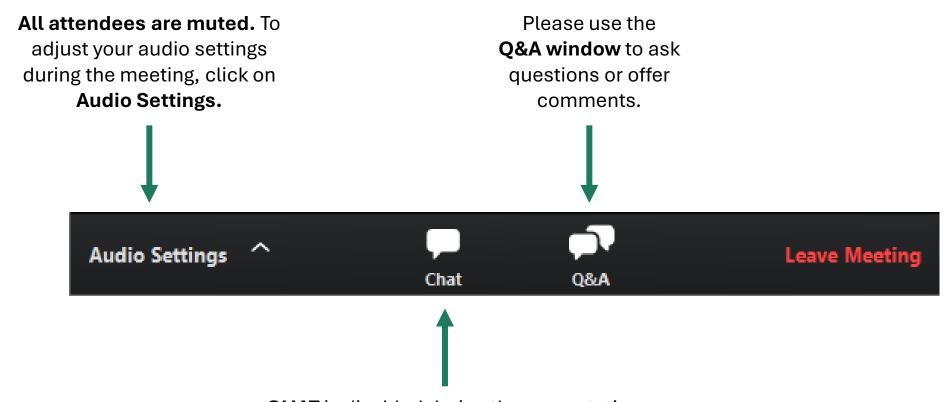
SKANSKA





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

September 2025 Construction Meeting

Please note that this meeting is being recorded.

SKANSKA



Portage Bay Bridge and Roanoke Lid Project September 2025 Construction Meeting

September 18, 2025

Welcome

Facilitator

Allan Vann, Skanska Public Information Officer

Presenters

Robin Clarke, Skanska Field Engineer

Other staff

Carmelo Chavez, Skanska Construction Manager

Meeting information

Please note that this meeting is being recorded.

Time: Noon to 1 p.m.

Q&A: Please submit your questions via the Q&A chat box at the bottom of your screen.

Contact us: Want to ask us a question after the meeting ends? Send us an email at sr520bridge@wsdot.wa.gov.

Want to share this meeting with others? Next week, visit the Construction Corner at *sr520construction.com* to view a recording of the meeting and download a copy of today's presentation.

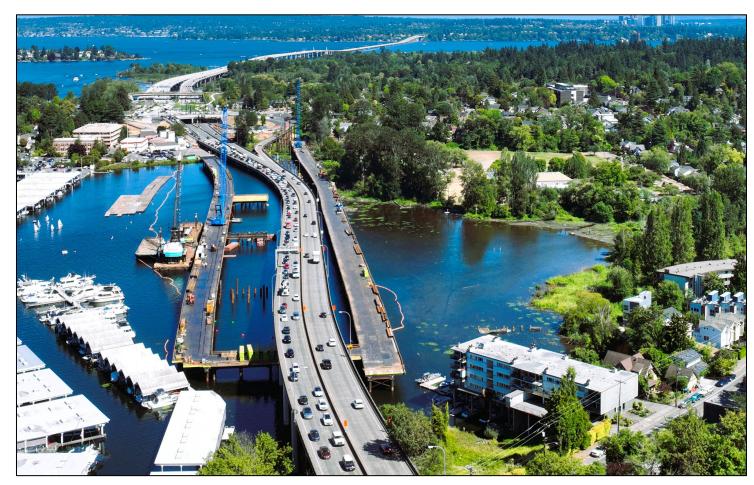
Stay up to date

Get weekly updates about current and upcoming construction activities straight to your inbox.



