

Update of Trail Along the Rail,
148th Street Non-Motorized Bridge, and
3rd Avenue NE Woonerf

City Council Meeting
January 8, 2018



Multimodal Access Projects to Shoreline South/145th St. Station

- Trail Along the Rail
- 148th Street Non-Motorized Bridge
- 3rd Avenue NE Woonerf



Relevant Policies

- 2017-2019 City Council Goal 3: Continue preparation for regional mass transit
- Shoreline Comprehensive Plan's Transit-Oriented Communities
- Guiding Principles for Light Rail Facilities Design
- 145th Street Station Subarea Plan

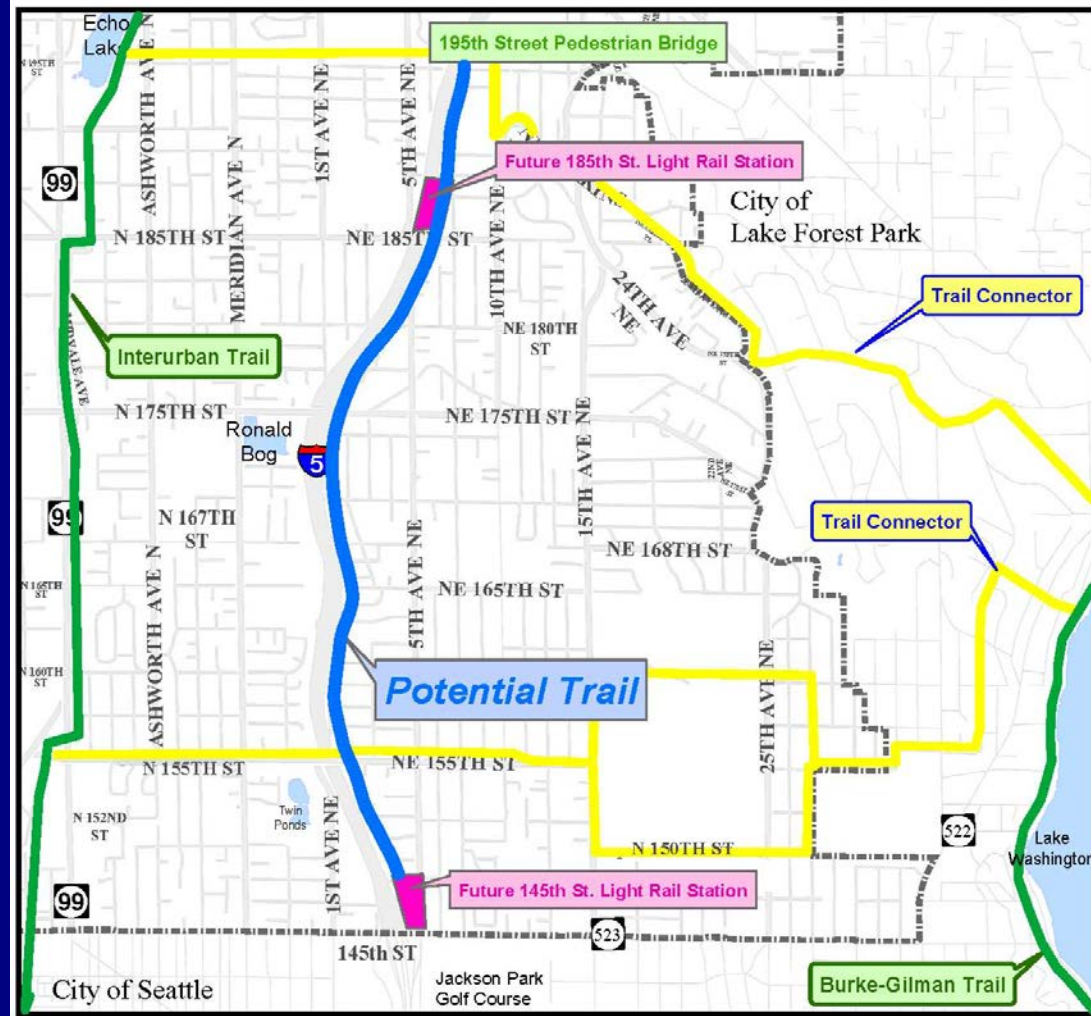


Trail Along the Rail



Trail Along the Rail

- 2.5 mile shared-use path
- Ped/bike connections to:
 - 145th & 185th St. Stations
 - 195th St. Ped. Bridge
 - Ridgecrest Park
 - Shoreline Library
 - Interurban/Burke-Gilman Trail Connectors



