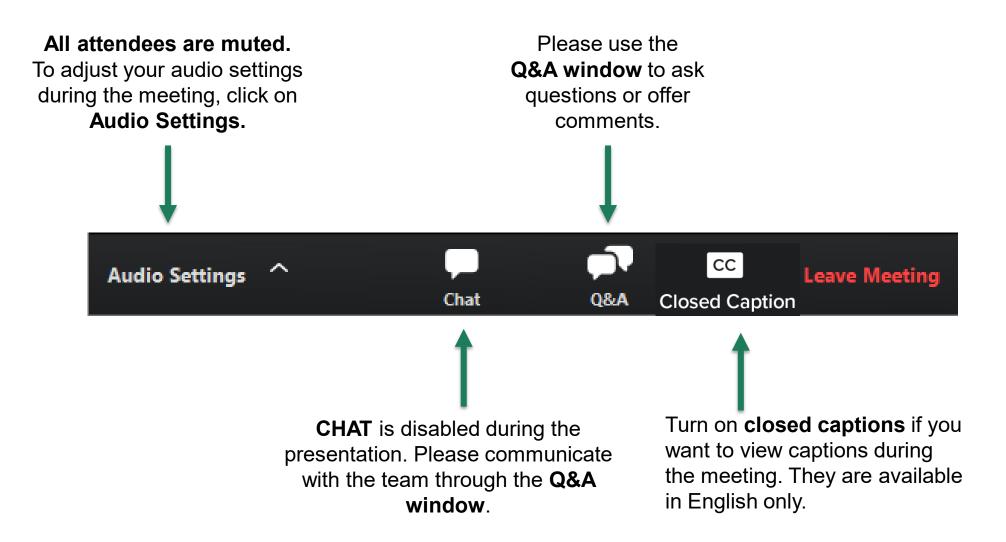




# Montlake Project Monthly Construction Update

Sept. 13, 2023

### How to participate in the webinar



# Agenda

- Current and
  upcoming work
- How to stay
  informed
- Comments and questions



Looking west over the project area. (Aug. 30)



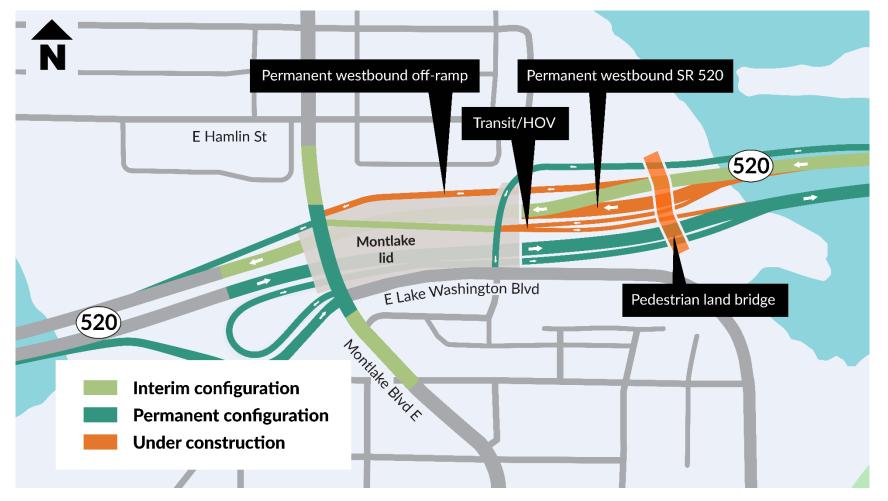
# **Major project elements**

The Montlake Project will improve transportation for motorized and nonmotorized travel along the SR 520 corridor, including:

- A new eastbound bridge
- Montlake lid
- Bicycle and pedestrian bridge



# Summer/Fall 2023 Project Milestones



Phased opening of the eastbound SR 520 bridge.

# **Summer 2023 Project Milestones**

<u>August 30, 2023</u> – Completed shifting eastbound traffic onto the new SR 520 bridge between Montlake Boulevard and the floating bridge.



On the left is the new eastbound SR 520 bridge. (Sept 5)

### Fall 2023 Project Milestones

September 2023 – Move Montlake Boulevard traffic into its final configuration over the new lid.



The intersection of Montlake Boulevard and SR 520. (Aug. 30)



# Fall 2023 Project Milestones

October 2023 – Complete Lake Washington Boulevard construction between Montlake Boulevard and 24<sup>th</sup> Street



The intersection of Lake Washington Boulevard and Montlake Boulevard. (Aug. 8)

### **Fall 2023 Project Milestones**

<u>November 2023</u> – Complete construction of the HOV direct access ramps on the east side of the Montlake lid.



