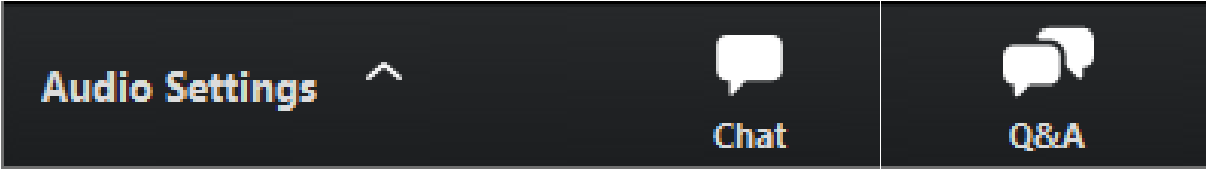


All attendees are muted. To adjust your audio settings during the meeting, click on **Audio Settings**.



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**.

## March 2026 Construction Meeting

*Please note that this meeting is being recorded.*

### 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](mailto:sr520bridge@wsdot.wa.gov).

**Want to share this meeting with others?** Next week, visit the Construction Corner at [sr520construction.com](http://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.



# Portage Bay Bridge and Roanoke Lid Project

## March 2026 Construction Meeting

March 19, 2026

*Please note that this meeting is being recorded.*

# Welcome

## Facilitator

- Allan Vann, Skanska Public Information Officer

## Presenters

- Raeanna Pittman, Skanska Engineer

## Meeting information

- Presentation on construction activities
- Q&A at the end of the meeting



Crews installing piling along East Roanoke Street

# Agenda

- Project benefits and schedule
- Piledriving update
- Ongoing construction
  - Tree removal
  - Acoustifence installation
  - Boyer Avenue utility work
  - Tree removal
- Upcoming construction
  - Drilled shaft installation
  - Upcoming traffic shifts
  - Traffic effects
- How to stay informed
- Q&A session



Aerial photo of the project area looking northeast (March 2026)



