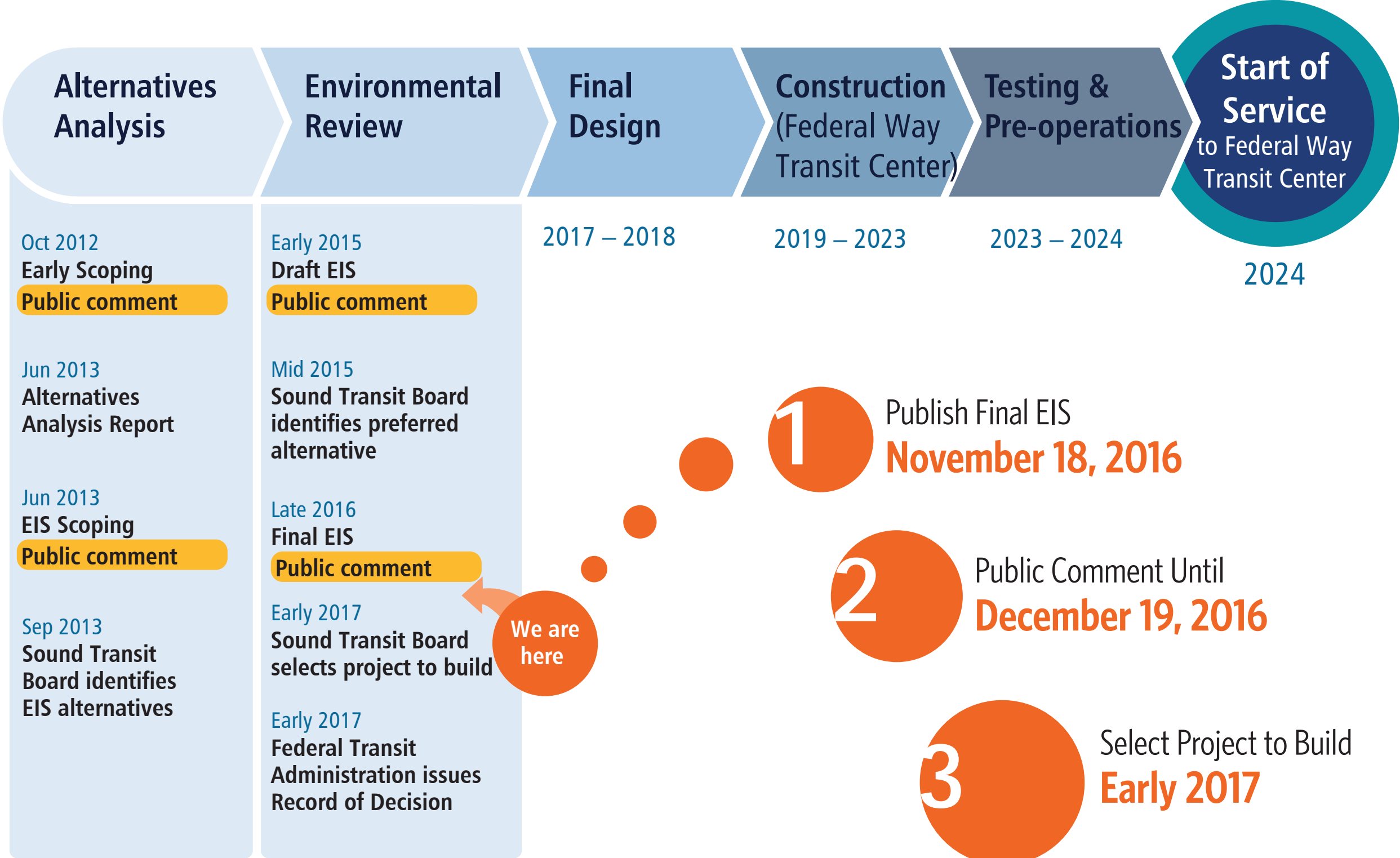


Federal Way Link Extension

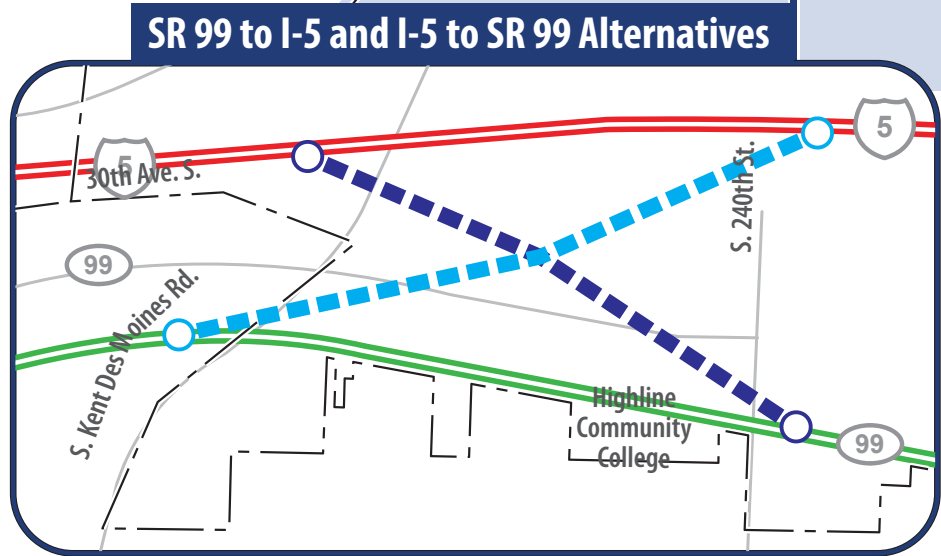
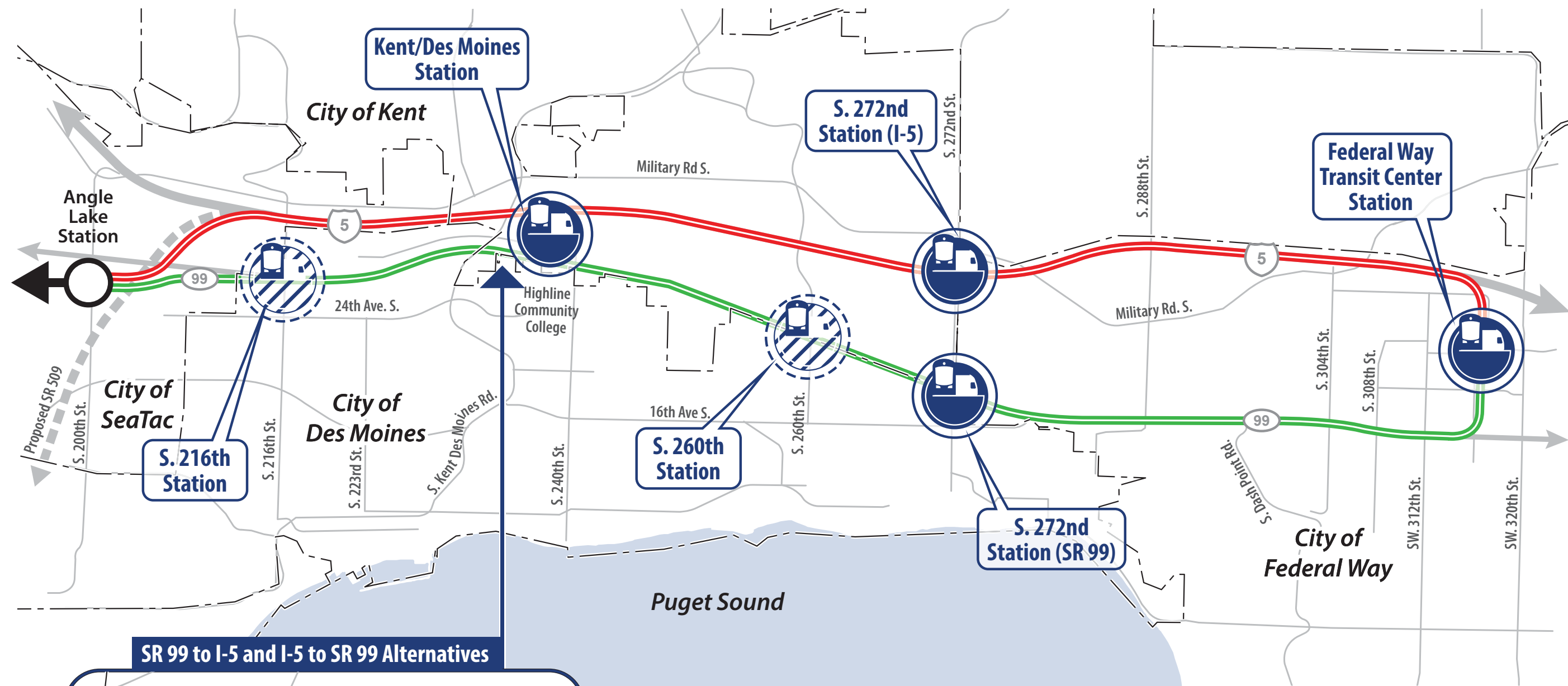
Select Project to Build