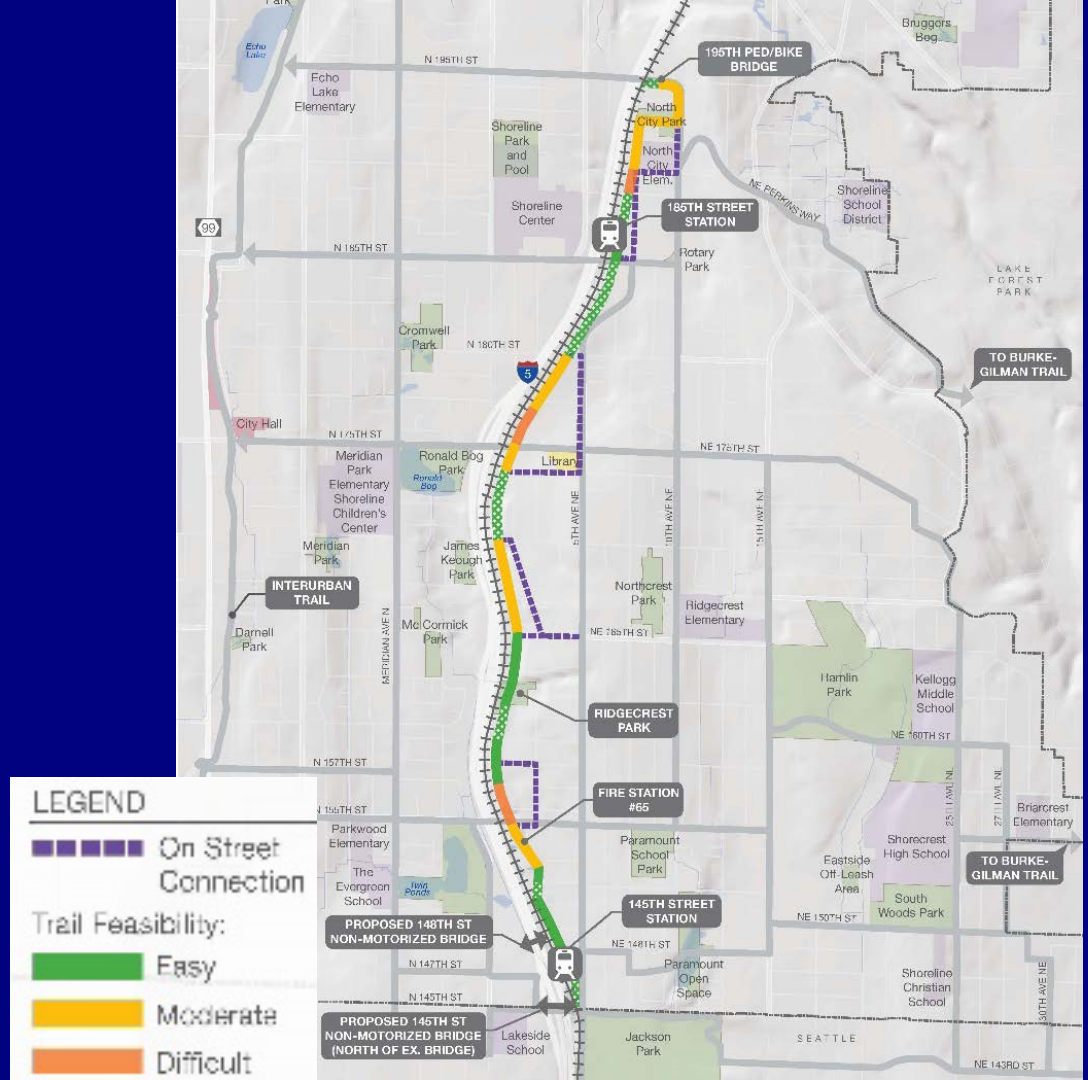
Trail Along the Rail

- Regional connections

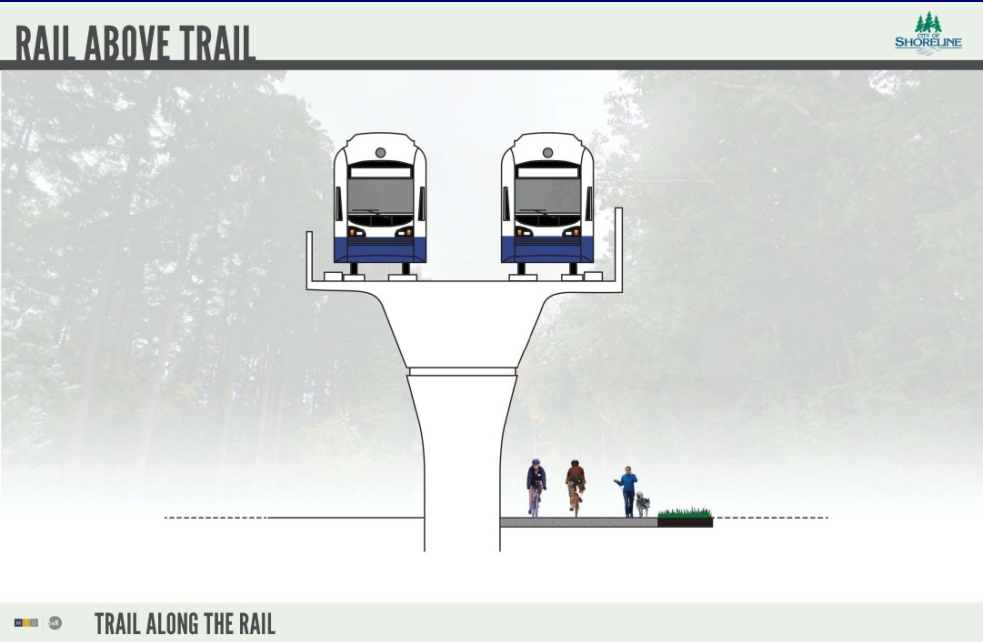


Trail Along the Rail

- Preferred Alignment and On-Street Connections



Trail Along the Rail Typical Sections



Trail Under Elevated Track

*Example
Ohlone Trail under the BART
Berkeley, CA*

