PROJECT BUDGET NAME: Sudden Valley Stormwater Improvements PBB 371100

Reporting Quarter/Year: 2020 Q4 DEPARTMENT: Public Works

Project Description

Whatcom County will design and construct new stormwater retrofits for water quality improvements in and around Sudden Valley. The Sudden Valley Stormwater Improvements will treat stormwater runoff to reduce phosphorus loading into Lake Whatcom through methods such as installation of filter vaults, treatment swales, and channel restoration. It is a priority capital project in the Lake Whatcom Comprehensive Stormwater Plan and the Six-Year Water Resources Improvement Program.

Permits Required

HPA, SEPA, LDP, Corps of Engineers

Project Status

County staff have had an initial meeting on May 24, 2019 with the Sudden Valley Homeowners Association to introduce the potential project and discuss options for project development. A follow-up meeting occurred in December with Sudden Valley Homeowner Association's new engineering consultants to introduce the concept of how the county could work with Sudden Valley to possibly incorporate water quality treatment into Sudden Valley's planned capital improvements. A follow-up meeting with Sudden Valley's engineers occurred in the first quarter of 2020.

County staff met with Sudden Valley staff to review possible project sites in mid-November and determined several possible sites were available. A final site was selected and an request for proposals was sent out late December for design consultant services.

Construction of developed projects will begin in the summer of 2022 during the Lake Whatcom watershed work window.

Local funding is 100% REET II

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



Total _____ 00 % Complete Overall Project

Funding Sources

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

Project Budget Status

	Original		Current	Life to Date		Remaining
Description	Budget	Amendments	Budget	12/31/2020	%	Balance
Revenue	\$ 780,000	\$ 0	\$ 780,000	\$ 780,000	100.0%	\$ 0
Expenditure	\$ 780,000	\$ 0	\$ 780,000	\$ 0	0.0%	\$ 780,000

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