Federal Way Link Extension

Project Overview



Legend

-  Station
-  Potential Additional Station
-  I-5 Corridor
-  SR 99 Corridor

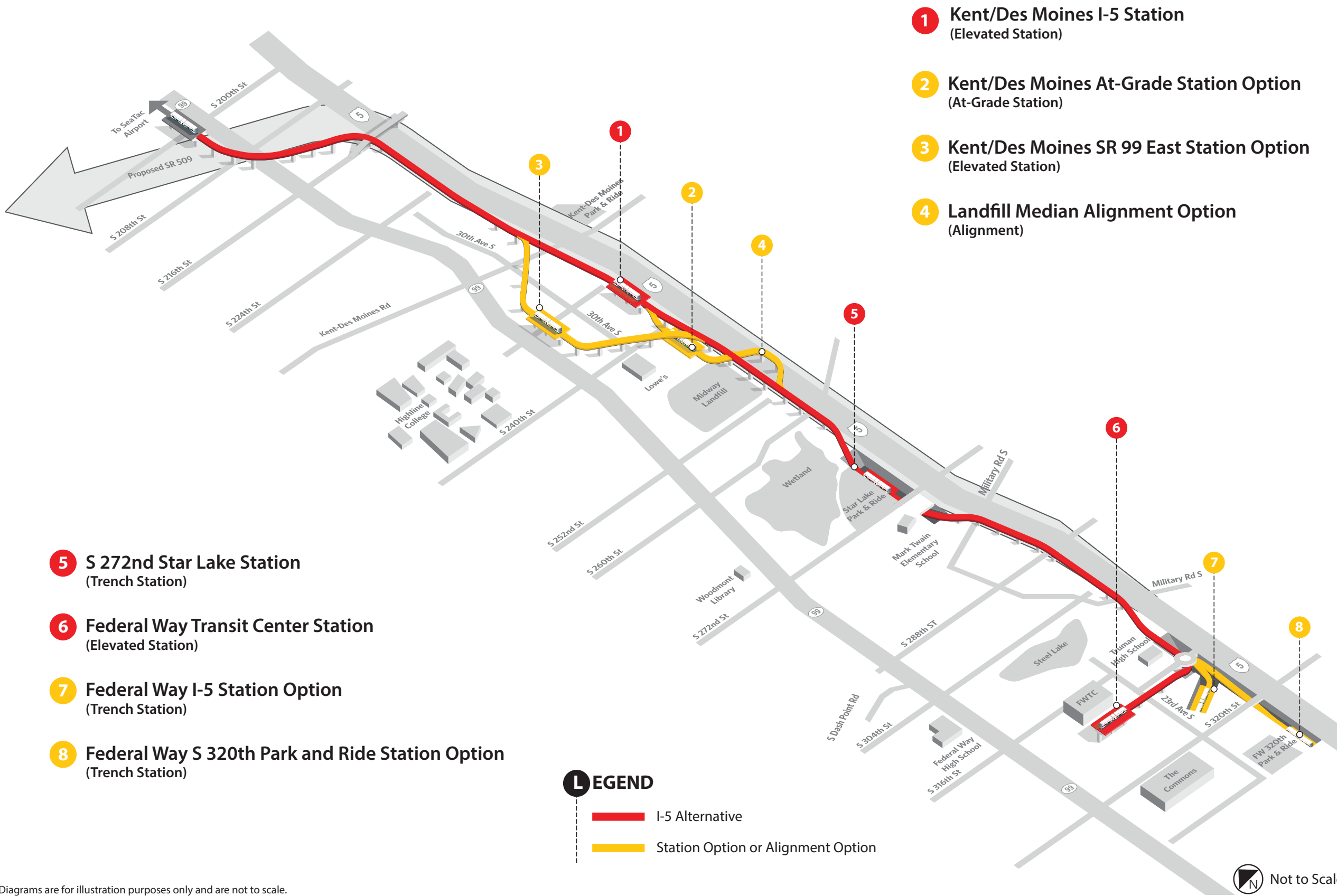
Federal Way Link Extension

SR 99 Alternative



Federal Way Link Extension

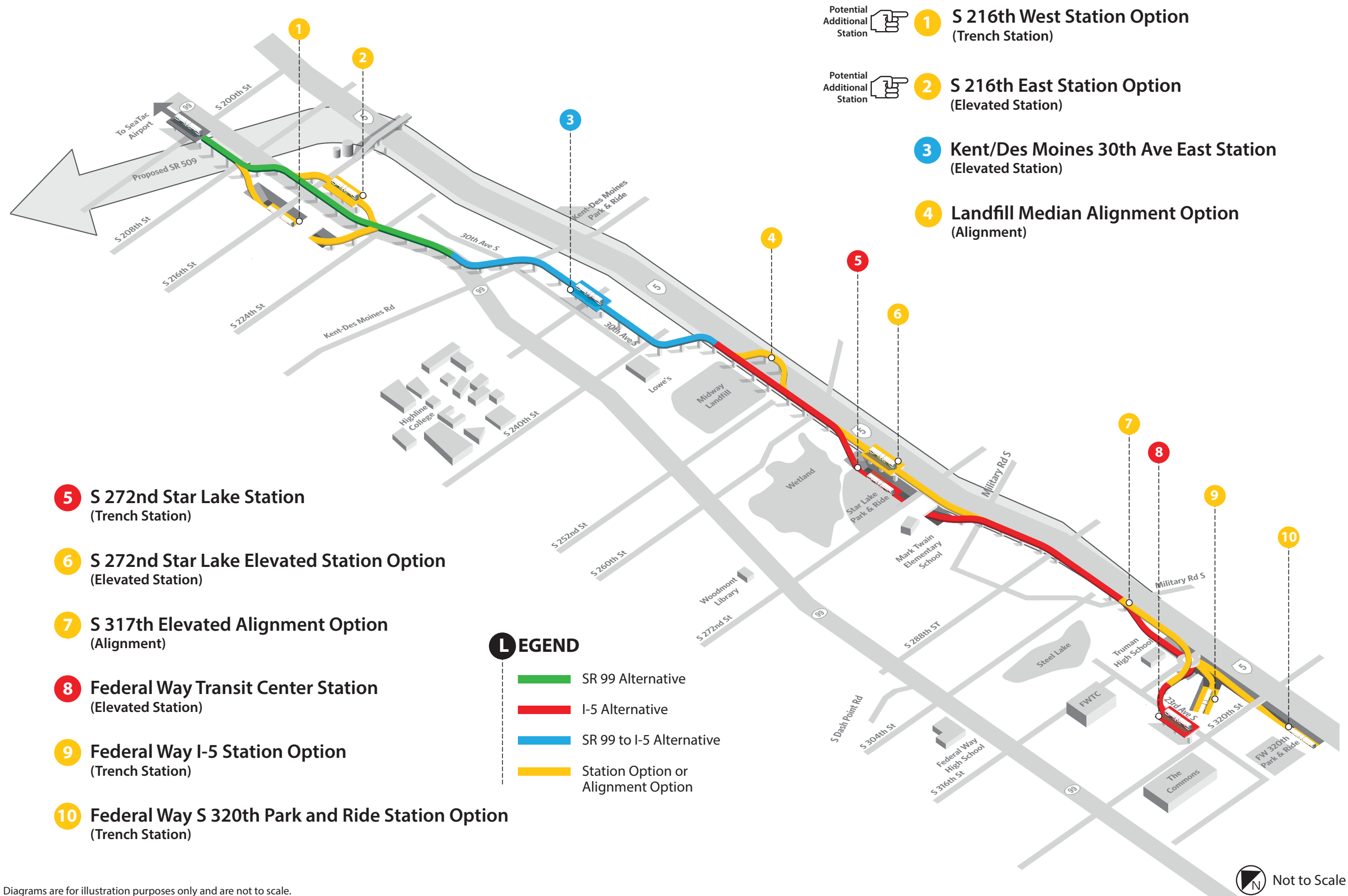
I-5 Alternative



Diagrams are for illustration purposes only and are not to scale.

Federal Way Link Extension

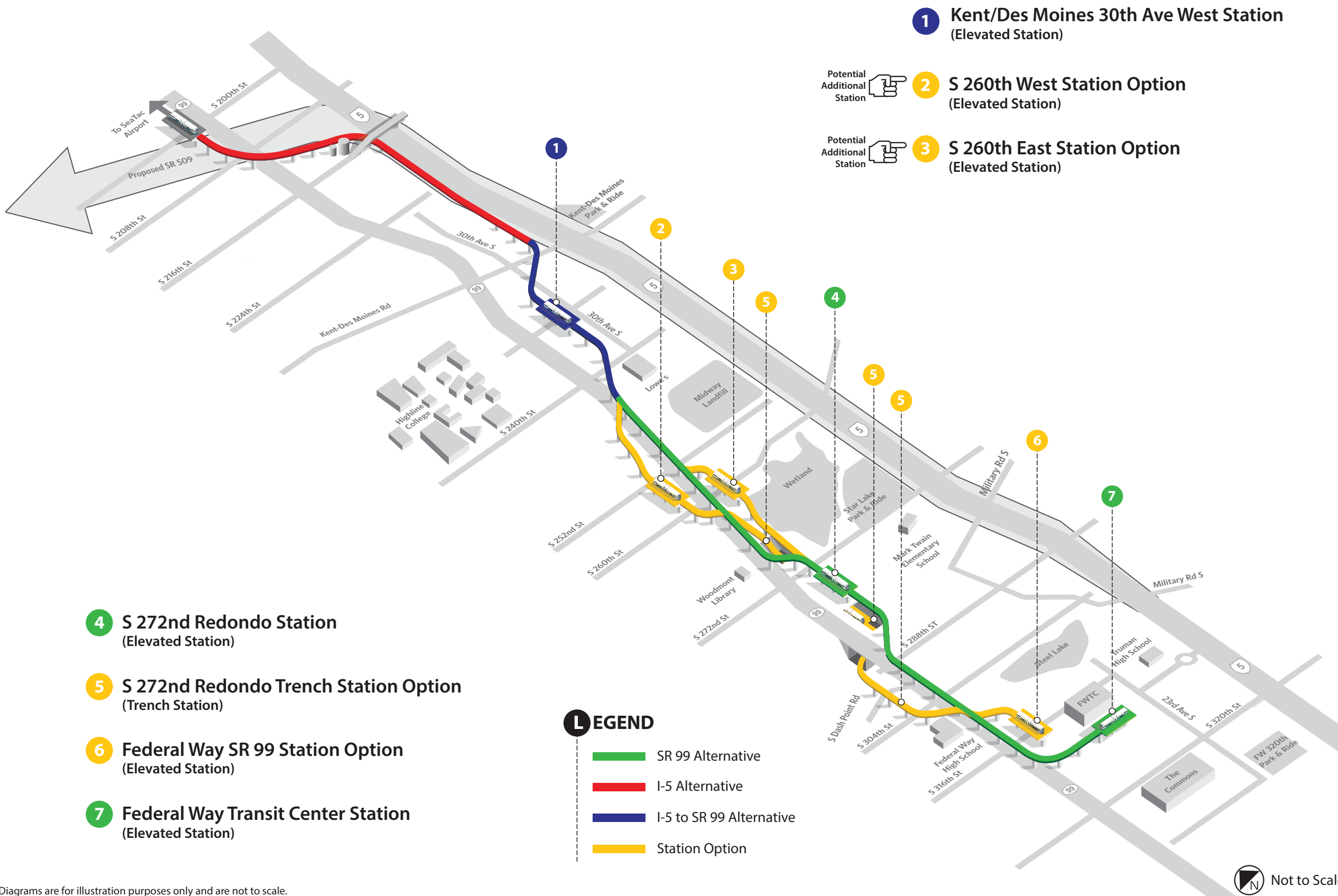
SR 99 to I-5 Alternative



Diagrams are for illustration purposes only and are not to scale.

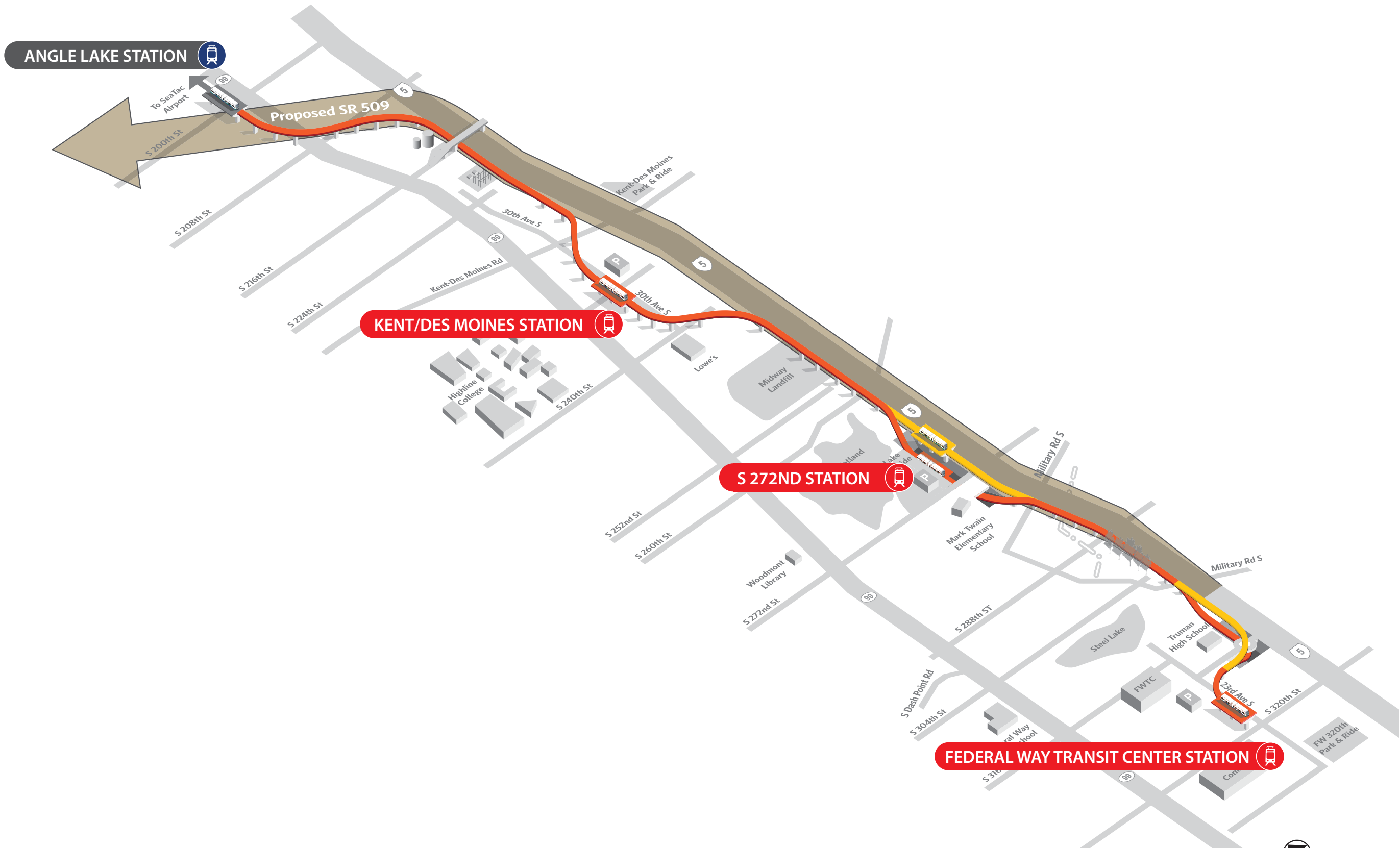
Federal Way Link Extension

I-5 to SR 99 Alternative



Federal Way Link Extension

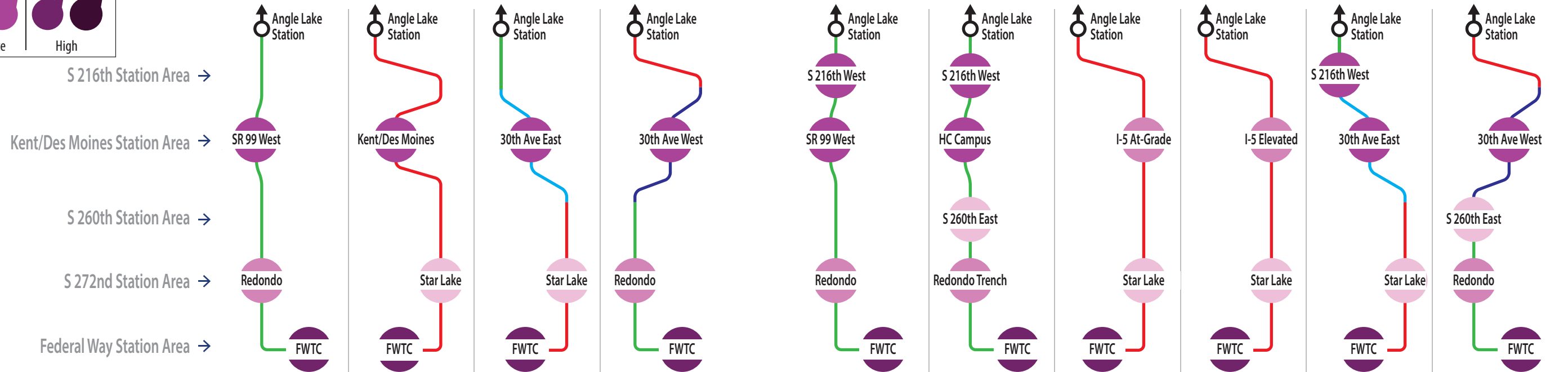
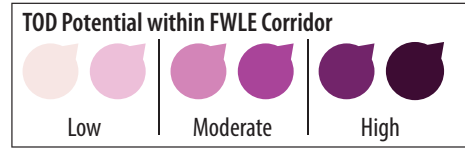
Preferred Alternative



Diagrams are for illustration purposes only and are not to scale.

