Update on Sound Transit Light Rail in Redmond

February 21, 2023 Vangie Garcia, P.E., PMP Transportation Planning and Engineering Manager





Purpose

Provide East Link and Downtown Redmond Link Extension Project updates

- Current status of civil work
- Construction transitioning to working on track work

Where Are We?

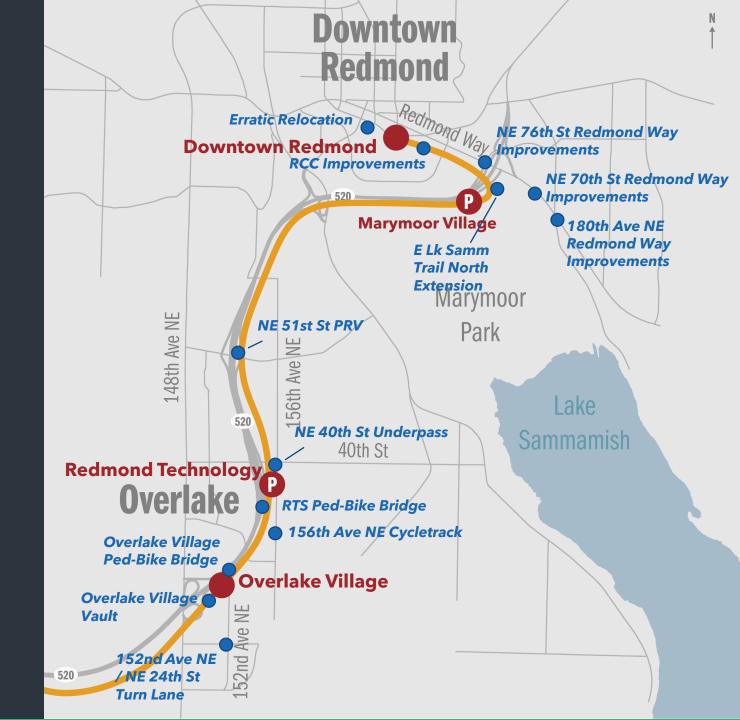
2006 - Environmental review began from Seattle to Downtown Redmond

2016 - Overlake construction began

2020 - Downtown construction began

2023 - Overlake stations construction complete

2025/2026 -Downtown extension opens



East Link - E360

- Sound Transit Board of Directors passed a resolution authorizing to continue exploring the East Link Starter Line
- Redmond Technology Station
 Garage repairs completed, bus
 loop opening targeted for
 March/April 2023



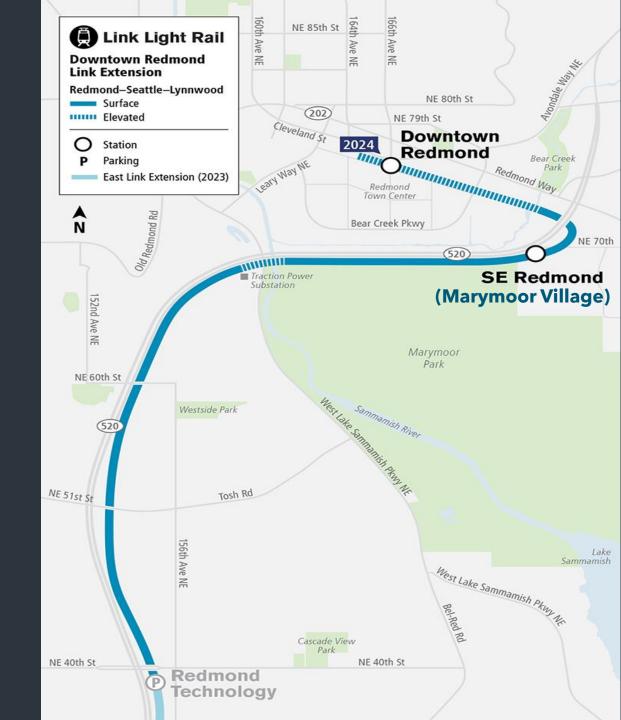


Redmond Technology Station Bridge

- Construction approximately 95% complete
- Planting in progress

Downtown Redmond Link Extension (DRLE)

