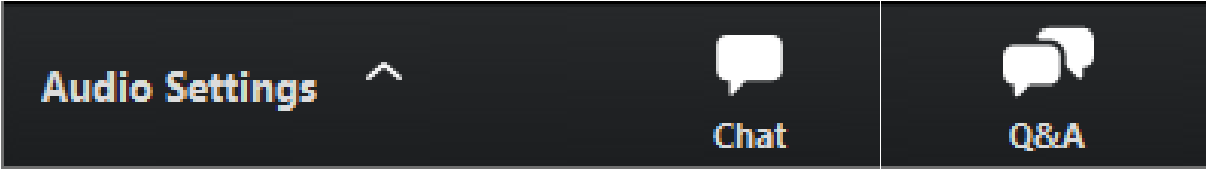


All attendees are muted. To adjust your audio settings during the meeting, click on **Audio Settings**.



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**.

April 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.

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.



Portage Bay Bridge and Roanoke Lid Project

April 2026 Construction Meeting

April 23, 2026

Please note that this meeting is being recorded.

Welcome

Facilitator

- Allan Vann, Skanska Public Information Officer

Presenters

- Robin Clarke, Skanska Engineer

Meeting information

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



A welder joins beams to make a new SR 520 off-ramp (April 2026)

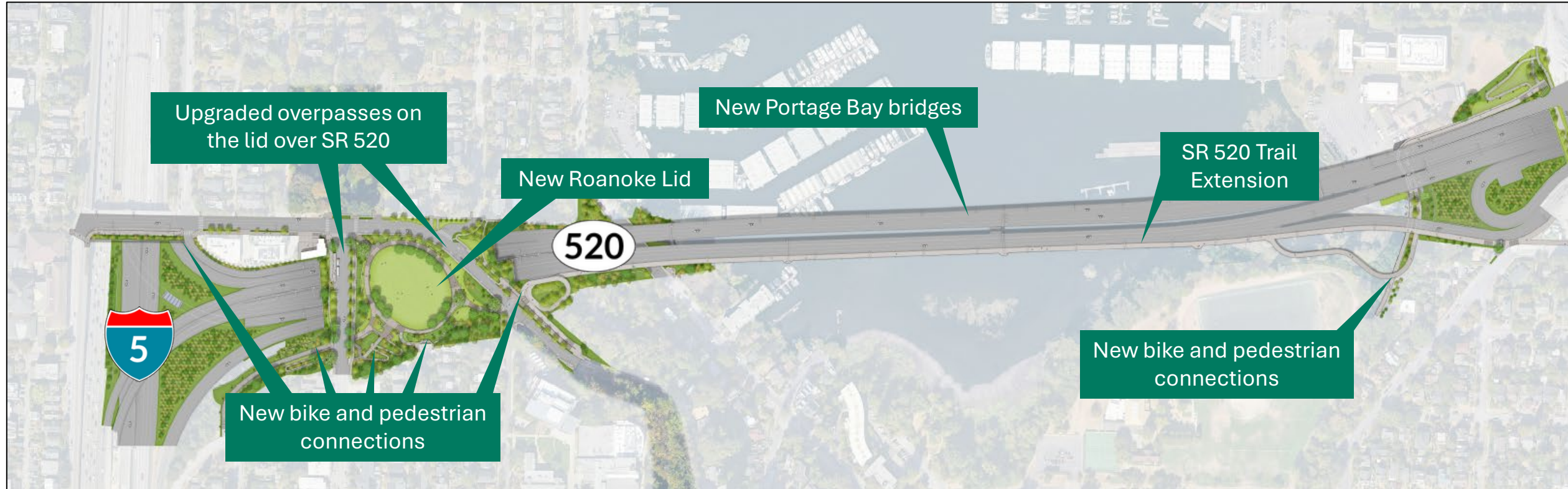
Agenda

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



Crews work in the center of SR 520 between 10th Avenue East and Delmar Drive East to build the foundation for the new Roanoke Lid. View is looking to the east. (April 2026)