# Project schedule

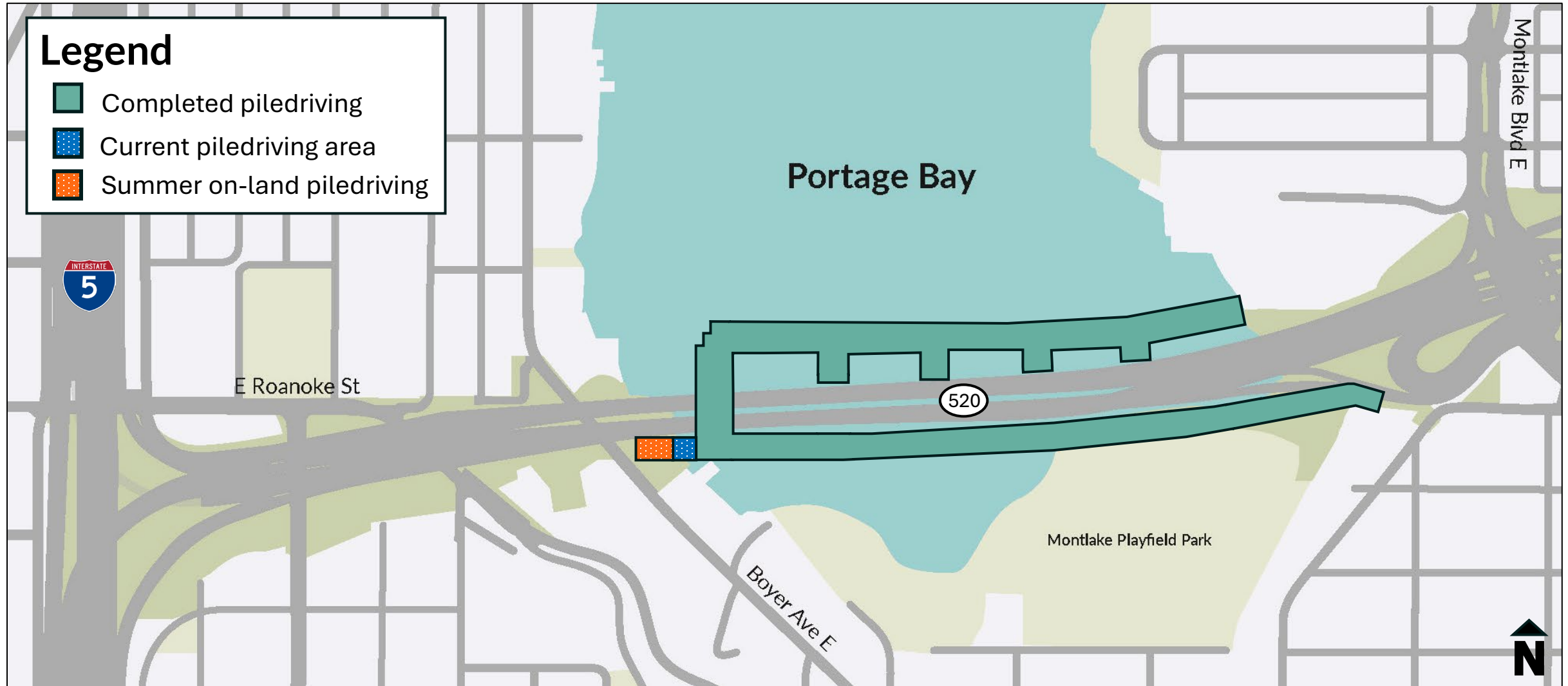
Schedule subject to change



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

# Piledriving update

# Piledriving in Portage Bay



Map of current piledriving activities.

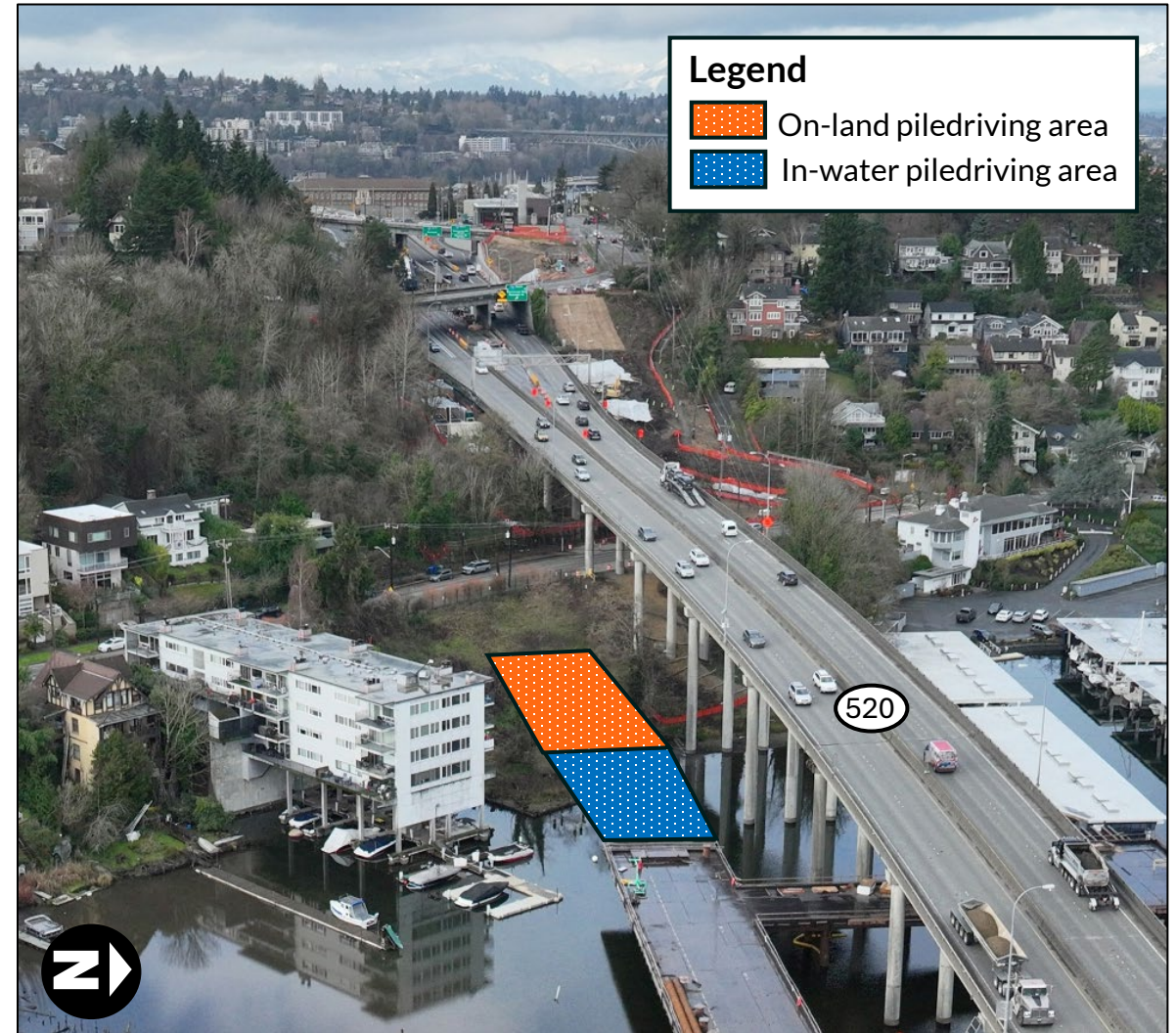
# Piledriving update

- Season 2 of in-water impact piledriving will continue through April 30, 2026.
- Crews are currently impact piledriving in the water at the southwest corner of the work trestle.
- Crews will install about 10 piles in the water before April 30, then will install another 10 piles on land later this summer.
- We will use these piles to extend the work trestle and create a temporary haul road connection to and from Boyer Avenue E.