Federal Way Link Extension

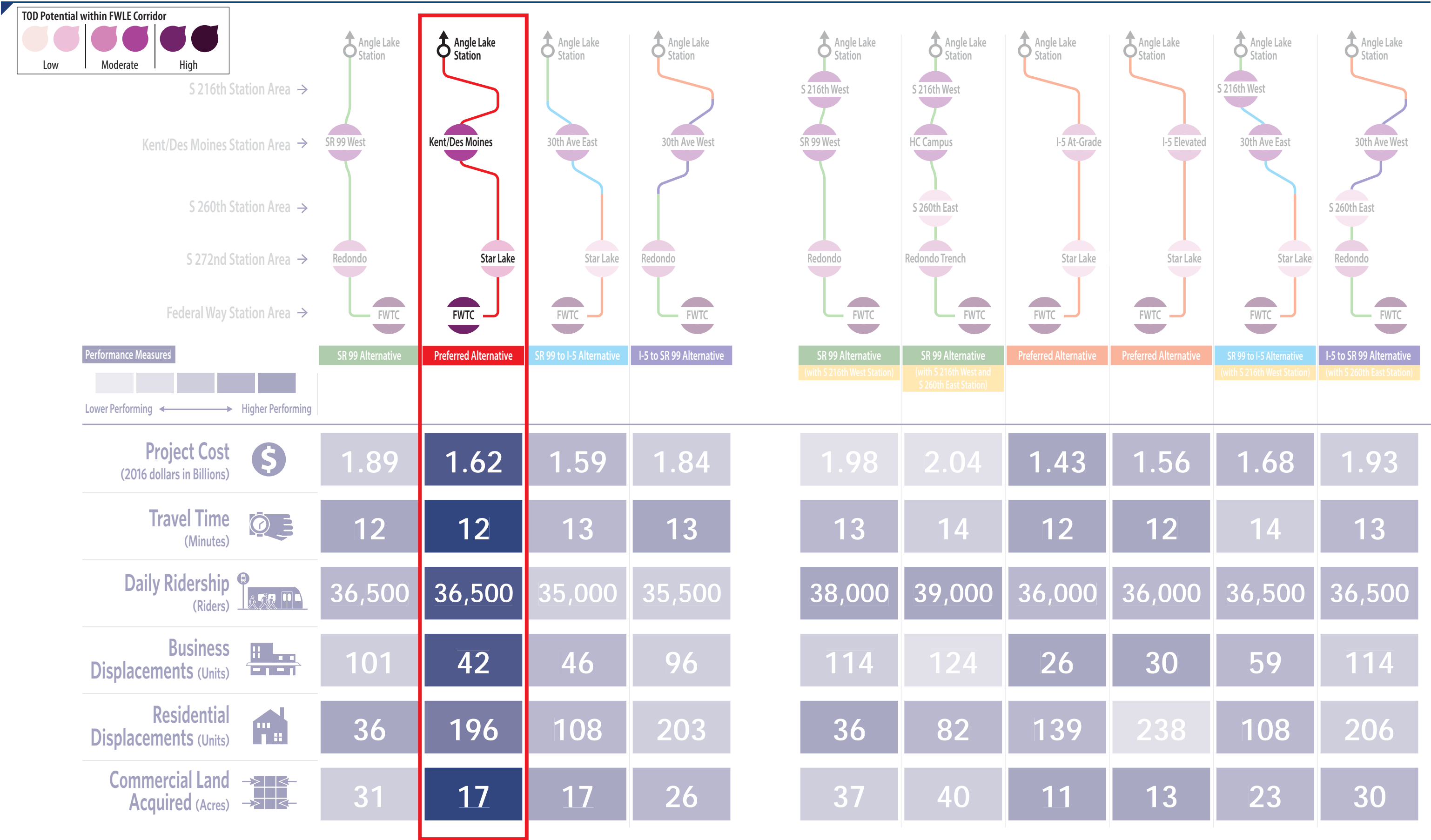
Results Summary



Performance Measures	SR 99 Alternative	Preferred Alternative	SR 99 to I-5 Alternative	I-5 to SR 99 Alternative		SR 99 Alternative (with S 216th West Station)	SR 99 Alternative (with S 216th West and S 260th East Station)	Preferred Alternative	Preferred Alternative	SR 99 to I-5 Alternative (with S 216th West Station)	I-5 to SR 99 Alternative (with S 260th East Station)
<div><div></div><div></div><div></div><div></div><div></div></div> <div>Lower Performing ← Higher Performing</div>											
<div>Project Cost (2016 dollars in Billions)</div> <div>\$</div>	1.89	1.62	1.59	1.84		1.98	2.04	1.43	1.56	1.68	1.93
<div>Travel Time (Minutes)</div> <div></div>	12	12	13	13		13	14	12	12	14	13
<div>Daily Ridership (Riders)</div> <div></div>	36,500	36,500	35,000	35,500		38,000	39,000	36,000	36,000	36,500	36,500
<div>Business Displacements (Units)</div> <div></div>	101	42	46	96		114	124	26	30	59	114
<div>Residential Displacements (Units)</div> <div></div>	36	196	108	203		36	82	139	238	108	206
<div>Commercial Land Acquired (Acres)</div> <div></div>	31	17	17	26		37	40	11	13	23	30

Federal Way Link Extension

Results Summary

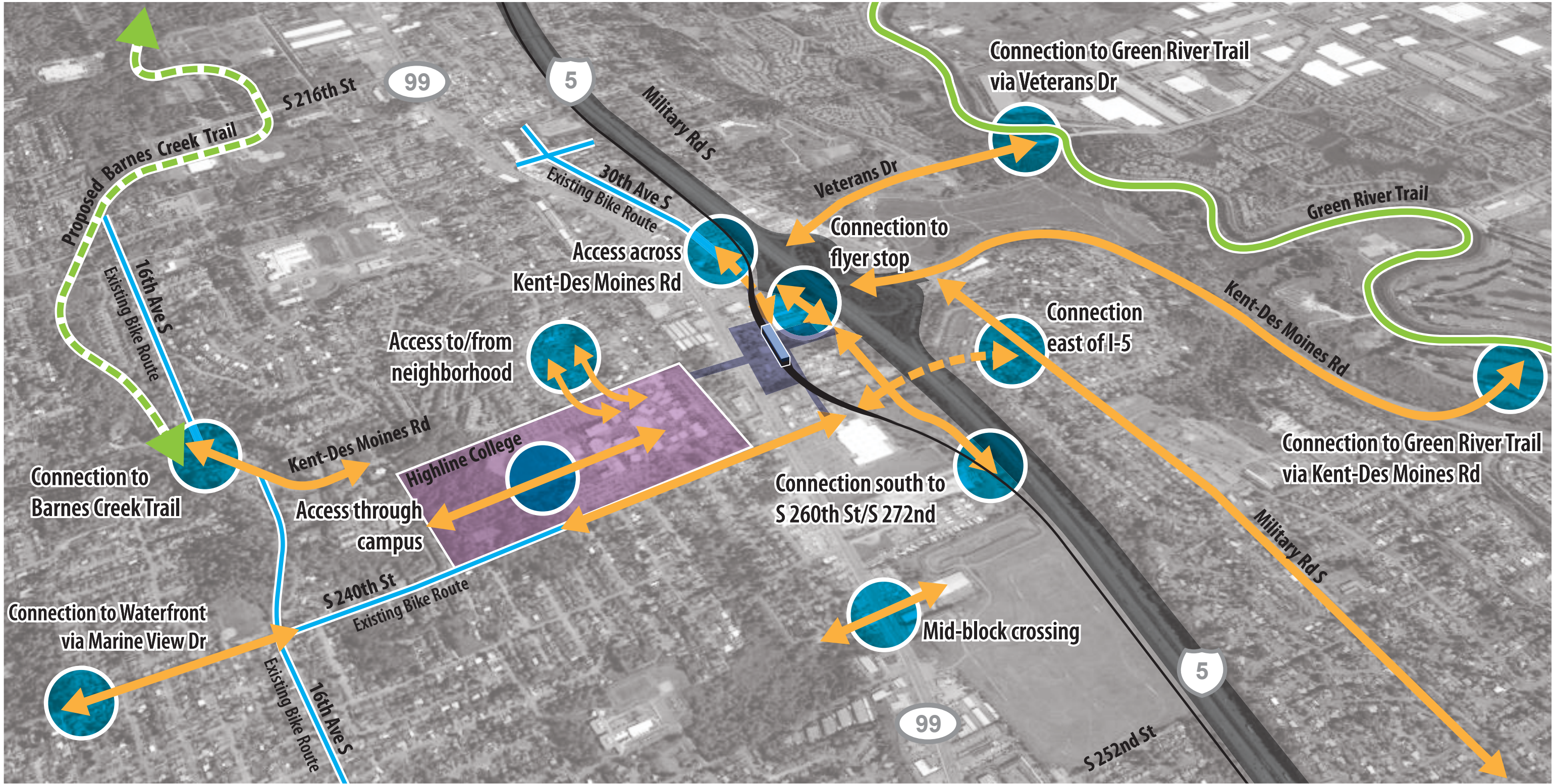




Note: Includes Access Improvements by Sound Transit.

Federal Way Link Extension

Access Recommendations - Kent/Des Moines Station



Note: Recommendations for Local Jurisdictions and Partner Agencies.

Federal Way Link Extension

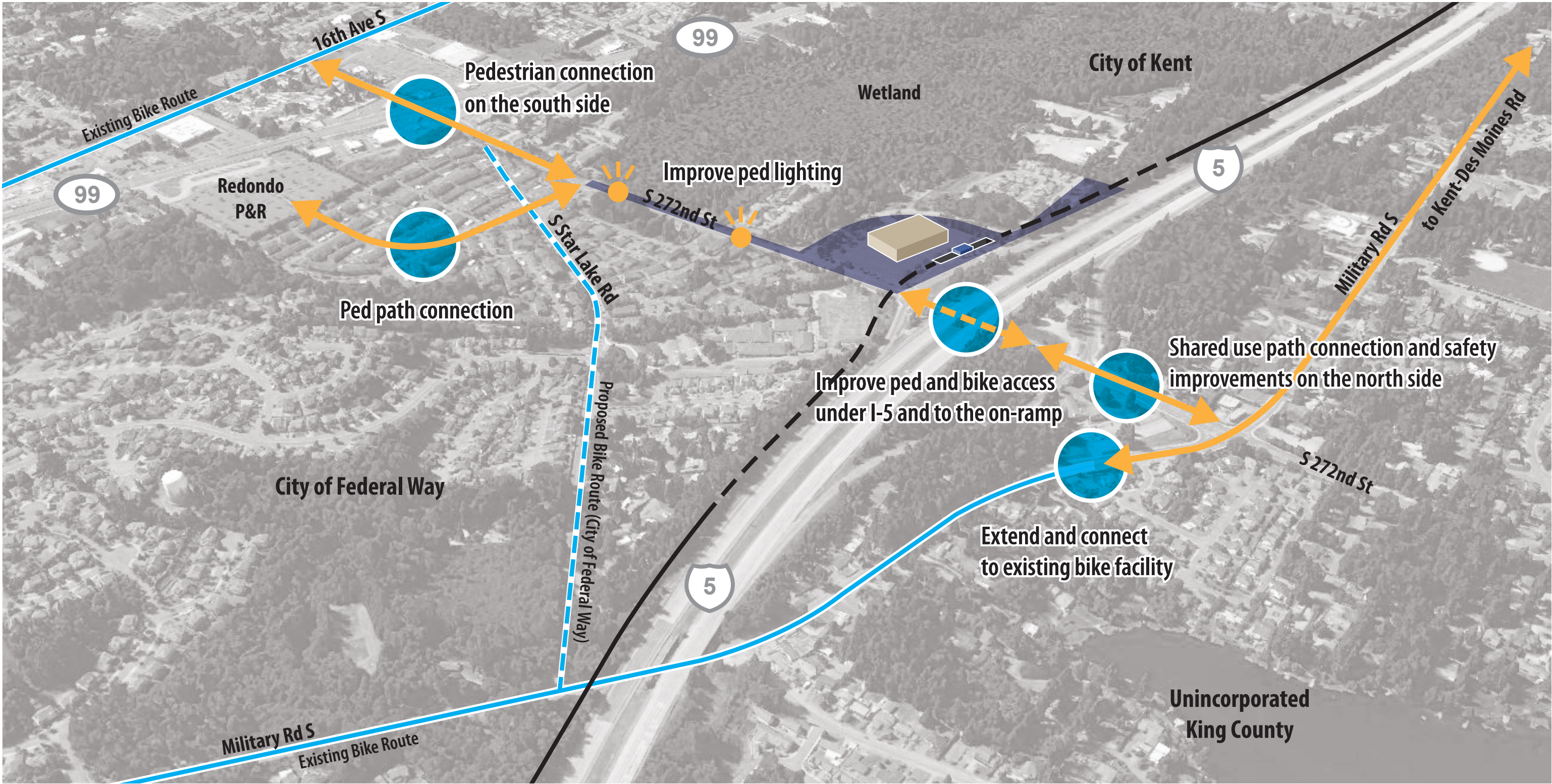
Station Concept - S 272nd Street Station



Note: Includes Access Improvements by Sound Transit.

Federal Way Link Extension

Access Recommendations - S 272nd Street Station



Note: Recommendations for Local Jurisdictions and Partner Agencies.

