

# SR 520 Program West Approach Bridge North

April 1, 2015



**Julie Meredith**  
SR 520 Program Administrator

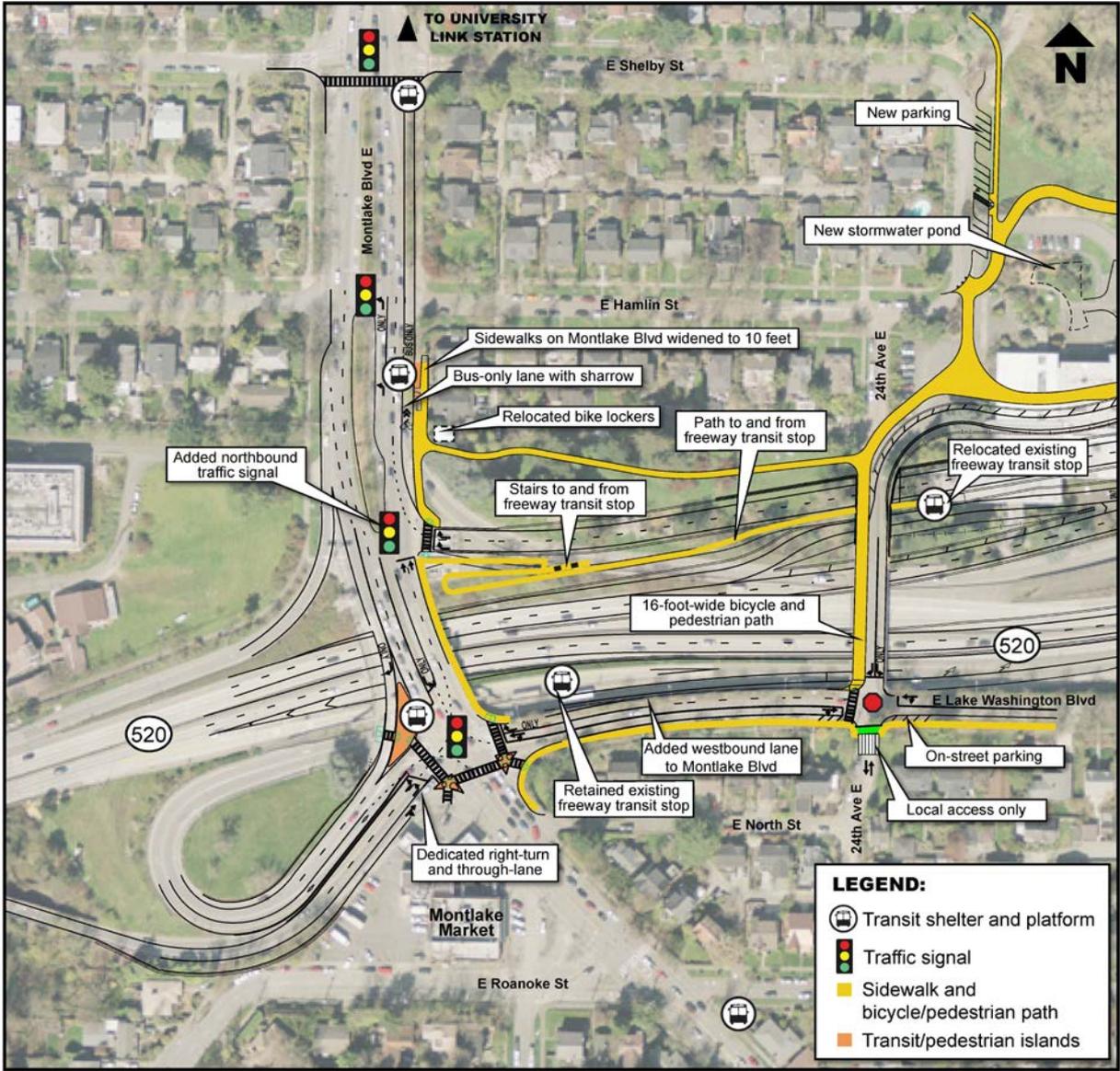
**Lynn Peterson**  
Secretary of Transportation

**West Approach Bridge North  
Monthly Public Meeting**  
Graham Visitors Center  
April 1, 2015

# Presentation outline

- Welcome
- West Approach Bridge North Project overview
- Construction overview
- Question and answer session

# Key improvements to the Montlake interchange area



Note: Curb ramps and pedestrian refuge islands updated to meet ADA standards.

