

# Passenger Impact Portfolio Plan

Rider Experience and Operations Committee 04/04/24



### Why we are here

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

- Spring Rail Grinding (Q2 2024)
- Federal Way Electrical System Tie-In (Q2 2024)
- Start 2 Line Signal System Testing (Q2 2024)

The purpose of this presentation is for information only. No Board action is expected today.



# Work Planned for Q2 2024 Spring Rail Grinding

- Why this is necessary: Preventative rail maintenance to increase long term rail health.
- Passenger benefit: Prevent bigger service impacts if not addressed.
- What is the service impact: 12 nights from 4/2 to 4/17, 20-min headways starting at 11pm to end of service (5 minutes longer than usual).



## Work Planned for Q2 2024

#### Federal Way Link Extension Power Tie-In to Angle Lake

- Why this is necessary: Tie Federal
  Way Link Extension train power into
  Angle Lake Station prior to Lynnwood
  Link simulated service.
- Passenger benefit: Deliver Federal Way Link Extension on time with fewer impacts to new passengers.
- What is the impact: 6 weeks single tracking with shuttle between SeaTac and Angle Lake, and 3 weekend partial station closures. Currently aiming to start in late April 2024.





#### Work Planned for Q2 2024

#### Start 2 Line Signal Testing in Downtown Tunnel

- Why this is necessary: Tie in 2 Line signal system to downtown tunnel and testing with live trainsets.
- Passenger benefit: 2 Line operations start safely, on schedule.
- What is the impact: June 1 & 2 downtown tunnel full closure with bus bridging SoDo to Capitol Hill.





## Next Steps

- Continuing to develop and implement process improvements in response. Still on track to deliver next steps for improvements in June.
- Continue to work on 2024 events and upcoming projects.





## Thank you.



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