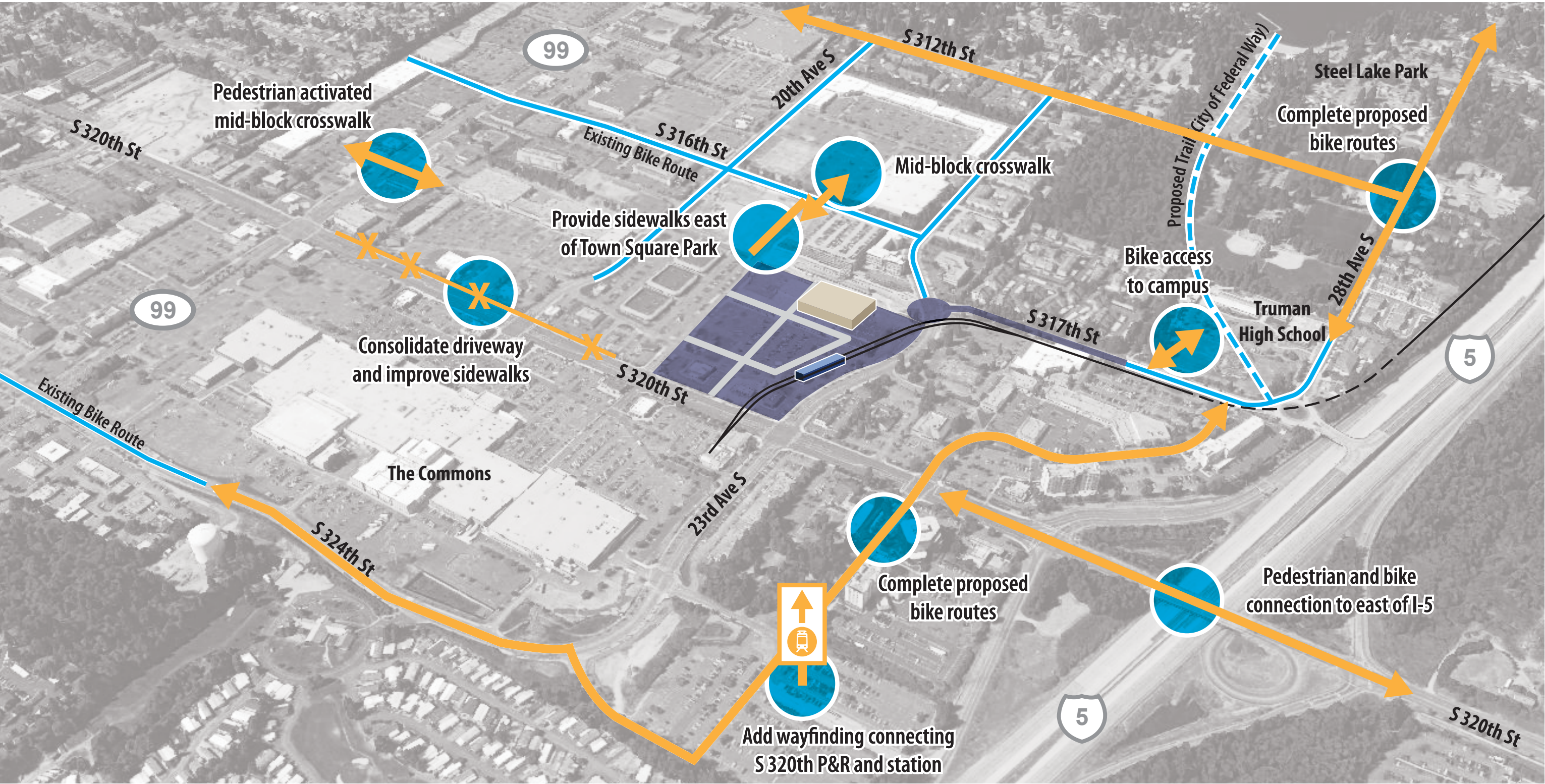
Federal Way Link Extension

Station Concept - Federal Way Transit Center Station

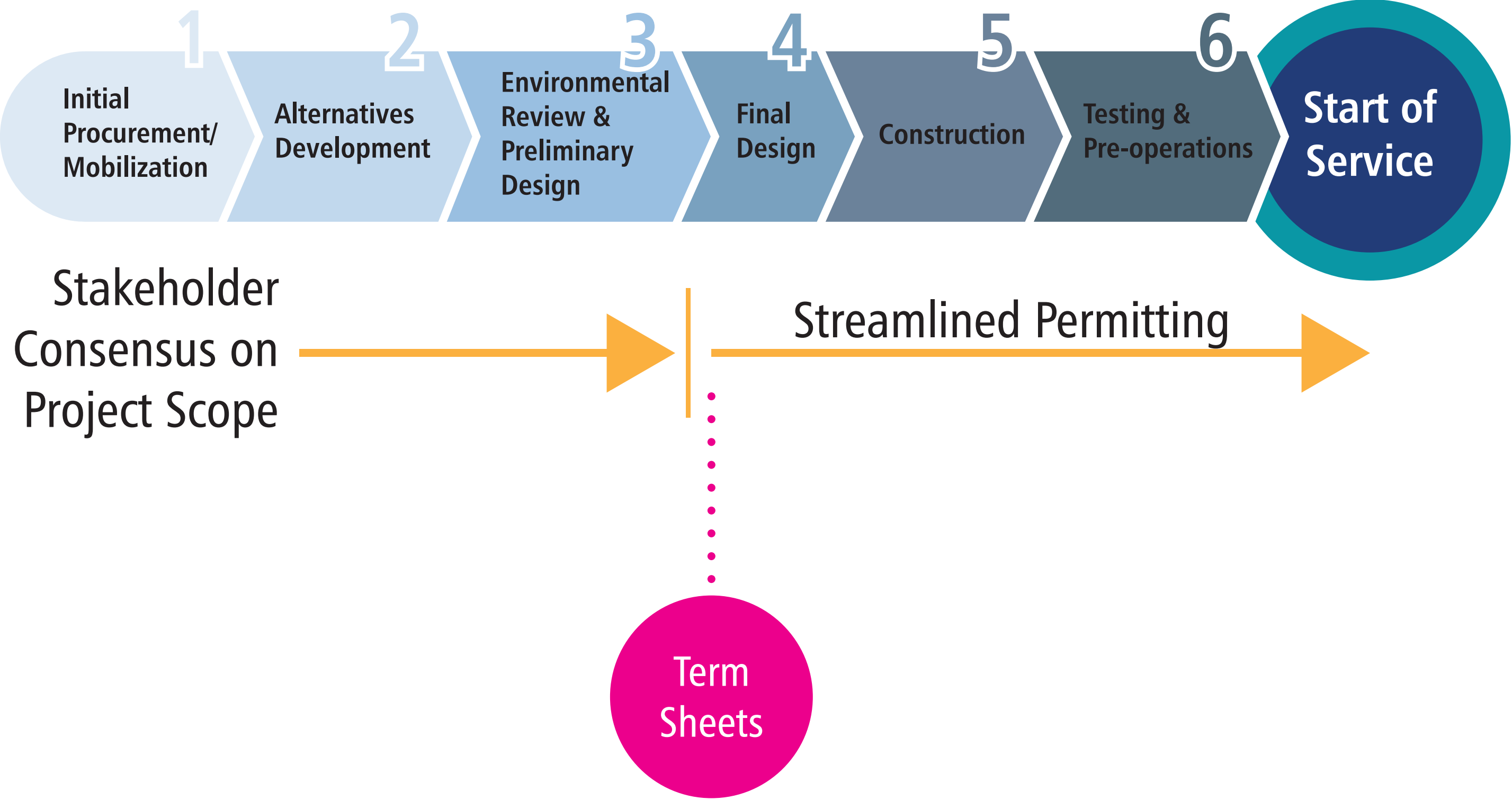


Federal Way Link Extension

Access Recommendations - Federal Way Transit Center Station

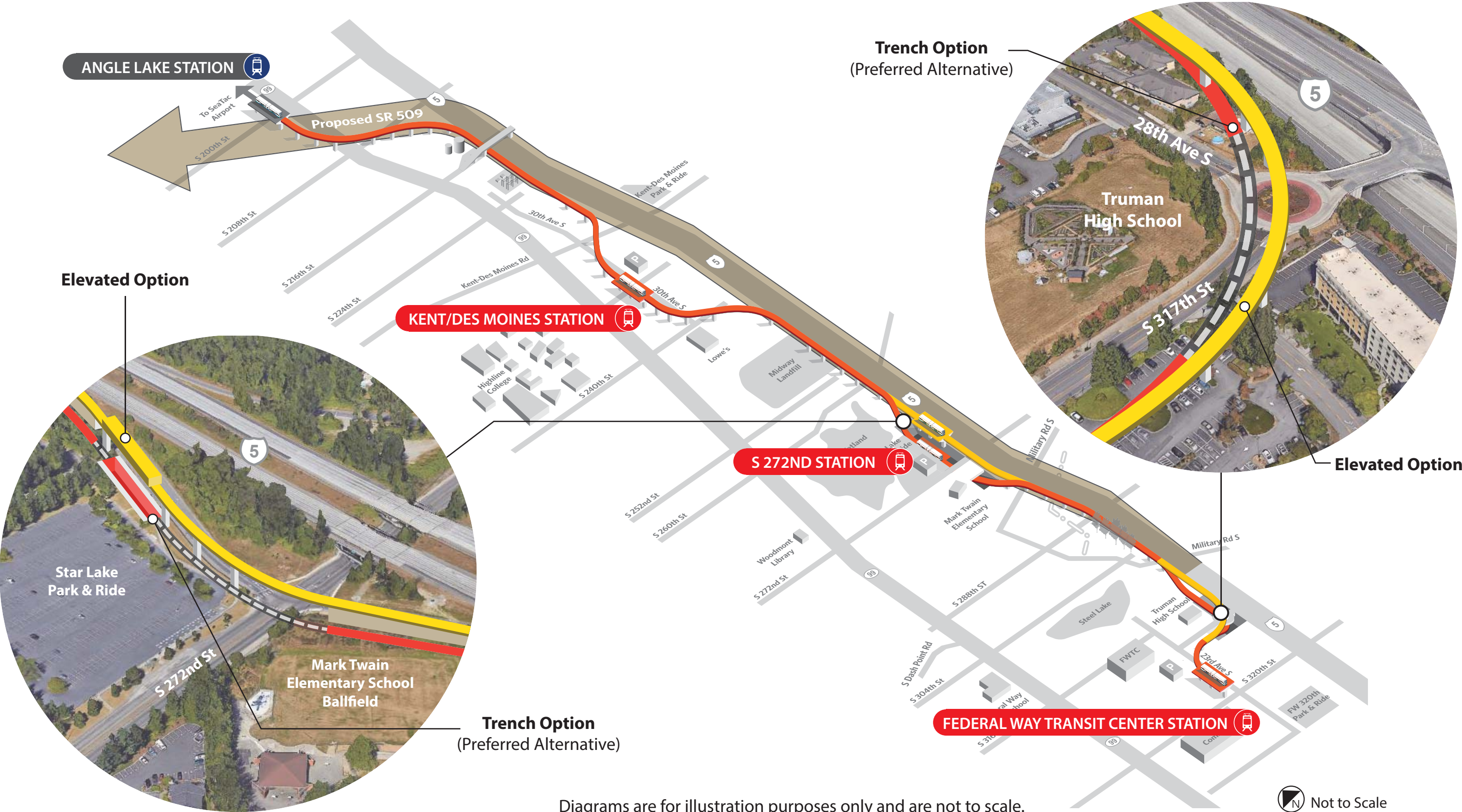


Note: Recommendations for Local Jurisdictions and Partner Agencies.



