

## Passenger Impact Program

Rider Experience and Operations Committee 4/3/2025



## Why We Are Here

#### **Upcoming Work Requiring Service Disruption**

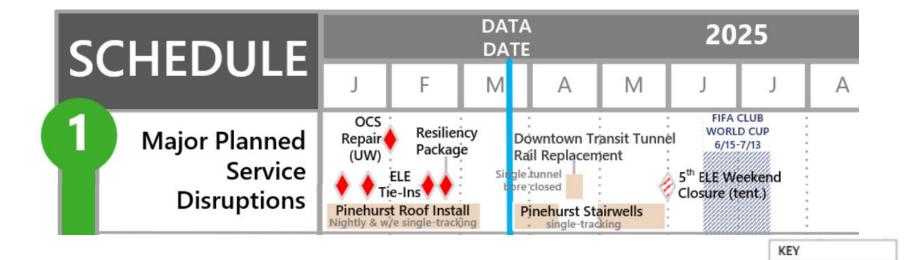
- Pinehurst Station Stairwell (Q2 2025)
- Downtown Tunnel Rail Replacement (Q2 2025)
- Complete Eastlink Tie-in Work (Q2 or later 2025)

The purpose of this presentation is for information only.

No Board action is expected today.



## Work in Q2 2025 Overview





Weekend Closure

Ongoing Disruption

## Work in Q2 2025 Pinehurst Station Stairwells

- Why this is necessary: Finalize stairwell construction near OCS
- Passenger benefit: Complete station access points
- What is the impact:
  - March 24 to April 13 & April 26 to May 30
  - Weekdays 5:30 pm to close of service
  - Nearly all weekends, avoiding major events
  - Single tracking with 12-minute headways





# Work in Q2 2025 Downtown Tunnel Rail Replacement

- Why this is necessary: Permanent replacement of a 600' section of rail that has required multiple temporary repairs
- Passenger benefit: Eliminate delays experienced when rail break must be repaired.
- Resiliency work: Currently vetting five piggyback projects





# Work in Q2 2025 Downtown Tunnel Rail Replacement

#### What is the impact:

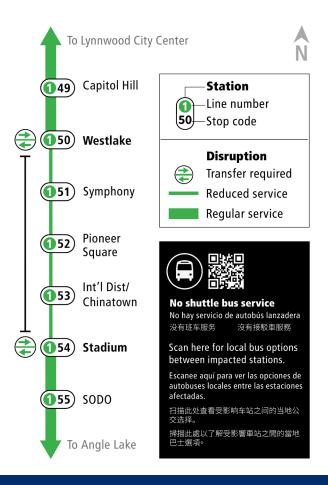
- Scheduled for April 14 to 23
- Close the southbound tunnel bore for 9 days. Single track in the northbound tunnel bore.
- Operations to the north and south of downtown will run on 12-minute headways
- Downtown headways will be 25 to 30 minutes, including during the peak hours





# Work in Q2 2025 Downtown Tunnel Rail Replaceme

- Headways to the north and south will be 12 minutes
- Headways between Westlake and Stadium will be 25 to 30 minutes
- Through trips will require 2 transfers

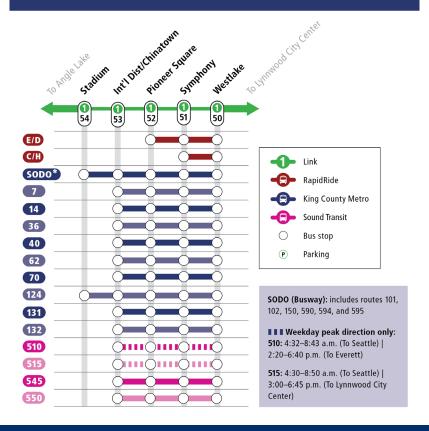




# Work in Q2 2025 International District Station Rail Replacement

- Passenger impacts downtown will be significant
- Alternate service via local and express bus service will be emphasized
- New customer materials (in development)

#### **Alternative routes serving 1 Line stations**





# Work in Q2 or Q3 2025 2 Line Downtown Tunnel Signal & Electrical Integration

- Why this is necessary: Complete delayed work to tie in 2 Line signal and electrical systems to downtown tunnel and perform full systems integration testing.
- Passenger benefit: 2 Line operations start safely and on schedule.
- What is the impact:
  - January 10 to 12 bus bridge Westlake to SoDo complete
  - January 17 to 19 bus bridge Cap Hill to SoDo complete
  - February 14 to 16 bus bridge Cap Hill to SoDo complete
  - Late May or later weekend TBD





## Next Steps

- Continue Pinehurst stairwell service disruption event
- Begin Downtown Tunnel Rail replacement event
- Continue planning impacts for the remainder of 2025 and 2026



## Thank you.



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