## 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.



Graphic showing the piledriving areas between the work trestle and Boyer Avenue East.

# Impact vs. vibratory piling

	Impact piling	Vibratory piling
Description	<ul style="list-style-type: none"> <li>• A hammer hits the top of the pile</li> <li>• Sharp sound into the air, water, and soil</li> </ul>	<ul style="list-style-type: none"> <li>• The pile is vibrated into the sediment rather than hammered</li> <li>• Continuous sound</li> </ul>
In-water schedule	<b>Sept. 1 through April 30</b>	<b>Year-round</b>
On-land schedule	<b>Year-round</b>	<b>Year-round</b>

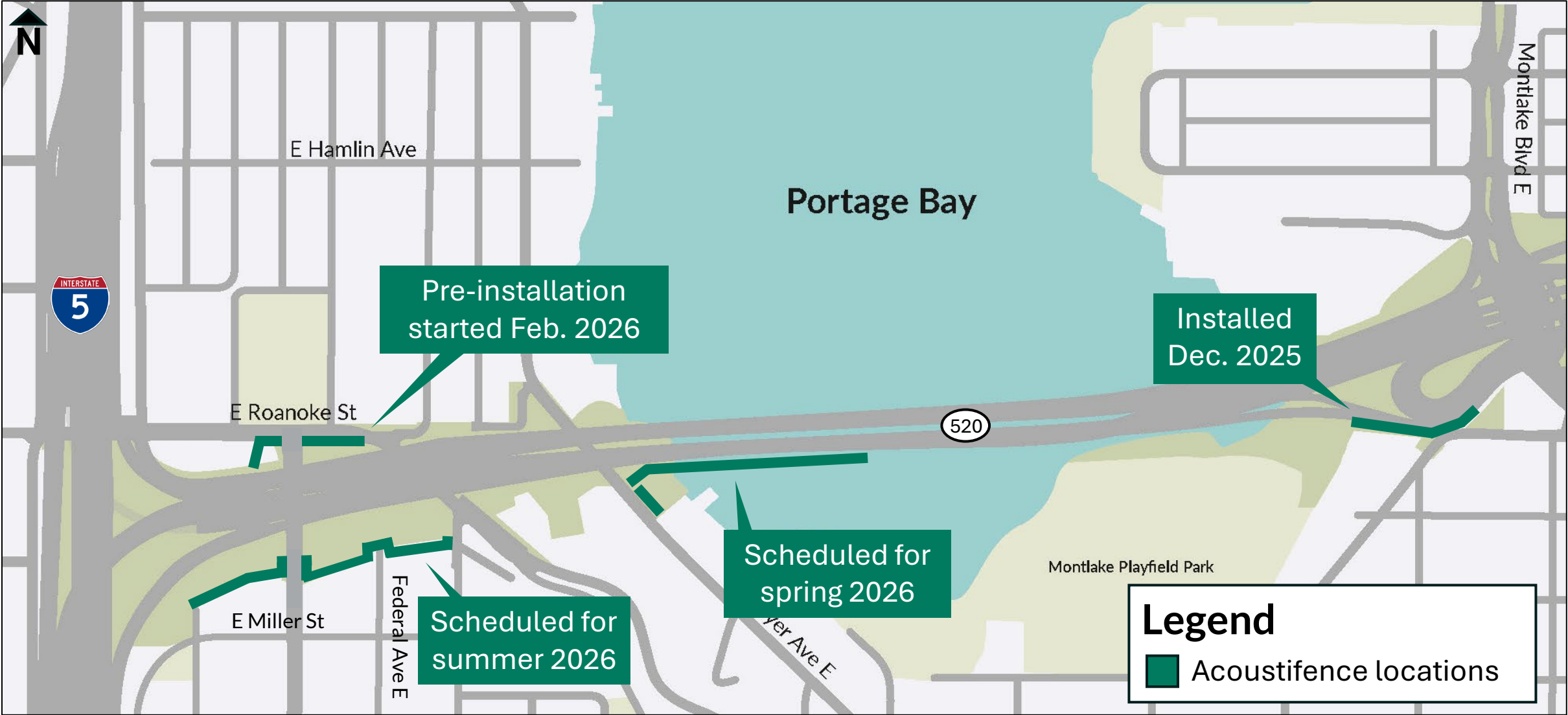
## Questions about noise and vibration?