Federal Way Link Extension

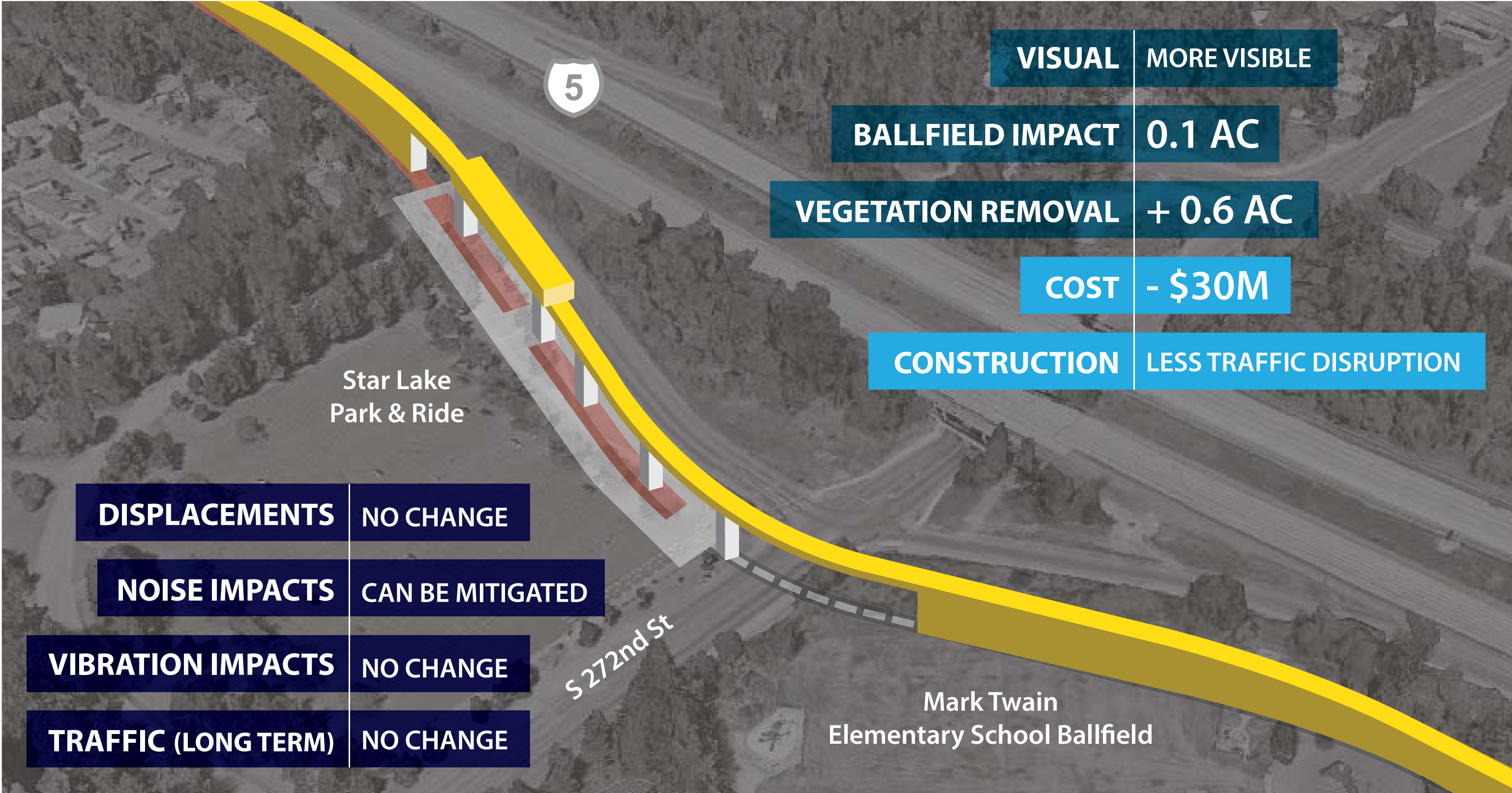
Elevated Options



Preferred Alternative **Trench**



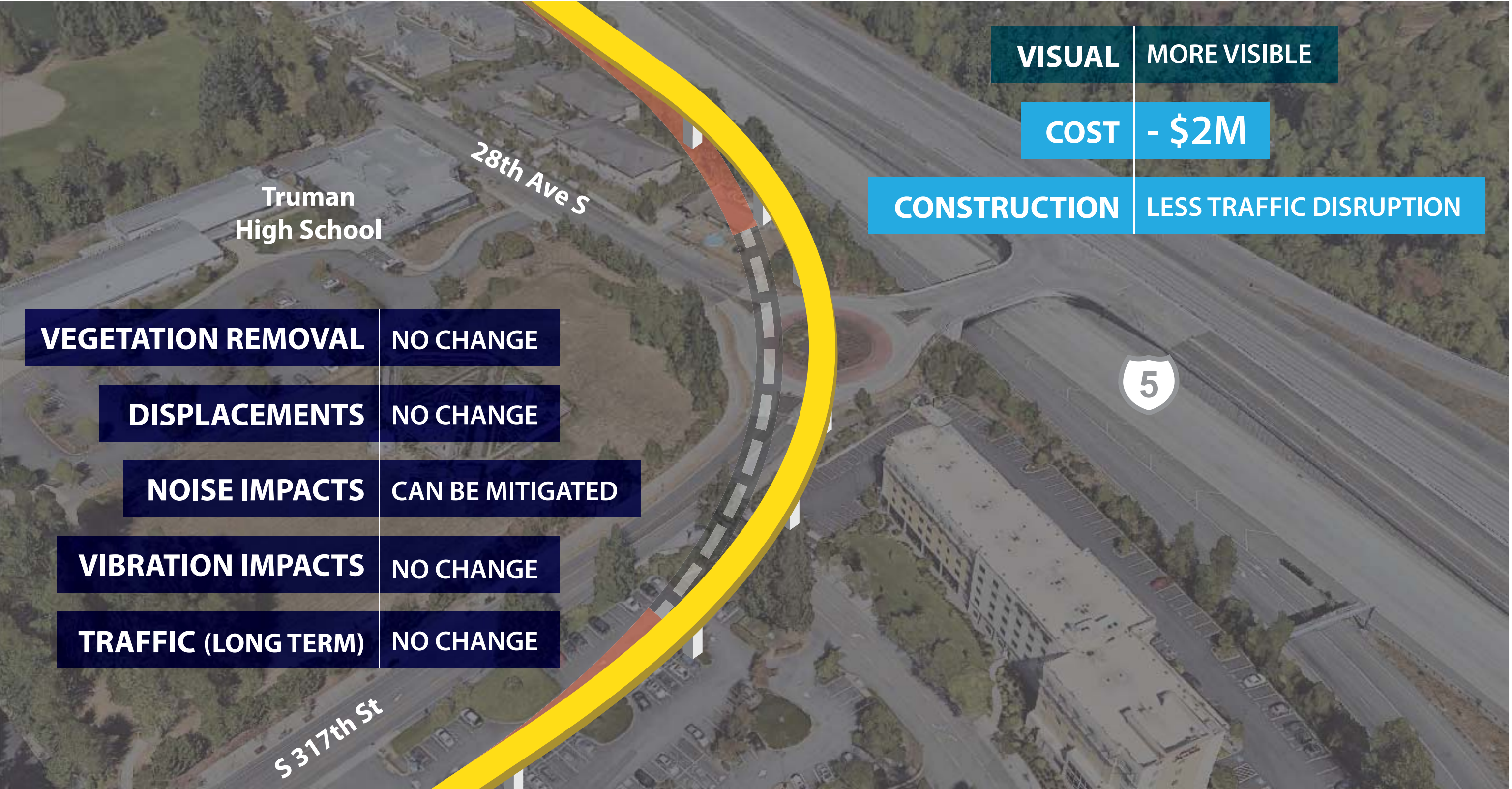
Design Option **Elevated**

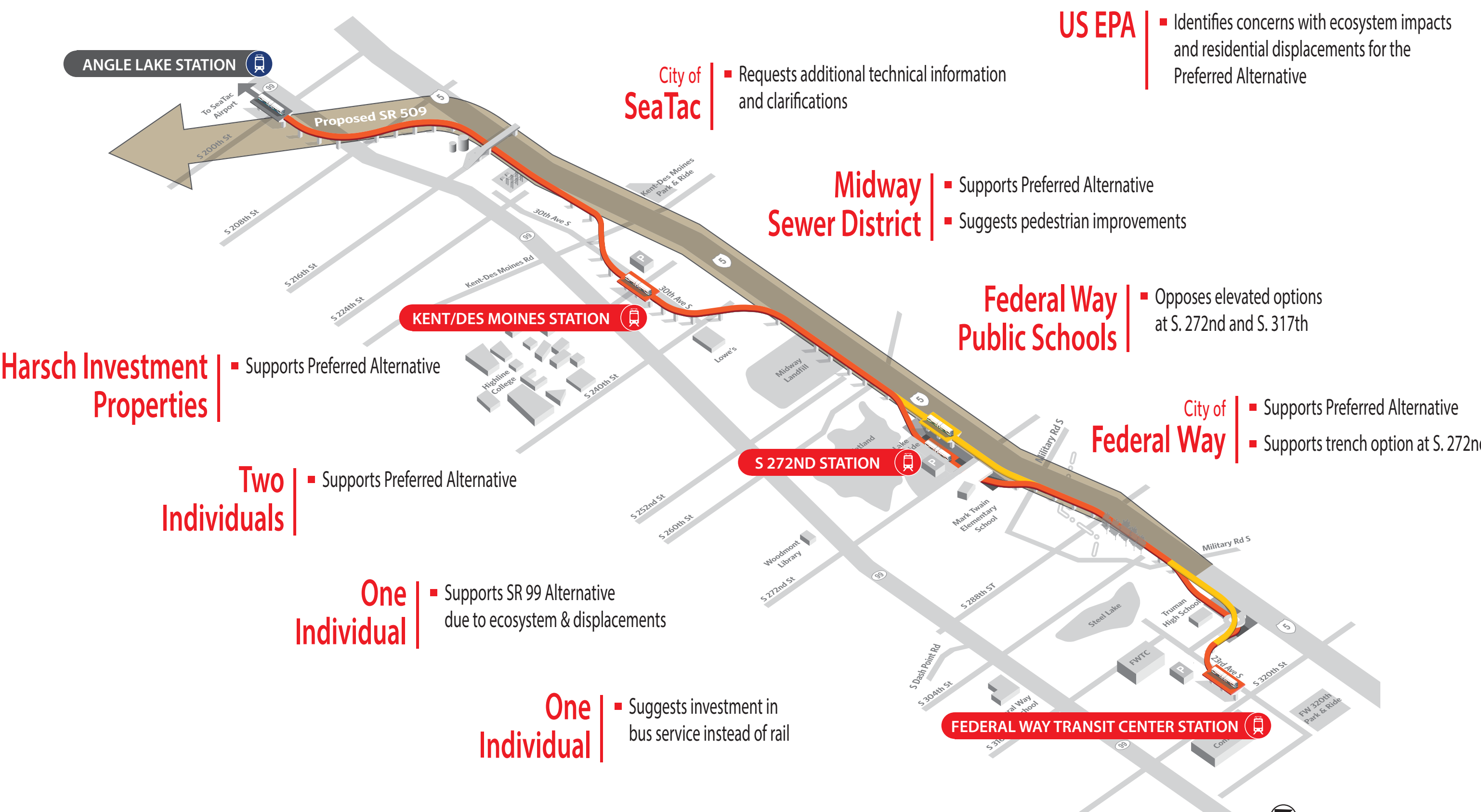


Preferred Alternative **Trench**



Design Option **Elevated**

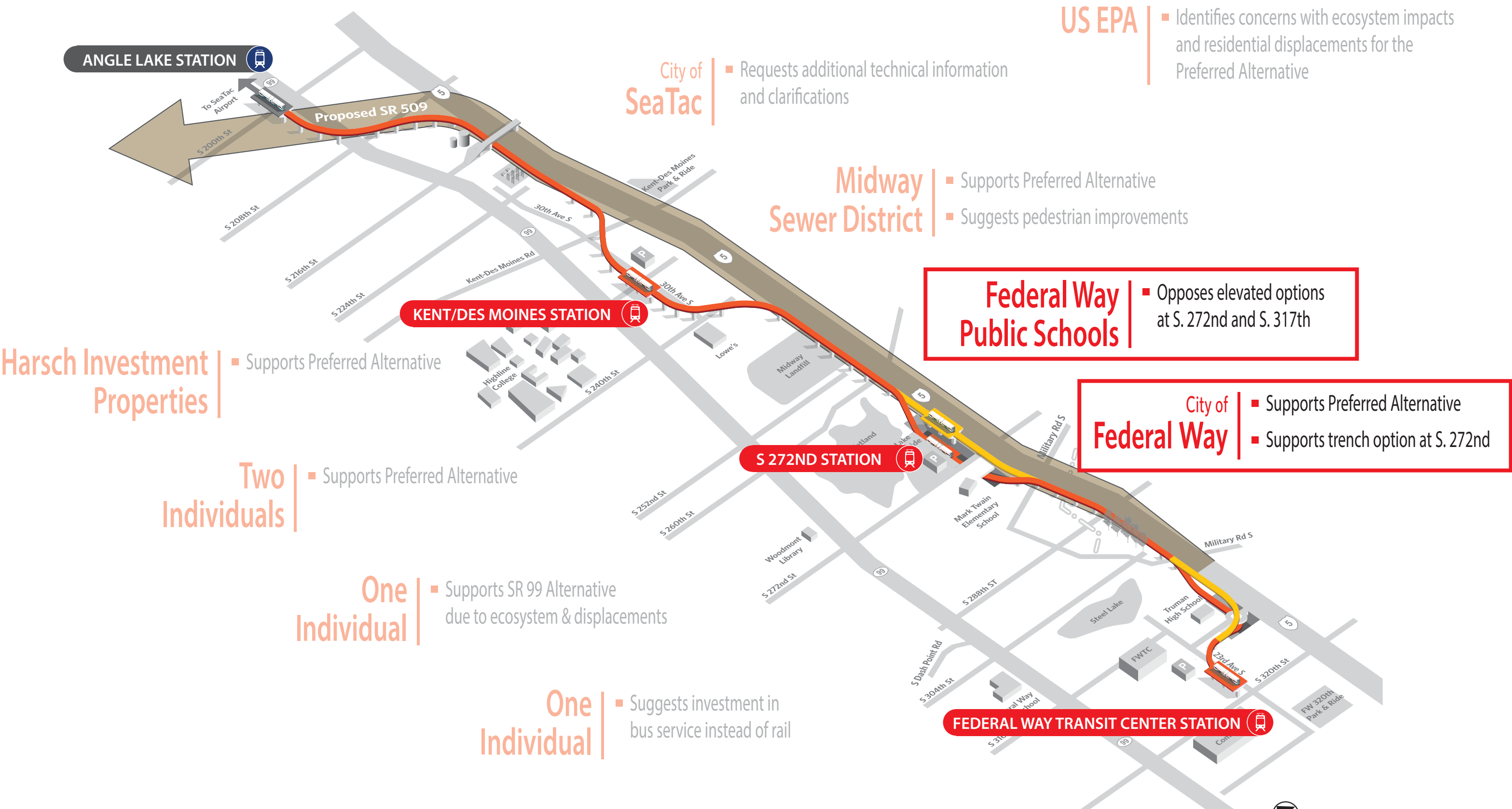




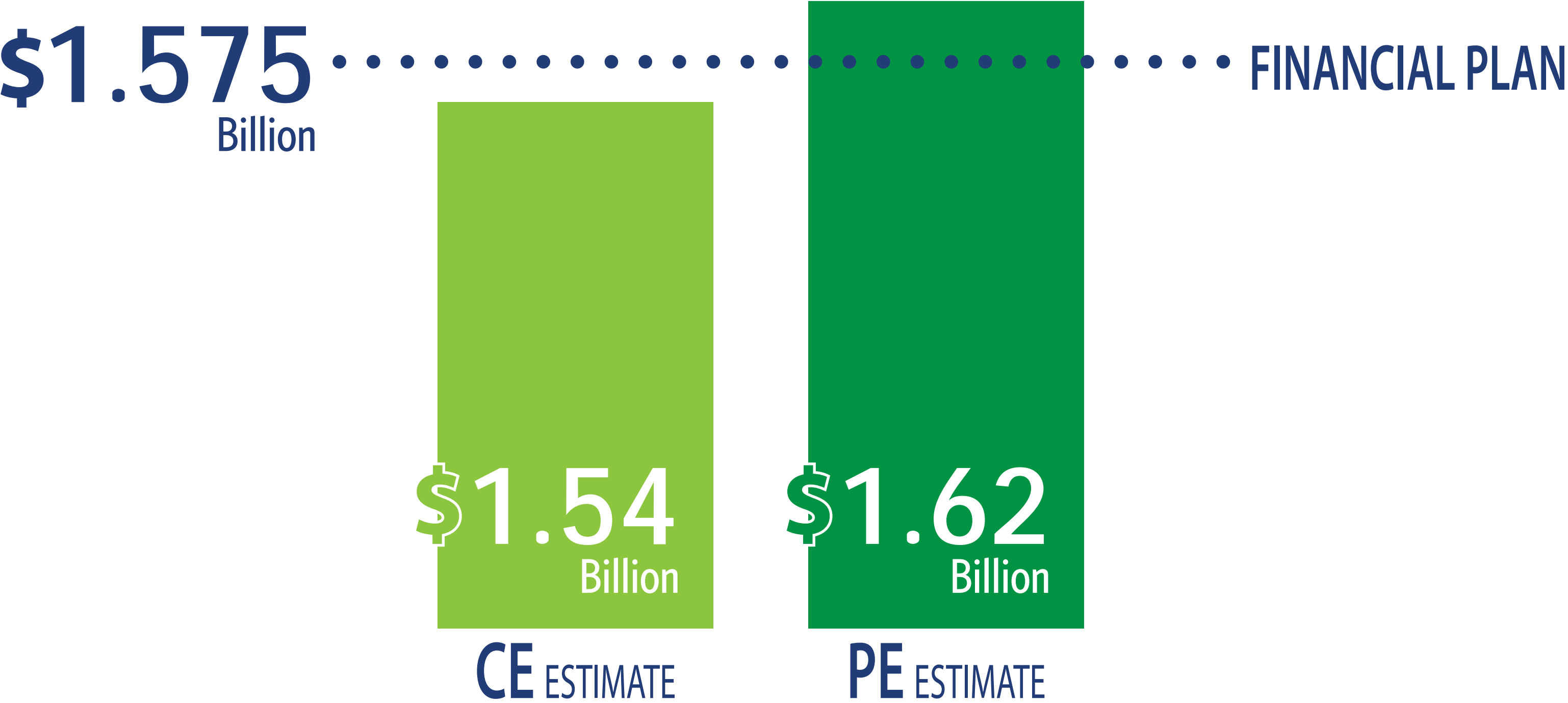
Diagrams are for illustration purposes only and are not to scale.