# Pedestrian detours during sidewalk construction

## Phase two: March 23 – April 6

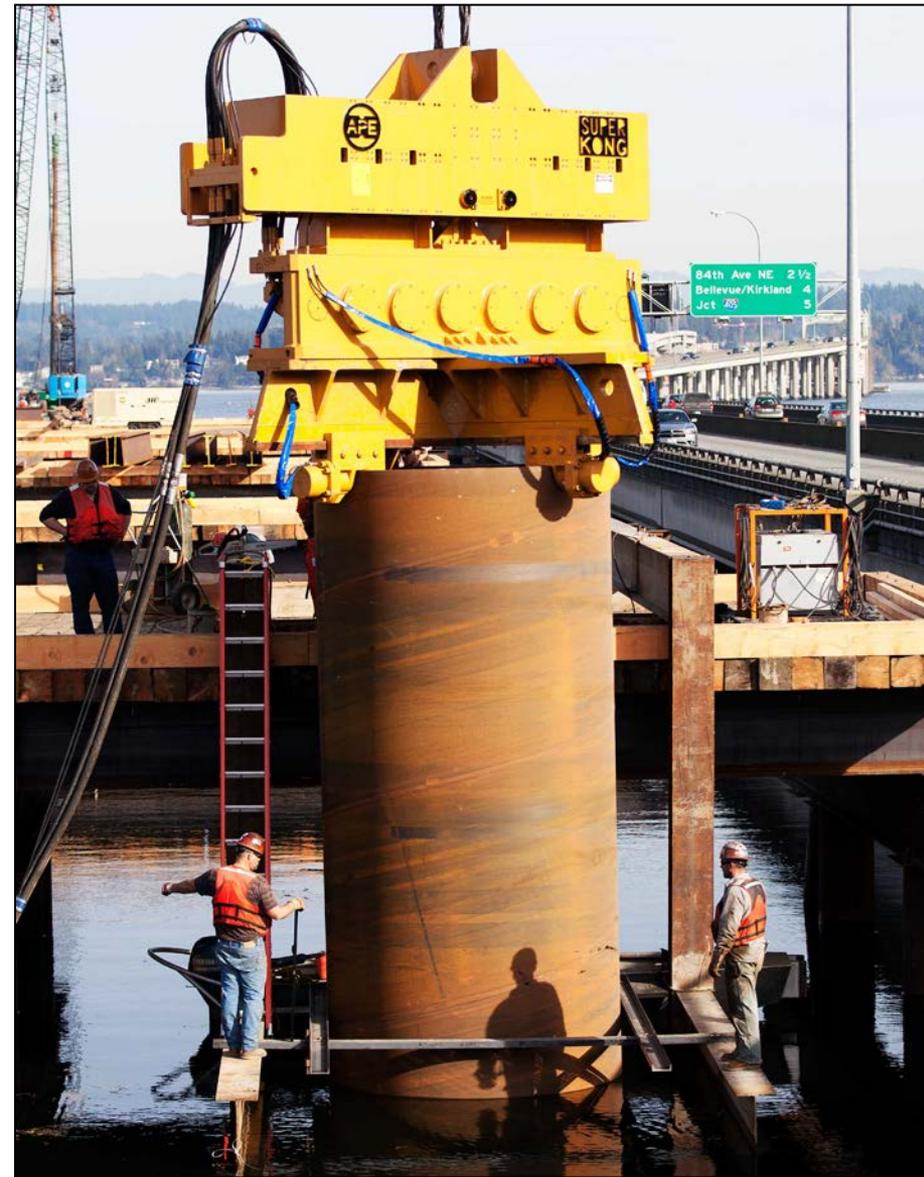


Crews construct wider and ADA compliant sidewalks along Montlake Boulevard.