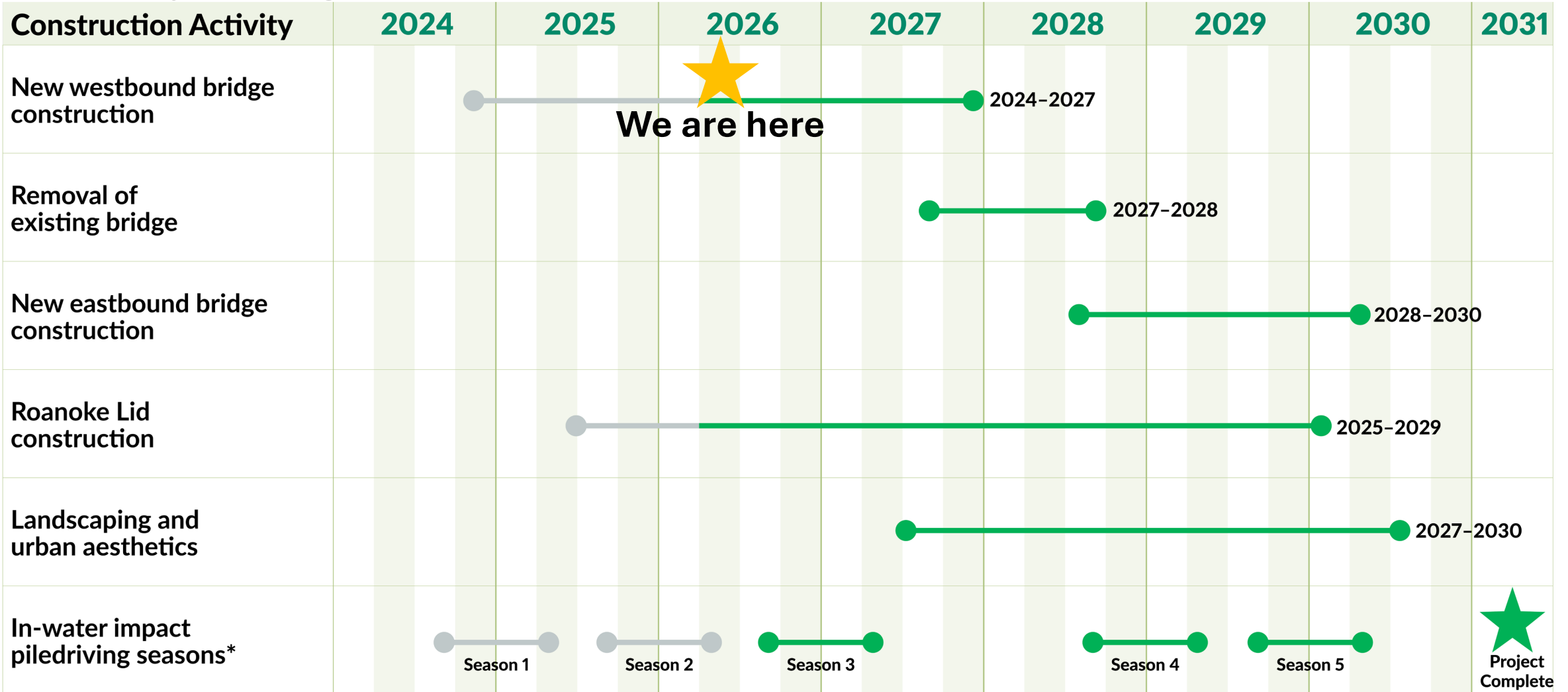
Project benefits



Map of major project elements.

