

Montlake Project

Monthly Construction Update

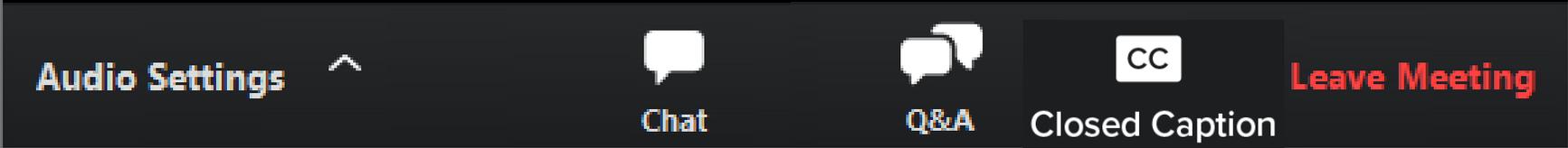
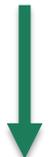
August 14, 2024

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**.



Turn on **closed captions** if you want to view captions during the meeting. They are available in English only.



Agenda

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



Major project elements

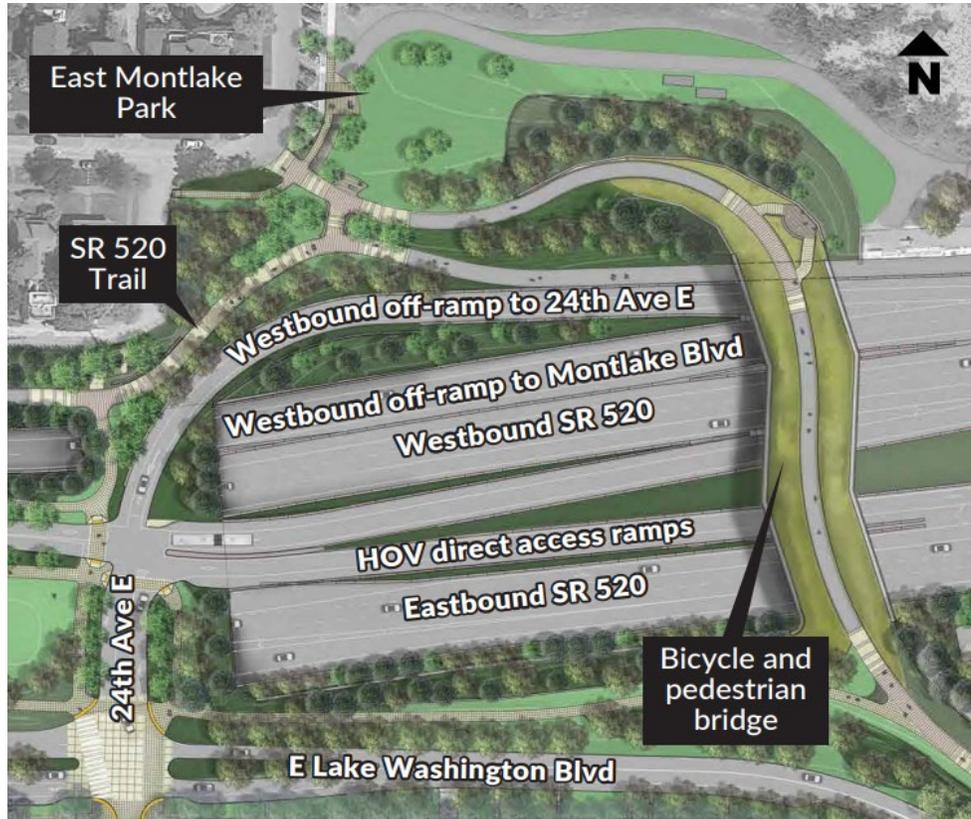
The Montlake Project will improve transportation for motorized and nonmotorized travel along the SR 520 corridor, including:

- A new eastbound bridge
- Montlake lid
 - HOV and bus lane
 - On- and off-ramps
- Bicycle and pedestrian bridge and connecting pathways



HOV ramp

Mid-October – HOV direct access ramps will open to the public.