Trail Along the Rail On-street Connections Typical Sections

TRAIL NEXT TO STREET



TRAIL ALONG THE RAIL

ON-STREET CONNECTION - TYPE 2



TRAIL ALONG THE RAIL

Trail Along the Rail – Phase 1

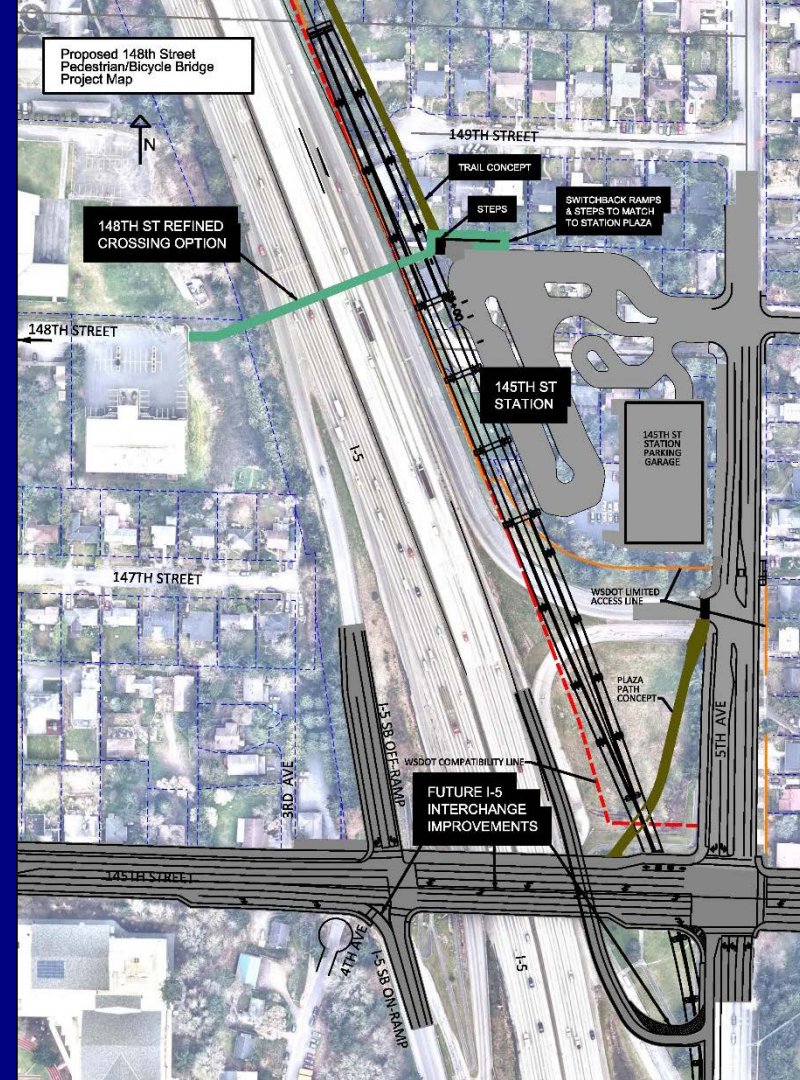


148th Street Non-Motorized Bridge

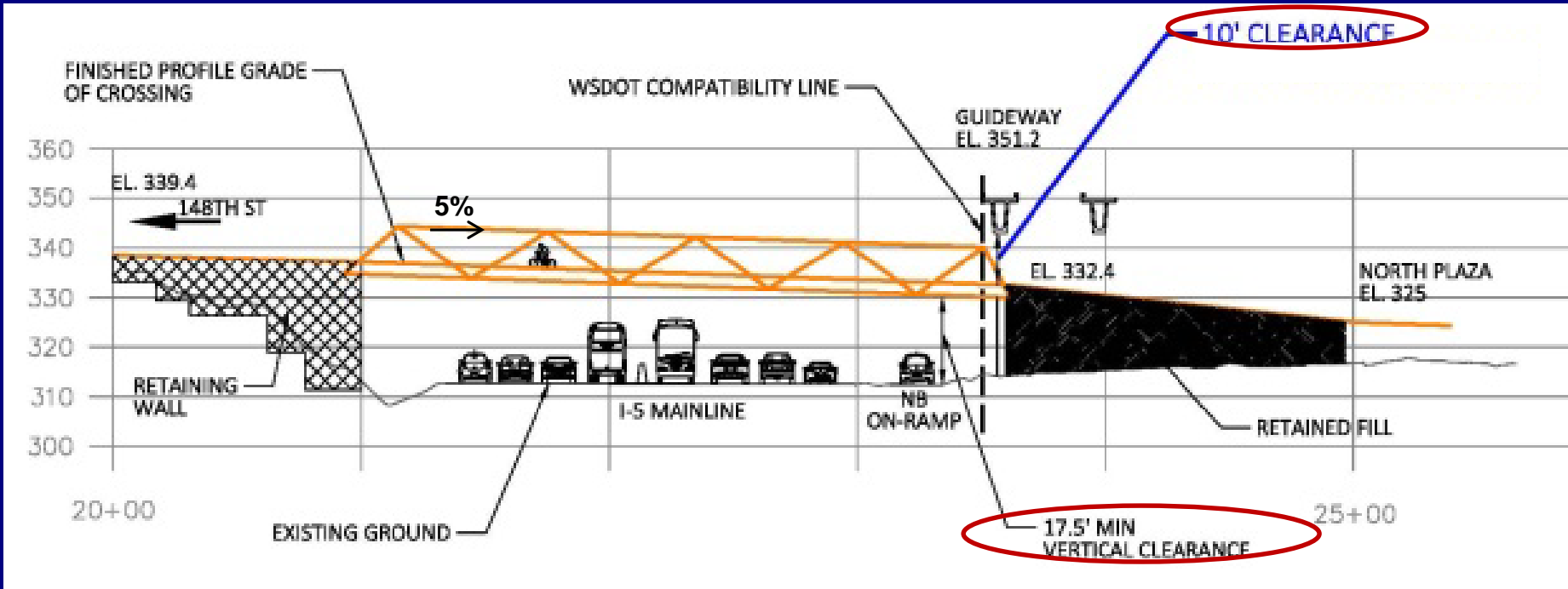


148th Street Option - Preferred Alternative

- Lowest cost option
- Shortest crossing distance
- Greatest increase to walkshed



Non-Motorized Bridge Design Constraints



3rd Avenue NE Woonerf



What's a Woonerf?



Dutch word for a living street where pedestrians and cyclists are prioritized and cars are invited guests.

