And to authorize execution of a funding agreement with the city of Lakewood



Project Overview

ST2 Proposed improvements: Capital investments to improve access for those walking, biking, rolling and busing to the two Sounder stations

Project Goals: Equity, affordability, access, environment, partnership and passenger experience *Target schedules:* 2030 *Financial Plan (YOE\$):*

- Lakewood \$68M
- South Tacoma \$70M





Lakewood Station Selected Improvements

- **ST-Delivered at Station:** curb ramps, sidewalk improvements, wayfinding, PA system, expanded tactile pavers, bird deterrents, trail connection to pedestrian bridge
- City-Delivered in City ROW:
 - Priority 1: ~5 miles of bicycle facilities and sidewalks and transit stop improvements
 - **Priority 2:** Additional nonmotorized improvements



South Tacoma Station Selected Improvements

- ST-Delivered at Station: curb ramps, sidewalk improvements, lighting, wayfinding, PA system, expanded tactile pavers, added rail crossing protection
- City-Delivered in City ROW:
 - Priority 1: ~6 miles of bicycle facilities and sidewalks and transit stop improvements
 - Priority 2: Additional non-motorized improvements



Delivery Strategy

What is unique about these two Sounder projects?

Third-Party Delivery

- 72% construction value delivered by City of Lakewood
- 92% construction value delivered by City of Tacoma
- Cost Efficiency
- Risk Reduction
 - Capped cost; adjustable scope
 - Betterment requests



Proposed Baseline

Project	Financial Plan YOE\$	Proposed Baseline YOE\$	Delta
Lakewood	\$68,175,147	\$68,146,000	\$29,147
South Tacoma	\$70,435,326	\$70,367,000	\$68,326

Budget Highlights:

- This action is consistent with the financial plan adopted by the Board in Resolution No. R2021-05 and does not impact the affordability of any other system expansion project.
- Budget accounts for staff resourcing and consultant support.
- Includes the capped contributions for the funding agreements with the Cities of Lakewood and Tacoma for city-delivered improvements



Lakewood Station Access Improvements Baseline Budget*

Authorized Allocation

Phase	Current t Allocation	Revision		New Project Allocation	
Agency Administration	\$ 3,216	\$ 4,257	Ś	\$ 7,47	3
Preliminary Engineering	\$ 4,204	\$ (1,275)	S	\$ 2,92	9
Final Design	\$ -	\$ 2,477	S	\$ 2,47	7
Right-of-way	\$ 400	\$ 1,404		\$ 1,80	4
Construction	\$ -	\$ 49,755	S	\$ 49,75	5
Construction Services	\$ -	\$ 2,711	S	\$ 2,71	1
Third Parties	\$ 1,060	\$ (63)	S	\$ 99	7
Total	\$ 8,880	\$ 59,266	\$	\$ 68,14	6

2024 Annual Budget

Phase	Current 2024 Project Budget		Revision	New 2024 Project Budget t		
Agency Administration	\$	396	\$ (93)	\$	303	
Preliminary Engineering	\$	1,694	\$ (1,102)	\$	592	
Final Design	\$	-	\$ -	\$	-	
Right-of-way	\$	99	\$ (79)	\$	20	
Construction	\$	-	\$ 1,664	\$	1,664	
Construction Services	\$	-	\$ -	\$	-	
Third Parties	\$	112	\$ (112)	\$	-	
Total	\$	2,301	\$ 278	\$	2,579	

*YOE\$ in 000s



South Tacoma Station Access Improvements Baseline Budget*

Authorized Allocation

Phase	Current Project Allocation		Revision		New Project Allocation	
Agency Administration	\$	3,336	\$	3,148	\$	6,484
Preliminary Engineering	\$	4,364	\$	(1,161)	\$	3,203
Final Design	\$	-	\$	2,378	\$	2,378
Right-of-way	\$	400	\$	244	\$	644
Construction	\$	-	\$	55,880	\$	55,880
Construction Services	\$	-	\$	1,403	\$	1,403
Third Parties	\$	1,100	\$	(725)	\$	375
Total	\$	9,200	\$	61,167	\$	70,367

2024 Annual Budget

Phase	Current roject Budget	Revision	2024	New Project Budget
Agency Administration	\$ 382	\$ (65)	\$	317
Preliminary Engineering	\$ 1,392	\$ (971)	\$	421
Final Design	\$ -	\$ -	\$	-
Right-of-way	\$ 99	\$ (79)	\$	20
Construction	\$ -	\$ 2,217	\$	2,217
Construction Services	\$ -	\$ -	\$	-
Third Parties	\$ -	\$ -	\$	-
Total	\$ 1,873	\$ 1,102	\$	2,975

*YOE\$ in 000s



Funding Agreements

City of Lakewood and City of Tacoma

- All improvements complete by April 2030
- City required to submit quarterly progress reports
- City will own and maintain all the improvements it constructs
- City will expedite review and issuance of any permits necessary to construct improvements that are part of the project

City of Lakewood

- \$31.6M capped contribution
- City of Tacoma (Future Action)
 - \$42.3M capped contribution



Proposed Board Resolutions

Lakewood

- Baseline budget = \$68.1 million, of which \$31.6 million is capped contribution for agreement with City of Lakewood
- Baseline project completion milestone, Q4 2030
- Funding agreement with City of Lakewood

South Tacoma

- Baseline budget = \$70.4 million, of which \$42.3 million is capped contribution for agreement with City of Tacoma
- Baseline project completion milestone, Q4 2030







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