

City of Snoqualmie: 2017 to 2022 Capital Improvement Plan



WATER IMPROVEMENTS

WATER SYSTEM PLAN UPDATE

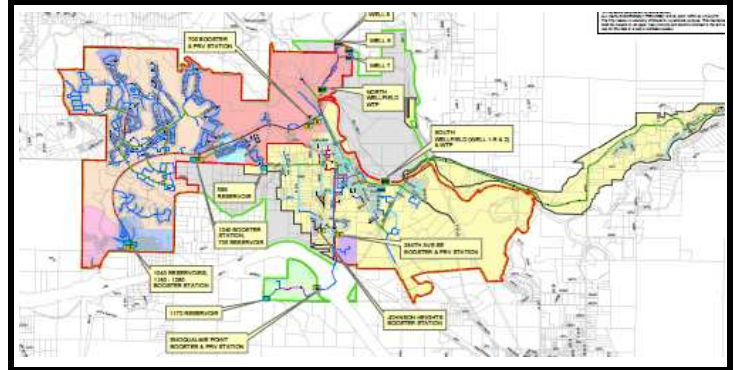
CIP Project ID: WAT18002CIP
Department: Water
Project Status: Other
Project Location: Not Applicable
Project Contact: Dustin Possert

Previously Spent: \$0
Current Project Budget: \$271,810
Original Budget at CIP Inception: \$271,810
Years Project in CIP: 0
Contact Email: dpossert@ci.snoqualmie.wa.us

Project Description:

This project updates the Water System Plan which was last modified in 2013. The update will revise several key projections currently inconsistent with present-day conditions. In addition, the update will address potential and new annexation areas incorporated into the City of Snoqualmie's Comprehensive Plan since 2013 and their potential impact on water system performance and facilities.

Photo or Map:



Community Impact:

A Water System Plan update will identify system weaknesses to fix and improvements required to meet future City of Snoqualmie needs and potential service area expansions. An update supports compliance with Washington State Department of Health planning requirements for a growing utility. Helps to align water utility rates with the needs of the community.

Operating Impact:

A Water System Plan update will require at least 300 hours of labor from water staff who will collect and distribute data and generate reports.

Project Budget:

Project Activities	% of Budg.	Total Activity Budget	Previously Spent	2017	2018	2019	2020	2021	2022
Pre Design	0%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	0%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	0%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Const. Manage	0%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	0%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Art	0%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	100%	\$ 271,810	\$ -	\$ -	\$ 218,734	\$ 53,076	\$ -	\$ -	\$ -
TOTAL	100%	\$ 271,810	\$ -	\$ -	\$ 218,734	\$ 53,076	\$ -	\$ -	\$ -
Operating		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

TOTAL PROJECT BUDGET: \$271,810

TOTAL OPERATING BUDGET: \$0

Funding Sources:

Source	Total Sources	Previously Allocated	2017	2018	2019	2020	2021	2022
Bond Proceeds (Water)	\$ 271,810	\$ -	\$ -	\$ 218,734	\$ 53,076	\$ -	\$ -	\$ -
TOTAL	\$ 271,810	\$ -	\$ -	\$ 218,734	\$ 53,076	\$ -	\$ -	\$ -

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

TOTAL FUNDING SOURCES: \$271,810

FUTURE FUNDING REQUIREMENTS: \$0