









# SR520/I-5 connection and SR 520 Portage Bay Bridge and Roanoke Lid Projects update

Seattle City Council
Transportation and SPU Committee

June 20, 2023

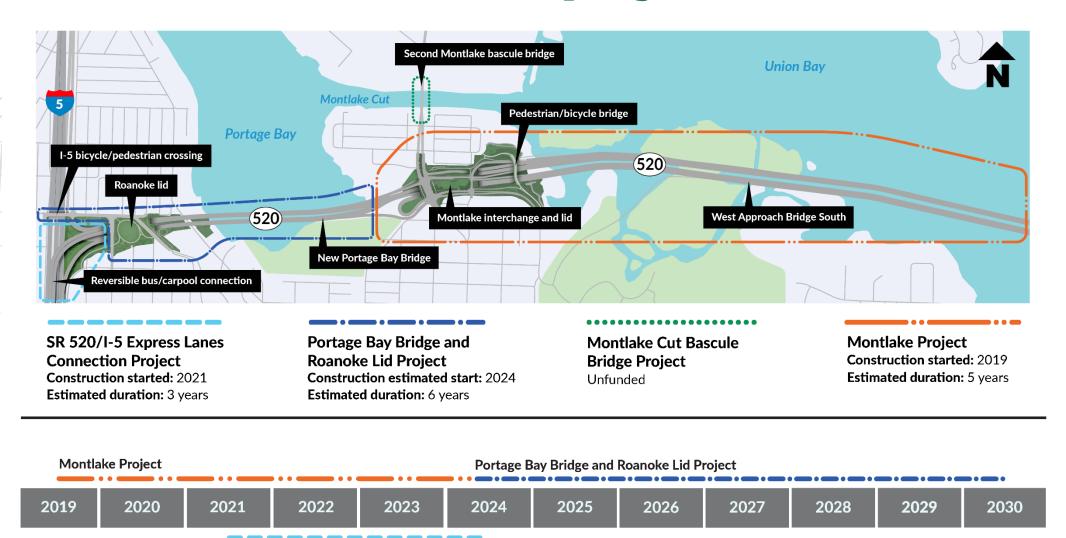
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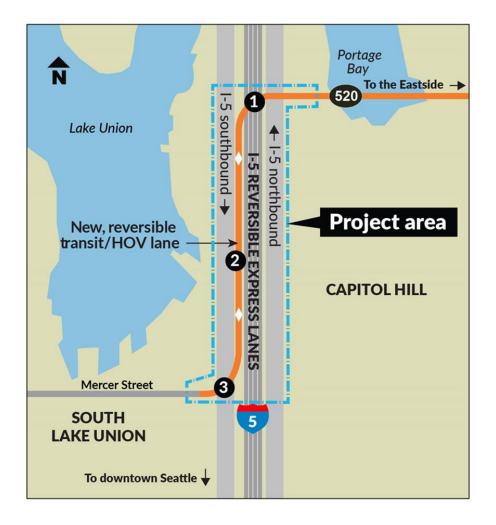
### SR 520: Rest of the West project overview



**SR 520/I-5 Express Lanes Connection Project** 

## **SR 520/I-5 Express Lanes Connection Project**





## Roanoke ramp and wall work



## **Key elements of Fire Station 22 easement** (CB 120596)

- FAS maintains Fire Station 22 on East Roanoke Street for SFD, opened in 2018 and operates 24/7.
- In 2017, FAS provided WSDOT a partial subterranean easement for retaining wall tiebacks on a portion of the fire station site.
- Finalization of design work in 2022 by WSDOT prompted request for new expanded subterranean easement under full site & replaces 2017 partial subterranean easement.
- The easement also allows for temporary construction access.

## **Key elements of Fire Station 22 easement**

- Legislation package includes 2 documents:
  - Easement permanent subterranean under full site for retaining wall tiebacks and temporary construction access and shoring.
  - Quitclaim Deed for limited access rights to SR 520 highway, part of WSDOT's 2017 Limited Access Plan for the SR 520 Corridor.
- City/FAS will receive \$111,080 from WSDOT as the mutually agreed upon value for the Easement and Quitclaim Deed.

