

# **Whatcom County**

**COUNTY COURTHOUSE** 311 Grand Avenue, Ste #105 Bellingham, WA 98225-4038 (360) 778-5010

## Agenda Bill Report

File Number: AB2023-697

File ID:

AB2023-697

Version:

Status: Adopted

File Created:

10/17/2023

Entered by:

LCumming@co.whatcom.wa.us

Department:

**Public Works** Department

File Type:

Ordinance

Assigned to:

Council Finance and Administrative Services Committee

Final Action: 11/21/2023

Agenda Date:

11/21/2023

Enactment #: ORD 2023-070

Related Files:

Primary Contact Email: sdraper@co.whatcom.wa.us

#### **TITLE FOR AGENDA ITEM:**

Ordinance amending the project-based budget for the Jackson Road / Terrell Creek Bridge No. 81 Replacement Fund, request no. 1

### **SUMMARY STATEMENT OR LEGAL NOTICE LANGUAGE:**

Request for Council to approve the proposed ordinance to supplement the Jackson Road / Terrell Creek Bridge No. 81 Replacement Fund. This includes an amendment to the project-based budget and accompanying supplemental budget request

#### HISTORY OF LEGISLATIVE FILE

Date: **Acting Body:** Action: Sent To: 11/08/2023 Council

**INTRODUCED** Council Finance and Administrative Services

Committee

Buchanan, Byrd, Donovan, Frazey, Galloway, and Kershner Aye: 6

Nay: 1 Elenbaas

11/21/2023 Council Finance and Administrative

RECOMMENDED FOR

Services Committee

**ADOPTION** Donovan, Frazey, and Kershner

Aye: 3 Nay: 0

11/21/2023 Council

**ADOPTED** 

Aye: 6 Buchanan, Donovan, Elenbaas, Frazey, Galloway, and Kershner

Nay: 0

Absent: 1 Byrd

Attachments: Memo, Proposed Ordinance

1	
2	PROPOSED BY: Public Works
3	INTRODUCTION DATE: 11/08/23
4 5	
6	ORDINANCE NO. 2023-070
7	
8	
9	ORDINANCE AMENDING THE PROJECT-BASED BUDGET FOR THE JACKSON
10	ROAD/TERRELL CREEK BRIDGE NO. 81 REPLACEMENT FUND,
11	REQUEST NO. 1
12	WHEREAC the Inches Read/Torrell Creek Bridge No. 91 Deplacement project
13 14	<b>WHEREAS,</b> the Jackson Road/Terrell Creek Bridge No. 81 Replacement project is Item Number B3 on the 2023-2028 Six Year Transportation Improvement
15	Program; and
16	riogiam, and
17	WHEREAS, Ordinance No. 2021-082 established the Jackson Road/Terrell Creek
18	Bridge No. 81 Replacement Fund with an initial budget, including contingency, of
19	\$700,000 in local funds to complete the type, size, and location phase of
20	preliminary design; and
21	
22	WHEREAS, Whatcom County subsequently pursued and has been awarded
23 24	\$4,265,700 in federal Local Bridge Program funds for preliminary engineering and construction of the bridge replacement project; and
25	construction of the bridge replacement project, and
26	WHEREAS, preliminary engineering, environmental permitting and real estate
27	work on this project are scheduled to begin following completion of the type, size,
28	and location phase; and
29	
30	WHEREAS, Whatcom County and the Washington State Department of
31	Transportation have entered into a local agency agreement to obligate \$150,000 of
32	federal funds for preliminary engineering; and
33 34	WHEREAS, these additional project revenues in federal Local Bridge Program
35	funds, which are not currently included in the project-based budget, need to be
36	included; and
37	
38	WHEREAS, additional funds are required to complete the preliminary
39	engineering phase of the project; and
40	
41	WHEREAS, this is a multi-year capital project requiring budget approval,
42	

NOW, THEREFORE, BE IT ORDAINED by the Whatcom County Council that 1 Ordinance No. 2021-082 is hereby amended adding \$500,000 of expenditure 2 authority, as described in Exhibit A, to the amended project budget total of 3 \$700,000 for a new total of \$1,200,000 4 5 6 ADOPTED this 21st day of November, 2023. 7 8 WHATCOM COUNTY COUNCIL 9 WHATCOM COUNTY, WASHINGTON 10 11 12 Dana Brown, Davis, Clerk of the Council Barry Buchanan, Chair of the Council 13 14 APPROVED AS TO FORM: Approved ) Denied 15 16 Christopher Quinn 17 Satpal Sidhu Christopher Quinn 18 Senior Deputy Prosecuting Attorney County Executive 19 Civil Division 20 Date Signed: 21

