Projects in Planning

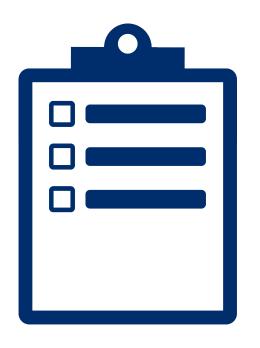
Quarterly Board Update

System Expansion Committee 1/11/2024



Why we are here

- Highlight planning completed since ST3.
- Report on the status of projects in planning.
- Receive feedback on the pilot quarterly update.



Planning completed since ST3

Planning complete since ST3

- ⊗ 8 projects advanced to final design/construction.
- ∅ 6 new light rail stations.



Planning complete since ST3 Sounder

- Kent & Auburn Parking and Access Improvements Projects.
- Established Sounder Strategic Plan (2020).
- Auburn Platform Extension feasibility study.



Planning complete since ST3 Light Rail

- Federal Way Link Extension.
- Downtown Redmond Link Extension.
- NE 130th St Infill Station.



Planning complete since ST3 Bus Rapid Transit

- I-405 (Stride S1 and S2 Lines).
- SR 522 (Stride S3 Line).
- Bus Base North.
- Contributions to:
 - Madison BRT & Rapid Ride C.
 - Pierce Transit Pacific Ave/SR 7 bus speed & reliability.



Projects in Planning

Projects in Development



By the numbers

- √ 12 projects in planning.
- ✓ 12+ environmental documents in development.
- ✓ 25 new light rail stations + 1 provisional station.
- √ 90+ public meetings.
- √ 21,500+ public comments.



Sounder Projects in Planning

Lakewood & South Tacoma Access Improvements Next Board action: Q2 2024, Select the Project to be Built

- Phase 2: Environmental Review & Conceptual Engineering.
- Delivery of some project elements by cities could accelerate completion.

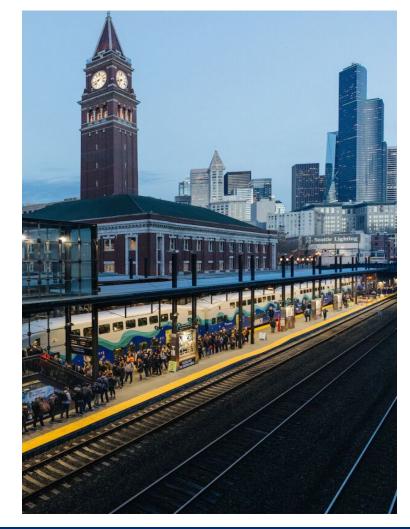




King Street Station Access Improvements

Next Board action: Q1 2025, contract amendment for PE

- Phase 2: Environmental Review & Conceptual Engineering.
- Platform area improvements to enhance the passenger experience.
- Next public engagement: Q2/Q3 2024 focused on an update of the conceptual design of proposed station improvements.



Sounder Double-Track and Signal Projects

Next Board action: Q1 2025, Amend consultant contract for PE

- Phase: Environmental Review & Conceptual Engineering.
- Supports both potential new trips & DuPont Extension.
- Next public engagement planned in early 2025 with general project updates during environmental phase.



Link Projects in Planning

West Seattle Link Extension

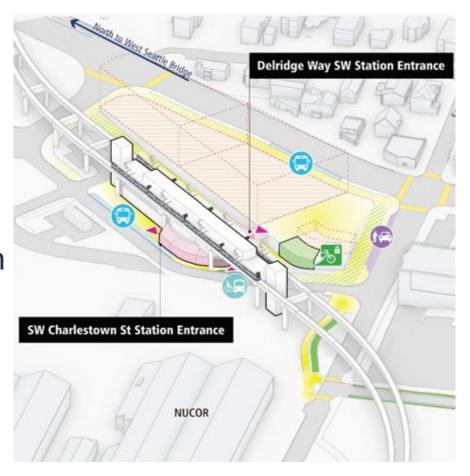
Next Board action: Mid-2024, Select the Project to Be Built

Cost Risk (last estimate)

Schedule Risk (to next milestone)

Schedule Risk (to delivery date)

- Phase 3: Final EIS and Preliminary Engineering.
- Advancing work to acquire critical parcels early.
- Next public engagement in early 2024 focused on station planning and other ongoing activities.