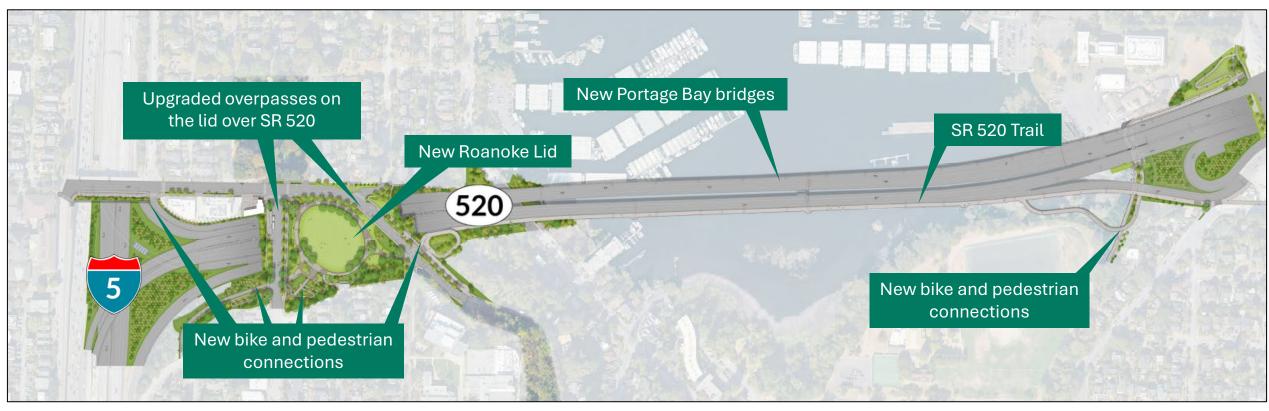
Agenda

- Project benefits and schedule
- Current construction
 - Piledriving updates
 - Temp. haul road construction
 - Tree removal
 - Scheduled road closures
- Upcoming construction
 - Traffic effects
 - Nighttime construction
- How to stay informed
- Q&A session



Aerial image of Portage Bay Bridge construction looking east (August 2025)

Project benefits



Map of major project elements.

Project schedule

Schedule subject to change



^{*}In-water impact piledriving will occur in seasons annually from September through April. Impact piledriving on land and piledriving with a vibratory hammer will occur year-round.

Current construction activities

Piledriving update

- Season 2 in-water impact piledriving started Sept. 5
- We will install approx. 80-100 piles during Season 2
- Crews will install most of the piles in two phases*:
 - Phase 1: Fall 2025
 - Phase 2: January April 30, 2026



An area north of the Portage Bay Bridge where additional piles will be installed in Season 2 to extend the temporary work bridge (August 2025)

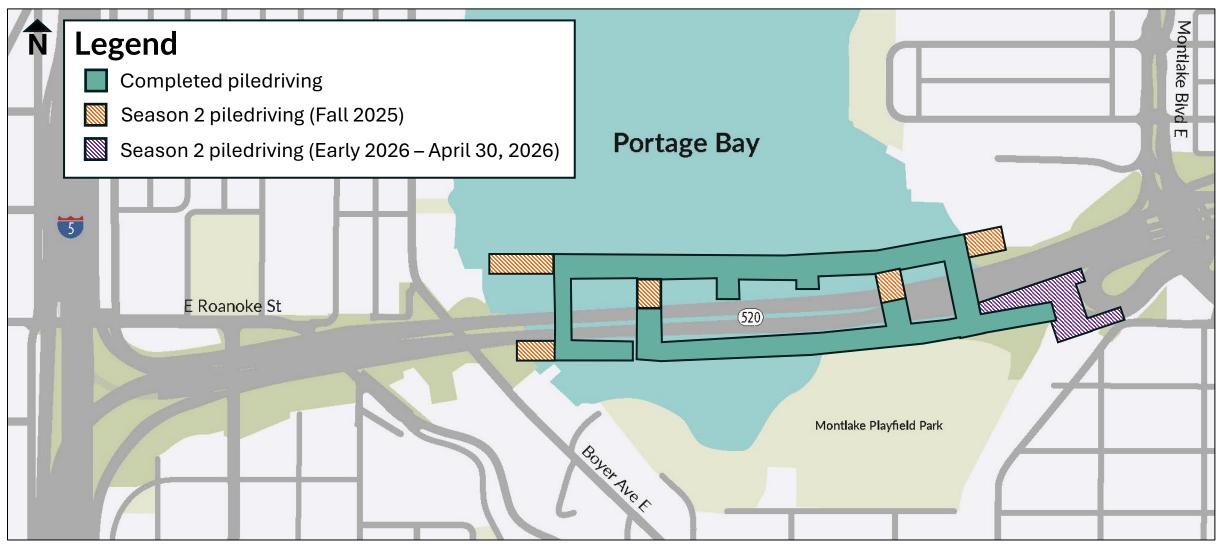
Work hours

Typical impact piledriving hours will be 8 a.m. to 5 p.m. on weekdays and 9 a.m. to 5 p.m. on weekends, though we may work later into the evening if needed. We'll notify neighbors with email updates if our schedule changes.

