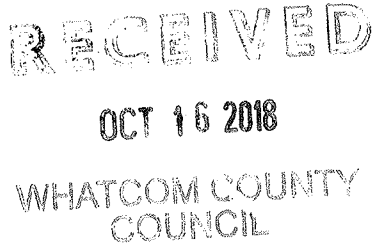


**WHATCOM COUNTY COUNCIL AGENDA BILL**

NO. 2018-300

CLEARANCES	Initial	Date	Date Received in Council Office	Agenda Date	Assigned to:
Kraig Olason Originator:	KO <i>W</i>	10/10/18		10/23/18	Introduction
Kraig Olason Division Head				11/7/18	Finance, Council
Jon Hutchings Dept. Head:	<i>JH</i>	10/11/18			
Christopher Quinn Prosecutor:	<i>CDQ</i>	10/11/18			
Brad Bennett Purchasing/Budget:	<i>BB</i>	10/11/18			
Jack Louws Executive:	<i>JL</i>	10.15.18			

**TITLE OF DOCUMENT:**  
Ordinance establishing the Northshore Drive/Edgewater Lane Stormwater Improvements Fund and establishing a project based budget for the Northshore Drive/Edgewater Lane Stormwater Improvements Fund

- ATTACHMENTS:**
1. Ordinance
  2. Supplemental Budget Request

SEPA review required? ( ) Yes ( X ) NO	Should Clerk schedule a hearing? ( ) Yes ( x ) NO
SEPA review completed? ( ) Yes ( X ) NO	Requested Date:

**SUMMARY STATEMENT OR LEGAL NOTICE LANGUAGE:** *(If this item is an ordinance or requires a public hearing, you must provide the language for use in the required public notice. Be specific and cite RCW or WCC as appropriate. Be clear in explaining the intent of the action.)*

Requesting Council approval for establishing the Northshore Drive/Edgewater Lane Stormwater Improvements Project Fund and appropriating budget authority of \$220,000. The fund will be used to account for the revenues and expenditures related to building the Northshore Drive/Edgewater Lane Stormwater Improvements. This appropriation is intended to cover the right-of-way scoping and preliminary engineering.

<b>COMMITTEE ACTION:</b>	<b>COUNCIL ACTION:</b> 10.23.2018: Introduced 6-0
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Related County Contract #:	Related File Numbers:	Ordinance or Resolution Number:
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**Please Note:** Once adopted and signed, ordinances and resolutions are available for viewing and printing on the County's website at: [www.co.whatcom.wa.us/council](http://www.co.whatcom.wa.us/council).

ORDINANCE NO. \_\_\_\_\_

**ORDINANCE ESTABLISHING THE NORTHSHORE DRIVE/EDGEWATER LANE  
STORMWATER IMPROVEMENTS FUND AND ESTABLISHING A PROJECT  
BASED BUDGET FOR THE NORTHSHORE DRIVE/EDGEWATER LANE  
STORMWATER IMPROVEMENTS FUND**

**WHEREAS**, Northshore Drive/Edgewater Lane Stormwater Improvements is listed as item number 2 on the 2019-2024 Six-Year Water Resources Improvement Program for the Lake Whatcom Watershed with anticipated right-of-way scoping and preliminary engineering costs of \$170,000 and,

**WHEREAS**, the project will treat runoff from approximately 33 acres and includes system upgrades to improve water quality through construction of filter vaults or installation of Filterra Media systems, and

**WHEREAS**, the \$170,000 from the 2019-2024 Six-Year Water Resources Improvement Program includes costs associated with contracted professional services, and

**WHEREAS**, staff time for project management, county survey and permit assistance, permit fees of \$50,000 will be added to the project based budget, and

**WHEREAS**, this request doesn't included costs associated with the construction phase of the project, which will require and additional request in 2019, and

**WHEREAS**, local funding for this project will be provided by Real Estate Excise Tax II funds, and

**WHEREAS**, Section 6.80 of the Whatcom County Home Rule Charter allows for project-based capital budget appropriation ordinances that lapse when the project has been completed or abandoned or when no expenditure or encumbrance has been made for three (3) years,