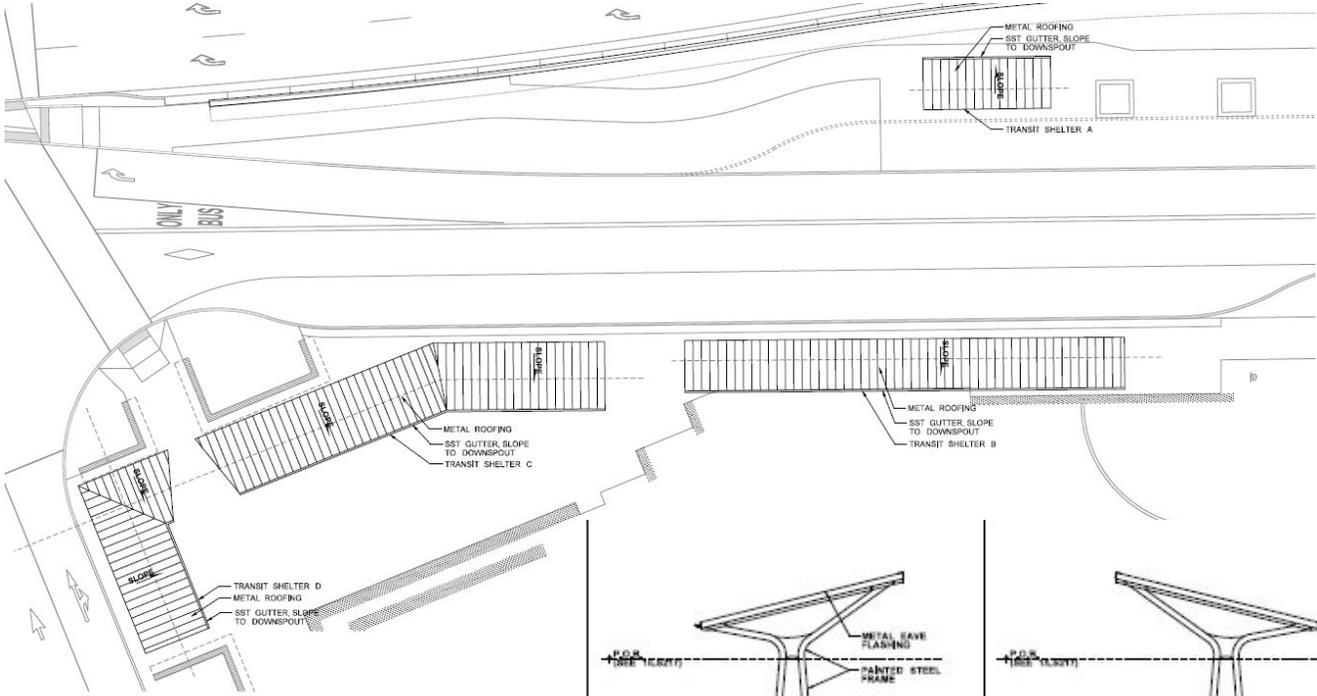


HOV direct access ramps work zone

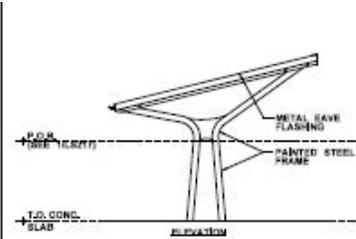


HOV direct access ramps (May 23)

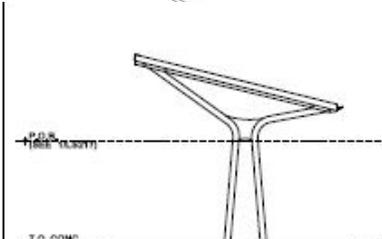
Lid Transit Canopies



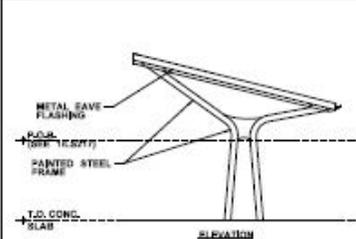
1 TRANSIT SHELTER ROOF PLAN



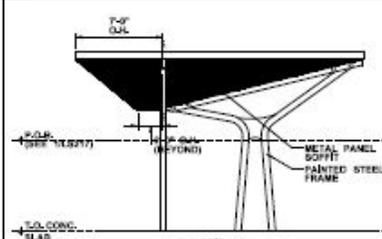
1 TRANSIT SHELTER C - EAST
SCALE: 1/4"



