Lynnwood Link Extension Project Update

Citizen Oversight Panel 2/21/19

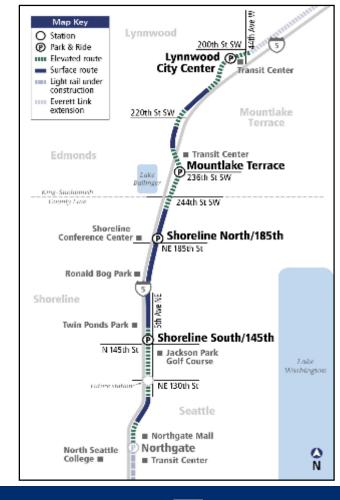


Lynnwood Link Extension Project Update

- Project Status
- Early Work Activities
- Community Outreach During Construction

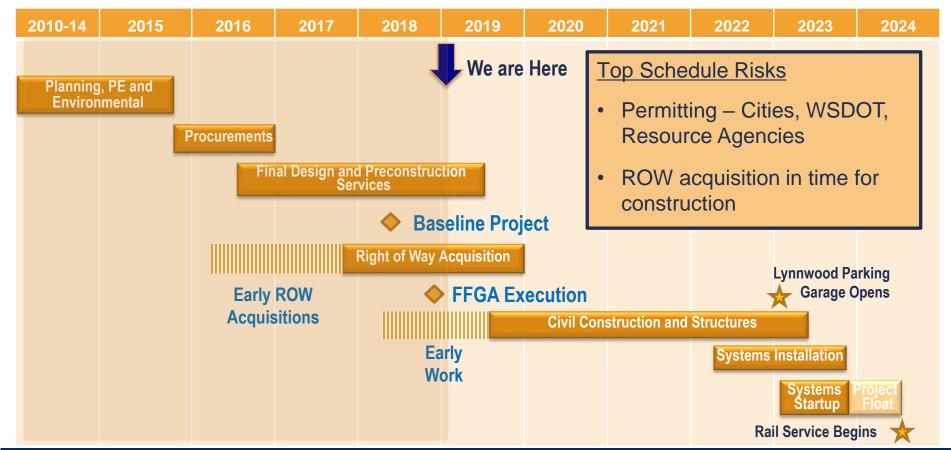
Lynnwood Link Extension

- 8.5 miles fully-exclusive extension from Northgate to Lynnwood with 4 stations
- 1,500 added stalls of park-and-ride capacity
 (30% increase in the corridor)
- 63,000-74,000 riders/day in 2035; up to 22,000 new
- Lynnwood to Downtown Seattle: 28 minutes
- Four-minute headways during peak hours





Baseline Schedule



Baseline Budget

Budget Phase	Baseline Budget (YOE\$, M)
Administration	\$ 98.2
Preliminary Engineering	\$ 39.1
Final Design	\$ 164.2
Construction Services	\$ 128.4
Third Parties	\$ 14.6
Construction	\$ 1,921.4
Right of Way	\$ 235.7
Project Contingency	\$ 170.2
Lynnwood Link Extension Project Total	\$ 2,771.6

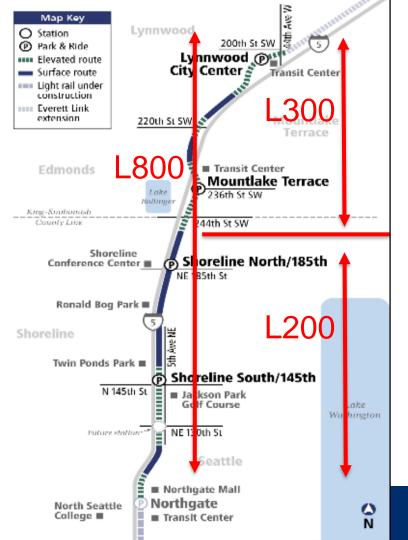
Budget Status

 \$562.6 million committed to date (20% of baseline budget)

Top Cost Risks

- Construction market conditions price escalation, labor shortages
- Differing site and underground utility conditions





