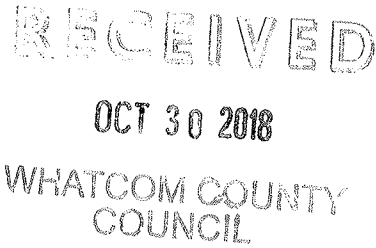


WHATCOM COUNTY COUNCIL AGENDA BILL

NO. 2018-321

CLEARANCES	Initial	Date	Date Received in Council Office	Agenda Date	Assigned to:
Originator:	RR <i>RR</i>	10/24/18		11/07/18	Introduction
Division Head:				11/20/18	Finance, Council
Dept. Head:	JH	10/25/18			
Prosecutor:	CDQ	10/26/18			
Purchasing/Budget:	BB	10/26/18			
Executive:	<i>TR's for J</i>	10/29/18			

TITLE OF DOCUMENT:

Ordinance establishing the North Lake Samish Road Bridge No. 107 Replacement Fund and establishing a project based budget for the North Lake Samish Road Bridge No. 107 Replacement Fund; CRP#913006.

ATTACHMENTS:

- 1. Ordinance
- 2. Additional Service Request
- 3. Page 4 from 2019-2024 STIP (Res 2018-034)

SEPA review required? () Yes (x) NO
 SEPA review completed? () Yes (x) NO

Should Clerk schedule a hearing? () Yes () 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 North Lake Samish Road Bridge No. 107 Replacement Fund and appropriating budget authority of \$770,000. The fund will be used to account for the revenues and expenditures related to replacing the structurally deficient North Lake Samish Road Bridge No. 107. This appropriation is intended to cover the right-of-way scoping and preliminary engineering associated with this replacement project.

COMMITTEE ACTION:

COUNCIL ACTION:

11/7/2018: Introduced 7-0

Related County Contract #:

Related File Numbers:

Ordinance or Resolution Number:

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 NORTH LAKE SAMISH ROAD BRIDGE NO. 107 REPLACEMENT FUND AND ESTABLISHING A PROJECT BASED BUDGET FOR THE NORTH LAKE SAMISH ROAD BRIDGE NO. 107 REPLACEMENT FUND; CRP #913006

WHEREAS, the North Lake Samish Road Bridge No. 107 Replacement project is item number B4 on the 2019-2024 Six Year Transportation Improvement Program with anticipated right-of-way scoping and preliminary engineering costs of \$700,000; and

WHEREAS, the right-of-way scoping 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, a budget transfer of \$770,000 from the Road Fund has been included in the Executive’s recommended 2019-2020 budget; 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 January 1st 2019, titled North Lake Samish Road Bridge No. 107 Replacement Fund. This fund shall be used to account for the revenues and expenditures of the replacement project described above, and

2019-2020 Budget Preparation - Regular Additional Service Request

Public Works

Engineering Bridge & Hydraulic

ASR # 2019- 6115

Fund

Cost Cente

Originator: Randy Rydel

Expenditure Type: One-Time

Add'l FTE

Add'l Space

Priority 1

Name of Request: Establish N. Lake Samish Bridge No. 107 PBB

Costs:	Object	Object Description	2019 Amount	2020 Amount
	6110.595110	Regular Salaries & Wages	\$147,000	\$0
	6290.595110	Applied Benefits	\$123,000	\$0
	6630.595110	Professional Services	\$450,000	\$0
	6630.595200	Professional Services	\$50,000	\$0
	8301.108	Operating Transfer In	(\$770,000)	\$0
	Request Total		\$0	\$0

1. Description of Request:

a) Describe the proposed activity or service, and indicate whether it is a higher or lower priority than existing services in your department budget.

This project is listed #B4 on the 2019-2024 Six-Year Transportation Improvement Program and is located on Lake Samish in Section 27, T37N, R3E. It will replace the existing 250-foot timber bridge which is structurally deficient.

The type, size, and location study for the replacement bridge was completed in 2017. Final design, permitting, and real estate work is underway. Outside funding will be pursued for the construction phase of the project.

b) Who are the primary customers for this service?

Whatcom County residents, EMS, fire, and law enforcement personnel.

2. Describe the problem this request addresses and why Whatcom County needs to address it.

Replace structurally deficient bridge with modern reinforced concrete bridge with pedestrian facilities.

3. Options

a) What other options have you considered? Why is this the best option?

Provide new bridge structure which will carry legal loads and provide continued access for emergency response vehicles, school busses and other users.

b) What are the specific cost savings? (Quantify)

4. Outcomes / Objectives

a) What outcomes will be delivered and when?

Will replace existing structurally deficient bridge with new bridge built to current design standards.

b) How will you know whether the outcomes happened?

5. Other Departments/Agencies

a) Will this ASR impact other departments or agencies? If so, please identify the departments and/or agencies impacted and explain what the impact(s) will be.

b) If another department or agency is responsible for part of the implementation, name the person in charge of implementation and what they are responsible for.

