

Passenger Impact Program

Rider Experience and Operations Committee 2/6/2025



Why We Are Here

Upcoming Work Requiring Service Disruption

- Operation Chilly (Q1 2025)
- Downtown Tunnel Resiliency Package (Q1 2025)
- Pinehurst Station Stairwell (Q2 2025)
- Look ahead to Remainder of 2025 & 2026

The purpose of this presentation is for information only.

No Board action is expected today.



Work in Q1 2025 – Operation Chilly Overview





Work in Q1 2025 – Operation Chilly Pinehurst Station Roofs

- Why this is necessary: Install roofing material on the station roofs
- Passenger benefit: Maintain life of the station
- What is the impact:
 - Jan 4 to Feb 27
 - Single tracking with 12-minute headways
 - Weekdays 5:30 pm to close of service
 - Select weekends
 - Work proceeding on plan



Work in Q1 2025 - Operation Chilly 2 Line Downtown Tunnel Signal & Electrical Integration

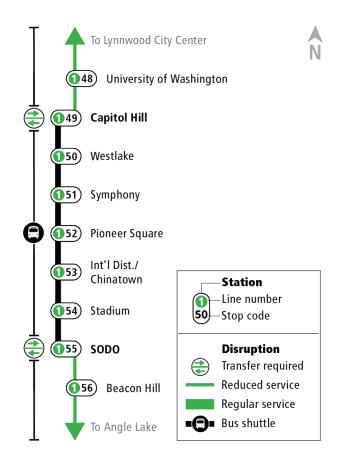
- Why this is necessary: Complete work to tie in 2 Line signal and electrical systems to downtown tunnel and perform full systems integration testing.
- Passenger benefit: 2 Line operations start safely and on schedule.
- What is the impact:
 - January 10 to 12 bus bridge Westlake to SoDo complete
 - January 17 to 19 bus bridge Cap Hill to SoDo complete
 - February 14 to 16 bus bridge Cap Hill to SoDo
 - February 21 to 23 contingency weekend





Work in Q1 2025 – Operation Chilly 2 Line Downtown Tunnel Signal & Electrical Integration

- February 14 to 16
 Cap Hill to SoDo
- February 21 to 23
 Cap Hill to SoDo (contingency)



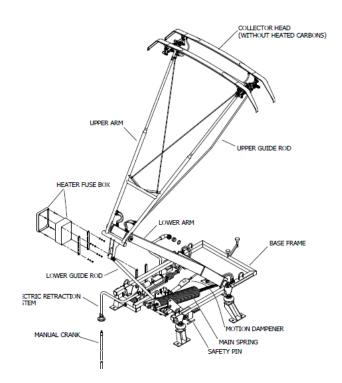


Work in Q1 2025 - Operation Chilly

Repaired OCS Wire Near UW Station

 Why this is necessary: Repaired overhead train power and improve a section of wire that's wearing too fast

- Passenger benefit: Trains back to normal speed in this area, and likelihood of future impacts is reduced
- What is the impact:
 - Work was completed on Feb 2
 - Additional resiliency repairs were done during the closure



Work in Q1 2025 Downtown Tunnel Resiliency Package

- Why this is necessary: Perform multiple projects in the downtown tunnel
- Passenger benefit: Accelerate resiliency work
- What is the impact:
 - One weekend of downtown tunnel full closure
 - Make use of an Operation Chilly contingency weekend if not needed for Eastlink
 - Bus shuttle will replace service downtown



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:
 - Pending for April 2025
 - Up to 4 weeks of work
 - Single tracking with 12-minute headways
 - Weekdays 5:30 pm to close of service





Look Ahead to Remainder of 2025/26



Next Steps

- Continue to gather lessons learned from Operation Chilly impact improve service to passengers during future impacts
- Schedule spring impacts to avoid community events
- Continue planning impacts for the remainder of 2025 and 2026



Thank you.



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