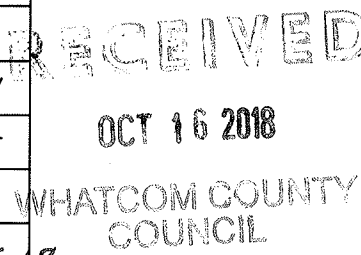


WHATCOM COUNTY COUNCIL AGENDA BILL

NO. 2018-301

CLEARANCES	Initial	Date	Date Received in Council Office	Agenda Date	Assigned to:
Originator:	RR RR	10/10/18		10/23/18	Introduction
Division Head:				11/7/18	Finance, Council
Dept. Head:	TH	10/10/18			
Prosecutor:	CDQ	10/11/18			
Purchasing/Budget:	BB	10/11/18			
Executive:	JM	10.15.18			

TITLE OF DOCUMENT:
 Ordinance establishing the E. Smith/Hannegan Road Intersection Improvements Fund and establishing a project based budget for the E. Smith/Hannegan Road Intersection Improvements Fund; CRP#914002.

- ATTACHMENTS:**
- 1. Ordinance
 - 2. Supplemental Budget Request
 - 3. Page 2 from 2019-2024 STIP (Res 2018-034)

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 E. Smith/Hannegan Road Intersection Improvements Fund and appropriating budget authority of \$860,000. The fund will be used to account for the revenues and expenditures related to improving the E. Smith/Hannegan Road Intersection for safety and functionality. This appropriation is intended to cover the preliminary engineering and right-of-way associated with this project.

COMMITTEE ACTION:	COUNCIL ACTION: 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.

ORDINANCE NO. _____

ORDINANCE ESTABLISHING THE E. SMITH/HANNEGAN ROAD INTERSECTION IMPROVEMENTS FUND AND ESTABLISHING A PROJECT BASED BUDGET FOR THE E. SMITH/HANNEGAN ROAD INTERSECTION IMPROVEMENTS; CRP #914002

WHEREAS, the East Smith and Hannegan Road Intersection Improvements project is item number R15 on the 2019-2024 Six Year Transportation Improvement Program with anticipated right-of-way and preliminary engineering costs of \$700,000; and

WHEREAS, the East Smith and Hannegan Road Intersection Improvements project is item number 11 on the Annual Construction Program for 2018 with \$150,000 of budget expenditure authority; and

WHEREAS, approximately \$90,000 of the \$150,000 2018 expenditure authority remains and should be included in the creation of a project based budget; and

WHEREAS, the right-of-way and preliminary engineering estimate of \$700,000 is an estimate and should be budgeted with a 10% contingency; and

WHEREAS, all local funding for this request will come from the Road Fund; 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 a new fund is hereby established, effective immediately, titled E. Smith/Hannegan Rd

1 Intersection Improvements Fund. This fund shall be used to account for the
2 revenues and expenditures of the improvement project mentioned above, and
3
4

5 **BE IT FURTHER ORDAINED** by the Whatcom County Council that the E.
6 Smith/Hannegan Rd Intersection Improvements Fund is approved with an initial
7 project budget of \$860,000.
8

9 **ADOPTED** this ____ day of _____, 2018.

10
11
12 ATTEST:


WHATCOM COUNTY COUNCIL
WHATCOM COUNTY, WASHINGTON

13
14
15 _____
16 Dana Brown-Davis, Clerk of the Council
17 Council

Rud Browne, Chair of the

18
19
20 APPROVED AS TO FORM:

WHATCOM COUNTY EXECUTIVE
WHATCOM COUNTY, WASHINGTON

21
22 
23 _____
24 C. Quinn
25 Senior Deputy Prosecuting
26 Attorney - Civil Division

Jack Louws, County Executive

() Approved () Denied

Date Signed: _____

Supplemental Budget Request

Status: Pending

Public Works

Engineering Design/Const

Suppl ID # 2656

Fund

Cost Center

Originator: Randy Rydel

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

Name of Request: E Smith Hannegan PBB

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

Costs:	Object	Object Description	Amount Requested
	6110.595110	Regular Salaries & Wages	\$115,000
	6290.595110	Applied Benefits	\$85,000
	6630.595200	Professional Services	\$20,000
	6630.595110	Professional Services	\$440,000
	7320.595200	Land	\$200,000
	8301.108	Operating Transfer In	(\$90,000)
	8301.108	Operating Transfer In	(\$770,000)
	Request Total		\$0

1a. Description of request:

The intersection of East Smith and Hannegan Roads is located in Sections 28, 29, 32 and 33, T39N, R3E.

This project is listed #R15 on the 2019-2024 Six-Year Transportation Improvement Program and currently experiences delays due to the lack of left-turn channelization on Smith Road.

Traffic counts and warrants have been completed. Additionally, an associated 'Alternatives Analysis' was performed by a traffic consultant in 2018.

Construction proposed for 2021.

This request is to provide the funding needed to establish a project based budget for the preliminary engineering and right-of-way needs to design this project.

1b. Primary customers:

All road users who travel on the Hannegan and Smith Road corridors.

2. Problem to be solved:

The main purpose of the intersection improvements is to improve vehicle operations and increase safety for both vehicle drivers and pedestrians.

3a. Options / Advantages:

The alternatives analysis completed in 2018 compared three alternatives for improvements to the intersection. The three alternatives were an upgraded traffic signal with protected left turn movements, a single-lane roundabout, and a double-lane roundabout. The double-lane roundabout provided the highest level of vehicle operations while providing a much safer intersection than the existing signal or an upgraded signal.

3b. Cost savings:

N/A

Supplemental Budget Request

Status: Pending

Public Works

Engineering Design/Const

Suppl ID # 2656

Fund

Cost Center

Originator: Randy Rydel

4a. Outcomes:

This project will provide a more efficient and safer intersection at E. Smith and Hannegan Road intersection.

4b. Measures:

N/A

5a. Other Departments/Agencies:

N/A

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

N/A

6. Funding Source:

Road Fund \$90,000 in 2018 within existing budget capacity

Road Fund \$770,000 in 2019 proposed budget

Future construction expenses will be partially funded with \$1,000,000 of STBG Federal Grant funds.