# Construction progress



*A worker measures a 9-foot diameter casing.*



*Crews install a casing using a vibratory hammer.*

# Construction progress



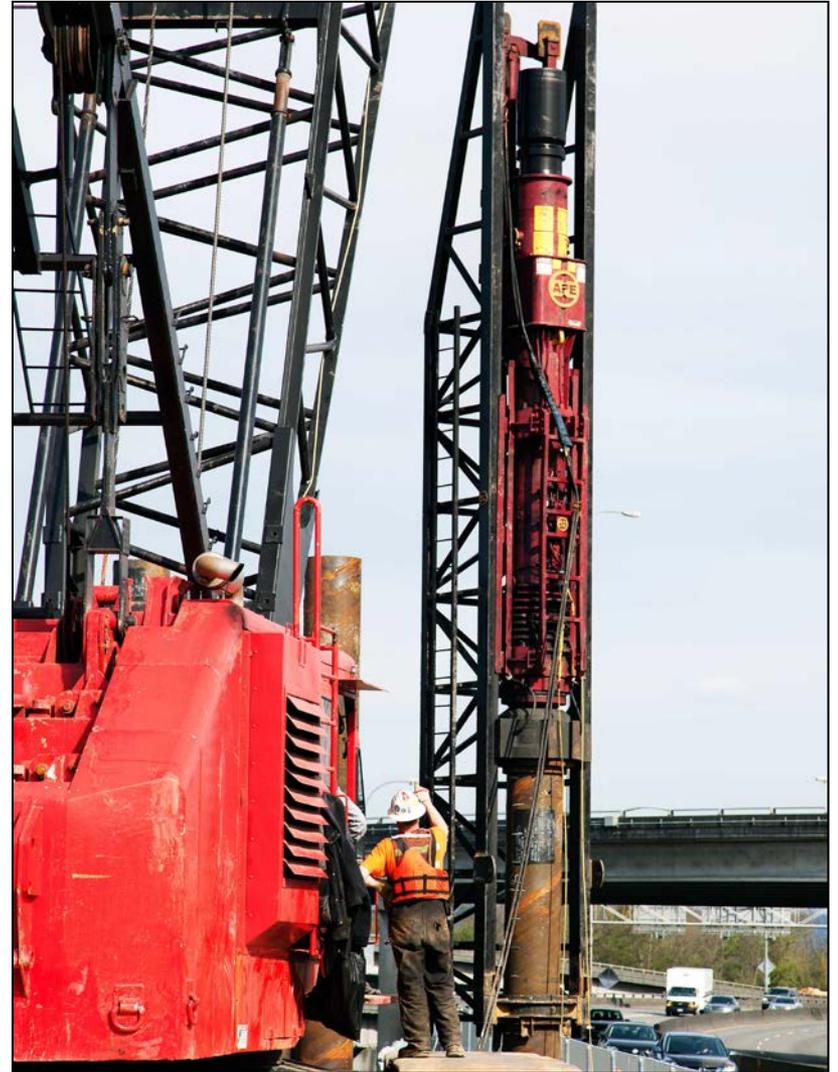
*Crews install new drainage system under SR 520 mainline.*



*Crews clear space to construct a new westbound off-ramp to Montlake Boulevard.*

# Upcoming and ongoing work

- Spring full weekend closure of East Lake Washington Boulevard
- Phase 3 sidewalk removal on the southwest corner of Montlake Boulevard
- Temporary work bridge construction and casing installation to construct permanent structure
- Construction of new westbound off-ramp to Montlake Boulevard



*Crews install piles to construct a new westbound off-ramp to Montlake Boulevard.*

# On-land vibration monitors

- Monitors were installed to measure vibrations from construction activities and to meet Section 106 Programmatic Agreement requirements to protect historic properties
- On-land vibration monitors are installed in the Montlake and Madison Park areas, including:
  - East Hamlin Street
  - East Lake Washington Boulevard
  - East Roanoke Street
  - Canterbury Shores Condominiums
  - Edgewater Apartments



*On-land vibration monitor ing equipment.*

# **Next monthly meeting:**

Wednesday, May 6, 2015

5:30 – 6:30 p.m.

Graham Visitors Center

2300 Arboretum Drive E, Seattle, WA 98112

***Join us to learn about upcoming summer construction tours of the WABN project site.***

# Additional slides

# Community construction resources

## Email

- WABN construction email updates: <https://public.govdelivery.com/accounts/WADOT/subscriber/new>
- Email project staff: [SR520Bridge@wsdot.wa.gov](mailto:SR520Bridge@wsdot.wa.gov)

## Online

- SR 520 Orange Page website: [www.wsdot.wa.gov/Projects/SR520Bridge/520orangepage](http://www.wsdot.wa.gov/Projects/SR520Bridge/520orangepage)
- WABN project website: [www.wsdot.wa.gov/Projects/SR520Bridge/WABN](http://www.wsdot.wa.gov/Projects/SR520Bridge/WABN)
- Twitter: @WSDOT\_520

## Phone

- 24-hour construction hotline: 206-708-4657

## In person

- Monthly public meetings with the contractor hosted on the first Wednesday of each month

