

City of Snoqualmie: 2017 to 2022 Capital Improvement Plan



SEWER IMPROVEMENTS

WATER RECLAM. FACILITY IMPROVEMENTS - PHASE 6

CIP Project ID: SWR17001CIP	Previously Spent: \$0
Department: Sewer	Current Project Budget: \$89,333
Project Status: Pre-Design	Original Budget at CIP Inception: \$89,333
Project Location: 34190 SE Mill Pond Road	Years Project in CIP: 1
Project Contact: Tom Holmes	Contact Email: tholmes@ci.snoqualmie.wa.us

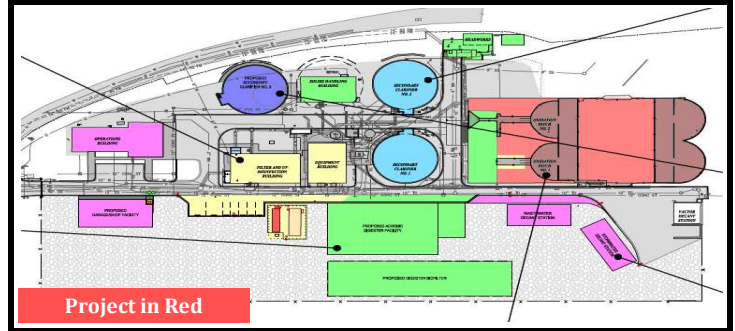
Project Description:

This project identifies and designs necessary upgrades to improve settling at the water reclamation facility and reduce clarifier loads. This is a capacity project and anticipated biochemical oxygen demand (BOD) loadings and projected growth will drive the scope of the design effort.

Community Impact:

Provides the City of Snoqualmie with an engineering basis for aeration improvements needed to reduce clarifier burden in the future. Furthermore, the resultant design may allow the City of Snoqualmie to push out Phase 4 construction. Allows for growth, economic development, improved reliability, and a cleaner and healthier environment. Ensures adequate wastewater handling capacity to accommodate future growth projections.

Photo or Map:



Operating Impact:

Routine annual operations and maintenance funded from the budget is expected for the life of this facility. The design may increase the complexity of the facility which will impact future operations.

Project Budget:

Project Activities	% of Budg.	Total Activity Budget	Previously Spent	2017	2018	2019	2020	2021	2022
Pre Design	0%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	100%	\$ 89,333	\$ -	\$ 11,402	\$ 77,931	\$ -	\$ -	\$ -	\$ -
Construction	0%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Const. Manage	0%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	0%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Art	0%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	0%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL	100%	\$ 89,333	\$ -	\$ 11,402	\$ 77,931	\$ -	\$ -	\$ -	\$ -
Operating		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

TOTAL PROJECT BUDGET: \$89,333

TOTAL OPERATING BUDGET: \$0

Funding Sources:

Source	Total Sources	Previously Allocated	2017	2018	2019	2020	2021	2022
Bond Proceeds (Sewer)	\$ 89,333	\$ -	\$ 11,402	\$ 77,931	\$ -	\$ -	\$ -	\$ -
TOTAL	\$ 89,333	\$ -	\$ 11,402	\$ 77,931	\$ -	\$ -	\$ -	\$ -

Fiscal

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

TOTAL FUNDING SOURCES: \$89,333

Notes:

FUTURE FUNDING REQUIREMENTS: \$1,210,175