Federal Way Link Extension

FEIS Comments

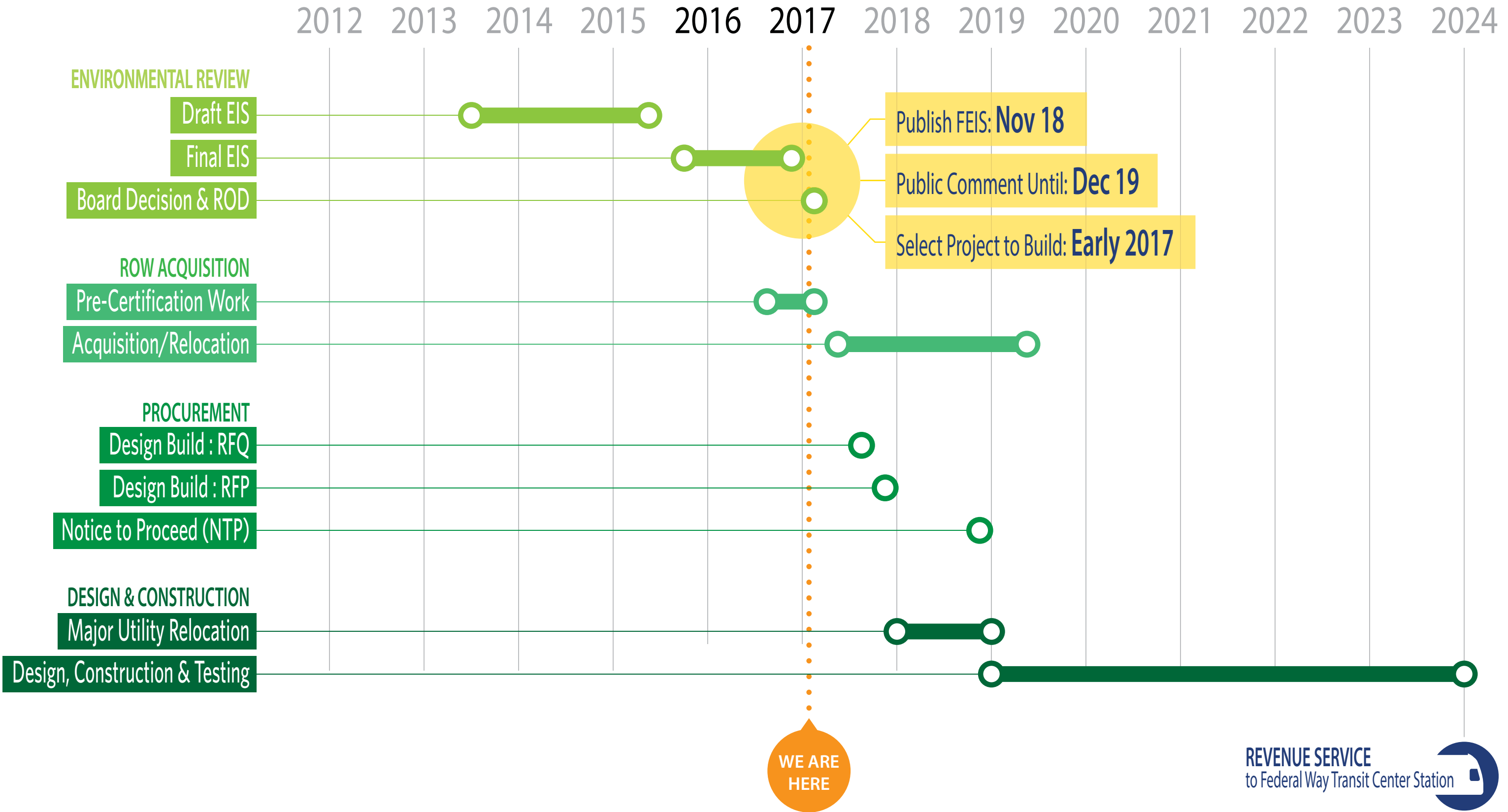


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Federal Way Link Extension

Project Timeline



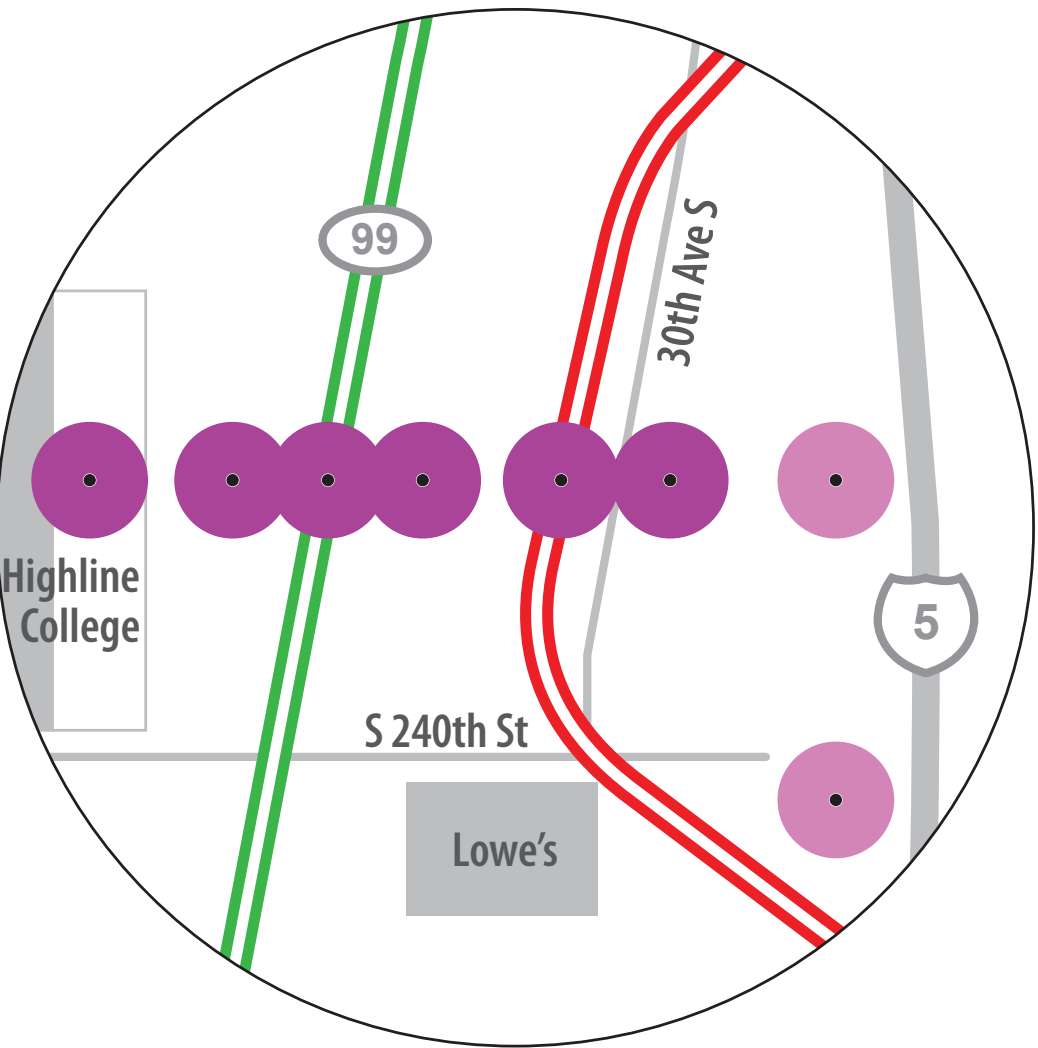
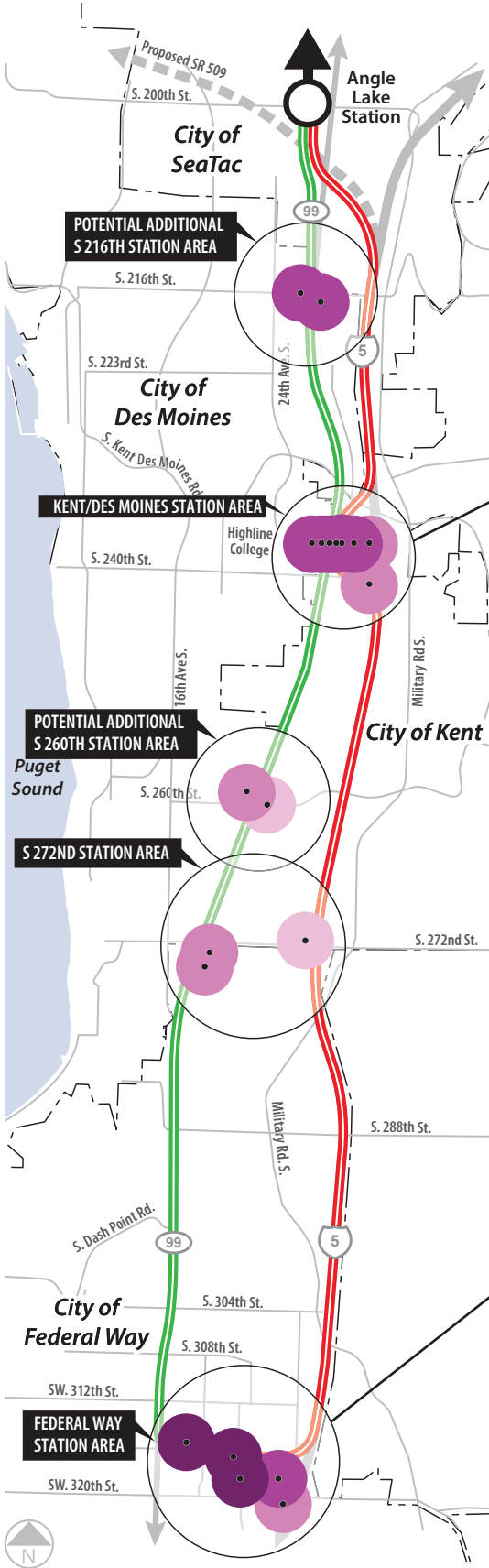