Project schedule

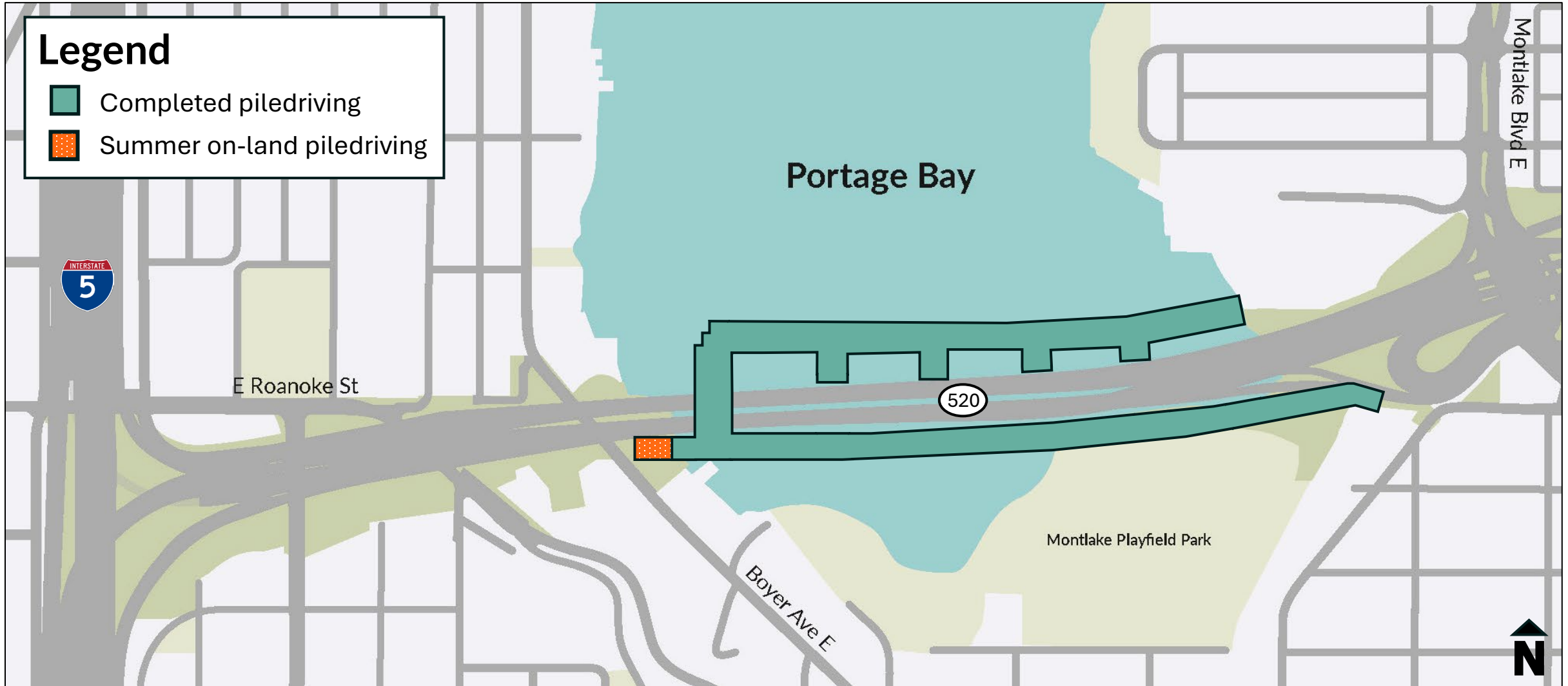
Schedule subject to change



*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



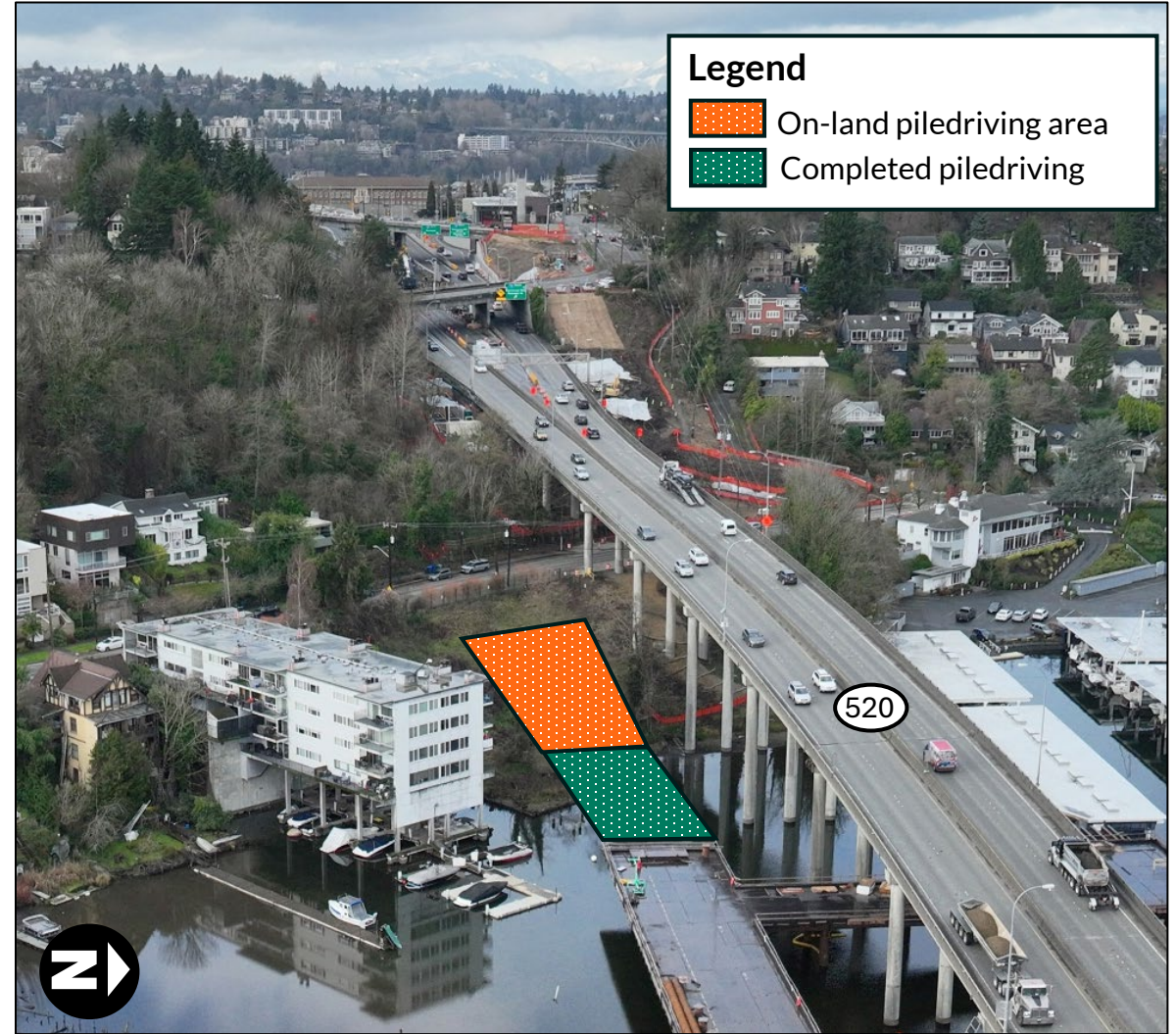
Map of piledriving activities related to the temporary work trestle.

Piledriving update

- Season 2 of in-water impact piledriving is complete.
- There will be no additional in-water impact piledriving until September 1.
- Crews 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 East.



*Piledriving this upcoming summer

While crews have finished their in-water impact piledriving for this current season, they will return to the area to install piles on land using both vibratory and impact hammers. We're still determining the schedule for this work and will keep neighbors up to date in our weekly listserv email updates.



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"> A hammer hits the top of the pile Sharp sound into the air, water, and soil 	<ul style="list-style-type: none"> The pile is vibrated into the sediment rather than hammered Continuous sound
In-water schedule	Sept. 1 through April 30  Season 2 is complete	Year-round
On-land schedule	Year-round  Scheduled to resume this summer	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

Permanent bridge foundations (drilled shafts) update

Drilled shaft casing delivery

- Continuing through June, trucks will deliver sections of drilled shaft casings to the work trestle.
- Each casing section is 40 feet long and is carried by a 130-foot long truck.
- There will be about one casing delivery each weekday around noon.
- Trucks will enter and exit the work trestle at the westbound SR 520 on-ramp from Montlake Boulevard.
- Uniformed police officers and pilot cars will guide trucks entering and exiting the work trestle.

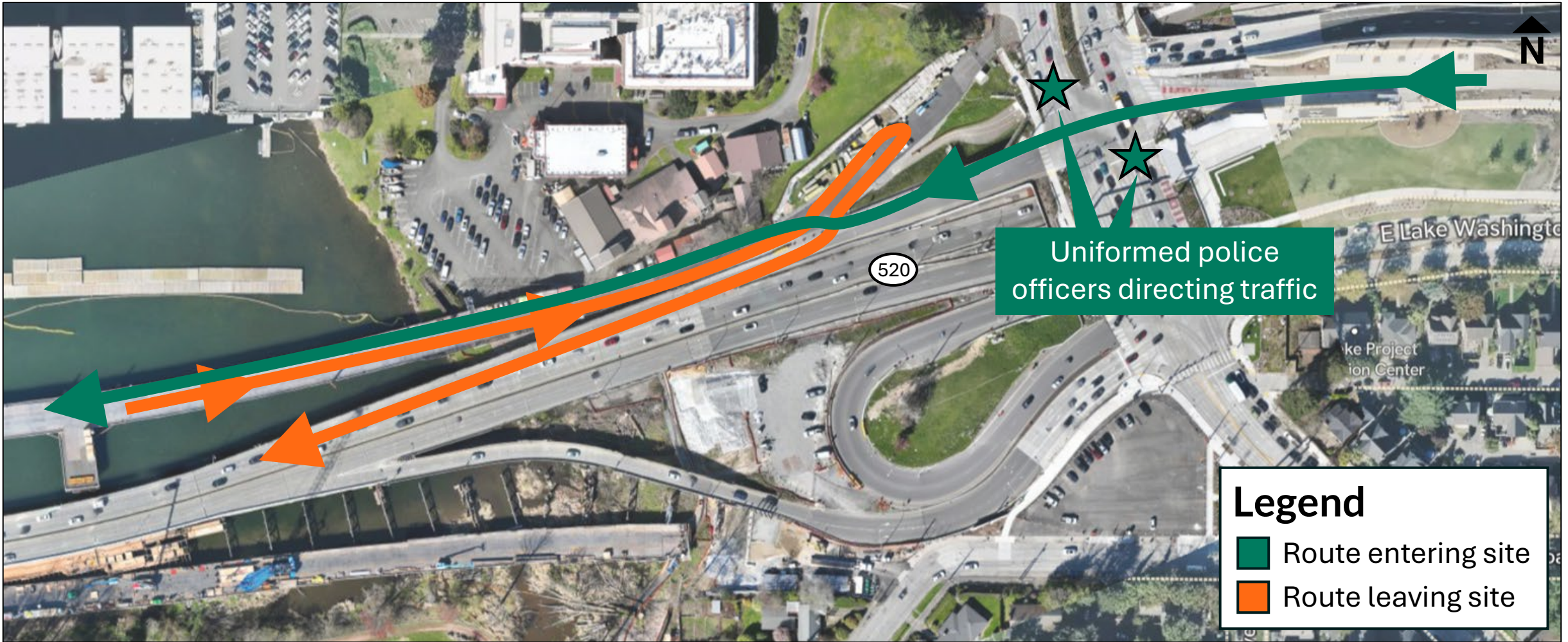


A crane loading a section of casing onto a truck.