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

# Ongoing construction

# Acoustifence map

Schedule subject to change



Map of Acoustifence locations in the project area. This fencing can be an effective way to reduce noise and provide visual buffering.

# Major utility work along Boyer Avenue East

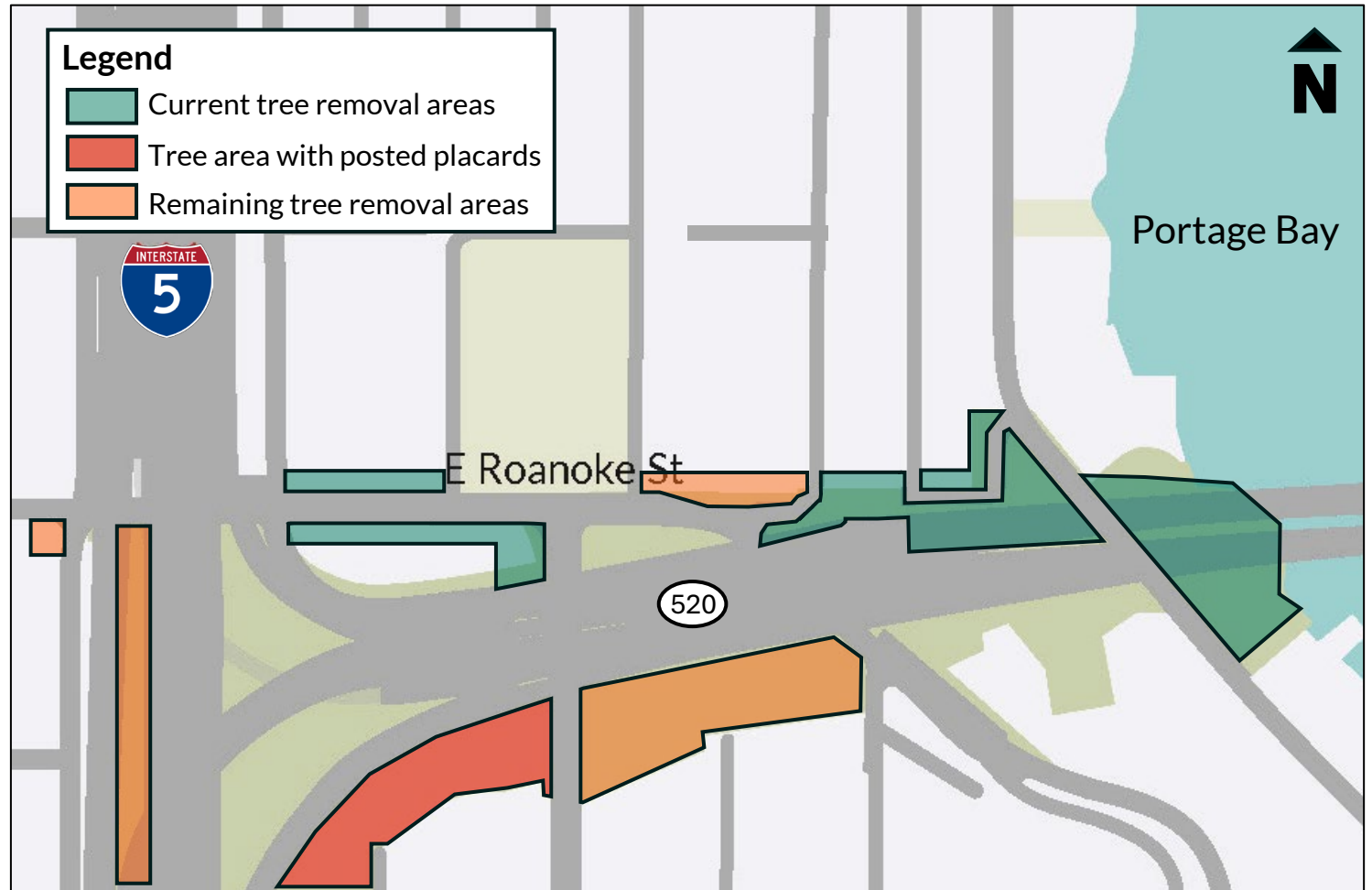
- Through May, crews will continue moving overhead utilities to an underground trench along Boyer Avenue East.
- Expect weekday and Saturday lane and sidewalk closures from 9:30 a.m. to 3:30 p.m., or as late as 7:30 p.m. on select days.
- Expect 24/7 parking restrictions in and around the work zone on both sides of Boyer Avenue East.



