

# Agenda Summary Report (ASR)

## Franklin County Board of Commissioners

<b>DATE SUBMITTED:</b> July 21, 2020	<b>PREPARED BY:</b> Kathleen Neuman, Associate Engineer
<b>Meeting Date Requested:</b> July 27, 2020	<b>PRESENTED BY:</b> Craig Erdman, PE, County Engineer <span style="color: blue;">CE</span>
<b>ITEM:</b> (Select One) <input checked="" type="checkbox"/> Consent Agenda <input type="checkbox"/> Brought Before the Board Time needed:	
<b>SUBJECT:</b> Resolution to approve a Local Agency Project Prospectus and Supplement No. 1 to the Local Agency Agreement with Washington State Department of Transportation (WSDOT) for County Road Project (CRP) 617 - Coyan Bridge #200-9.93 Replacement project.	
<b>FISCAL IMPACT:</b> Both the Federal Highway Administration (FHWA) Bridge Program and the County Road Administration Board (CRABoard) Rural Arterial Preservation (RAP) awarded a total of \$875,202 towards the construction of the Coyan Bridge #200-9.93 Replacement project.  Franklin County will be required to cover the cost for the roadway work at an estimated cost of \$220,320. The total estimated cost of construction is \$1,194,840 including staff and consultant's time. Public Works has budgeted \$319,638 funds in County Road line 595.12 and 595.30 towards the construction of this project.  This project is included in the 2020 Annual Construction & Major Equipment Purchases (Resolution 2019-375).	
<b>BACKGROUND:</b> March 28, 2018, Resolution 2018-082 created CRP 617 - Coyan Bridge #200-9.93 Replacement project. This project proposes to replace an 84 ft untreated structure built in 1955 with a concrete bridge structure.  Coyan Bridge #200-9.93 is located on a rural local access road approximately 9 miles northwest of Connell and half a mile directly north of the Scootney Reservoir. The proposed project will replace the structurally deficient bridge with a 32' wide prestressed concrete bulb-tee girder structure. Approximately a total of 1100' of the existing road profile will be raised to meet current design standards; cost for this portion of the project will be funded through County Roads.  Public Works is requesting to obligate the remaining \$757,050 of FHWA construction funds in order to move forward with the construction of the Coyan Bridge #200-9.93 Replacement project. Construction is scheduled to begin in the winter of 2020-2021.  At this time, Public Works ask to sign the required submittals of the Local Agency Project Prospectus and supplement to the Local Agency Agreement for this project.	
<b>RECOMMENDATION:</b> Approve attached Resolution, Project Prospectus and Supplement between Franklin County and WSDOT.	
<b>COORDINATION:</b> This agenda item was discussed with Matt Mahoney, Public Works Director and Keith Johnson, County Administrator, whom has concurred with our recommendation.	

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## Franklin County Board of Commissioners

**ATTACHMENTS: (Documents you are submitting to the Board)**

1. Resolution
2. Project Prospectus
3. Supplement No 1 to the Local Agency Agreement – 2 originals

**HANDLING / ROUTING: (Once document is fully executed it will be imported into Document Manager. Please list name(s) of parties that will need a pdf)**

1. Copy of Resolution, original Project Prospectus and 2 original supplements to the Local Agency Agreements to Kathleen Neuman (Public Works)

I certify the above information is accurate and complete.



\_\_\_\_\_  
Matt Mahoney, Public Works Director

**FRANKLIN COUNTY RESOLUTION NO. \_\_\_\_\_**

BEFORE THE BOARD OF COMMISSIONERS  
OF FRANKLIN COUNTY, WASHINGTON

***CRP 617 – COYAN BRIDGE #200-9.93 REPLACEMENT  
APPROVE LOCAL AGENCY FEDERAL AID PROJECT PROSPECTUS AND  
LOCAL AGENCY AGREEMENT SUPPLEMENT NO. 1 BETWEEN FRANKLIN COUNTY  
AND WASHINGTON STATE DEPARTMENT OF TRANSPORTATION***

**WHEREAS**, pursuant to RCW 36.01.010 and RCW 36.32.120 the legislative authority of each county is authorized to enter into contracts on behalf of the county and have the care of county property and management of county funds and business; and

**WHEREAS**, the Board of Franklin County Commissioners constitutes the legislative authority of Franklin County and desires to approve the attached prospectus and enter into the attached agreement as being in the best interest of Franklin County.

