WHATCOM C	COUNT	Y COU	NCIL AGENI	DA BILL	NO	)
K. Christensen Originator: R. Ney Division Head: Jon Hutchings Dept. Head: Dan Gibson Prosecutor: M Caldwell M Caldwell M Purchasing/Budget: Jack Louws Executive: TITLE OF DOCUMI Amendment No. 1 to Fund and Establishin ATTACHMENTS:	Ordinanc ng a Projec	ct Based Bu	Establishing the A	ved in Council Office CEIVE NOV 0 1 2016 ATCOM COUNTY COUNCIL gate Heights Estate/Bay ghts Estate/Bay Lane S upplemental Budget	2 11/22/16	
SEPA review require SEPA review comple SUMMARY STATE hearing, you must pr appropriate. Be clear Amendment No. 1 to	ed? ( ted? ( MENT OF ovide the l r in explai the Agate	) Yes ) Yes R LEGAL M language fo ning the int Heights Es	(X) NO () NO NOTICE LANGUA or use in the require tent of the action.)	Should Clerk schedule Requested Date: GE: (If this item is an o ed public notice. Be spe m Water Improvement ject Based Budget total	ordinance or requires cific and cite RCW or s Fund Project Budge	a public WCC as
COMMITTEE ACTI	ION:			COUNCIL ACTIO 11/9/2016: Introd		
Related County Cont Please Note: Once ad website at: <u>www.co.v</u>	dopted and	t signed, or		ers: utions are available for	Ordinance or Resolu viewing and printing	

	PROPOSED BY:Public Works INTRODUCTION DATE: 11/9/2016
ORDINAN	ICE NO
HEIGHTS/ESTATE BAY LANE STO ESTABLISHING A PROJECT BASED	E NO. 2014-081 ESTABLISHING THE AGATE ORM WATER IMPROVEMENTS FUND AND BUDGET FOR AGATE HEIGHTS ESTATE/BAY VATER IMPROVEMENTS
	Bay Lane Storm Water improvements is listed as r Water Resources Improvement Program,
	unoff from approximately 90 acres and includes / through construction of bio infiltration swales and on, and
WHEREAS, staff labor costs have budgets, and	not been assigned to stormwater project based
	cost of wages and benefits to the project based II more accurately reflect the true costs of the
	ises will be funded by unspent Real Estate Excise ed Beaver Creek Storm Water Improvement
WHEREAS, the budget expenditure based budget fund,	e authority is now being requested in this project-
Ordinance No. 2014-081 is hereby amend	<b>INED</b> by the Whatcom County Council that ed adding \$170,000 of expenditure authority, as ect budget of \$610,000 for a total amended
ADOPTED this day of <u>Noven</u>	<u>nber</u> , 2016.
ATTEST:	WHATCOM COUNTY COUNCIL WHATCOM COUNTY, WASHINGTON
Dana Brown-Davis, Clerk of the Council	Barry Buchanan, Council Chair
	WHATCOM COUNTY COUNCIL WHATCOM COUNTY, WASHINGTON
APPROVED AS TO FORM: Damiel I Hilpron	WHATCOM COUNTY, WASHINGTON
APPROVED AS TO FORM: Damiel L. Hilpson Civil Deputy Prosecutor	Jack Louws, County Executive
Daniel L. Kiloson	

## EXHIBIT A

## AGATE HEIGHTS ESTATE/BAY LANE STORMWATER IMPROVEMENTS

Account 6110	Description Expenditures Wages	Current project budget Ord 2014-080 \$0	Amendment #1 to Ord. 2014-080 \$98,837	Total Amended Project Budget \$55.233
6290	Applied Benefits	\$0 \$0	\$71,163	\$39.767
7380	Other Improvements	\$610,000	\$0	+
		\$610,000	\$170,000	\$780,000
	Revenues			
8301.169	Flood Fund Transfer In	\$10,000		\$10,000
8301.324	REET II Transfer In	\$600,000	\$170.000	\$770,000
		\$610,000	\$170,000	\$780,000