Map of areas where crews are conducting utility work near Boyer.

# Select tree removal map

- Crews are continuing to remove select trees and vegetation in the green areas shown on the map below.
- Tree removal in the red area will begin in late spring.
- Get schedule updates through our [email listserv](#) and on the [SR 520 Construction Corner](#).



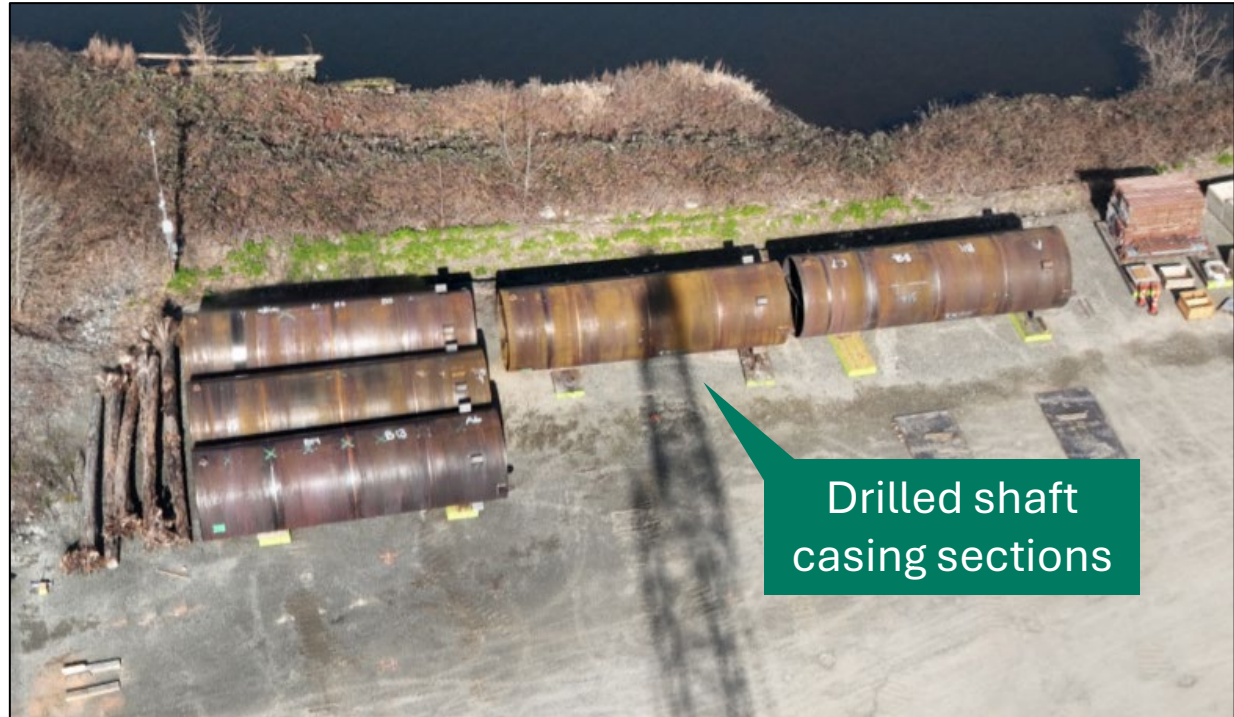
Map of areas where select trees have been or will be removed.