**NOW, THEREFORE, BE IT RESOLVED** that the attached Local Agency Federal Aid Project Prospectus and Local Agency Agreement Supplement No. 1 for CRP 617 – Coyan Bridge #200-9.93 Replacement between Franklin County and Washington State Department of Transportation are hereby approved by the Board, and

**BE IT FURTHER RESOLVED**, that the Chairman of the Board of Franklin County Commissioners be, and hereby is, authorized to sign a Local Agency Federal Aid Project Prospectus and a supplement to the Local Agency Agreement between Washington State Department of Transportation and Franklin County on behalf of Franklin County.

**APPROVED** this \_\_\_\_\_ day of \_\_\_\_\_, 2020

BOARD OF COUNTY COMMISSIONERS  
FRANKLIN COUNTY, WASHINGTON

\_\_\_\_\_  
Chair

\_\_\_\_\_  
Chair Pro Tem

\_\_\_\_\_  
Member

Attest:

\_\_\_\_\_  
Clerk of the Board



Agency FRANKLIN COUNTY		Supplement Number 1
Federal Aid Project Number BROS-2011(049)	Agreement Number LA9319	CFDA No. <b>20.205</b> (Catalog of Federal Domestic Assistance)

The Local Agency requests to supplement the agreement number noted above.

All provisions in the basic agreement remain in effect except as modified by this supplement.

The Local Agency certifies that it is not excluded from receiving Federal funds by a Federal suspension or debarment (2 CFR Part 180). Additional changes to the agreement are as follows:

**Project Description**

Name COYAN BRIDGE #200-9.93

Length 0.24 miles

Termini MP 9.80 to MP 10.04

**Description of Work**                     No Change

**Reason for Supplement**

Obligate funds for Construction

Are you claiming indirect cost rate?  Yes  No

Project Agreement End Date 12/31/2025

Does this change require additional Right of Way or Easements?  Yes  No Advertisement Date: 9/10/2020

Type of Work		Estimate of Funding				
		(1) Previous Agreement/Suppl.	(2) Supplement	(3) Estimated Total Project Funds	(4) Estimated Agency Funds	(5) Estimated Federal Funds
PE 80 %	a. Agency	49,000.00		49,000.00	9,800.00	39,200.00
	b. Other Consultant	110,000.00		110,000.00	22,000.00	88,000.00
Federal Aid Participation Ratio for PE	c. Other			0.00		
	d. State	2,025.00		2,025.00	405.00	1,620.00
	e. Total PE Cost Estimate (a+b+c+d)	161,025.00	0.00	161,025.00	32,205.00	128,820.00
Right of Way %	f. Agency			0.00		
	g. Other			0.00		
Federal Aid Participation Ratio for RW	h. Other			0.00		
	i. State			0.00		
	j. Total R/W Cost Estimate (f+g+h+i)	0.00	0.00	0.00	0.00	0.00
Construction 86.5 %	k. Contract		842,295.00	842,295.00	113,710.00	728,585.00
	l. Other Contract - Roadway		220,320.00	220,320.00	220,320.00	
	m. Other			0.00		
Federal Aid Participation Ratio for CN	n. Other Consultant		28,000.00	28,000.00	28,000.00	0.00
	o. Agency		94,225.00	94,225.00	74,410.00	19,815.00
	p. State		10,000.00	10,000.00	1,350.00	8,650.00
	q. Total CN Cost Estimate (k+l+m+n+o+p)	0.00	1,194,840.00	1,194,840.00	437,790.00	757,050.00
r. Total Project Cost Estimate (e+j+q)		161,025.00	1,194,840.00	1,355,865.00	469,995.00	885,870.00

The Local Agency further stipulates that pursuant to said Title 23, regulations and policies and procedures, and as a condition to payment of the Federal funds obligated, it accepts and will comply with the applicable provisions.