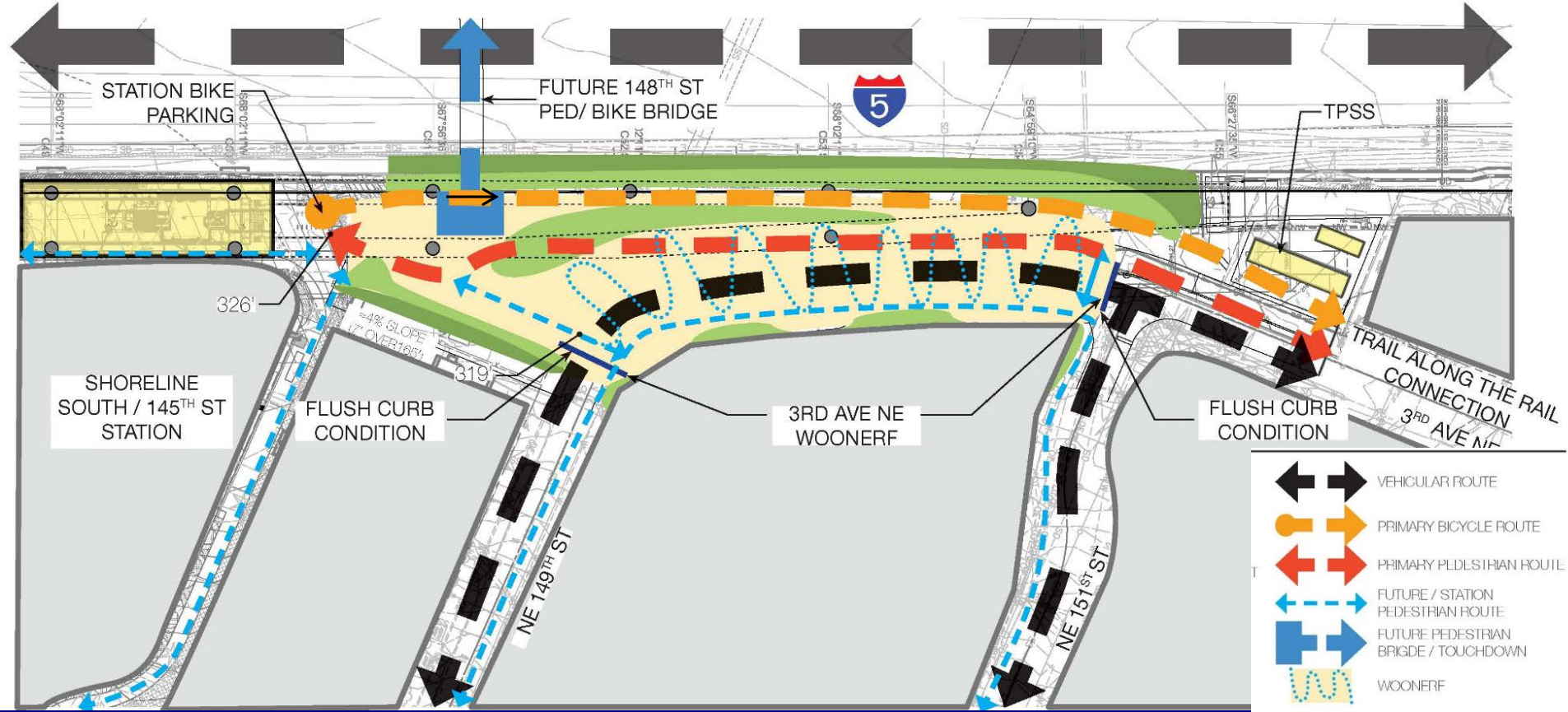
3rd Ave NE Woonerf – Multi-Purposed Project

- Flexible and multi-functional community gathering spaces
- Supplemental drop off/pick up area
- Supports future TOD
- Brings together multiple projects