# Upcoming construction

*Building permanent bridge foundations (drilled shafts)*

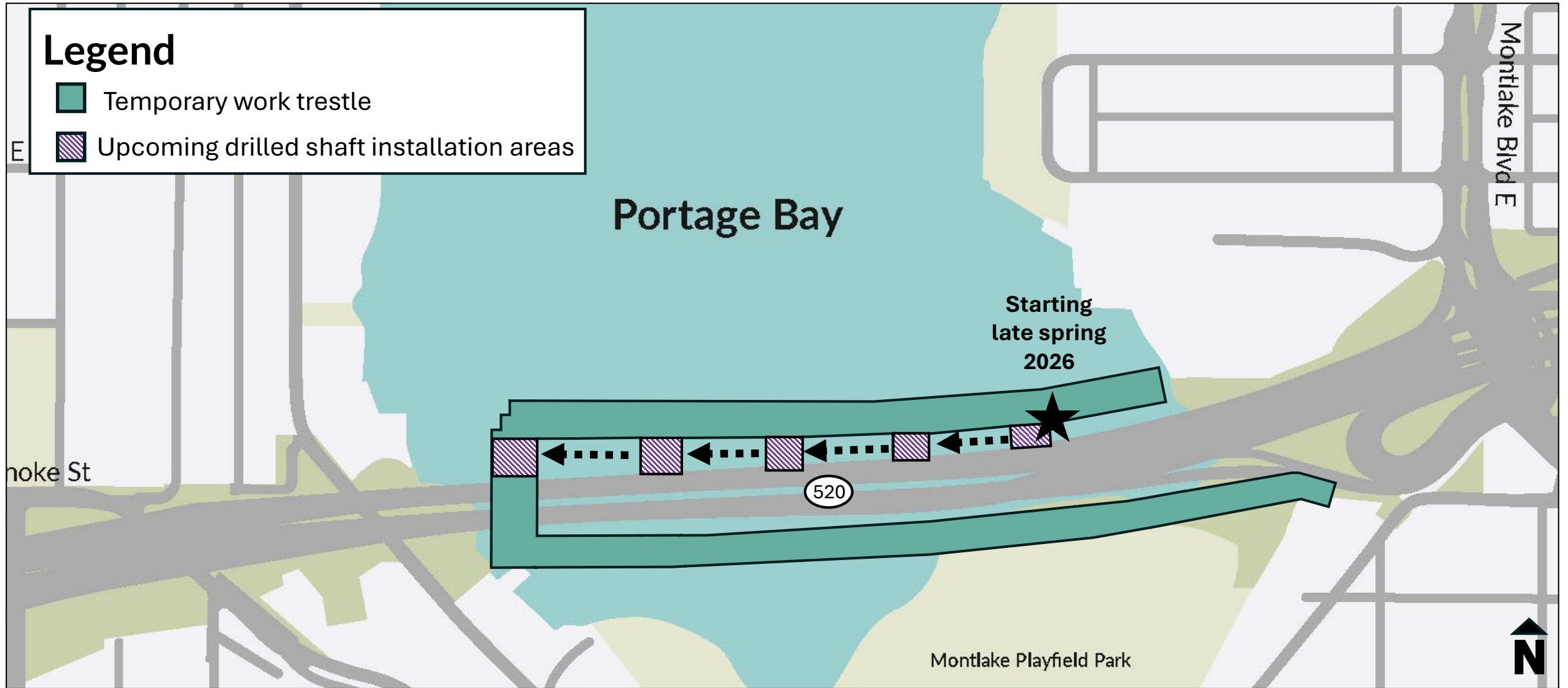
# Drilled shaft installation

- Beginning this spring, we will start construction on the foundation for the new Portage Bay bridges.
- The foundation will be built using 'drilled shafts', which are large casing structures installed deep into the clay layer beneath the lake.
- Crews will use trucks to deliver casings to the project site in April.
- We will install drilled shaft casings year-round using vibration hammers.
- For more information visit our [Online Open House](#).



Drilled shaft casing sections currently stored in the Kenmore staging area.

# Drilled shaft installation map



Map of upcoming drilled shaft installation areas.

# Upcoming construction and traffic impacts

# Upcoming traffic shifts

- Later this spring, crews will shift traffic to new off-ramps for:
  - Northbound I-5 to eastbound SR 520 (opening May 11\*)
  - Eastbound SR 520 to Montlake Boulevard (opening June 1\*)

