Portage Bay 138 Gate Retrofit & Pump Station 20 Improvement Project

Protecting water quality and improving service reliability in your neighborhood.

**Project Overview**
Seattle Public Utilities is working on a citywide effort to improve the health of our waterways by reducing combined sewer overflows (CSOs). During heavy rains, the combination of stormwater and sewage may overwhelm our system and overflow into our waterways – causing CSOs. CSOs impact our regional water quality and are a public health risk.

This project will involve installing an automated gate on underground pipes to better manage flows in wet weather to help reduce occurrences of CSOs.

To minimize construction impacts, SPU combined the gate retrofit work with a project to make improvements to Pump Station 20, which is located at the street end of E Shelby St.

**Benefits to the Community**
- Protect public health and the environment
- Improve water quality in Portage Bay
- Reduce risk of pump station failure
- Comply with industry standards and regulations
- Maintain safe working conditions for SPU crews

**What to Expect During Construction?**
- Construction noise, dirt, dust, and vibration
- Increased construction traffic and large equipment staged in the area
- Residents will continue to have pedestrian access to their homes throughout construction
- Partial road closure and parking restrictions near the work area
- Typical work hours will be weekday, daytime hours, but crews may need to perform work during evenings and/or weekends
- SPU has worked with garbage/compost/recycling services, emergency services, and mail services to coordinate access during construction
- Following construction, the contractor will perform site restoration

**Schedule**
Construction is scheduled to begin in March 2020 and should take about 7 to 9 months.

**Stay in Touch**
SPU will provide updates to the community prior to and during construction. Learn more and sign-up for the email list by visiting: [www.seattle.gov/utilities/environment-and-conservation/projects/portage-bay-gate-retrofit](http://www.seattle.gov/utilities/environment-and-conservation/projects/portage-bay-gate-retrofit)

**Project Contact**
Josh Campbell, Project Manager
josh.campbell@seattle.gov | (206) 684-5257
Following construction, there will be 24/7 vehicle access close for pavement restoration (4-1 week).

- Work at school and home (excluding 24-hour close for gate repair, work and pavement restoration)
- Access to driveways will be maintained from 9 AM to 8 PM on weekdays to allow easy travel to/from
- East and E Street
- Work area
- Temporary 5-minute load/unload zone
- Trenching and electrical conduit installation (4-1 week).
- Pedestrian access maintained at all times.
- Construction staging (no on-street parking)
- Two-way traffic during non-working hours (no on-street parking)
- 6+/- week close / no vehicle access during work

Temporary 5-minute load/unload zone