A crane places a section of casing on the trestle (April 2026)

Drilled shaft casing delivery map



Map of drilled shaft casing truck delivery routes.

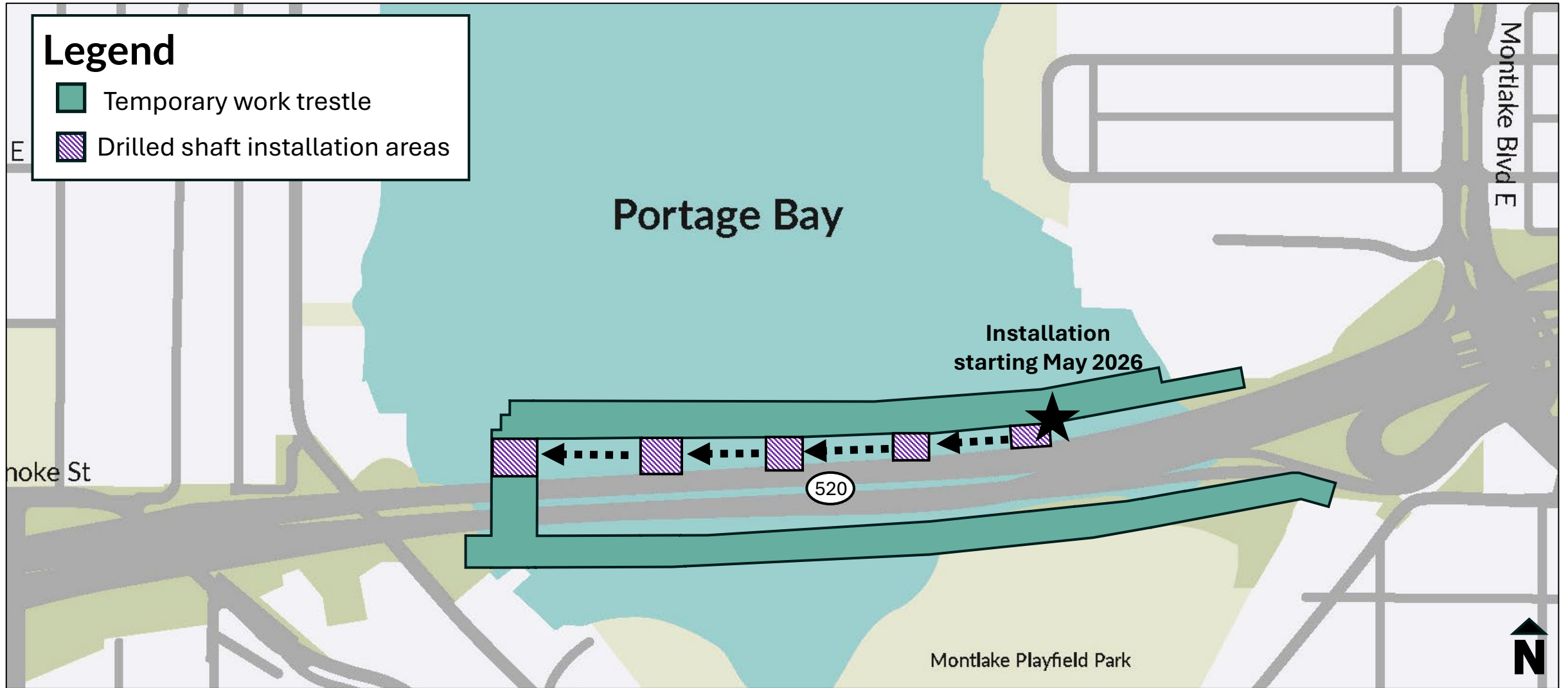
Drilled shaft casing installation

- Once each casing is delivered, it will be lifted by crane and lowered into place in the water.
- Casing sections will be welded together, creating shafts that extend up to 200 feet into the bottom of the lake.
- Starting in May, we will use vibratory hammers to install these casings in Portage Bay.
- Crews will use vibration hammers 8 a.m. to 5 p.m. on weekdays and 9 a.m. to 5 p.m. on Saturdays.



An example of crane lowering a casing section into place.