Non-piledriving work can start as early as 7 a.m. and continue to 10 p.m. on weekdays.

^{*} Note that the impact piledriving schedule is dependent on how our work progresses through the fall and is subject to change.

Piledriving in Portage Bay



Map of current piledriving activities.

Impact vs. vibratory piledriving

	Impact piledriving	Vibratory piledriving
Description	 A hammer hits the top of the pile Sharp sound into the air, water, and soil 	 The pile is vibrated into the sediment rather than hammered Continuous sound
In-water schedule	Sept. 1 through April 30	Year-round
On-land schedule	Year-round	Year-round

Questions about noise and vibration?

If you have any questions about noise or vibration during construction, please call our 24/7 hotline. We can investigate your concerns in real-time upon receiving your call. 24/7 hotline number: 206-319-4520

Bill Dawson Trail area construction progress

- Crews continue to make progress in the work zone around the Bill Dawson Trail, including:
 - Paving the temporary haul road entrance from Montlake Boulevard
 - Beginning construction of the connection between the haul road and the north work trestle
- Upcoming work includes:
 - Installing additional piles to complete the connection between the haul road and the work trestle



New pavement on the temporary haul road (looking west). This haul road will provide access to and from the north work trestle via Montlake Boulevard.

Why does the haul road need to go over the existing Bill Dawson Trail?

We're building the project in a tight space and we have limited options to complete our construction activities. Moving the haul road would either require us to acquire property from the nearby NOAA facility or create a long-term closure on the existing Portage Bay Bridge.

Temporary off-ramp to Montlake Boulevard

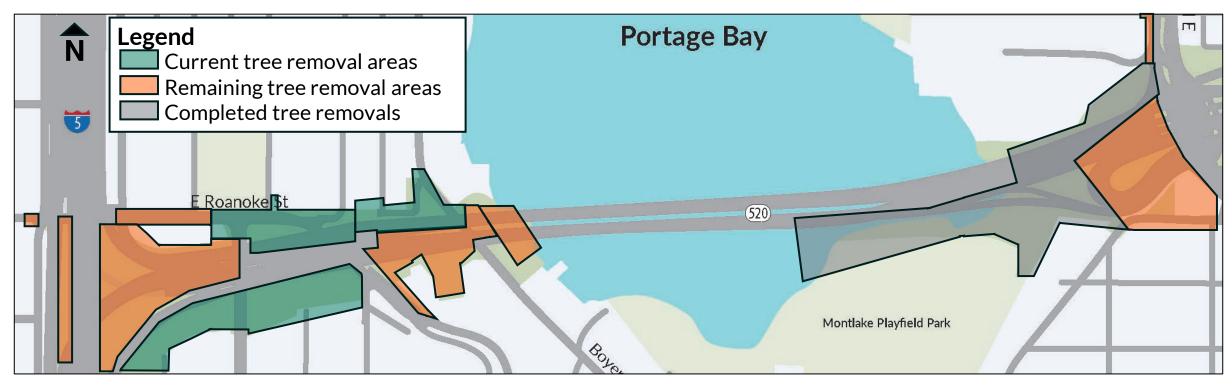
- Crews are continuing to build a temporary off-ramp from eastbound SR 520 to Montlake Boulevard
- Crews have cut the majority of the piles to the height of the new temporary ramp
- We're now preparing to build the surface of this new temporary off-ramp
- We will shift eastbound traffic to the new off-ramp early next year



Crews preparing the area for constructing the temporary off-ramp to Montlake Boulevard (August 2025)

Select tree removal map

- In August 2025, crews began removing select trees and vegetation in the green areas shown on the map below.
- We will continue to selectively remove trees in these areas throughout the fall.