HOV direct access ramp work zone is highlighted in yellow.



HOV direct access ramp. (Sept. 5)

<u>December 2023</u> – Connect the SR 520 regional trail to the Bill Dawson Trail through a tunnel under Montlake Boulevard.



Eastbound entrance to the tunnel under Montlake Boulevard (July 26)

<u>December 2023</u> – Complete the bike and pedestrian bridge over SR 520 connecting Lake Washington Boulevard to East Park Drive.



GRAHAM

**WSDOT** 



<u>January 2024</u> - Complete the transit stops on top of the Montlake lid.







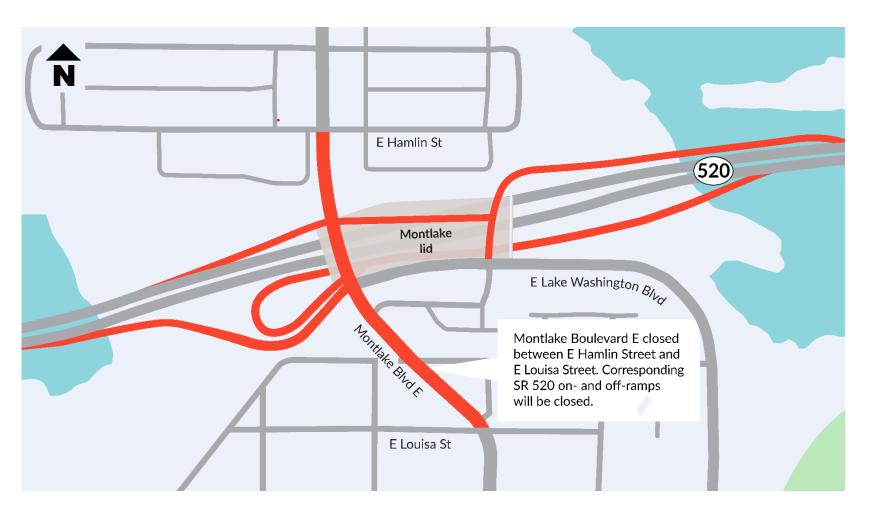
January 2024 – Complete sidewalks, trails, and landscaping on the Montlake lid.





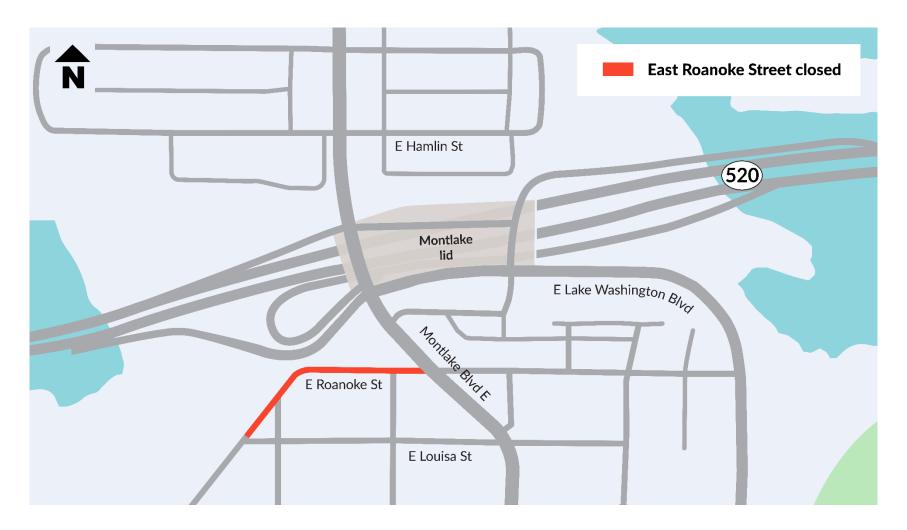


#### **Other upcoming closures**



Sept. 15-18: Full closures of Montlake Boulevard from East Louisa Street to East Hamlin Street, including all ramps

