



WATER IMPROVEMENTS

PRESS. REDUCING VALVE FROM 1180 ZONE TO 1040 ZONE

CIP Project ID: WAT19001CIP	Previously Spent: \$0
Department: Water	Current Project Budget: \$692,844
Project Status: Pre-Design	Original Budget at CIP Inception: \$692,844
Project Location: SE 96th Street and 356th Avenue SE	Years Project in CIP: 0
Project Contact: Dustin Possert	Contact Email: dpossert@ci.snoqualmie.wa.us

Project Description:

The intent of this project is to install a water main and pressure-reducing valve (PRV) from SE Terrace Street to Weiting Avenue SE, along SE 96th Street and 356th Avenue SE.

Photo or Map:



Community Impact:

This project will create an additional loop in the water distribution system, a backup source of supply to the Deer Park Neighborhood, and increase the available fire flow to meet minimum fire requirements for a residential area. This project was identified in the 2013 Water System Plan and Engineering Report.

Operating Impact:

The completion of this project will require the future maintenance of pressure reduction valves, fire hydrants, etc.

Project Budget:

Project Activities	% of Budg.	Total Activity Budget	Previously Spent	2017	2018	2019	2020	2021	2022
Pre Design	0%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	12%	\$ 84,684	\$ -	\$ -	\$ -	\$ 54,684	\$ 30,000	\$ -	\$ -
Construction	78%	\$ 543,000	\$ -	\$ -	\$ -	\$ -	\$ 543,000	\$ -	\$ -
Const. Manage	9%	\$ 65,160	\$ -	\$ -	\$ -	\$ -	\$ 65,160	\$ -	\$ -
Contingency	0%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Art	0%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	0%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL	100%	\$ 692,844	\$ -	\$ -	\$ -	\$ 54,684	\$ 638,160	\$ -	\$ -
Operating		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

TOTAL PROJECT BUDGET: \$692,844

TOTAL OPERATING BUDGET: \$0

Funding Sources:

Source	Total Sources	Previously Allocated	2017	2018	2019	2020	2021	2022
Bond Proceeds (Water)	\$ 692,844	\$ -	\$ -	\$ -	\$ 54,684	\$ 638,160	\$ -	\$ -
TOTAL	\$ 692,844	\$ -	\$ -	\$ -	\$ 54,684	\$ 638,160	\$ -	\$ -

Fiscal Notes: Paid for out of the 2017 BAN & 2018 Revenue Bond (PUW18001CIP) and 2020 Revenue Bond (PUW20001CIP).

TOTAL FUNDING SOURCES: \$692,844

FUTURE FUNDING REQUIREMENTS: \$0