**NOW, THEREFORE, BE IT ORDAINED** by the Whatcom County Council that a new fund is hereby established, effective immediately, titled Northshore Drive/Edgewater Lane Stormwater Improvements Fund. This fund shall be used to account for the revenues and expenditures of the improvement project described above, and

1 **BE IT FURTHER ORDAINED** by the Whatcom County Council that the  
2 Northshore Drive/Edgewater Lane Stormwater Improvements Fund is approved  
3 with an initial project budget of \$220,000.  
4

5 **ADOPTED** this \_\_\_\_\_ day of November, 2018.  
6

7  
8 ATTEST:  
9


WHATCOM COUNTY COUNCIL  
WHATCOM COUNTY, WASHINGTON

10 \_\_\_\_\_  
11 Dana Brown-Davis, Clerk of the Council  
12

\_\_\_\_\_   
Rud Browne, Chair of the Council  
13

14  
15 APPROVED AS TO FORM:  
16

WHATCOM COUNTY EXECUTIVE  
WHATCOM COUNTY, WASHINGTON

17   
18 \_\_\_\_\_  
19 Christopher Quinn  
20 Senior Deputy Prosecuting  
21 Attorney – Civil Division  
22

\_\_\_\_\_   
Jack Louws, County Executive

( ) Approved ( ) Denied

Date Signed: \_\_\_\_\_  
23  
24  
25  
26

# Supplemental Budget Request

Status: Pending

**Public Works**

**Stormwater**

Suppl ID # 2650

**Fund**

**Cost Center**

**Originator:** Kraig Olason

**Expenditure Type:** One-Time    **Year 2** 2018    **Add'l FTE**     **Add'l Space**     **Priority** 1

**Name of Request:** Northshore Drive , Edgewater Lane - PBB

<b>X</b>		10/11/18
<b>Department Head Signature (Required on Hard Copy Submission)</b>		<b>Date</b>

Costs:	Object	Object Description	Amount Requested
	6110	Regular Salaries & Wages	\$15,000
	6290	Applied Benefits	\$11,300
	6630	Professional Services	\$170,000
	6699	Other Services-Interfund	\$22,500
	7199	Other Miscellaneous/Inte	\$1,200
	8301.324	Operating Transfer In	(\$220,000)
	<b>Request Total</b>		<b>\$0</b>

**1a. Description of request:**

This project will improve water quality in the Lake Whatcom watershed by substantially reducing the discharge of phosphorus and other pollutants into the lake. Runoff from the area east of Northshore Road enters the road ditch and is transported untreated to the lake. This project will install water quality treatment in the form of filter vaults or filterra type treatment structures. This is a priority capital project in the recently updated Lake Whatcom Comprehensive Stormwater Management Plan and is listed as the number 2 project in the 2019-2024 Six Year Water Resources Improvement Program.

The funds requested will complete the design of this project. A future request for construction funding will follow in 2019.

**1b. Primary customers:**

The primary customers of this project are the users of Lake Whatcom, both those that rely on it for drinking water and those who use it recreationally.

**2. Problem to be solved:**

Water quality improvement is the primary benefit of the project, especially the reduction of phosphorus through the treatment of local area runoff by the installed treatment systems.

**3a. Options / Advantages:**

In evaluating the projects listed for the Lake Whatcom Watershed, this project was identified as the number 2 project for the 2019-2024 Six-year capital improvement projects.

**3b. Cost savings:**

This project would not provide any specific cost savings.

**4a. Outcomes:**

Improved water quality will be delivered when the water quality treatment facilities go on line in 2020.

**4b. Measures:**

When the water quality treatment facilities go on line. Treatment will be measured as stated on the treatment media efficiency and will be ensured by maintaining the treatment media in good condition.

**5a. Other Departments/Agencies:**

# Supplemental Budget Request

Status: Pending

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**Public Works**

**Stormwater**

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Supp'l ID # 2650

**Fund**

**Cost Center**

**Originator:** Kraig Olason

This project will result in additional work for the Public Works Maintenance and Operations Division as they provide the maintenance and media replacement. The NPDES staff will also be required to regularly inspect the facilities.

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

Vernon Brown, PW M&O Division/ NPDES lead will be primarily responsible to ensure the maintenance is carried out per operation instructions.

**6. Funding Source:**

REET II funding is being requested to provide the funding source for this project.