Major construction contract packages

- L200 Civil Stacy & Witbeck/Kiewit/Hoffman JV Northgate Station to NE 200th Street
- L300 Civil Skanska Constructors L300 JV
 NE 200th Street to Lynnwood Station
- L800 Systems Mass Electric
 - Traction Power
 - Communications
 - Train Control



Final design and permitting

Design completion status

- Guideway: 100%
- Stations & Parking Garages: 90%

Permitting status

- Major land use permits have been submitted and deemed complete
- Cities are anticipated to issue land use permits in Q2 2019
- Cities are working with Sound Transit to review and process construction permits concurrently with land use permits to minimize schedule impacts

Major Contract Execution Schedule

L200 Civil (South)

Initial contract (early work)
 December 2018

Amendment #1: Guideway
 June 2019

Amendment #2: Stations
 September 2019

L300 Civil (North)

Initial contract (early work)
 February 2019

Amendment #1: Guideway & Stations
 July 2019

Amendment #2: 200th Roadway
 January 2020

L800 Systems

Amend systems contract
 September 2020



Stakeholder Engagement

Elected Officials

North Corridor Leadership Forum December 7

Edmonds City Council January 15

Lynnwood City Council January 16

Mountlake Terrace City Council January 17

Mukilteo City Council February 11

Snohomish County Council February 19

Shoreline City Council March 4

Everett City Council March TBD

Public Open Houses

Shoreline February 26

Mountlake Terrace Mid-April TBD

Lynnwood Mid-April TBD

Early Work Activities

Demolition and utility relocation

- Residential structures
- Wet utilities by ST contractor
- Dry utilities by utility company









Tree removal and replacement

- Tree removal to begin in spring 2019
- Seasonal restrictions due to Migratory Bird Treaty Act
- Timber becomes contractor property after removal
- Replacement plantings in next phase of contract

Proposed plantings

Jurisdiction	Trees removed*	Trees replanted*
Seattle	180	900
Shoreline	600	2,680
Mountlake Terrace	270	980
Lynnwood	380	1,200
WSDOT	3,000	14,000
Total:	4,430	19,760

^{*}Estimated as of June 2018.



Noise wall demolition

- Many existing WSDOT noise walls will be removed during Early Work
- Temporary noise fences will be installed prior to existing noise wall removal as much as possible
- A "tool kit" of secondary noise mitigations may be employed by Sound Transit's outreach team as needed







Access road construction

- Temporary access roads for guideway construction will be constructed in Early Work
- Access points have been coordinated with WSDOT and cities during design
- Major temporary traffic control measures to be set up in Early Work
- Temporary erosion and sediment control



Temporary parking at Mountlake Terrace Transit Center





Temporary parking at Lynnwood Transit Center





Community Outreach During Construction

Good neighbor commitments

Sound Transit is committed to being a good neighbor during construction. We will work to manage impacts on surrounding communities by:

- Providing timely information
- Maintaining a safe construction site
- Keeping people moving
- Protecting the environment
- Implementing a Business Relations program
- Maintaining a 24-hour Construction Hotline
- Outreach staff onsite, in the field



Community Outreach

- Mission: it's our job to proactively facilitate, develop and maintain relationships within the community in order to plan and build Sound Transit projects. We represent Sound Transit's interests within the community and community's interests within Sound Transit.
- We rely on an environment of trust and integrity within the community.

Outreach during construction

Objectives	In a nutshell
No surprises	Provide advanced notification
Accessible & available	Dedicated Community Outreach staff
Responsive & timely communication	Solve problems
Keep the end in sight	Maintain momentum

Staying informed and engaged

- Subscribe to construction alerts at soundtransit.org/subscribe
- Contact Community Outreach staff:
 - My Nguyen (Seattle & Shoreline): My.Nguyen@soundtransit.org or 206-370-5690
 - Kurt Workman (Mountlake Terrace & Lynnwood): <u>Kurt.Workman@soundtransit.org</u> or 206-370-5664
- Call the 24-hour Construction Hotline for issues that require immediate attention after normal business hours
 - 1-888-298-2395

Thank you.



soundtransit.org