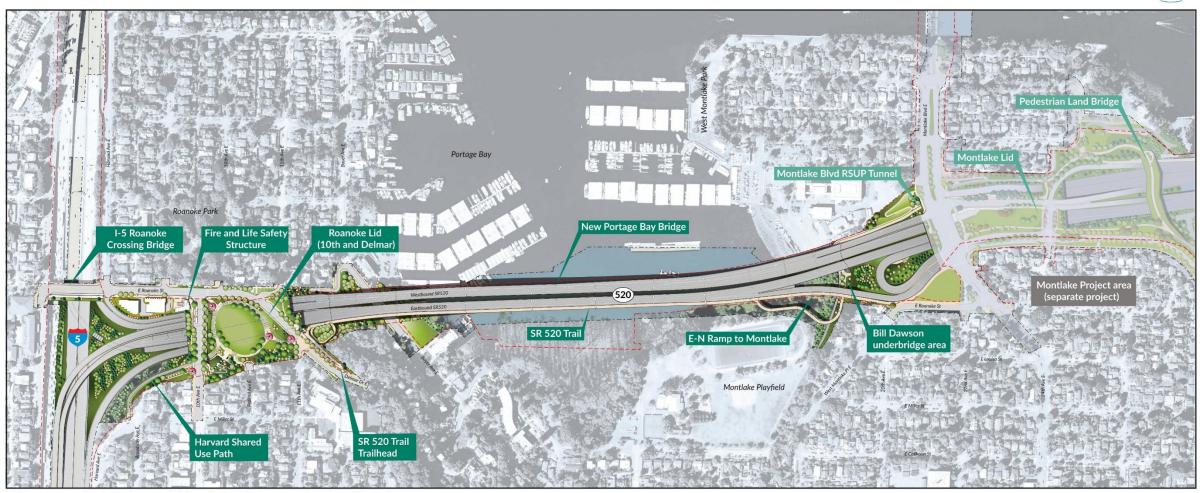
## **Map of Fire Station 22**

#### **Easement and Access Rights**



## Portage Bay Bridge & Roanoke Lid Project

#### Major project elements



Note: concepts and materials shown are draft ideas for discussion purposes only, and are subject to change.



## Portage Bay Bridge & Roanoke Lid Project: Design coordination



Rendering of future SR 520 bridge stretching across Portage Bay



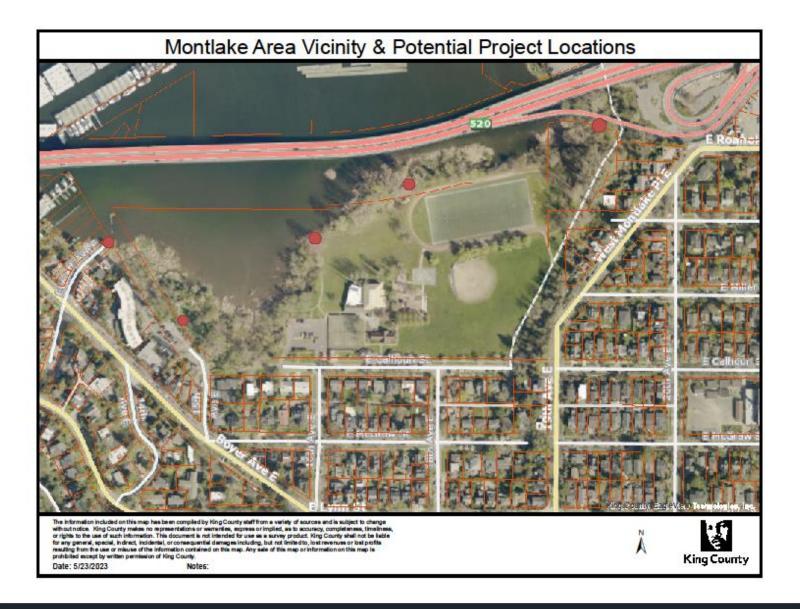
Rendering of future Roanoke Lid, looking southeast

# Key elements of Shoreline Substantial Development Permit Recreation Mitigation Fund (CB 120598)

Potential Improvements to be funded with the Mitigation Payment from WSDOT:

- Park improvements at the Everett Avenue East Shoreline Street End,
- Improvements to the shoreline nature trail from the Mountlake Playfield boat launch to the Bill Dawson Trail,
- Widen and harden the 15th Avenue East trail and nearby meadow loop trail,
- Improvement of Montlake Playfield kayak launch,
- Improved link to Portage Bay shoreline with upland areas and nearby neighborhoods,
- Trail connection from Montlake Playfield to West Montlake Park

## Location of potential recreation improvements



## **Questions?**



Conceptual rendering of outlook at Federal Ave, looking north