



Ship Canal Water Quality Project

Ballard

Project overview

Seattle Public Utilities and King County will begin work near 24th and Shilshole Avenues NW to prepare for upcoming Ship Canal Water Quality Project tunnel construction.

Work will include:

- Conducting early work to prepare the site for construction including soil remediation, utility relocation and replacing combined sewer outfall pipes
- Replacing the 24th Avenue NW public access pier
- Installing a pipe along the south side of Shilshole Avenue NW to carry flows from the tunnel to King County's West Point Wastewater Treatment Plant in Magnolia
- Building the western end of the tunnel where tunnel boring will begin
- Building a pump station to pump flows from the tunnel
- Building new pipes along NW 56th Street to convey flows from Ballard's existing pipes to the tunnel
- Planning for long-term use of Ballard site

What to expect during construction

- 24th Avenue Pedestrian Pier closure through 2022
- Increased truck traffic
- Marine and in-water construction activities in the Ship Canal and Salmon Bay

Background

The Ship Canal Water Quality Project builds a storage tunnel to reduce polluted water overflows into the Ship Canal from Ballard, Fremont, Wallingford, and north Queen Anne. The 2.7-mile, 18'10" diameter tunnel will temporarily hold more than 29 million gallons of stormwater and sewage during heavy rains. When the storm passes, flows will be sent to King County's West Point Wastewater Treatment Plant.



Interested in more information?

See separate fact sheets for additional details:
Ballard Early Work, Ballard Pump Station, and Shilshole Pipe

Projected timeline

Construction in Ballard could begin as early as 2018 and is expected to last through 2024.

Stay in touch

For questions or comments about this project:

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Website: www.seattle.gov/util/BallardShipCanal Sign up to receive project email updates www.seattle.gov/lists/shipcanalproject.htm

For interpretation services please call 206-233-7029

如需要口譯服務, 請撥電話號碼 206-233-7029

. 통역 서비스를 원하시면 206-233-7029 으로전화하세요

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