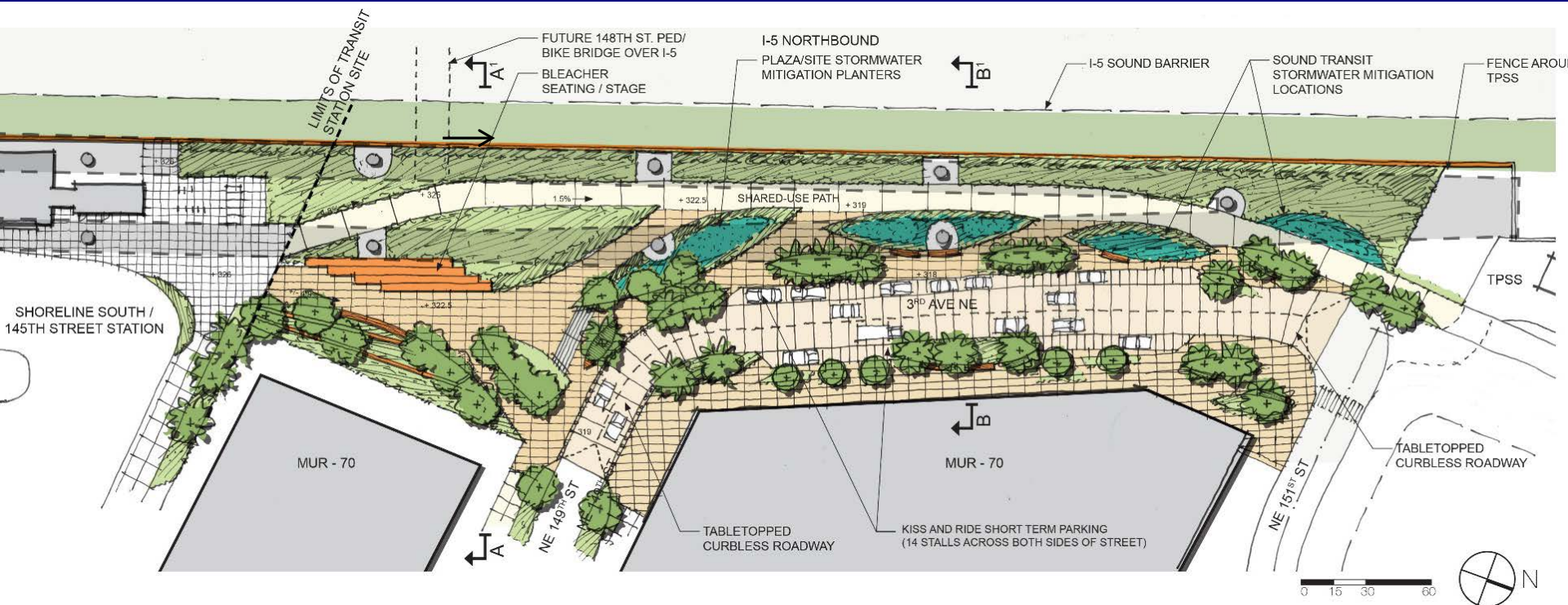


CONTEXT MAP

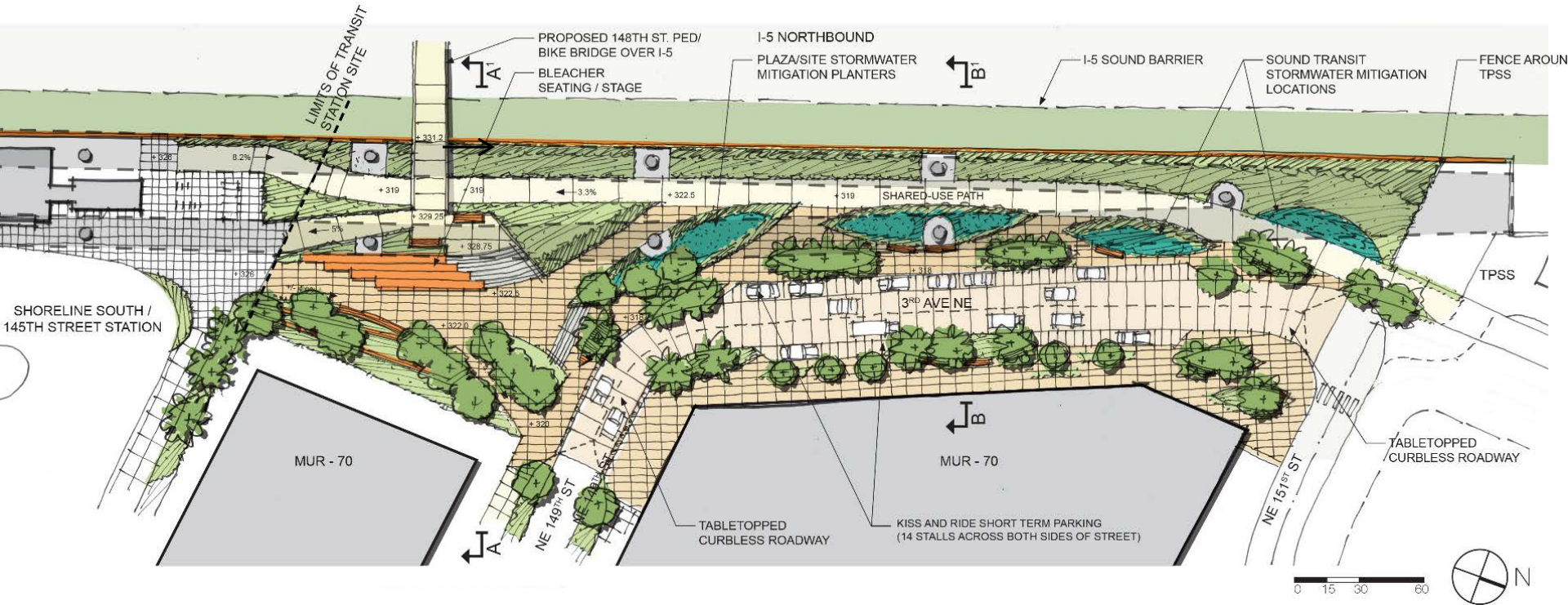
3rd Avenue NE Woonerf – Circulation Diagram