Get schedule updates through our email listserv updates and on the SR 520 Construction Corner.

Select tree removal update

- As we continue to refine the project designs, we have identified additional trees that are in conflict with project elements and need to be removed.
- As required by the project contract, we will tag all trees for removal at least 30 days in advance.
- We are working to update our Tree and Vegetation Management and Protection Plan (TVMPP) with the trees newly identified for removal. We will share these updates with the community via email.



Trees tagged for removal near Boyer Avenue East (September 2025)

Why do trees need to be removed?

Trees may conflict with the new bridges, underground utilities, permanent infrastructure or pose safety risks for crews and the traveling public.

Upcoming East Roanoke Street closure: 9/20 & 9/21

- Crews will close East Roanoke Street between Harvard Ave E and 10th Ave E on:
 - Saturday, Sept. 20, from 7 a.m. to 10 p.m.
 - Sunday, Sept. 21, from 7 a.m. to 10 p.m.
- We will use the closure to move King County Metro's overhead trolley wires underground.
- Signed detours will be in place.
- This work will affect King County Metro Route 49. Please visit kingcounty.gov to learn about their service advisories.



Map showing the September 20 and 21 weekend closure on East Roanoke Street

Upcoming 10th Avenue East closure: 9/27 & 9/28

- Crews will close the 10th Avenue East overpass between East Roanoke Street and East Miller Street on:
 - Saturday, Sept. 27, from 7 a.m. to midnight
 - Sunday, Sept. 28, from 7 a.m. to 10 p.m.
- We will use the closure to move King County Metro's overhead trolley wires underground.
- This work will affect Metro Route 49.
- Following the weekend closure, the sidewalk on the east side of 10th Avenue East will remain closed until 2028 for Roanoke lid construction.



Map showing the September 27 and 28 weekend closure and long-term closure of the eastside sidewalk on 10th Avenue East

Upcoming construction

Traffic effects in October

Planned closures in October

Dates subject to change

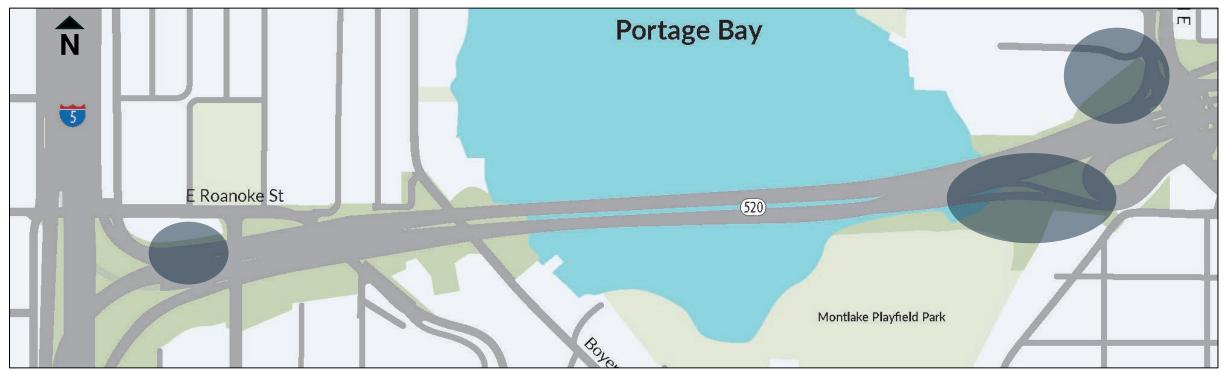
- Oct. 10-13 and 17-20: Eastbound SR 520 between I-5 and Montlake Boulevard closed 11 p.m. Friday to 5 a.m. Monday to remove a section of the permanent concrete barrier on the existing bridge and replace it with a temporary barrier, remove select trees and restripe the road.
- Late October (dates to be determined): Nighttime closures of Boyer Avenue
 East between East Roanoke Street and Everett Avenue East from 10 p.m. to 6 a.m.
 nightly to dig a utility trench on the east side of Boyer Avenue East.