Operations & Maintenance Facility South

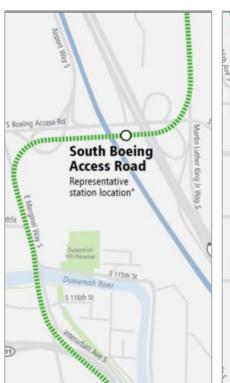
Next Board action: Q2/Q3 2024, Select the Project to be Built

- Phase 3: Final EIS.
- Implementing cost management and schedule recovery strategies to meet Series 3 Light Rail Vehicle delivery in 2030.
- Next public engagement in early- to mid-2024 for a Street Vacation request in Federal Way.



Graham Street & Boeing Access Road Infill Stations Next Board action: Q3 2024, Identify PA and other alternatives for review

- Phase 1: Alternatives Analysis.
- Anticipating complex implementation of infill stations on an operating light rail line.
- Initiating public engagement to evaluate potential alternatives.







Tacoma Dome Link Extension Next Board action: Late 2024, Confirm/Modify the PA

- Phase 2: Draft EIS & Conceptual Engineering.
- Meeting with Tribal Council held in November 2023.
- Next public engagement in mid-2024 for the Draft EIS public comment period.



Ballard Link Extension

Next Board action: Early 2025, Confirm/ Modify the PA

- Phase 3: Draft/Final EIS & Preliminary Engineering.
- Assessing feasibility of additional alternative in South Lake Union area for potential incorporation into Draft EIS.
- Next public engagement in early-2024 focused on South Downtown Hub planning.





Everett Link Extension

Next Board action: Q3 2026, Confirm/ modify the PA

Cost Risk (last estimate)

Schedule Risk (to next milestone) (to delivery date)

Schedule Risk



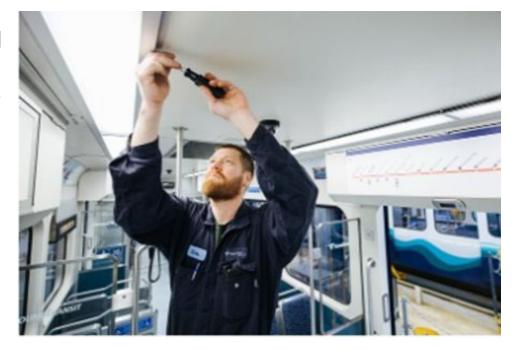
- Phase 2: Draft EIS & Conceptual Engineering.
- Conducting focused in-person workshops with historically underserved communities in the corridor.
- Next public engagement in mid-2024 for station area planning.



Operations & Maintenance Facility North

Next Board action: Q3 2026, Identify the PA

- Phase 2: Draft EIS & Conceptual Engineering
- Advancing conceptual design of 3 Operations & Maintenance Facility (OMF) alternatives to inform DEIS analysis.
- Next public engagement in mid-2024 for a project update.



Timeframe for Opinions of Probable Cost

Link Project	Submittal Type	Timeframe
West Seattle	Conceptual engineering for FEIS	Q1 2024
Tacoma Dome	Conceptual engineering for DEIS	Q1 2024
Ballard	Conceptual engineering for SDEIS	Q2 2024
West Seattle	Preliminary engineering	Q3 2024
Everett & OMF-North	Conceptual engineering for DEIS	Q1 2025

Submittal timeframes are forecasts and subject to change



Feedback

Feedback on this pilot presentation

- Is a quarterly update on Projects in Planning helpful?
- Is focusing on upcoming milestones, public engagement, and Board decision making the right emphasis?
- What other feedback do you have?

Thank you.



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