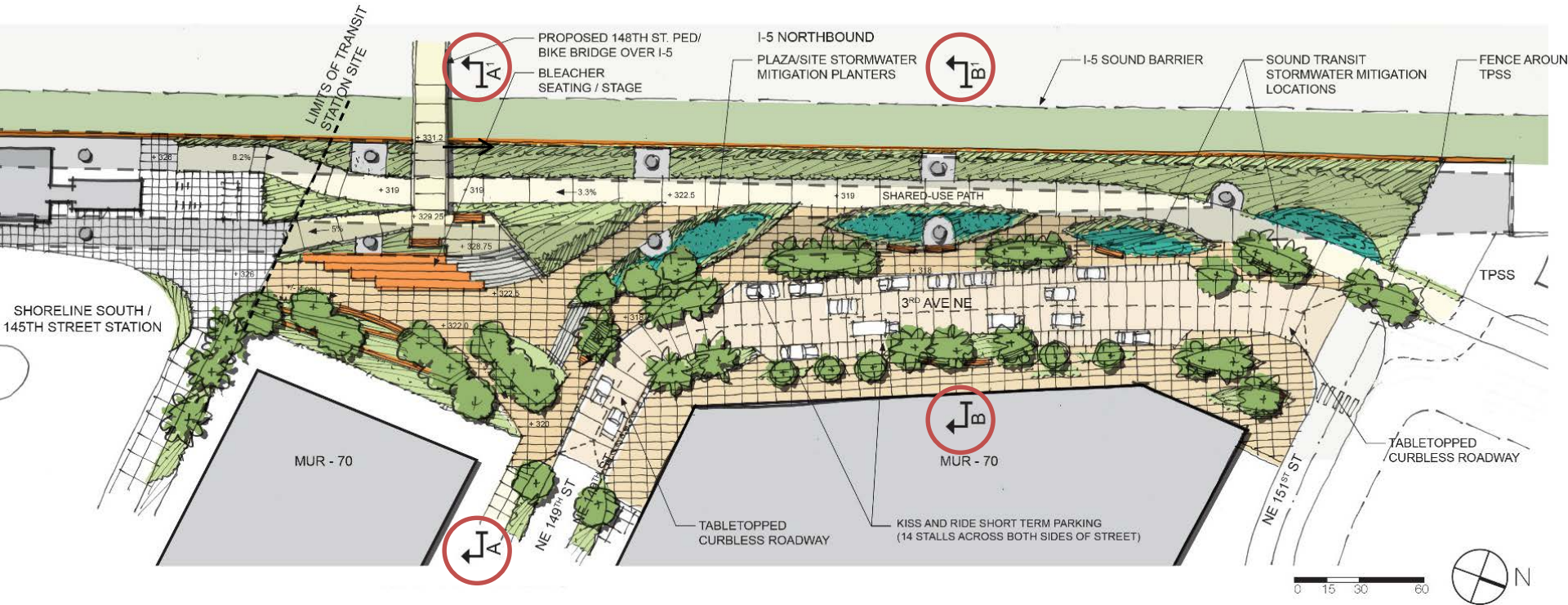
3rd Ave. NE Woonerf – Phasing Strategy without the 148th St. Bridge



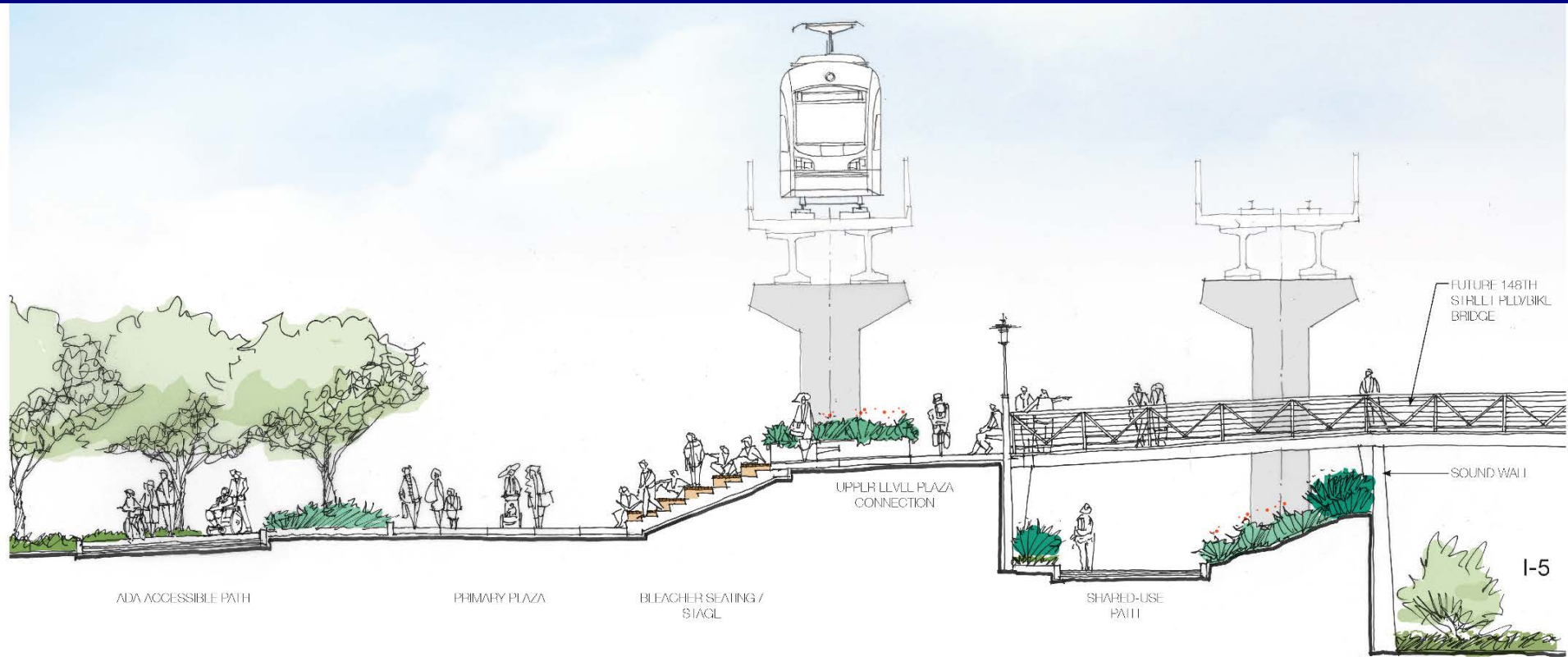
3rd Avenue NE Woonerf – Phasing strategy with the 148th St. Bridge