 **SOUNDTRANSIT**
RIDE THE WAVE

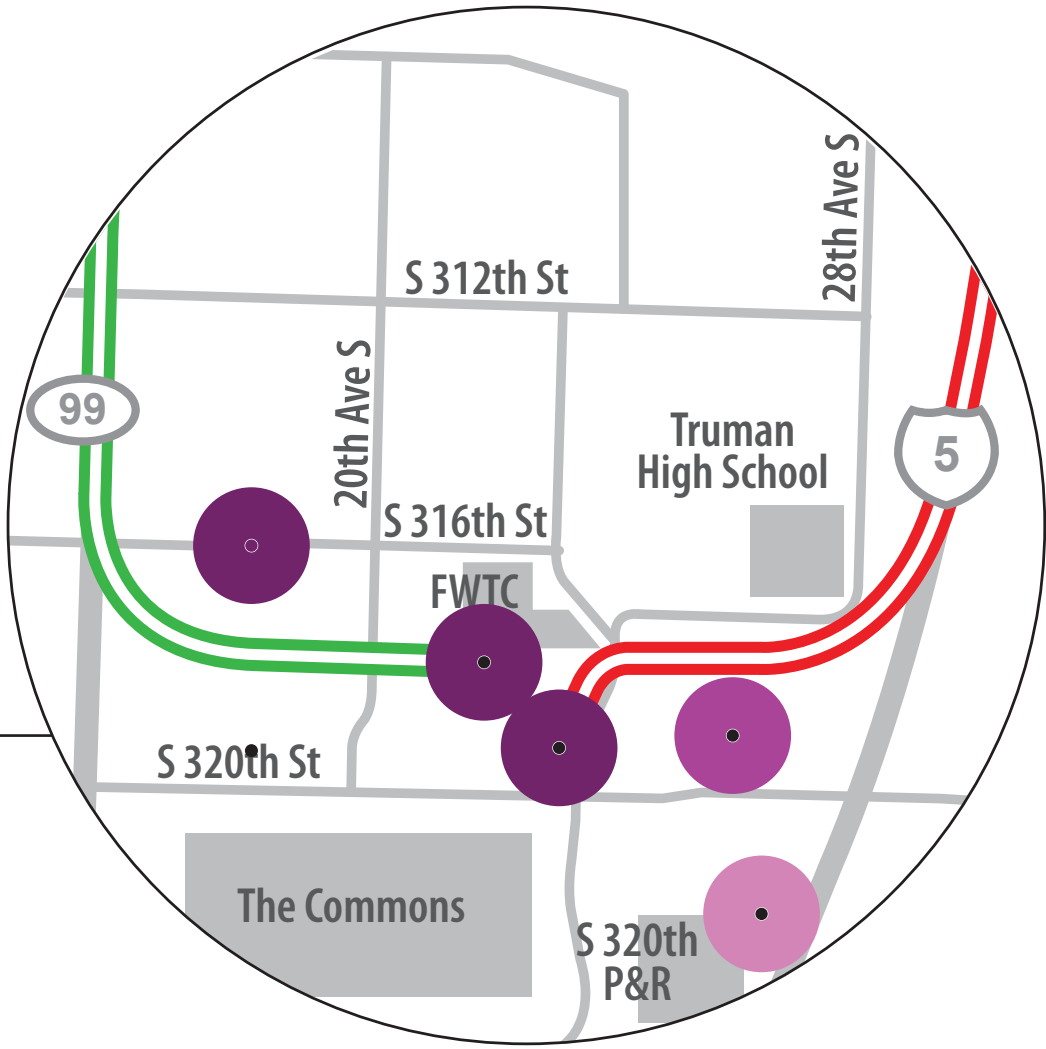


Federal Way Link Extension

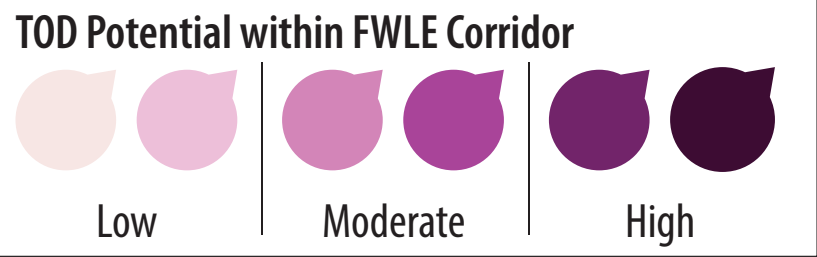
TOD Potential



KENT/DES MOINES STATION AREA - ENLARGED

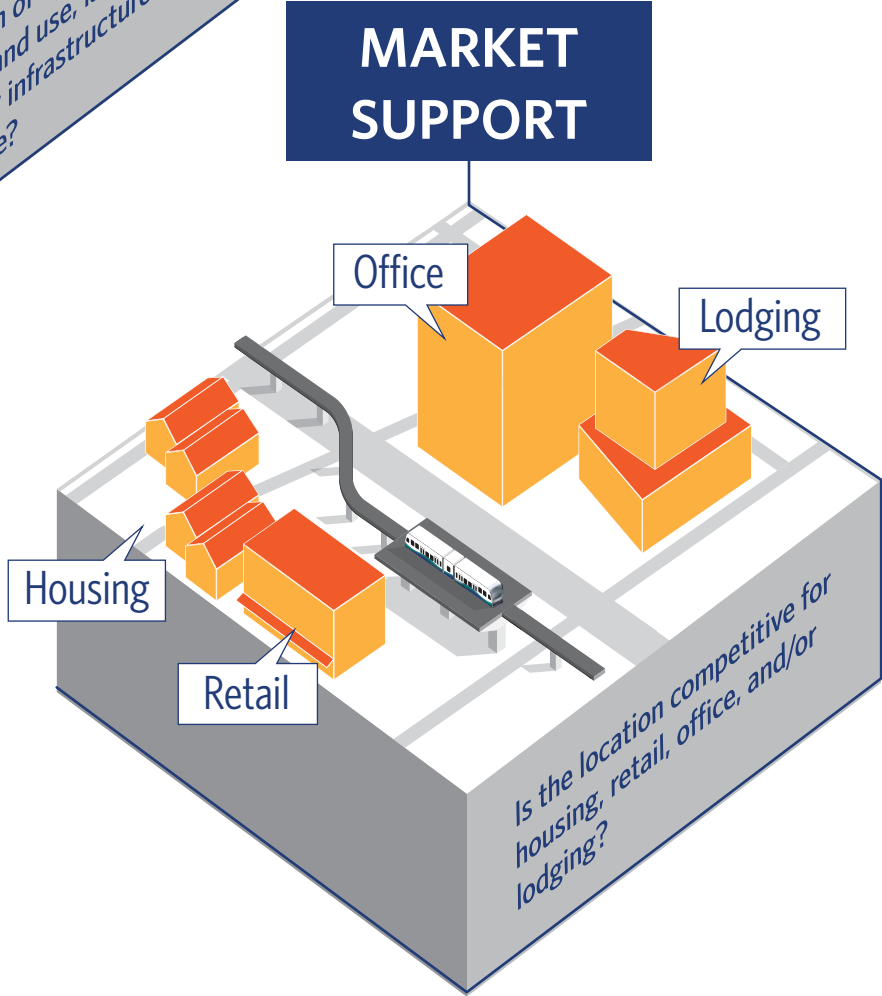
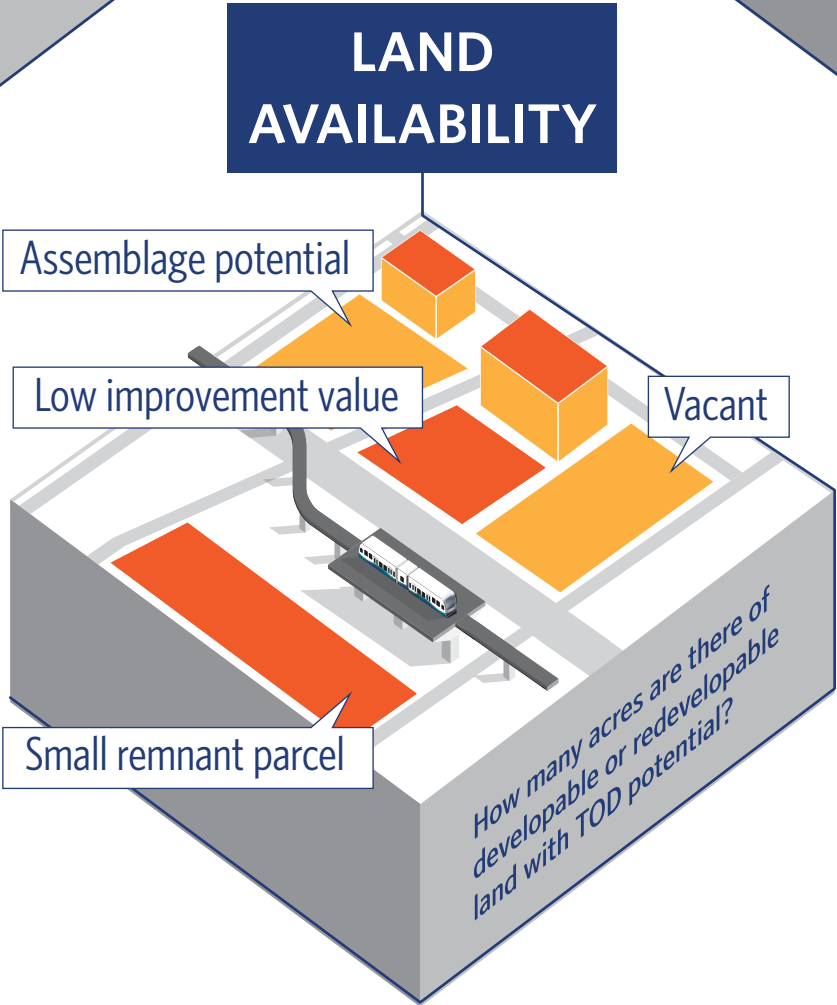
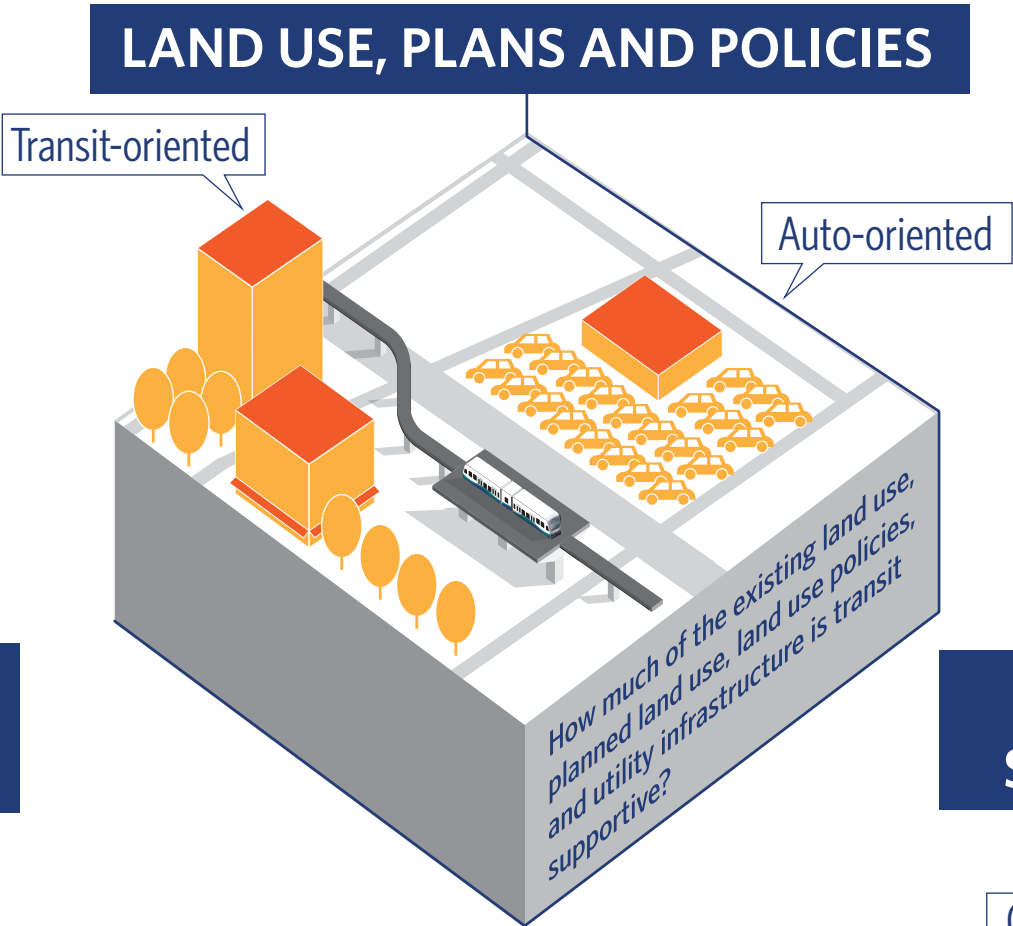
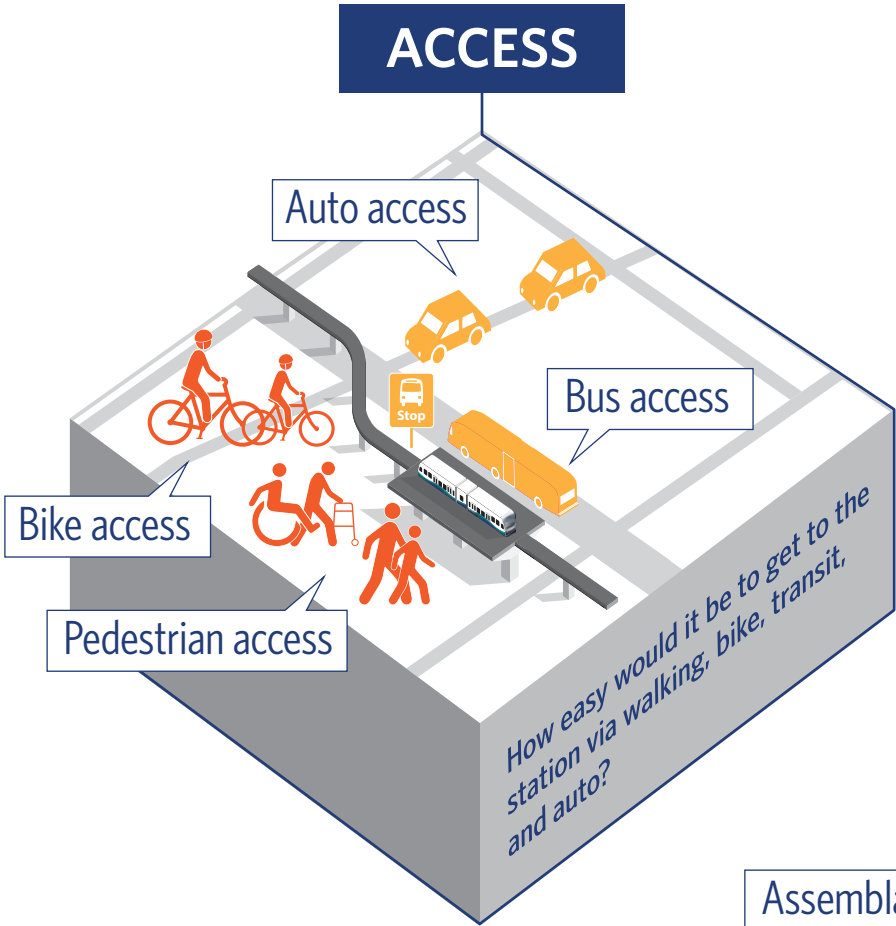


FEDERAL WAY STATION AREA - ENLARGED



NOTE:

- Stations listed west to east within each station area.
- These results are relative rankings for the FWLE corridor and represent whether a station is more or less supportive of TOD within this corridor.



