Montlake Project Monthly Construction Update

May 6, 2020

We will pause for just a moment while Zoom adds everyone to the meeting.
How to participate in the webinar

All attendees are muted. To adjust your audio settings during the meeting, click on Audio Settings.

Please use the Q&A window to ask questions or offer comments.

CHAT is disabled during the presentation. Please communicate with the team through the Q&A window.
Agenda

• Project summary
• What’s to come
• How to stay informed
• Comments and questions

View of the project work area in Montlake.
Project summary

The Montlake Project will improve multimodal transportation for both motorized and nonmotorized travel along the corridor. Elements include:

- **A new eastbound bridge** – extending two general-purpose lanes and one transit/HOV lane from Montlake to the new floating bridge.

- **Montlake lid** – improving the Montlake Boulevard/SR 520 interchange by providing open space, a transit plaza, direct-access ramps for buses and HOV, and multimodal connections.

- **Pedestrian land bridge** – connecting the Arboretum with East Montlake Park and the University District through a shared-use pedestrian land bridge.

Montlake area before construction.

Montlake area after completion.
Project schedule

2019
- Jan. 7, 2019: Notice to Proceed
- June 2019: Conduct preliminary work
- Fall 2019: Shift traffic to existing westbound bridge

2020
- January 2019–December 2020: Design project
- June 2019–Fall 2019: Conduct preliminary work

2021
- 2019–2022: Remove existing eastbound bridge
- 2021–2022: Construct new eastbound bridge
- 2021–2022: Construct pedestrian land bridge
- Fall 2021: Remove Montlake Boulevard and 24th Avenue overpasses

2022
- 2019–2022: Construct Montlake lid
- Fall 2021–Winter 2022: Landscape project
- 2023: Open new eastbound bridge to traffic
- 2023: Complete project

Subject to change
Construction cameras

Construction camera 1 (looking west).

Construction camera 2 (looking east).

Construction camera 3 (looking west).

Construction camera 4 (looking east).
When construction resumes, work elements may include:

- Removal of Montlake Market and gas station.
- Continued work on the access pits for the 54-inch water line (red dots on map).
- Daytime pile driving in Lake Washington.
- Saw cutting to remove the old eastbound bridge.
- Montlake lid construction.
- Lane closures and reductions on SR 520 and Montlake Boulevard.
Tree removal along Montlake Boulevard

Expect two weekend days of lane closures, from 9 a.m. to 7 p.m.*

• Crews will remove trees along the median of Montlake Boulevard south of East Hamlin Street.
• Crews will replace trees when landscaping the project between fall 2021 and winter 2022.
• What to expect:
  – The inside lane of northbound Montlake Boulevard will be closed from East Roanoke Street to East Hamlin Street. Left turns will be permitted.
  – The inside lane of southbound Montlake Boulevard will be closed between East Hamlin Street and the westbound SR 520 on-ramp.
  – Noise will be heard from tree and stump removal equipment and trucks near the median to haul debris.

*Join our email list to receive schedule updates. Information will be shared as it becomes known.
Montlake Boulevard closed

Expect a full weekend closure, from 10 p.m. Friday through 6 a.m. Monday*

- Crews will relocate a 12-inch waterline and remove trees on the east side of Montlake Boulevard, south of East Hamlin Street.

- All lanes of northbound Montlake Boulevard and one lane of southbound Montlake Boulevard will be closed between East Lake Washington Boulevard and East Hamlin Street.

- The westbound off-ramp to Montlake Boulevard will be closed. Travelers should detour to the Lake Washington Boulevard off-ramp.

- The westbound off-ramp to Lake Washington Boulevard will remain open.

*Join our email list to receive schedule updates. Information will be shared as it becomes known.
SR 520 closed

Expect a full weekend closure, from 10 p.m. Friday through 6 a.m. Monday*

- Both directions of SR 520 will be closed between I-5 in Seattle and 92nd Ave NE in Bellevue.
- The closure will be in place from 10 p.m. Friday through 6 a.m. Monday.

*Join our email list to receive schedule updates. Information will be shared as it becomes known.
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 will 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.

- 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.

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.

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: sr520bridge@wsdot.wa.gov
• Visit the Montlake Project website: www.wsdot.wa.gov/projects/sr520/montlake
• Visit the SR 520 Construction Corner to learn more about upcoming construction: www.sr520construction.com
• Follow us on Twitter: @wsdot_520
• Sign up for our email updates by emailing us at sr520bridge@wsdot.wa.gov
• Participate in our online meetings and events

Stay tuned for our online spring events:
• Online open house starts May 12
• June monthly update meeting