Drilled shaft installation map

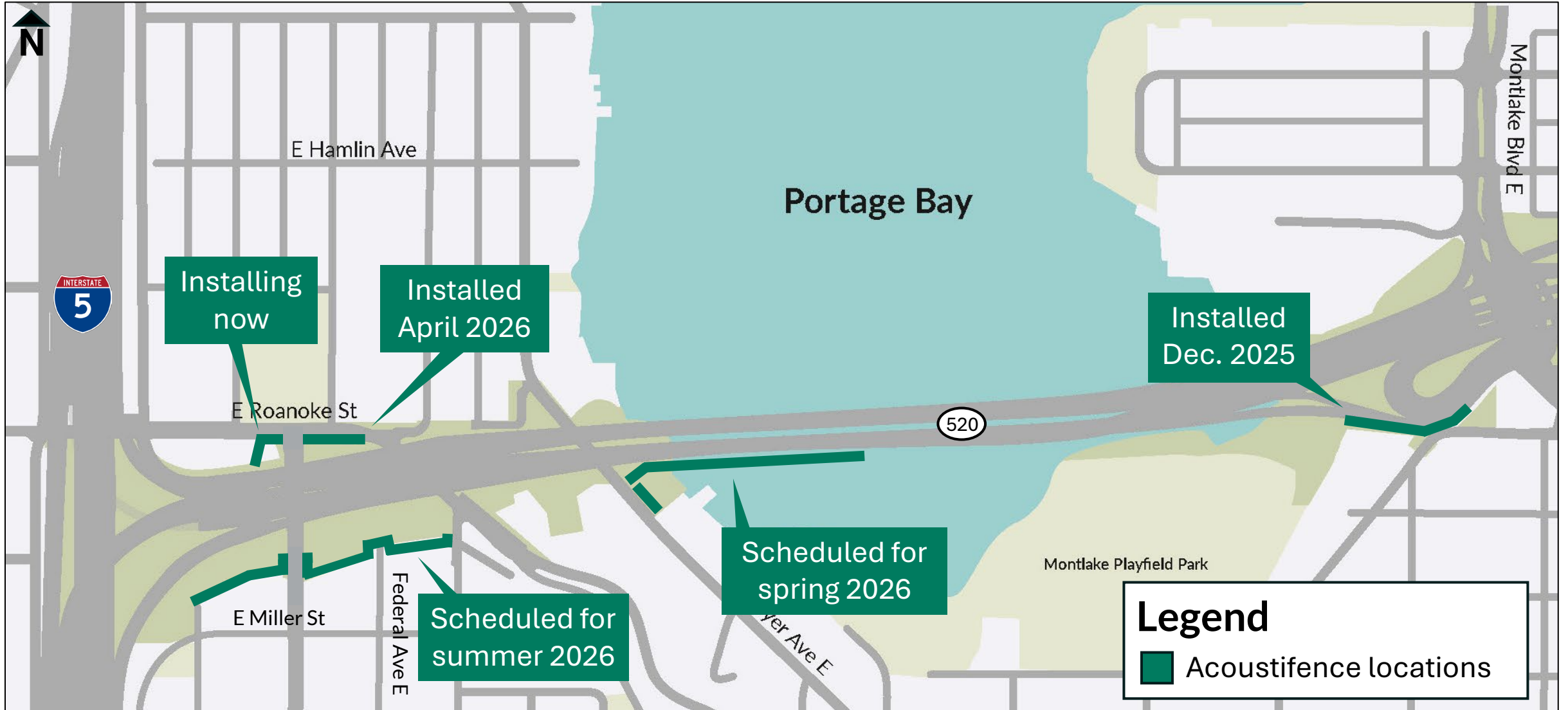


Map of upcoming drilled shaft installation areas.

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.

Acoustifence near Roanoke Park

Schedule subject to change



Major utility work along Boyer Avenue East

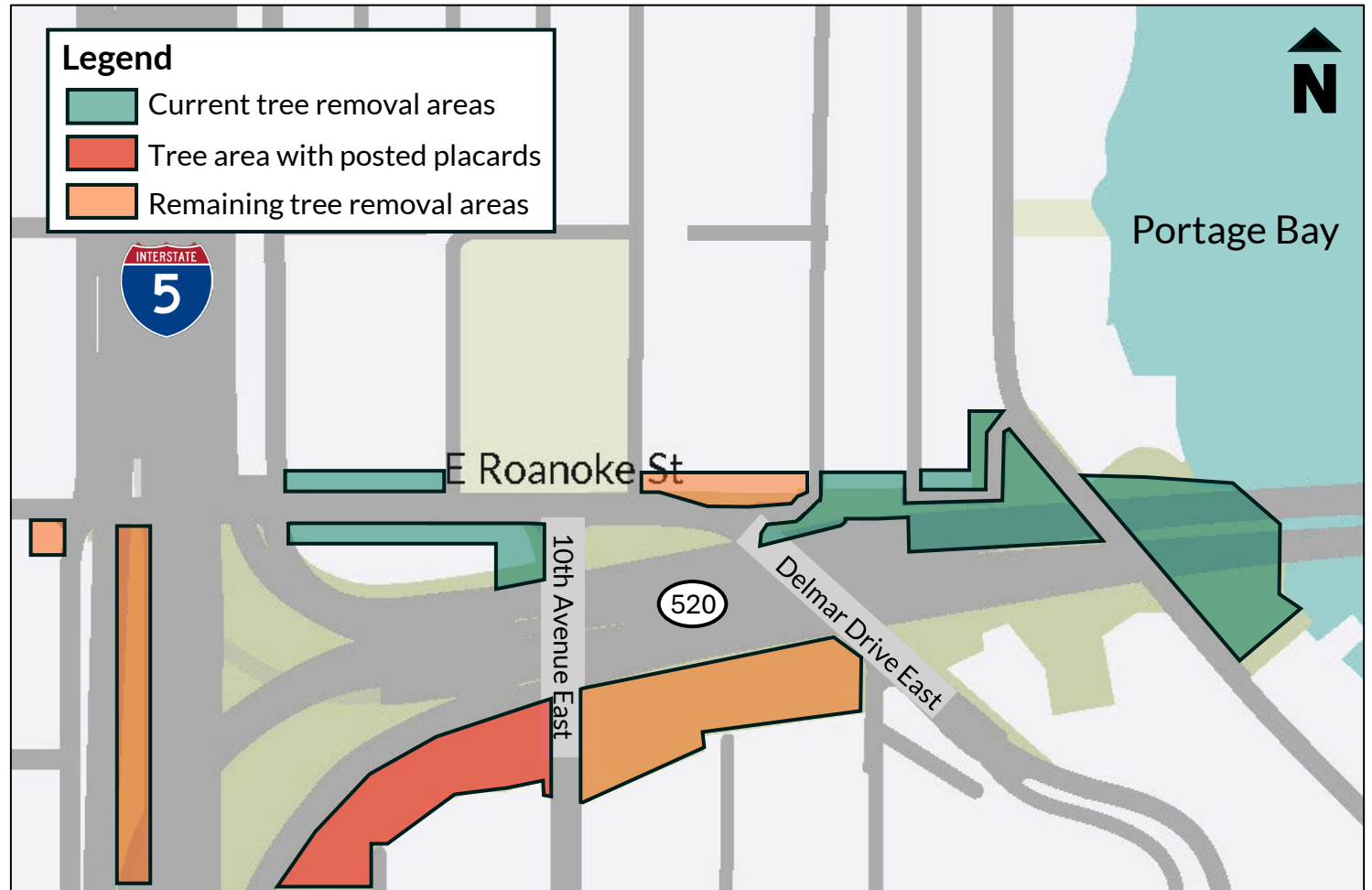
- Through May, crews will continue moving overhead utilities to an underground trench along Boyer Avenue East.
- Expect weekday and Saturday lane and sidewalk closures from 9:30 a.m. to 3:30 p.m., or as late as 7:30 p.m. on select days.
- Expect 24/7 parking restrictions in and around the work zone on 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 early May.
- Acoustifences will be built in the area after the trees are removed.
- 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 and traffic impacts

Upcoming traffic shifts

- Starting in May, crews will shift traffic to the following new ramps:
 1. Shift 1: Northbound I-5 to eastbound SR 520 (opening May 11)
 2. Shift 2: Eastbound SR 520 to Montlake Boulevard (opening June 8)
- We will need to close eastbound SR 520 and the existing ramps before we open the new, temporary ramps.