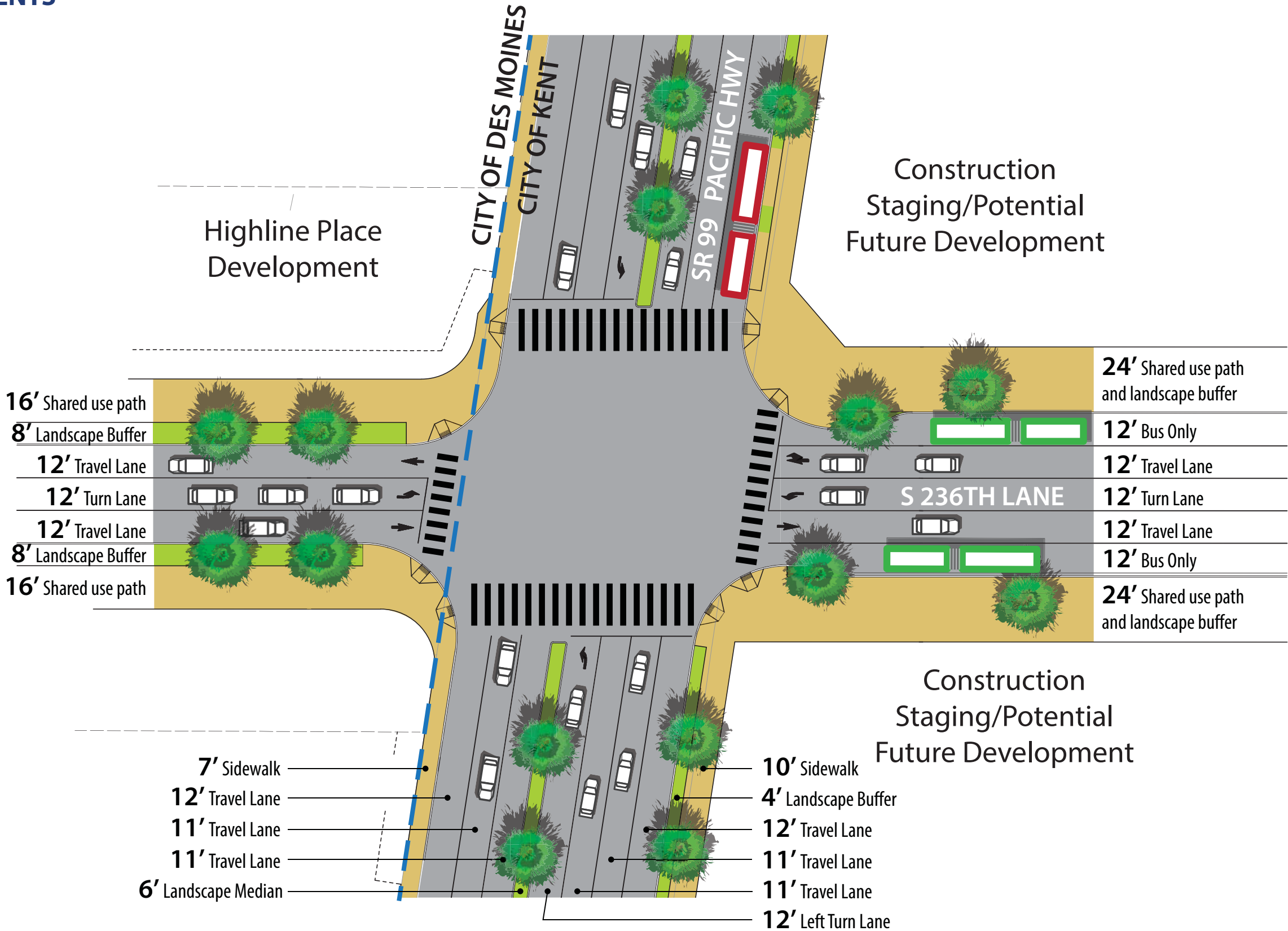
Federal Way Link Extension

SR 99 and S 236th Lane Intersection

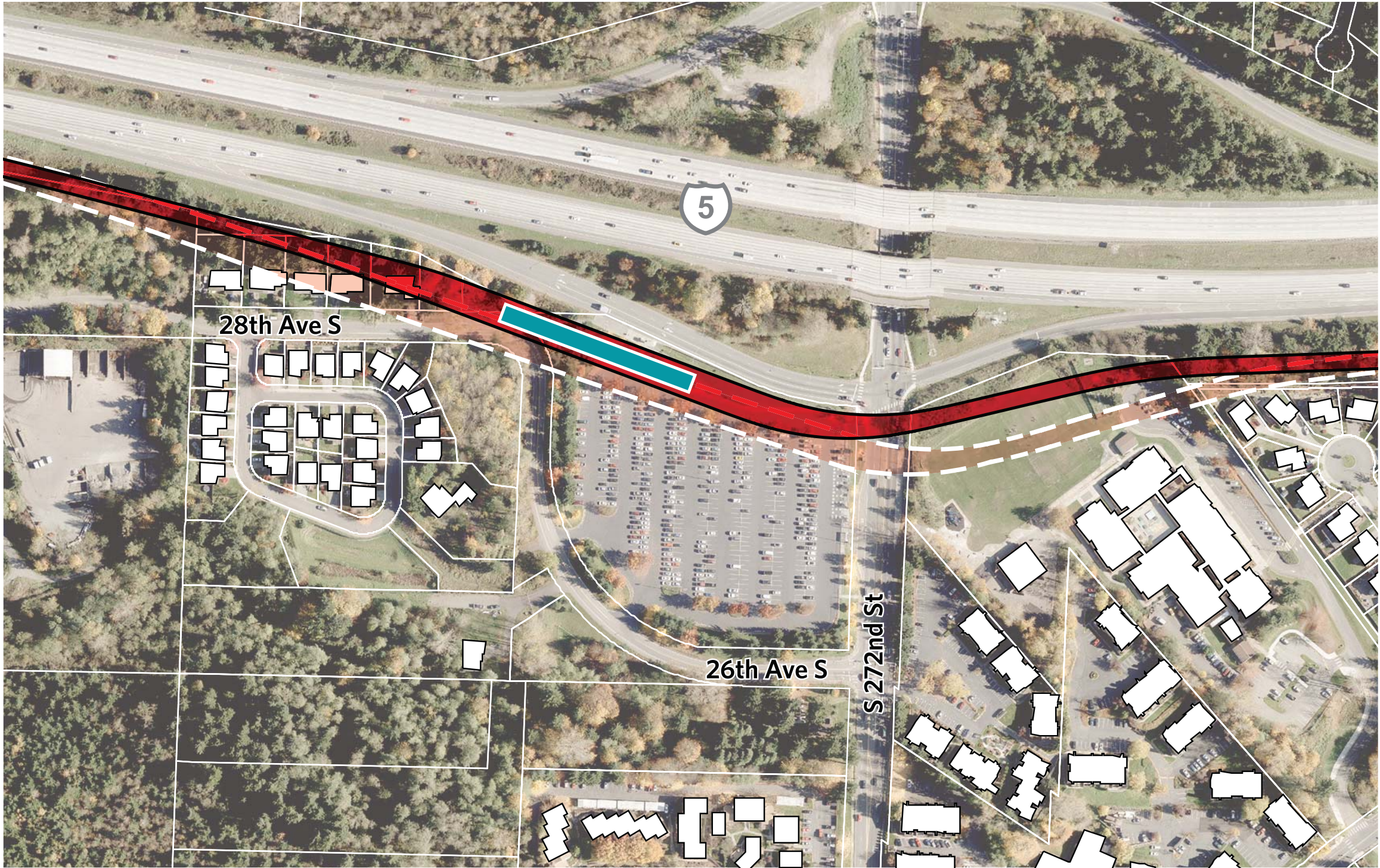
INTERSECTION SAFETY ENHANCEMENTS



- Lane width reduction
- Speed limit reduction
- Cross walk treatment
- Wider crosswalks
- Countdown signals
- APS system
- Enhanced street lighting
- Flashing Yellow arrows EB/WB

Highline College

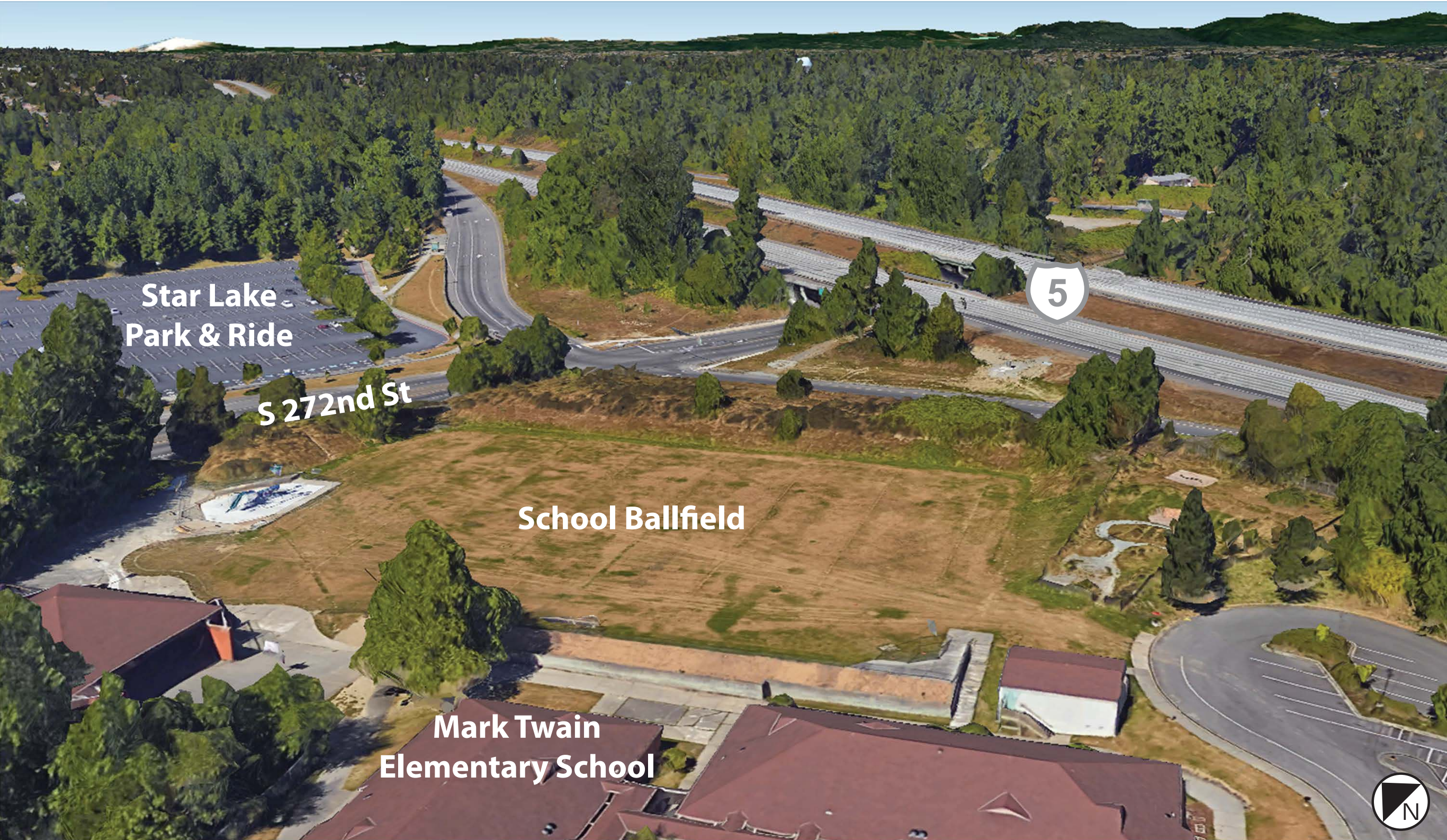


Federal Way Link Extension
S 272nd Star Lake Elevated Option



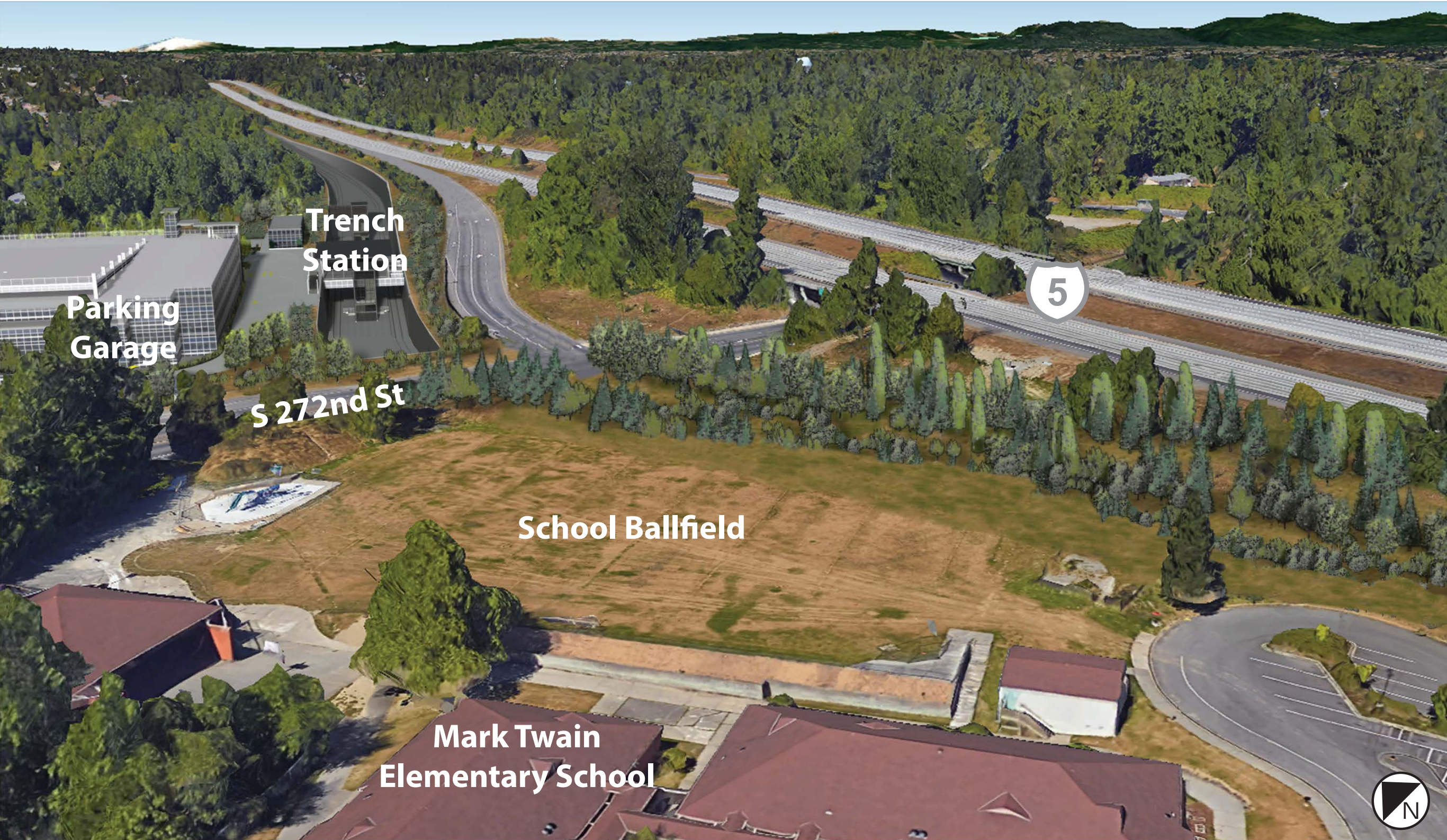
-  Current Trench and Elevated Alignment
-  Previous Trench Alignment

Federal Way Link Extension
S 272nd Star Lake Elevated Option



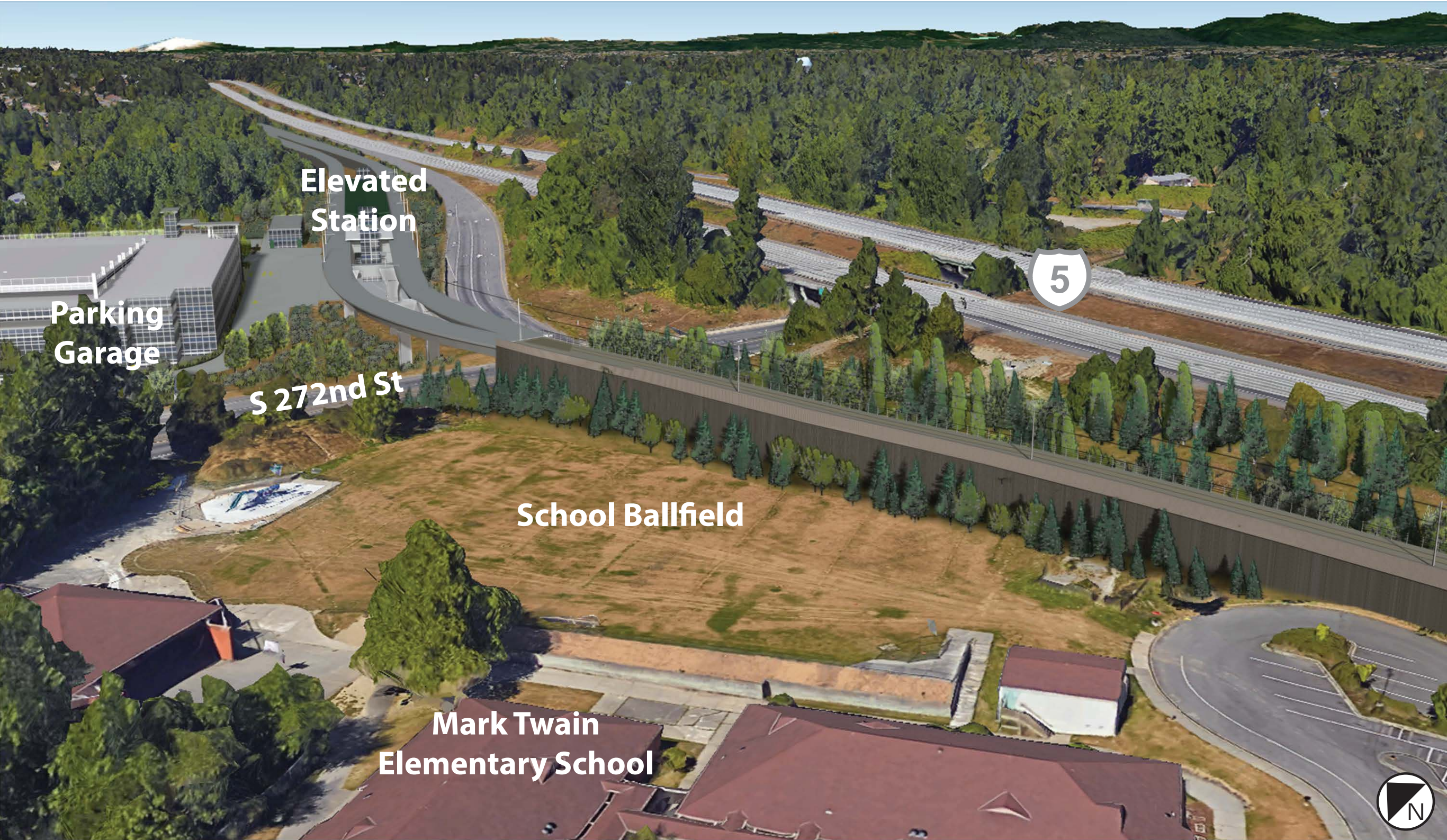
Existing Condition

Federal Way Link Extension
S 272nd Star Lake Elevated Option



Trench Option Preferred Alternative

Federal Way Link Extension
S 272nd Star Lake Elevated Option



Elevated Option

Federal Way Link Extension
S 317th Elevated Alignment Option



Existing Condition

Federal Way Link Extension

S 317th Elevated Alignment Option



Trench Option Preferred Alternative

Federal Way Link Extension
S 317th Elevated Alignment Option



Elevated Option

Federal Way Link Extension

S 317th Elevated Alignment Option



Truman High School parking lot looking south