Visit Construction Corner @ sr520onstruction.com for the most up-to-date closure information.

Upcoming nighttime construction

Nighttime work starting October 6

- From October 6 to October 20, crews will work under a Temporary Noise Variance on select nights on and near SR 520 and Montlake Boulevard East.
- During nighttime construction hours, crews will complete several activities at the locations displayed on the map below, such as removing a section of the permanent concrete barrier on the existing bridge, replacing the barrier with a temporary barrier and restriping the road.
- Nearby neighbors will receive a flyer with a hotel offer.



Get schedule updates through our email listserv updates and on the SR 520 Construction Corner.

How to stay informed





PORTAGE BAY CONSTRUCTION HOTLINE

24-hour phone line for Portage Bay Project construction questions.

206-319-4520



CONSTRUCTION CORNER WEBSITE

One-stop shop for construction information during the Portage Bay Bridge and Roanoke Lid project.

sr520construction.com

Questions?

Email the project team at sr520bridge@wsdot.wa.gov



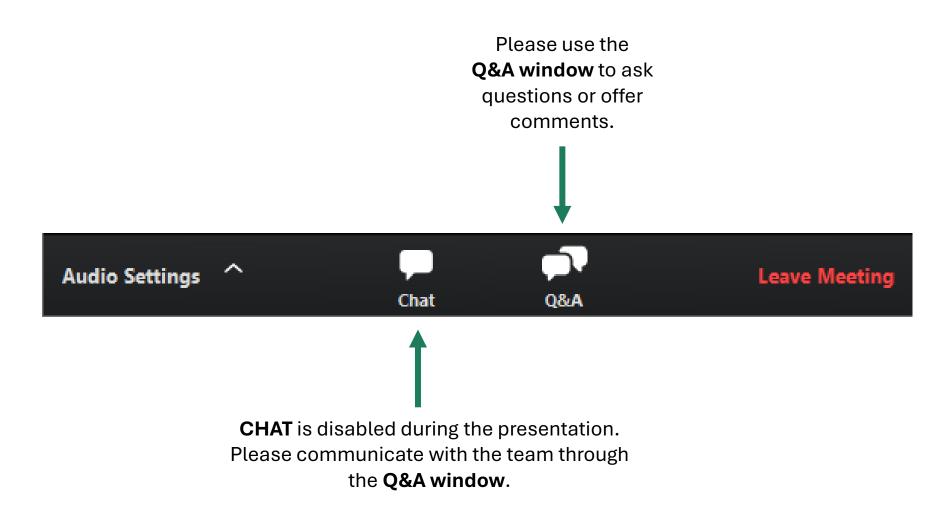
EMAIL UPDATES

Receive regular email updates about upcoming construction with our weekly newsletter. Subscribe here:
bit.ly/m/sr520portagebay

MEETINGS

Attend our open houses and monthly construction meetings. Sign up for email updates to receive invitations to the meetings.

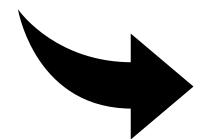
Comments and questions



Meeting recordings

Want to review this meeting again? Visit the Construction Corner to find meeting materials and recordings.

Remember to scroll down to the bottom of the page!





SR 520 Program News Good To Go!







Construction Projects ▼

Contact Us

Outreach & Events

Portage Bay Bridge and Roanoke Lid Project



The Portage Bay Bridge and Roanoke Lid Project will replace the aging Portage Bay Bridge with a seismically resilient structure that includes improved bus/carpool travel and an extension of the SR 520 Trail. This project also builds a landscaped lid between Seattle's Roanoke Park and North Capitol Hill neighborhoods.

Portage Bay Project Webpage



Other

We strive to the keep the public informed about our project construction activities and effects. We do this through regular public meetings, neighborhood FAQs, community events, and digital communications.

Public meetings

View the Portage Bay Project's latest monthly construction meeting recording.

View the Portage Bay Project's latest monthly construction meeting presentation.