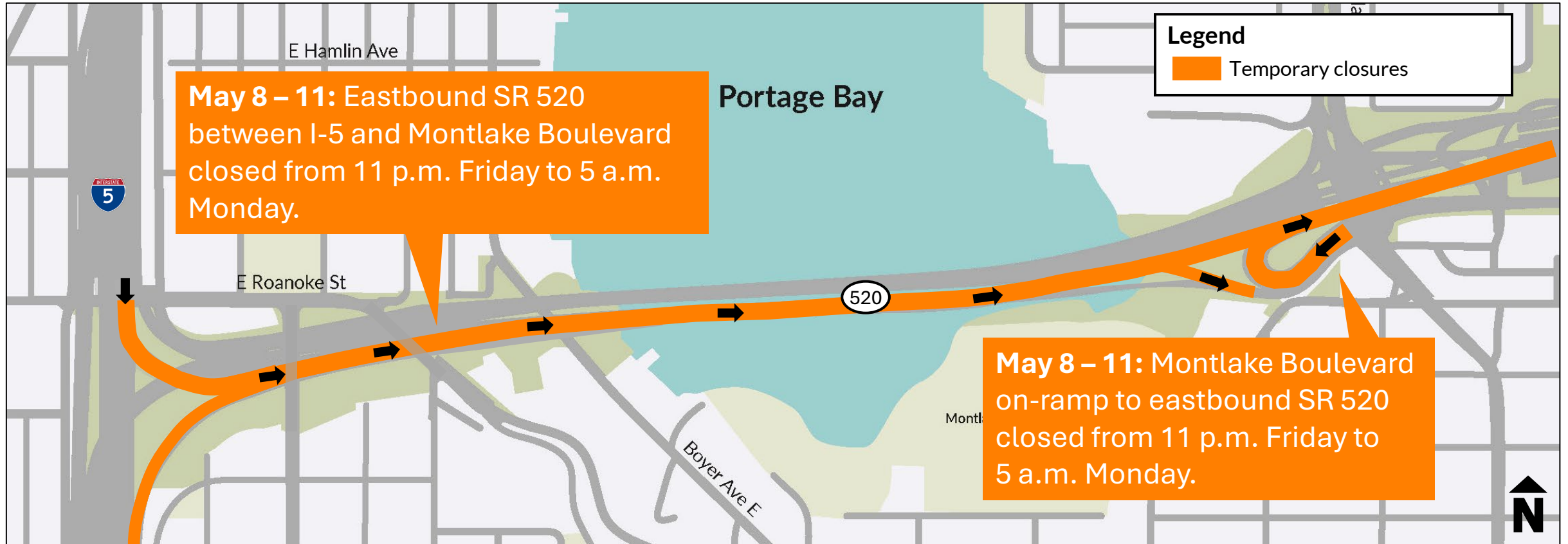
Note that this work is weather dependent and the opening dates may change.



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

Shift 1 prep: EB SR 520 in Seattle closed May 8-11

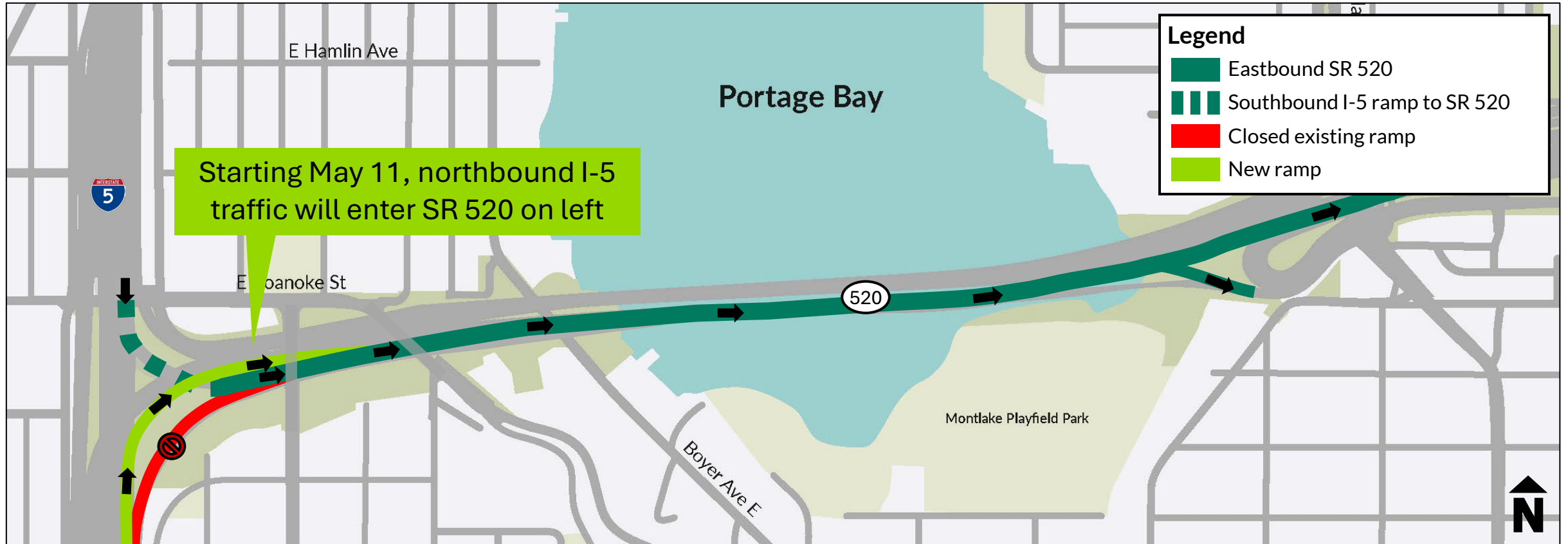
- Between 11 p.m. Friday, May 8, and 5 a.m. Monday, May 11 crews will:
 1. Close eastbound SR 520 bridge and ramps from I-5 to across Lake Washington, including the Montlake Boulevard on-ramp



Map showing upcoming traffic shifts along SR 520.