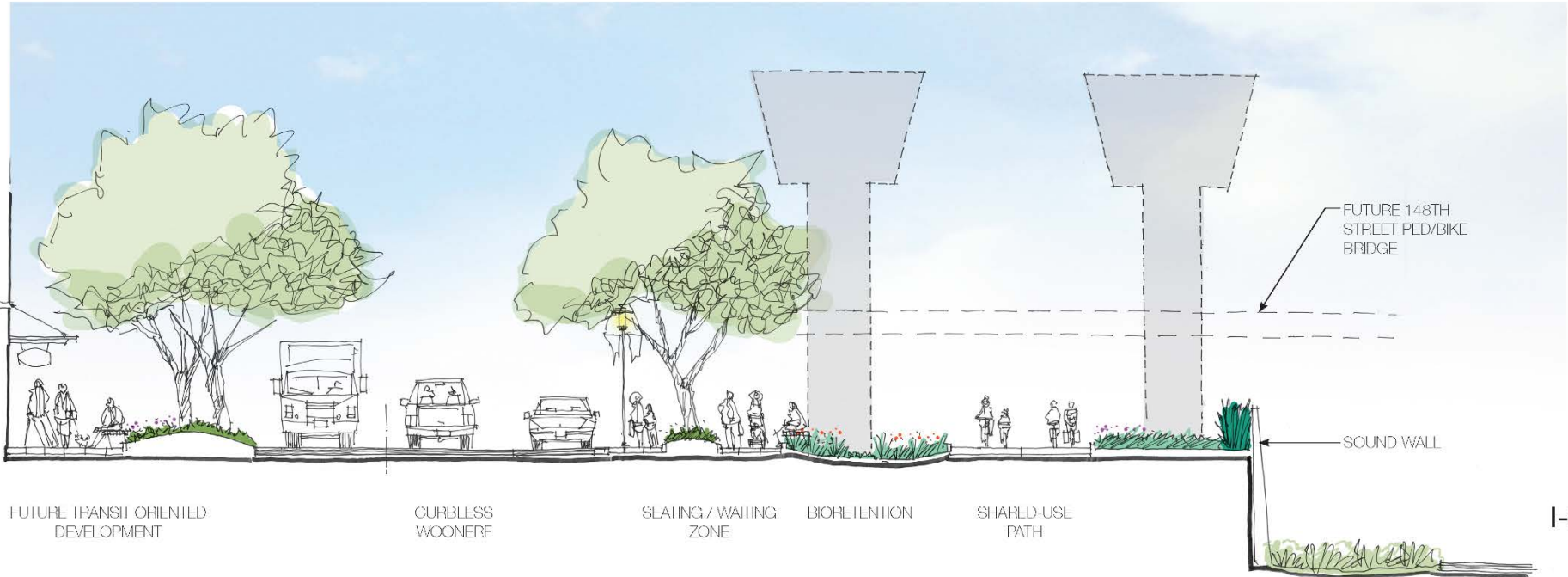
3rd Avenue NE Woonerf – Phasing strategy with the 148th St. Bridge



3rd Avenue NE Woonerf – Section A



3rd Avenue NE Woonerf – Section B



Next Steps

Trail Along the Rail

- Preliminary design, environmental review, and public/stakeholder engagement
- WSDOT/Sound Transit coordination
- Pursue grant funding

148th Street Non-Motorized Bridge

- Preliminary design, environmental review, and public/stakeholder engagement
- WSDOT/Sound Transit coordination
- Pursue grant funding



Next Steps

3rd Avenue NE Woonerf

- Advance design and outreach through the Master Street Plan Update
- Continue Sound Transit coordination
- Integrate with potential redevelopment
- Pursue grant funding

Discussion

- No action is required tonight
- Council feedback is requested

