# Seattle Public Utilities South Park Pump Station and Water Quality Facility

# **SEPA Determination of Nonsignificance (DNS)**

### Description of Proposal:

Seattle Public Utilities (SPU) is conducting the South Park Pump Station and Water Quality Facility project as a means of addressing documented flooding and improving runoff water quality in the lower section of the 7<sup>th</sup> Avenue South drainage basin. The project includes construction of a new stormwater pump station and water quality treatment facility within existing right-of-way and on private property that SPU is in the process of acquiring. The project would ensure that the existing stormwater collection system and outfall would function during all tidal conditions and would improve water quality of stormwater that is discharged to the Duwamish Waterway. The proposed project would allow future expansion of the stormwater collection system to occur without increasing flooding at the downstream end of the basin.

Specific project elements of this project are as follows:

- Demolition of 2 existing structures located at 636 and 640 South Riverside Drive and associated underground utilities.
- Construction of a below grade stormwater pump station, approximately 30 feet by 25 feet and approximately 30 feet deep.
- Construction of a buried valve vault adjacent to the new pump station approximately 10 feet by 30 feet and approximately 10 feet deep.
- Modification of an existing buried vault within 7<sup>th</sup> Ave S to add a flow diversion structure.
- Construction of an above grade water quality facility, approximately 50 feet by 100 feet and approximately 15ft high.
- Relocation of existing aerial utility lines and 2 poles in front of 636 and 640 South Riverside Drive to the south side of South Riverside Drive.
- Construction of a security fence around the new facilities located at 636 and 640 South Riverside Drive and within 7<sup>th</sup> Ave S.
- O Although not currently proposed, if shoreline improvements along 636 and 640 South Riverside Drive and at the end of 7<sup>th</sup> Avenue South are required by DPD, they would be subject to separate permitting and environmental review to the extent applicable.

## Proponent:

Seattle Public Utilities Seattle Municipal Tower, Suite 4900 PO Box 34018 Seattle, WA 98124-4018

Attn: Alan Lord, Project Manager Phone: 206.684.0720

## Location of Proposal, including street address, if any:

The proposed project is located in the South Park neighborhood of the City of Seattle, King County, Washington in the southwest quarter of Section 29, Township 24N, Range 4E. The

Seattle Public Utilities South Park Pump Station and Water Quality Facility SEPA Determination of Non-significance (DNS)

project location is at the intersection of 7<sup>th</sup> Ave S and S Riverside Drive. The project site includes City right-of-way within 7<sup>th</sup> Ave S and 2 parcels located 636 and 640 S Riverside Dr that the City of Seattle is in the process of acquiring.

#### Lead Agency:

Seattle Public Utilities (SPU), 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 related documents on file with the lead agency. This information may be examined at Seattle Public Utilities offices by contacting the Project Manager listed above.

This DNS is issued under 197-11-340(2); the lead agency will not act on this proposal for 14 days from the publication date below.

Comments must be submitted by \( \frac{1}{9}, 2008. \) [14 days from publication date of DPD's SEPA Register].

Responsible Official:

Joy Keniston-Longrie Major Interagency Projects Director Seattle Public Utilities Seattle Municipal Tower, Suite 4900 PO Box 34018 Seattle, WA 98124-4018 (206) 684-5972

Signature: Soy Forwston - Inpu

Date: 3/18/08

Date of Publication in the Seattle Daily Journal of Commerce:

3124108

You may appeal this determination, in writing, no later than \_\_\_\_\_\_\_ \* to:

City Hearing Examiner PO Box 94729

Seattle, WA 98124-4729

\* (Date of issuance (publication) plus 21 days)

There is a \$50 filing fee for the appeal. You should be prepared to make specific factual objections.

Contact the Hearing Examiner at (206) 684-0521 to ask about or to make arrangements to read the procedures for SEPA appeals.