Shift 1: New ramp opening as early as May 11

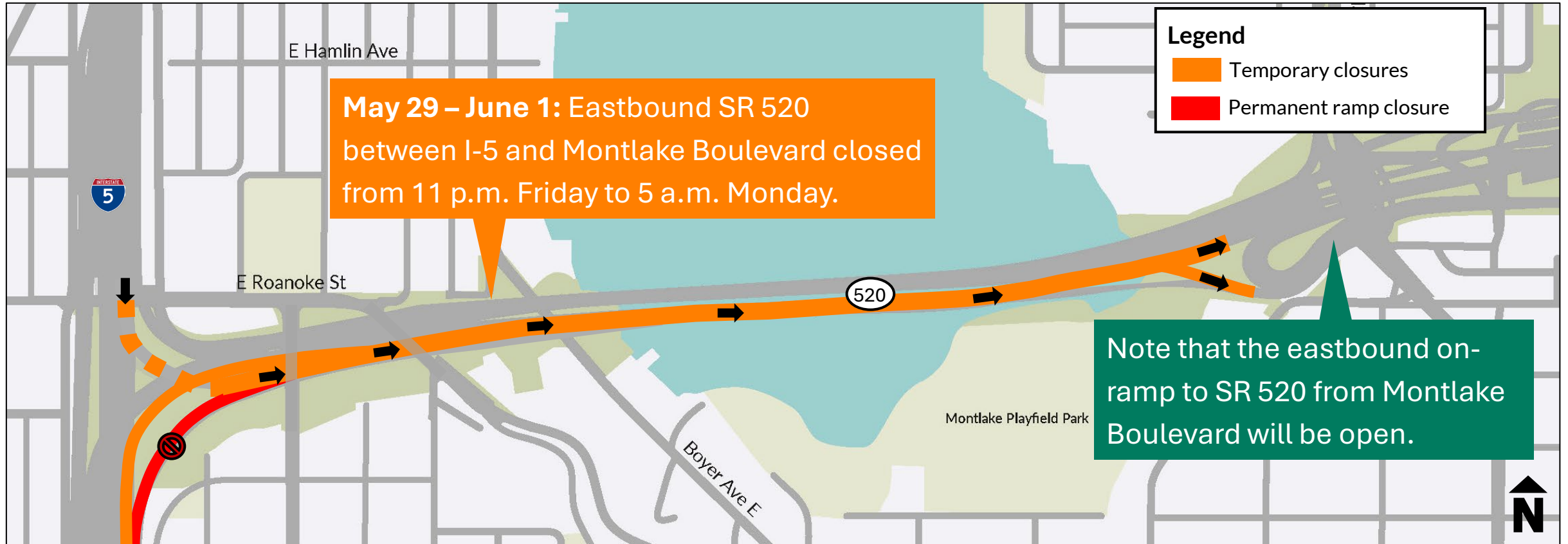
- On May 11, crews will open the new ramp from northbound I-5 to eastbound SR 520.
- Instead of entering SR 520 in the right lane, the new ramp will go over and around existing ramps. Travelers will now enter eastbound SR 520 in the left lane.



Map showing upcoming traffic shifts along SR 520.

Shift 2 prep: EB SR 520 in Seattle closed 5/29-6/1

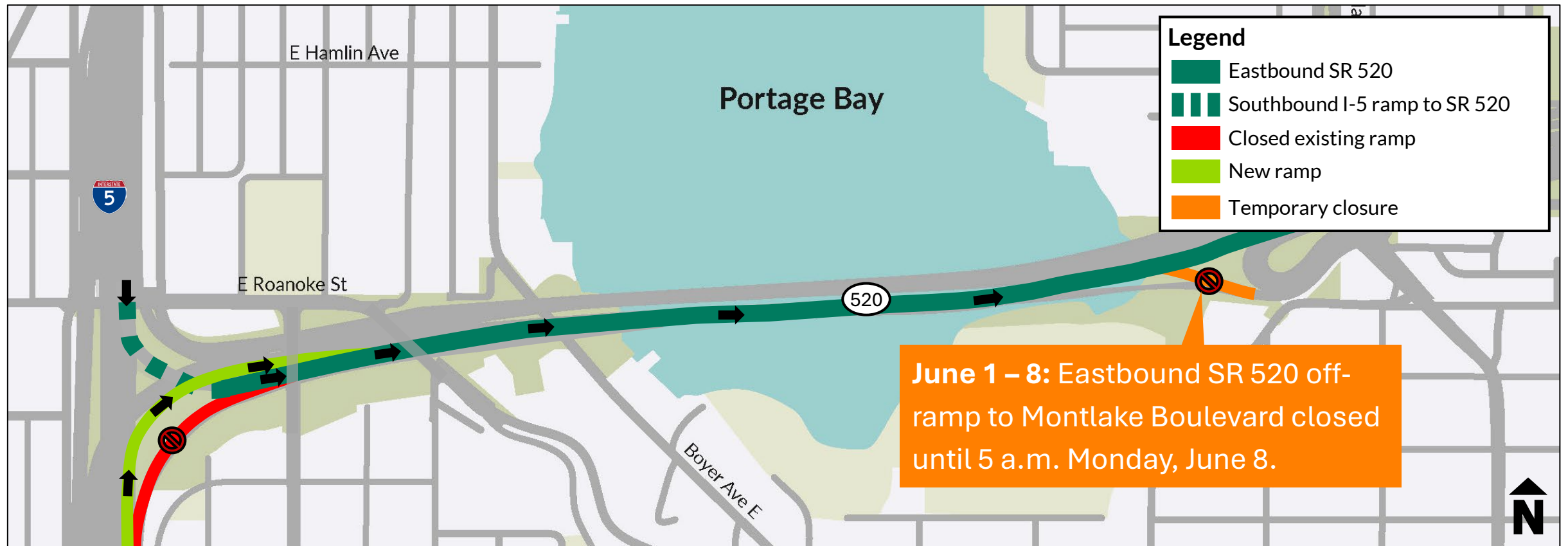
- From 11 p.m. Friday, May 29, to 5 a.m. Monday, June 1, crews will:
 1. Close eastbound SR 520 between I-5 and Montlake in Seattle, including the eastbound SR 520 off-ramp to Montlake Boulevard



Map showing upcoming traffic shifts along SR 520.