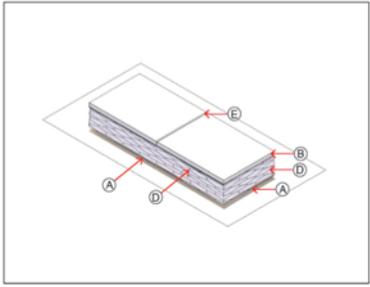
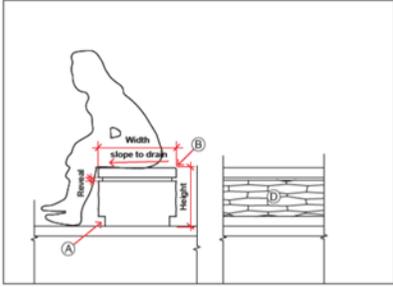
2 TRANSIT SHELTER C - WEST
SCALE: 1/4"



4 TRANSIT SHELTER D - SOUTH
SCALE: 1/4"



5 TRANSIT SHELTER D - NORTH
SCALE: 1/4"



Pedestrian Paths

September 2024 – Complete sidewalks, trails, and landscaping on the Montlake lid and open it to the public.



Montlake lid – west end (May 23)

Bicycle and Pedestrian Bridge

July 2024 – Complete landscaping for Bicycle and Pedestrian Bridge over SR 520



Visualization of bicycle and pedestrian bridge



Bicycle and pedestrian bridge deck (August 10)

Landscape



Montlake Boulevard



Lake Washington Blvd.

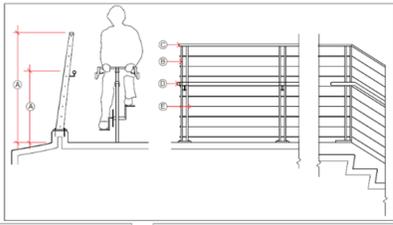


24th Ave & HOV lighting

Montlake Lid Lawn



SR520 Lighting



SR520 Railing



SR520 Bench



Achillea spp. (Yarrow)
3'-4' ht.



Agropyron spicatum (Bluebunch
Wheatgrass) 1.5'-4' ht.



Allium cernuum (Nodding
Onion) 1-3' ht.



Clarkia amoena (Godotia 'Farewell to Spring')
0.5'-3' ht.



Coreopsis lanceolata (Lance-leaf Coreopsis)
2' ht.

Note: Examples of fixtures only. Items may vary.

Old Canal Reserve

Work to be completed includes, pathways, landscaping and electrical by third party



Old Canal Reserve (August 7)

Pedestrian Tunnel

September 2024 – The Bill Dawson Trail will be connected to the pathway on the east and west sides of Montlake Boulevard through the shared-use tunnel. The trail will extend to the Bicycle and Pedestrian Bridge.



West entrance to the tunnel under Montlake Boulevard
(May 23)

Upcoming closure: Montlake Boulevard



Aug. 16 - 19

- Montlake Boulevard E closed in both directions between E Louisa and E Hamlin streets.
- Lake Washington Boulevard E closed in both directions between Montlake Boulevard E and East Foster Island Road
- All ramps to and from SR 520 to Montlake Boulevard

Upcoming closure: SR 520 & SR 520 Trail



Aug. 23 - 26

- SR 520 Mainline closed in both directions between I-5 and 92nd Ave NE on the Eastside
- All ramps to and from SR 520 to Montlake Boulevard
- SR 520 Trail across Lake Washington
- Southbound I-405 will close in Renton (Coal Creek to 44th)

Remaining project closures:

Graham coordinates project closures with the City of Seattle and Washington State Department. Closures are reviewed to determine impacts to the traveling public throughout the city taking into consideration local events and holidays.

August 2024						
Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
			1	2	3	4
					Blue Angels Air Show	
5	6	7	8	9	EB & WB - Commissioning #1 (Provide scope to WSDOT)	
24th Ave. Closure - TCP 109						
					Obliterate	
12	13	14	15	16	17	18
					Montlake Closure #15	
19	20	21	22	23	24	25
					Seahawks	
					EB & WB - Commissioning #2	
26	27	28	29	30	31	
					UW Football	

September 2024						
Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
						1
					Labor Day Weekend	
2	3	4	5	6	7	8
Labor Day Weekend					UW Football	Seahawks
9	10	11	12	13	14	15
					Montlake Closure #16	
					UW Football (Lumen Field Game)	
16	17	18	19	20	21	22
					UW Football	Seahawks
23	24	25	26	27	28	29
					EB & WB - Commissioning #3	
30						

Remaining project closures:

October 2024						
Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
	1	2	3	4	5 UW Football	6 Seahawks
7	8	9	10 Seahawks	11	12 EB & WB - Commissioning #4	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27 Seahawks
28	29	30	31			

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Schedule is pending coordination with third party agencies and is subject to change.

