

PROJECT BUDGET NAME: Silver Beach Creek Capital Project PBB 385100

Reporting Quarter/Year: 2021 Q4

DEPARTMENT: Public Works

Project Description

Lake Whatcom provides drinking water to over 100,000 people in Whatcom County. Degraded water quality entering the lake requires the installation of treatment facilities where feasible. Stormwater runoff from the Woodlake Meadows Estates community is collected in a detention pond which drains to a grassy swale before discharging to Silver Beach Creek. The existing system does not provide adequate phosphorus removal and provides an opportunity to manage stormwater from a large 24 acre drainage area. This project include the installation of an appropriate stormwater water quality treatment facility to reduce the amount of phosphorus discharging to Silver Beach Creek.

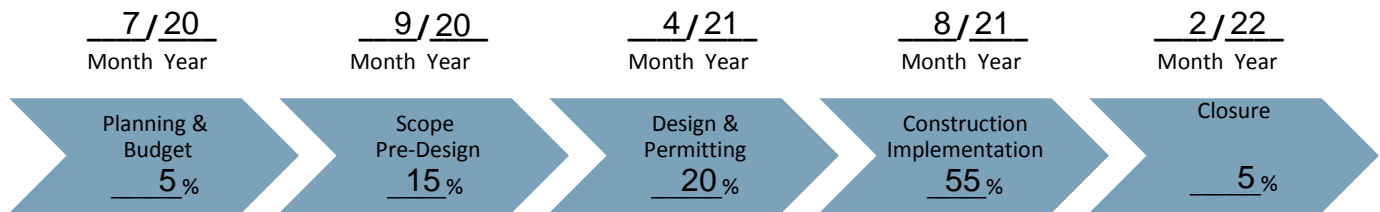
Permits Required

SEPA Determination, Land Disturbance Permit

Project Status

The project has been completed, final paperwork is being processed. The contractor installed a modular wetland within the county right of way which receives water from the storm water pond and after treatment returns the water to the existing outfall to Silver Beach Creek.

Estimated Completion Date (mo./yr.) and % Weight of Each Phase ; Total % Complete Overall Project



Total 40 % Complete Overall Project

Funding Sources

Source	Original Funding	Amendments	Current Funding
Federal			\$ 0
State			\$ 0
Local	\$ 780,000		\$ 780,000
Total	\$ 780,000	\$ 0	\$ 780,000

Project Budget Status

Description	Original Budget	Amendments	Current Budget	Life to Date 12/31/2021	%	Remaining Balance
Revenue	\$ 780,000		\$ 780,000	\$ 780,000	100.0%	\$ 0
Expenditure	\$ 780,000		\$ 780,000	\$ 322,139	41.3%	\$ 457,861

*Estimated percent complete represents the approximate proportion of time toward project completion beginning with creation of project budget.