Jon Hutchings DIRECTOR



STORMWATER - NPDES 322 N. Commercial Street, Suite 210 Bellingham, WA 98225-4042 Stormwater: (360) 778-6210 FAX: (360) 778-6201 NPDES: (360) 778-6299 FAX: (360) 778-6211 www.whatcomcounty.us

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# MEMORANDUM

TO:	The Honorable Jack Louws, County Executive and Honorable Members of the Whatcom County Council
THROUGH:	Jon Hutchings, Public Works Director
FROM:	Rob Ney, Special Projects Manager K Kirk N. Christensen, P.E., Stormwater Supervisor KMC
DATE:	October 19, 2016
RE:	Supplemental Budget request #2201 - Agate Heights Estate/Bay Lane Stormwater Improvements

Please find attached for approval a supplemental budget request from Public Works Stormwater for the Agate Heights Estate/Bay Lane Stormwater Improvement project.

### Background and Purpose

This project will improve water quality in the Lake Whatcom watershed by substantially reducing the discharge of phosphorus and other pollutants to Agate Bay. Runoff along Agate Bay Road and Agate Heights Road will be addressed by improving the existing ditches to increase infiltration and filtration treatment and decrease the flow velocity. Stormwater will also be managed with low impact development methods (bio-infiltration swales or media filter drains with infiltration). This is a priority capital project in the Lake Whatcom Comprehensive Stormwater Management Plan and is listed as Item No. 2 on the 2016-2021 Six-Year Water Resources Improvement Program.

To date, county labor costs have not been assigned to stormwater project based budgets. As directed by Finance, this request adds the cost of wages and benefits to the project based budget for the Stormwater project. By doing so, the true costs of the project will be reflected in the budget and will assist the County in estimating actual future costs of projects.

## Funding Amount and Source

This request, in the additional amount of \$170,000, will be funded by unspent Real Estate Excise Tax II funds re-allocated from the cancelled Beaver Creek Storm Water Improvement Project.

Please contact Kirk Christensen at extension 6297, if you have any questions or concerns regarding the terms of this agreement,

	Supplem	ental Budget Reques	t	Status: Pending
Public W	orks	Stor	mwater	
Supp'  ID # 2	2201 <b>Fund</b> 3	65 Cost Center 365100	Originator:	Kirk Christensen
xpenditur	<b>e Type:</b> One-T	ime Year 2 2016 Ad	d'I FTE 🗌 🛛 Add'I Sp	ace 🗌 Priority 1
Name of R	Request: Agate	e Heights Supplemental Budg	ət	
x⊂	ton H			10/17/16
Departm	ent Head Sig	nature (Required on Hard (	Copy Submission)	Date
Costs:	Object	Object Description		Amount Requested
	6110	Regular Salaries & Wages		\$98,837
	0000			
	6290	Applied Benefits	41. 	\$71,163

#### 1a. Description of request:

**Request Total** 

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#### 1b. Primary customers:

The primary customers of this project are the citdizens 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, staff labor costs were not included in the Project-Based Budgets. In order to fully capture all the costs of the project, and in an effort to more accurately estimate future projects, additional budget authority is requested.

#### 3a. Options / Advantages:

Moving forward with this request will help us work towards project completion

#### 3b. Cost savings:

This request is about more accurately recording Capital Project expenses. There is no associated savings with this request.

#### 4a. Outcomes:

This allows us to more accurately reflect the project expenses and budgets.

#### 4b. Measures:

N/A

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

N/A

\$0

Supplemental Budget Request					Status: Pending	
Public Works	3		Stormwater			
Supp'I ID # 2201	Fund 3	365	Cost Center 365100	Originator:	Kirk Christensen	

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

6. Funding Source:

The labor costs are funded by REET.