What to expect: Noise and vibration

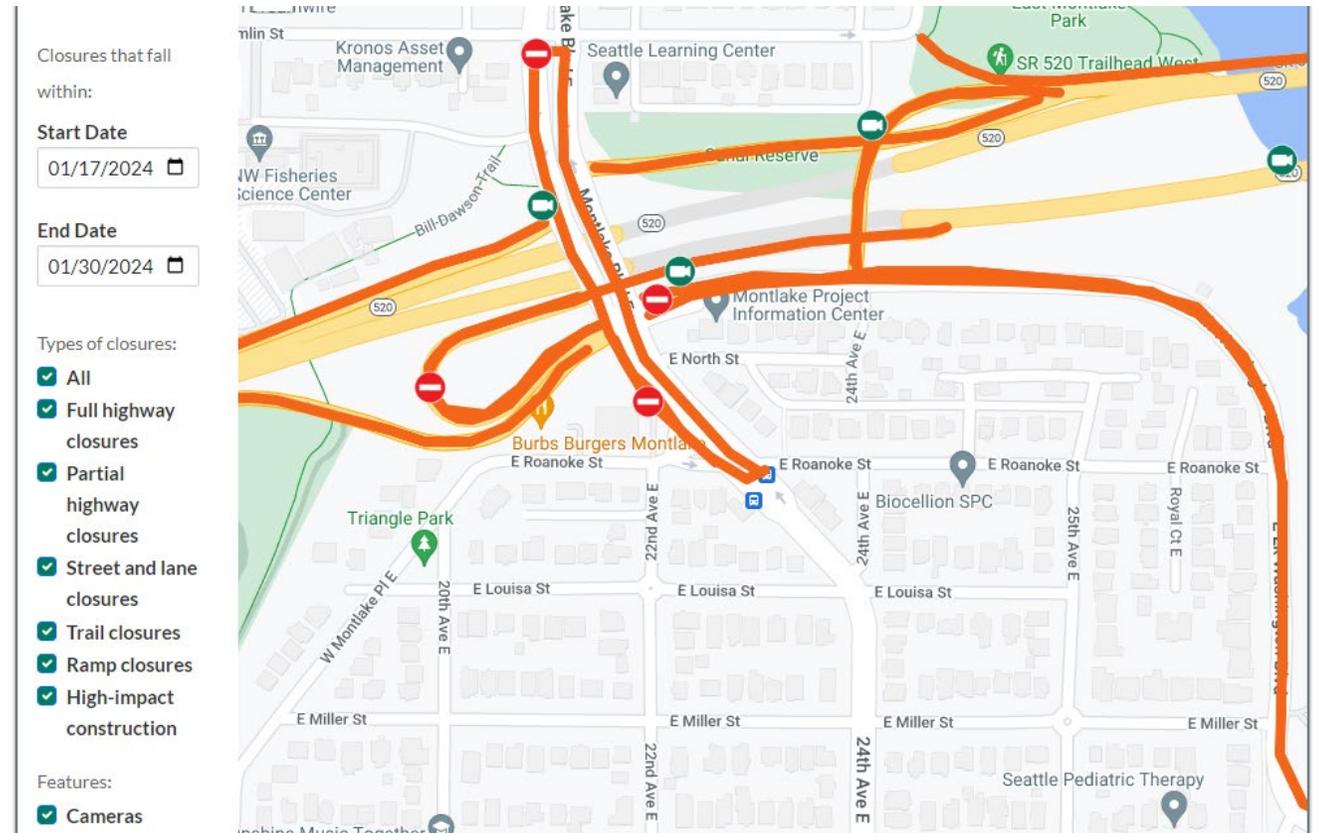
- Different types of equipment result in different levels and kinds of noise and vibration.
- Electronic noise and vibration meters record levels throughout the project area.
- Vibration monitors collect data in the field and immediately alert the project team when readings are outside the set tolerances.
- 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.
- 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](tel:206-775-8885)
- Email us with questions: sr520bridge@wsdot.wa.gov
- Visit the Montlake Project website: https://bit.ly/520montlake_program
- Visit the SR 520 Construction Corner to learn more about upcoming construction: www.sr520construction.com
- Follow us on Twitter: [@wsdot_520](https://twitter.com/wsdot_520)
- Sign up to receive our email updates at sr520bridge@wsdot.wa.gov
- Watch construction in “real time” on construction cameras: <http://bit.ly/520cams>
- Participate in our online meetings and events



Example of Construction Corner map



Comments and questions?