

Chief Sealth Trail Green Stormwater Infrastructure (GSI) Project SEPA Determination of Non-Significance (DNS)

Description of Proposal

The proposed project would provide water quality treatment for collected stormwater runoff from a 26acre tributary basin before the runoff is discharged to Lake Washington. The project would split flow from an existing 18-inch diameter public storm drain (PSD) and convey the flow by gravity to a green stormwater infrastructure (GSI) facility for water quality treatment with new 12-inch diameter piping. Before entering the GSI facility, runoff would first pass through a new 48-inch diameter buried pretreatment pipe in Kenyon Way S to remove large debris and suspended sediments from the water. Approximately 100 linear feet of overland and partially buried 12-inch diameter conveyance piping would be installed to convey runoff water from the pretreatment pipe to the GSI facility. The new GSI facility would have a total footprint of approximately 900 square feet and be filled with flow-through vegetation planted to further remove suspended solids and pollutants from the water. After treatment, the stormwater would return to the existing PSD.

A concrete maintenance access pad would be located adjacent to the GSI facility to accommodate access for specialized maintenance vehicles required to occasionally clean the GSI facility and associated piping.

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

Location of Proposal

The project is in the Othello neighborhood of southeast Seattle, with improvements near the intersection of 39th Ave S and Kenyon Ave S. The project site is east of Wing Luke Elementary School and along the Chief Sealth Trail, a multi-use trail that runs parallel with Seattle City Light (SCL) power overhead power transmission lines. Improvements are also proposed within the right-of-way of Kenyon Way S. The project is within a mix of public right-of-way and on parcel 4006000330 owned by Seattle City Light (SCL).

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

https://www.seattle.gov/utilities/neighborhood-projects/chief-sealth-trail

<u>Public and Agency Comments</u> Comments on this DNS must be submitted by May 30, 2024 and must be sent by email to:

Nathan Hart, SEPA Responsible Official Seattle Public Utilities <u>nathan.hart@seattle.gov</u>

Signature:

Issue Date: May 16, 2024

Nathan Hart

<u>Appeals</u>

Appeals of this DNS must be accompanied by an \$85 filing fee and must be filed by 5:00 p.m. on June 6, 2024. Please see the Office of the Hearing Examiner web site for Temporary Operating Rules During COVID-19: <u>http://www.seattle.gov/hearing-examiner</u>