

**Melrose/I-5 Storm Drain Crossing Rehabilitation Project
SEPA Determination of Non-Significance (DNS)**

Description of Proposal

SPU's Pipe Rehabilitation Program replaces, rehabilitates, and repairs SPU's wastewater and drainage pipes based on asset criticality and condition. The Program's has identified a large-diameter sewer main crossing under Interstate 5 (I-5) was in deteriorated condition. This project would rehabilitate 316-linear feet of a 58-inch wide by 36-inch high flat-bottomed arched corrugated metal pipe storm drain by linking it with a centrifugally cast concrete pipe liner (CCCPL) and accessed from inside the pipe using existing maintenance holes (MH). CCCPL is a pipe rehabilitation technology where an application head centrifugally applies thin coats of fiber-reinforced cementitious material to the inside of a pipe. Prior to installation, the pipe would be cleaned and CCTV'd to remove all debris, identify defects, and repair infiltrations and voids. The work would require potentially by-passing flows to allow lining work to proceed.

Proponent

Seattle Public Utilities
Seattle Municipal Tower Suite 4900
P.O. Box 34018
Seattle, WA 98124-4018

Location of Proposal

This project would rehabilitate a storm drain buried under I-5 in the City of Seattle, King County, Washington in the City of Seattle street right-of-way near 1740 Melrose Ave. That work may include the sidewalk and street parking or bike lane on the west side and the southbound lane of Melrose Ave if needed. The project area extends to Howell St in City of Seattle street right-of-way, centered between the 2 east-most lanes of Howell St. The open-topped portion of I-5's High Occupancy Vehicle 9th Ave and Pike St exit ramp structure with vertical walls is immediately east of Howell St.

Lead Agency

Seattle Public Utilities, the lead agency for this proposal, has determined that it does not have a probable significant adverse impact on the environment. An environmental impact statement (EIS) is not required under RCW 43.21C.030(2)(c). This decision was made after review of a completed environmental checklist and other information on file with the lead agency. This information is available to the public on request.

This Determination of Non-Significance (DNS) is issued under WAC 197-11-340(2); the lead agency will not act on this proposal for fourteen (14) days from the issuance date below.

A copy of the environmental checklist is available online at <http://www.seattle.gov/utilities/neighborhood-projects/construction-impacts>

Public and Agency Comments

Comments on this DNS must be submitted by September 16, 2021 and must be sent by email to:

Kevin Buckley, SEPA Responsible Official
Seattle Public Utilities
kevin.buckley@seattle.gov

Signature: _____
Kevin Buckley

Issue Date: September 2, 2021

Appeals

Appeals of this DNS must be accompanied by an \$85 filing fee and must be filed by 5:00 p.m. on September 23, 2021. Please see the Office of the Hearing Examiner web site for Temporary Operating Rules During COVID-19: <http://www.seattle.gov/hearing-examiner>