

Seawall work to continue between Lenora and Pike streets

Seawall project construction moved north in December 2016, expanding construction between Virginia and Pine streets and adjacent to Pier 62/63. Staging for this work stretches from Lenora Street to Pike Street. This work is a continuation of the seawall currently being built from Pine to Pike streets and the completed sections stretching from Pike Street to Yesler Way. The structural elements of this new work are anticipated to be complete in fall 2017.

What to expect during construction:

- The Seattle Aquarium, Waterfront Park and businesses along the historic piers will remain open and accessible.
- Sidewalk access will continue to be restricted along the west side of Alaskan Way as we prepare for rip rap removal and sheet pile installation.
- Installation of containment sheet pile will occur in Elliott Bay using a vibratory hammer during daylight hours only. An impact hammer will be used as needed.
- Daytime and nighttime construction will occur, with the noisiest work taking place between 7 AM and 10 PM on weekdays and between 9 AM and 10 PM on weekends.
- Cranes, drills, trucks, and other large equipment will mobilize in and out of the work zone.
- As work progresses, additional changes to parking and traffic are anticipated. Local stakeholders will be updated before the changes occur.



Jet grout work will add seismic stability to the new seawall.

How does this section of the seawall differ?

The condition of the existing concrete in this section of the seawall and soil characteristics in this area allows for the City to retain the face of the current seawall while making improvements to the soils behind the wall. In addition to jet grout, chemical grouted soil will add seismic stability to the existing seawall face panels. A grated platform will be placed on the east edge of Pier 62/63, eliminating the need for the light penetrating surface (LPS) sidewalk panels. The grated platform, which will be installed during the Waterfront Seattle Program, will provide benefits similar to the LPS panels, allowing light to access the water below the adjacent walkway.

Have a question? Let us know.

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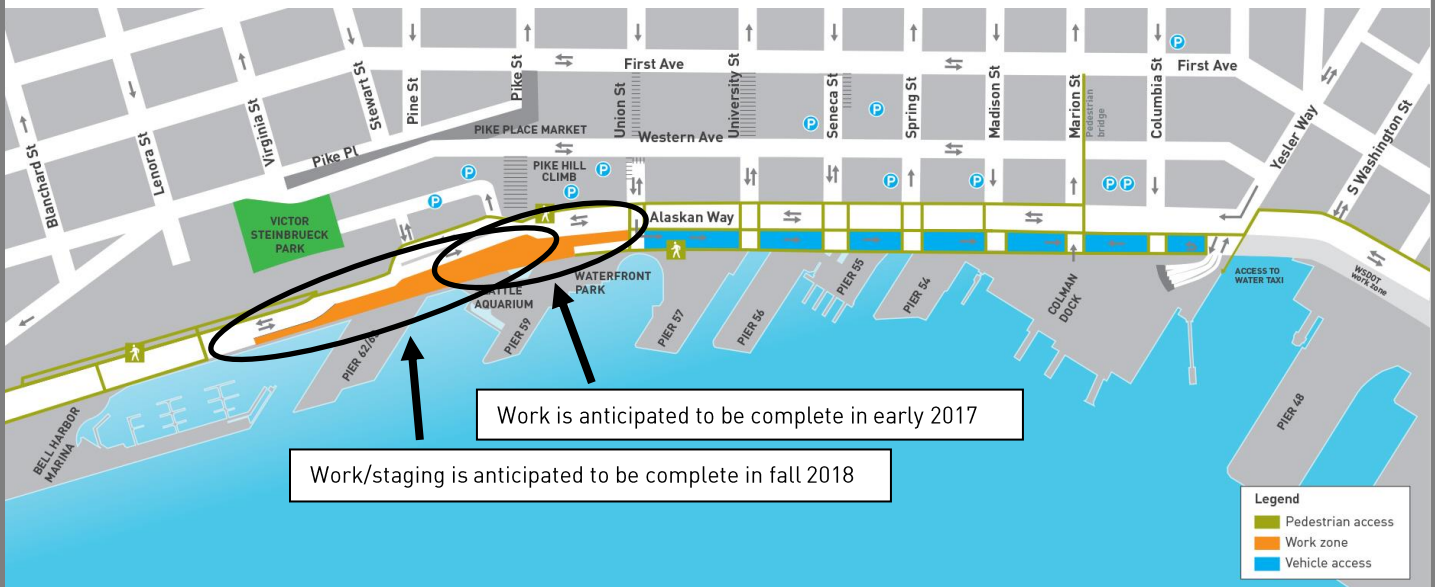
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Seawall work – Lenora and Pike streets



Work between Pine and Union streets is anticipated to be complete in early 2017, while work between Virginia and Pine streets is anticipated to be complete in fall 2017. Equipment will be staged between Pine and Pike streets and between Lenora and Virginia streets until final restoration on the northern portion of the seawall is complete in fall 2018. As part of Waterfront Seattle, construction of the Pier 62/63 Rebuild Phase 1 is expected to begin in 2017 and complete in 2019. To learn more about the Pier 62/63 work, visit www.waterfrontseattle.org/overview.

