

Supplemental Budget Request

Status: Pending

Public Works

Stormwater

Suppl ID # 3652 **Fund** **Cost Center** 371100 **Originator:** Holly Faulstich

Expenditure Type: One-Time **Year** 2 **2022** **Add'l FTE** **Add'l Space** **Priority** 1

Name of Request: Amendment to Sudden Valley Stormwater Imp PBB

X

Department Head Signature (Required on Hard Copy Submission)

Date

Costs:	<i>Object</i>	<i>Object Description</i>	<i>Amount Requested</i>
	6110	Regular Salaries & Wages	\$109,151
	6290	Applied Benefits	\$46,779
	6630	Professional Services	\$139,070
	6699	Other Services-Interfund	\$21,000
	7380	Other Improvements	\$44,000
	8301.324	Operating Transfer In	(\$360,000)
	Request Total		\$0

1a. Description of request:

This is a water quality improvement project that will design and construct conveyance and stormwater treatment facilities specifically designed to remove phosphorus in urban runoff draining to Lake Whatcom. This project will address a failing channel by replacing deteriorating metal conveyance pipes with new lines to a new stormwater treatment facility.

This supplemental budget request will add expenditure authority of \$360,000 to the existing project-based budget for a new total expenditure authority of \$1,140,000. The original budget of \$780,000 was requested in 2016 for the development of a project in Sudden Valley, but actual project cost exceed the original budget contemplated seven years ago. Specifically, \$139,000 of professional services was not included in the original request and additional County resources are needed to get a project of this complexity to construction.

1b. Primary customers:

The primary customers of this project are the citizens of Whatcom County, residents of the City of Bellingham, and anyone who benefits from recreational use of Lake Whatcom.

2. Problem to be solved:

As originally budgeted, the project was assuming normal cost increases and didn't not account for a multitude of impacts to the economy. These impacts affect the county's ability to complete this project under the original budget. This supplement will mitigate these impacts by providing an accurate budget to complete this high priority project.

3a. Options / Advantages:

No other options are available with no budget authority. This option is the best option because it adds sufficient budget authority to complete the project.

3b. Cost savings:

The cost savings are found in having sufficient budget capacity to make contract decisions quickly, without incurring construction delays, which can be very costly.

4a. Outcomes:

Complete all planned construction scope, and have budget capacity for unforeseen contract issues. The construction of the bioretention facilities, the installation of the stormwater filter vaults and the channel

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stabilization work will be completed by the end of the 2022 Lake Whatcom work window.

4b. Measures:

The construction and installation of the stormwater facilities will indicate that the project outcomes have been met. In addition, the monitoring will assist the Stormwater division in quantifying in-field phosphorus reduction and provide information for the continuing improvement of water quality design work in the Lake Whatcom watershed.

5a. Other Departments/Agencies:

This project installs stormwater facilities that will require future maintenance. Maintenance staff will be responsible for replacing filter cartridges and regular inspections of the bioretention facilities.

5b. Name the person in charge of implementation and what they are responsible for:

Jordan Lofdahl, Public Works Maintenance and Operations NPDES Crew Lead, is responsible for any facility maintenance required.

6. Funding Source:

This project will be funded from REET II.

Supplemental Budget Request

Status: Pending

Public Works

Stormwater

Suppl ID # 3653

Fund

Cost Center 371100

Originator: Holly Faulstich

Expenditure Type: One-Time

Year 1 2021

Add'l FTE

Add'l Space

Priority 1

Name of Request: REET funding for Sudden Valley Stormwater Project

X

Department Head Signature (Required on Hard Copy Submission)

Date

Costs:	Object	Object Description	Amount Requested
	8351.123	Operating Transfer Out	\$360,000
	Request Total		\$360,000

1a. Description of request:

This is a companion supplemental budget request to SBR# 3652 titled, "Amendment to Sudden Valley Stormwater Imp PBB" in order to transfer REET II funding into the existing project-based budget cost center 371100.

1b. Primary customers:

2. Problem to be solved:

3a. Options / Advantages:

3b. Cost savings:

4a. Outcomes:

4b. Measures:

5a. Other Departments/Agencies:

5b. Name the person in charge of implementation and what they are responsible for:

6. Funding Source: