

South Park Drainage Conveyance Improvements

General Information

Any project inquiries should be in writing and directed to the Project Manager at:

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Background

1. The main drainage pipe to the Lower Duwamish Waterway is underwater during high tide. This causes water to back up in the drainage system and sometimes flow back out of inlets and catch basins, flooding the neighborhood.
2. Not all streets in the area have a drainage collection system. Drainage improvements in the area will not provide full flooding relief until the flood control pump station is installed so that the pipes can drain at high tide.
3. Many private properties in the basin do not have drainage pipes connected to the public drainage system. Some properties are lower than the street or there is no collection system in the street to connect to.
4. Construction of the flood control pump station will provide the opportunity for a regional water quality facility to remove pollutants from stormwater runoff reaching the Duwamish River, which has been identified as a high priority for cleanup by multiple agencies. The water quality facility is included in the Integrated Plan, which is being proposed as a component of SPU's compliance with the Consent Decree.

Project Scope

Drainage Conveyance Improvements: Seattle Public Utilities is working to develop a public drainage system in the lower 7th Avenue Basin. Initial work will likely include planning, system layout, cost estimating and sequencing, with possible extension into phased design of the system.

The drainage conveyance system will direct runoff to the pump station and water quality facility.

Contracting Opportunities

The consultant contract opportunity will be announced on <http://consultants.seattle.gov/>. The construction contract opportunity will be advertised on <http://www.seattle.gov/contracting/construction.htm>

Schedule	Target Date
Consultant Advertisement	3Q 2015
Construction Advertisement	Phased approach, construction TBD

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Project Site