Shift 2 (cont.): Off-ramp to Montlake remains closed

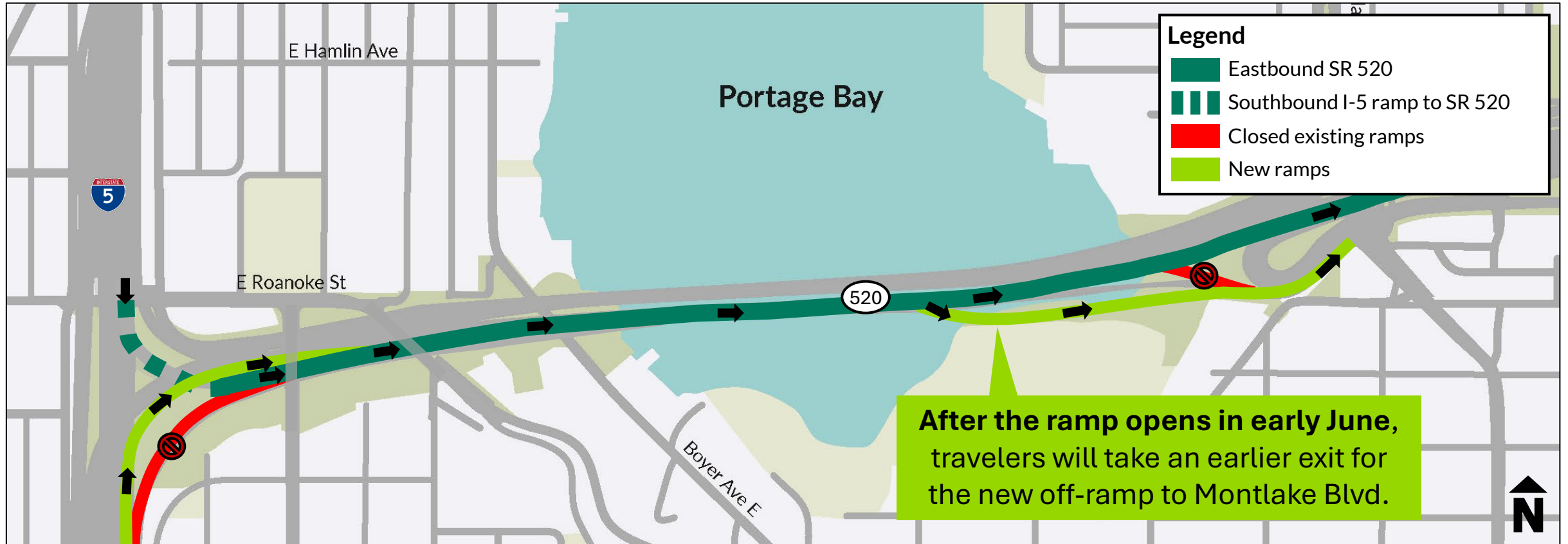
- On the morning of Monday, June 1, crews will:
 1. Reopen eastbound SR 520 between I-5 and Montlake in Seattle at 5 a.m.
 2. Keep the eastbound off-ramp to Montlake Boulevard closed until 5 a.m. Monday, June 8.



Map showing upcoming traffic shifts along SR 520.

Shift 2 (cont.): EB SR 520 off-ramp to Montlake opens

- The new eastbound SR 520 off-ramp will open in early June.
- Eastbound SR 520 travelers taking the exit to Montlake Boulevard should be prepared to exit earlier than usual and pay attention to additional signs.



Map showing upcoming traffic shifts along SR 520.

Upcoming planned closures

Dates subject to change

- **Now through May 8:** Boyer Avenue East from East Roanoke Street to Everett Avenue East single-lane closure with flagging daily from 9:30 a.m. to 3:30 p.m.
- **April 25:** Eastbound and westbound SR 520 between I-5 and Montlake Boulevard closed overnight from 9 p.m. to 9 a.m.
- **April 27 – 30:** Eastbound SR 520 off-ramp to Montlake Boulevard closed nightly from 10 p.m. to 6 a.m.

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

Upcoming planned closures continued

Dates subject to change

- **May 6:** Southbound I-5 ramp to Eastbound SR 520 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 8 – May 11:** Montlake Boulevard on-ramp to Eastbound SR 520 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.
- **June 1 – June 8:** Eastbound SR 520 off-ramp to Montlake Boulevard closed 5 a.m. Monday to 5 a.m. Friday.

Visit Construction Corner @ sr520construction.com for the most up-to-date closure information.

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>

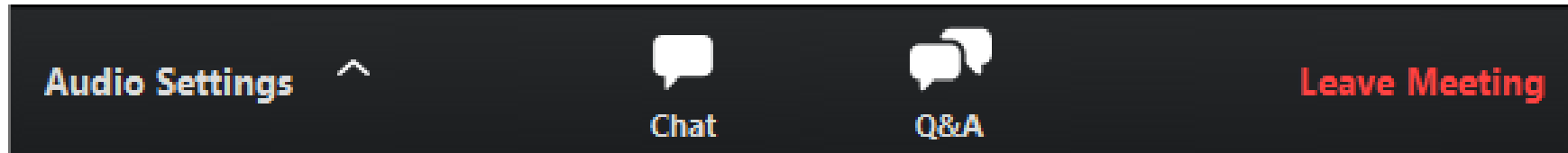


MEETINGS

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.



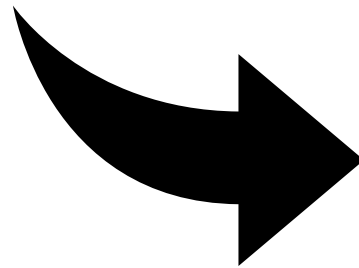
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Meeting recordings

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!

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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.](#)