#### **Other upcoming closures**



🕏 WSDOT

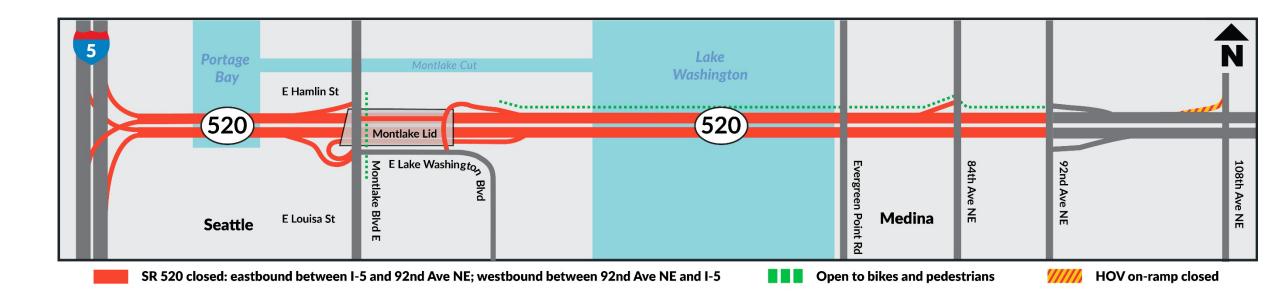
GRAHAM

Sept. 26, 27, 28: East Roanoke Street closed between East Louisa Street and East Montlake Place East

- Closure hours:
- Work hours:
- Scope of work:
- Local traffic only

15

#### **Other upcoming closures**



Sept 29 –Oct 2: Full closure of SR 520 (eastbound and westbound) between I-5 and the Eastside



#### **Closures through the end of the year**

These dates are planned weekend closures of SR 520 or Montlake Boulevard. Additional closures may occur during weekends or weekdays. All dates are pending WDSOT and SDOT approvals.

- Sept. 29 Oct. 2
- Oct 6 9
- Oct. 13 16
- Oct. 27 30
- Nov. 4 5
- Nov 18 19
- Dec 2 3
- Dec 9 10



#### What to expect: Noise and vibration

- Different types of equipment result in different levels and kinds of noise and vibration.
- Electronic noise and vibration meters record levels throughout the project area.
- Vibration monitors collect data in the field and immediately alert the project team when readings are outside the set tolerances.
- Nighttime construction has stricter rules for noise levels and equipment use.
- We've received a Major Public Project Construction Noise Variance (MPPCNV) permitting higher than normal decibel levels between the hours of 10 p.m. and 7 a.m.

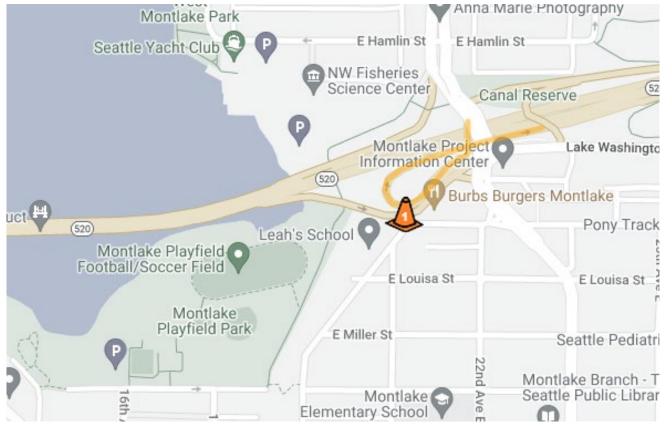
Our 24-hour hotline, **206-775-8885**, is the best way to report noise and vibration concerns and to have questions addressed in the moment.

- Crews may work 24 hours a day, seven days a week throughout construction.
- Typical work hours for the loudest work:
  - 7 a.m. to 10 p.m. weekdays
  - 9 a.m. to 10 p.m. weekends and holidays
  - Impact pile driving has stricter work hours and will occur:
    - 8 a.m. to 5 p.m. weekdays
    - 9 a.m. to 5 p.m. weekends
- Independent noise monitors will be present for night work to ensure compliance with specified noise levels.

Visit the SR 520 Construction Corner to view the MPPCNV, read up on the allowable nighttime decibel levels, or read our weekly noise report: www.sr520construction.com/ManagingConstructionEffects

# How to stay informed

- Call our 24-hour hotline: 206-775-8885
- Email us with questions: <u>sr520bridge@wsdot.wa.gov</u>
- Visit the Montlake Project website: <u>https://bit.ly/520montlake\_program</u>
- Visit the SR 520 Construction Corner to learn more about upcoming construction: <u>www.sr520construction.com</u>
- Follow us on Twitter: <u>@wsdot\_520</u>
- Sign up to receive our email updates at sr520bridge@wsdot.wa.gov
- Watch construction in "real time" on construction cameras: <u>http://bit.ly/520cams</u>
- Participate in our online meetings and events



Example of Construction Corner map



#### Comments and questions?