## Exhibit "A"

### **Project Based Budget - Budget Request Tracking Sheet**

Project Title: Jackson Road / Terrell Creek - Bridge No. 81 Replacement

Project Codes: CRP No. 917004

Project Based Budget Request: Request #1

Budget Account	Project Activity		Current Approved Project Budget	Amended Project Budget Request	New Approved Project Budget
505440			4	A	4
595110	Preliminary Engineering (In-House & Consultant)		\$450,000	\$500,000	\$950,000
595110	Contingency For Project		\$250,000		\$250,000
595200	Right of Way		\$0		\$0
595300	Construction				\$0
595120	Construction Engineering (In-House & Consultant)				\$0
		TOTAL	\$700,000	\$500,000	\$1,200,000

Object Account	Project Funding	P	Current Approved roject Revenue	Amended Project Revenue Request	New Approved Project Revenue
8301	Local Funds (transfer from Road Fund)		\$700,000	\$350,000	\$1,050,000
4333.2021	Federal Bridge Replacement Funding		\$0	\$150,000	\$150,000 \$0
		TOTAL	\$700,000	\$500,000	\$1,200,000

## **Supplemental Budget Request**

Public Works	5	Engineering Bridge & Hydraulic					
Supp'l ID# 4443	<b>Fund</b> 390	Cost Center 390100	Originator:	James Lee			
Expenditure Ty	pe: One-Time	Year 1 2023	Add'I FTE	Add'l Space	Priority	1	
Name of Reque	est: Jackson l	Rd/Terrell Creek Bridg	e Rplmt PBB A	mend #1			
X By Randy F	Rydel at 1514 am, Oct 1	8, 2023					
Department	Head Signatı	ıre (Required on Ha	rd Copy Subr	nission)	Date		

Costs:	Object	Object Description	Amount Requested
	4333.2021	Bridge Replacement (BR/BRR)	(\$150,000)
	6110	Regular Salaries & Wages	\$84,000
	6290	Applied Benefits	\$66,000
	6630	Professional Services	\$350,000
	8301	Operating Transfer In	(\$350,000)
	Request Tot	ral	\$0

#### 1a. Description of request:

Jackson Road Bridge No. 81 crosses Terrell Creek in Birch Bay just east of the Jackson Road and Birch Bay Drive intersection, Section 31, T40N, R1W. This project will replace the existing structurally deficient bridge which has reached the end of its service life. This project is listed as Item No. B3 on the 2023-2028 Six Year Transportation Improvement Program.

The existing Jackson Road/Terrell Creek Bridge No. 81 is a two-span 62-foot long bridge which is currently weight restricted and considered structurally deficient due to deterioration in the concrete girders and timber substructure. The existing bridge will be replaced with a new precast concrete girder bridge structure.

#### 1b. Primary customers:

General public, emergency services, and residents and visitors of the greater Birch Bay area.

### 2. Problem to be solved:

Replace the existing structurally deficient and restricted bridge with a new precast concrete girder bridge structure that will allow for the unrestricted movement of all legal loads.

#### 3a. Options / Advantages:

n/a

#### 3b. Cost savings:

n/a

#### 4a. Outcomes:

The outcome of this project will be replacement of the existing bridge structure with a new concrete bridge structure.

#### 4b. Measures:

Completion of the new bridge structure.

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

n/a

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

James E. Lee, P.E., Bridge Program Manager

# **Supplemental Budget Request**

### **Public Works**

## **Engineering Bridge & Hydraulic**

Supp'l ID # 4443

**Fund** 390

Cost Center 390100

Originator: James Lee

#### 6. Funding Source:

Whatcom County has been awarded a total of \$4,265,700.00 in federal Local Bridge Program funds for the preliminary engineering and construction phases of this project under Whatcom County contract #202308026. Road funds will be utilized to provide the additional project funding requested for the preliminary and construction phases of this project.