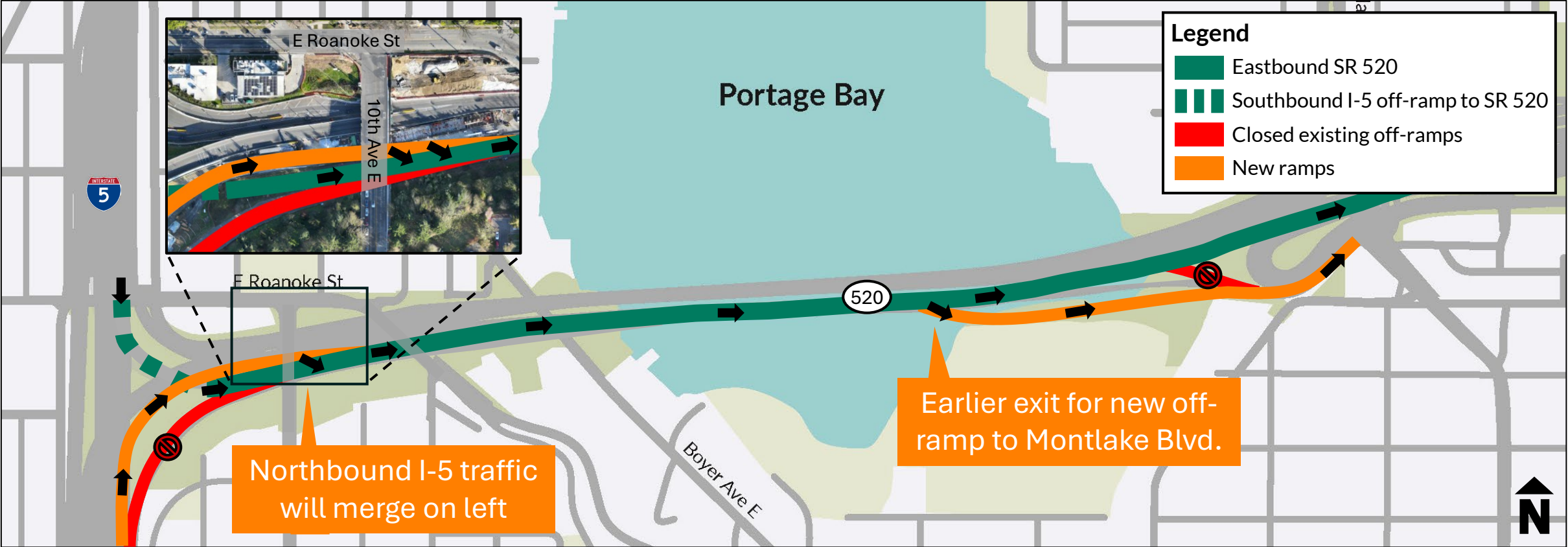
*\* This work is weather dependent and the opening dates may change.*



Aerial view of the I-5/SR 520 interchange and the new northbound I-5 off-ramp to eastbound SR 520.

# Upcoming traffic shifts

- This spring, we will shift traffic to two new ramps along SR 520.
  1. The northbound I-5 off-ramp to eastbound SR 520 will shift first in early May.
  2. The eastbound SR 520 off-ramp to Montlake Boulevard will shift later, in early June.



Map showing upcoming traffic shifts along SR 520.

# Upcoming traffic shift: NB I-5 ramp to EB SR 520



Map showing the upcoming changes to the northbound I-5 off-ramp to SR 520.

# Upcoming traffic shift: EB SR 520 off-ramp to Montlake Blvd

- The new, temporary eastbound off-ramp to Montlake Boulevard will begin closer to the I-5 interchange than the current exit.
- **Drivers exiting will need to exit earlier when the new temporary off-ramp opens.**
- Note this is the last exit before the SR 520 Bridge Toll.



*Once we shift traffic onto the new temporary ramp we will close and remove the existing ramp (highlighted in red).*