Engineering Bridge and Hydraulic Manager - James Lee

2019-2020 Budget Preparation - Regular Additional Service Request

Public Works

Engineering Bridge & Hydraulic

ASR # 2019- 6115

Fund

Cost Cente

Originator: Randy Rydel

6. What is the funding source for this request?

Project design and right-of-way scoping will be completed utilizing Road Funds.

Outside funding will continue to be pursued for the construction phase of the project.

Exhibit "A"
Six Year
Transportation
Improvement Program
2019-2024

FUNG. CLASS	MP PROJECT NO.	PROJECT IDENTIFICATION A. PIN/Federal Aid No. B. Bridge Number C. Project Title D. Street/Road Name or Number E. Beginning MP or Road-Ending MP or Road F. Describe Work to be Done	IMPROVEMENT TYPE(S)	STATUS	TOTAL LENGTH (mi.)	UTILITY CODES	PROJECT PHASE	MONTH/YEAR PHASE STARTS	PROJECT COSTS IN THOUSANDS OF DOLLARS							EXPENDITURE SCHEDULE						FEDERALLY FUNDED PROJECTS ONLY							
									FUNDING SOURCE INFORMATION							YEAR 1 2019	YEAR 2 2020	YEAR 3 2021	Years 4th Thru 6th	TOTAL 2019-2024	Grant Total 2019-2024	Local Total 2019-2024	ENVIRON- MENTAL TYPE	RW REQ' Y/N	DATE COMPLETE MONTH/YEAR				
									FEDERAL FUND CODE	FEDERAL COST BY PHASE	STATE FUND CODE	STATE FUNDS	OTHER REVENUES	LOCAL FUNDS	TOTAL														
																										FEDERAL FUNDS	STATE FUNDS		
08	B4	North Lake Samish Road/Bridge No. 107 44170 From MP 0.01 to MP 0.11 Replacement	09	P	0.10	P C T G	RW	1/2019							650	650	400	250					650		650			Yes	
							RW	1/2019							50	50	50						50		50				
							GN	1/2019																					
							Total								700	700	450	250					700		700				
09	B4	Deer Creek Road/Bridge No. 218 36110 From MP 0.76 to MP 0.86 Replacement	09	P	0.10	P C	RW	1/2019							25	25	25						25		25			Yes	
							RW	1/2019							250	250	250						250		250				
							GN	1/2019							200	200	200						200		200				
							Total								475	475	475						475		475				
09	B4	Deer Creek Road/Bridge No. 218 36110 From MP 0.76 to MP 0.86 Replacement	09	P	0.10	P Y	RW	1/2019							25	25	25						25		25			Yes	10/2017
							RW	1/2019							250	250	250						250		250				
							GN	1/2019							200	200	200						200		200				
							Total								475	475	475						475		475				
09	B4	Deer Creek Road/Bridge No. 218 36110 From MP 0.76 to MP 0.86 Replacement	10	P	0.10	P C	RW	1/2019							25	25	25						25		25			Yes	
							RW	1/2019							250	250	250						250		250				
							GN	1/2019							200	200	200						200		200				
							Total								475	475	475						475		475				
09	B4	Deer Creek Road/Bridge No. 218 36110 From MP 0.76 to MP 0.86 Replacement	09	P	0.10	P Y	RW	1/2019							25	25	25						25		25			Yes	
							RW	1/2019							250	250	250						250		250				
							GN	1/2019							200	200	200						200		200				
							Total								475	475	475						475		475				
09	B4	Deer Creek Road/Bridge No. 218 36110 From MP 0.76 to MP 0.86 Replacement	09	P	0.10	P C	RW	1/2019							25	25	25						25		25			Yes	
							RW	1/2019							250	250	250						250		250				
							GN	1/2019							200	200	200						200		200				
							Total								475	475	475						475		475				
09	B4	Deer Creek Road/Bridge No. 218 36110 From MP 0.76 to MP 0.86 Replacement	09	P	0.10	P Y	RW	1/2019							25	25	25						25		25			Yes	
							RW	1/2019							250	250	250						250		250				
							GN	1/2019							200	200	200						200		200				
							Total								475	475	475						475		475				
09	B4	Deer Creek Road/Bridge No. 218 36110 From MP 0.76 to MP 0.86 Replacement	09	P	0.10	P Y	RW	1/2019							25	25	25						25		25			Yes	
							RW	1/2019							250	250	250						250		250				
							GN	1/2019							200	200	200						200		200				
							Total								475	475	475						475		475				
09	B4	Deer Creek Road/Bridge No. 218 36110 From MP 0.76 to MP 0.86 Replacement	09	P	0.10	P Y	RW	1/2019							25	25	25						25		25			Yes	
							RW	1/2019							250	250	250						250		250				
							GN	1/2019							200	200	200						200		200				
							Total								475	475	475						475		475				
09	B4	Deer Creek Road/Bridge No. 218 36110 From MP 0.76 to MP 0.86 Replacement	09	P	0.10	P Y	RW	1/2019							25	25	25						25		25			Yes	
							RW	1/2019							250	250	250						250		250				
							GN	1/2019							200	200	200						200		200				
							Total								475	475	475						475		475				