- 63% completion for overall design-build progress
- Aerial guideway decks are complete
- Welding of track rail is underway



DRLE Work Ahead

Construction activities for the next six months:

- Marymoor Village Garage will be topped off
- Marymoor Village Station ongoing
- Downtown Station and Plaza ongoing
- Train tracks installation ongoing
- Train Overhead Contact Systems (OCS) poles and wire installation started
- Other train systems work ongoing



Marymoor Village Parking Garage

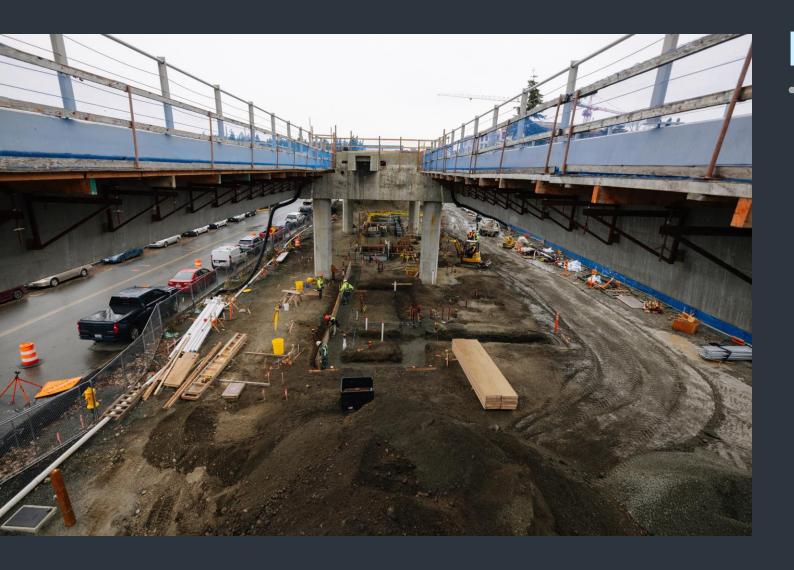
- Level 6 construction is underway
- Garage will have 1,400 parking stalls



Marymoor Village Station

 Steel canopy on the station platform





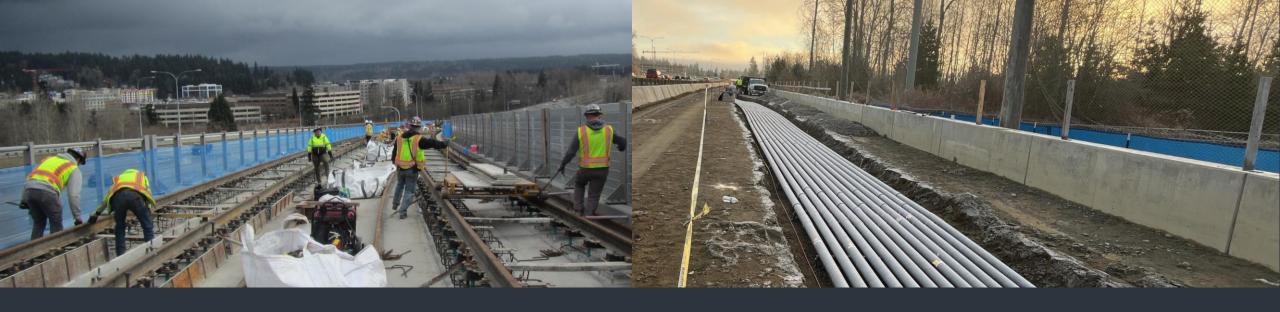
Downtown Station

- Building structure for Downtown Station has begun
- Escalator/elevator is work underway



Between Marymoor Village Station and Downtown Redmond Station

Crews preparing to install train tracks for elevated guideway



Between SR 520 and Marymoor Park

 For the elevated guideway parallel to SR 520 and over West Lake Sammamish Parkway, crews are constructing the plinths for the train tracks



Thank You

Any Questions?