# Upcoming planned closures

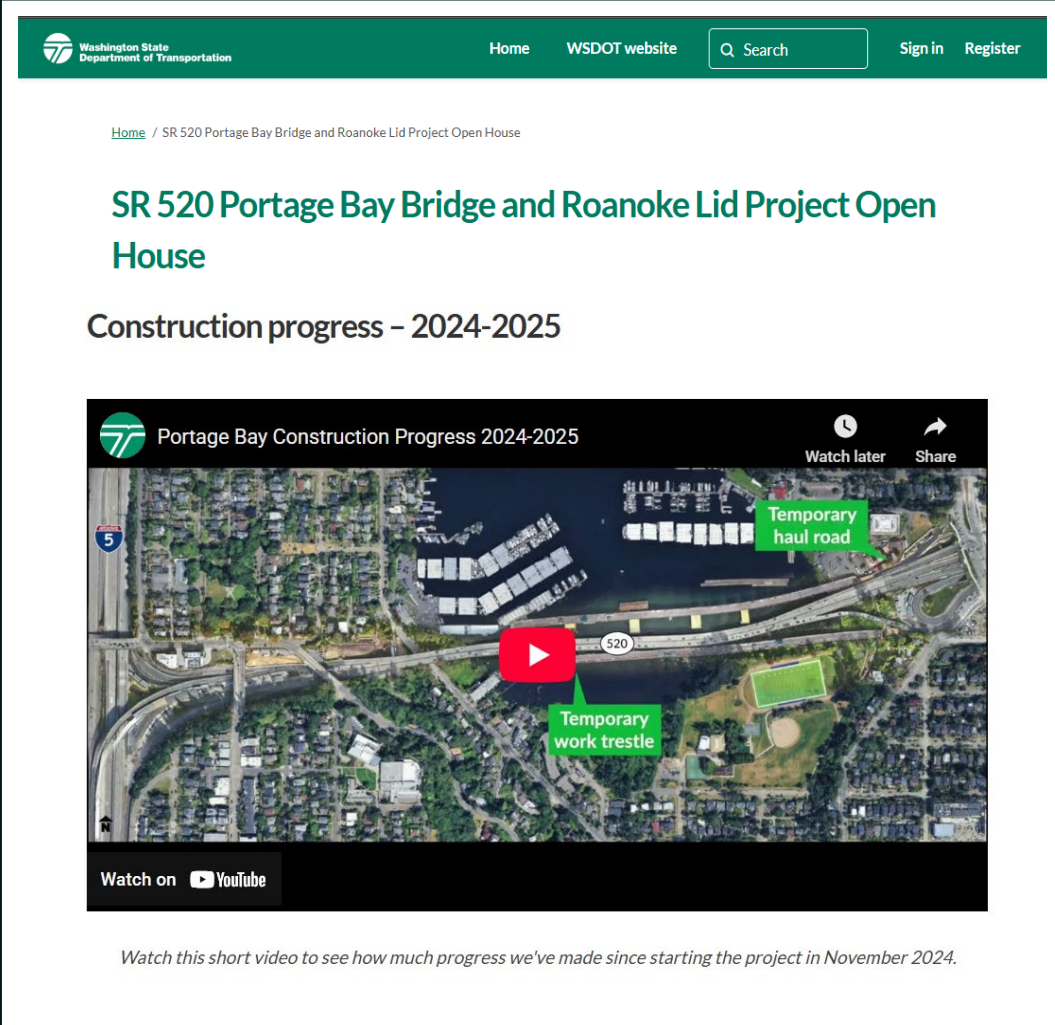
## *Dates subject to change*

- **Now through May 1:** Boyer Avenue East from East Roanoke Street to Everett Avenue East single-lane closure with flagging from 9:30 a.m. to 3:30 p.m.
- **March 24:** Boylston Avenue East from East Roanoke Street to East Louisa Street closed overnight from 10 p.m. to 6 a.m.
- **May 8 – May 11:** Eastbound SR 520 between I-5 and Montlake Boulevard closed from 11 p.m. Friday to 5 a.m. Monday.
- **May 29 – June 1:** Eastbound SR 520 between I-5 and Montlake Boulevard closed from 11 p.m. Friday to 5 a.m. Monday

Visit Construction Corner @ [sr520construction.com](https://www.sr520construction.com) for the most up-to-date closure information.

# Online open house is live!

- Our 2026 online open house website is still live!
- The open house has new information about upcoming construction, such as building the foundation for the new bridges.
- The site will be available until March 31.
- Please visit the open house here: <https://engage.wsdot.wa.gov/sr-520-portage-bay-construction>



Washington State Department of Transportation

Home WSDOT website Search Sign in Register

Home / SR 520 Portage Bay Bridge and Roanoke Lid Project Open House

## SR 520 Portage Bay Bridge and Roanoke Lid Project Open House

### Construction progress - 2024-2025

Portage Bay Construction Progress 2024-2025

Watch later Share

Temporary haul road

Temporary work trestle

Watch on YouTube

Watch this short video to see how much progress we've made since starting the project in November 2024.

# 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:

**<https://bit.ly/m/sr520portagebay>**

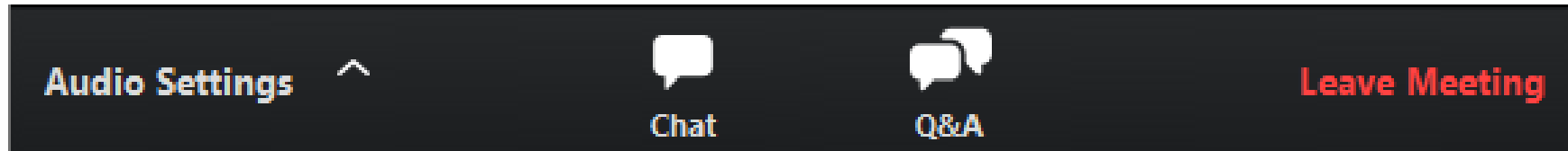


## MEETINGS

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

# Comments and questions

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



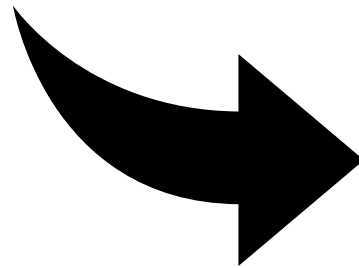
**CHAT** is disabled during the presentation.  
Please communicate with the team through the **Q&A window**.



# Meeting recordings

Want to review this meeting again?  
Visit the SR 520 Construction  
Corner to find meeting materials  
and recordings.

**Remember to scroll down to the  
bottom of the page!**



Washington State  
Department of Transportation

SR 520 Program News Good To Go!

STATE ROUTE 520

Construction Map Program 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 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.](#)