**Agency Official**

**Washington State Department of Transportation**

By  
Title

By  
Director, Local Program  
Date Executed



**Local Agency Federal Aid  
Project Prospectus**

Prefix	Route	( )	Date	7/21/2020	
Federal Aid Project Number	BROS	2011	049	DUNS Number	556851459
Local Agency Project Number	CRP 617	( WSDOT Use Only )		Federal Employer Tax ID Number	91-6001315

Agency Franklin County	CA Agency <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Federal Program Title <input checked="" type="checkbox"/> 20.205 <input type="checkbox"/> Other			
Project Title Coyan Bridge #200-9.93	Start Latitude N 46-43-23.76 End Latitude N 46-43-21.72	Start Longitude W 119-02-09.08 End Longitude W 119-02-16.08			
Project Termini From-To Milepost 9.80                      Milepost 10.04	Nearest City Name Connell	Project Zip Code (+4) 99326-9713			
Begin Mile Post 9.80	End Mile Post 10.04	Length of Project 0.24 miles	Award Type <input checked="" type="checkbox"/> Local <input type="checkbox"/> Local Forces <input type="checkbox"/> State <input type="checkbox"/> Railroad		
Route ID	Begin Mile Point	End Mile Point	City Number N/A	County Number 11	County Name Franklin
WSDOT Region South Central Region	Legislative District(s) 9	Congressional District(s) 4	Urban Area Number N/A		

Phase	Total Estimated Cost (Nearest Hundred Dollar)	Local Agency Funding (Nearest Hundred Dollar)	Federal Funds (Nearest Hundred Dollar)	Phase Start Date	
				Month	Year
P.E.	\$161,000	\$32,200	\$128,800	June	2018
R/W	\$3,800	\$3,800	\$0	April	2020
Const.	\$1,194,900	\$437,800	\$757,100	Nov	2020
<b>Total</b>	<b>\$1,359,700</b>	<b>\$473,800</b>	<b>\$890,900</b>		

**Description of Existing Facility (Existing Design and Present Condition)**

Roadway Width 24'	Number of Lanes 2
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The existing bridge is a three span (84' length total) untreated timber structure with rotting stringers.

**Description of Proposed Work**

Description of Proposed Work (Attach additional sheet(s) if necessary)

Replace existing structurally-deficient bridge.

Local Agency Contact Person Craig Erdman	Title County Engineer	Phone 509-545-3514	
Mailing Address cerdman@co.franklin.wa.us	City Pasco	State WA	Zip Code 99301-7104
Project Prospectus	By _____ Approving Authority	Date	
	Title Franklin County Engineer	Date	

Agency Franklin County	Project Title Coyan Bridge #200-9.93	Date 7/21/2020
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<b>Type of Proposed Work</b>		
Project Type (Check all that Apply)	Roadway Width 32' - Bridge	Number of Lanes 2
<input type="checkbox"/> New Construction <input type="checkbox"/> Path / Trail <input type="checkbox"/> 3-R <input type="checkbox"/> Reconstruction <input type="checkbox"/> Pedestrian / Facilities <input type="checkbox"/> 2-R <input type="checkbox"/> Railroad <input type="checkbox"/> Parking <input type="checkbox"/> Other <input checked="" type="checkbox"/> Bridge		

<b>Geometric Design Data</b>		
<b>Description</b>	<b>Through Route</b>	<b>Crossroad</b>
<b>Federal Functional Classification</b>	<input type="checkbox"/> Urban <input checked="" type="checkbox"/> Rural <input type="checkbox"/> NHS	<input type="checkbox"/> Urban <input type="checkbox"/> Rural <input type="checkbox"/> NHS
	<input type="checkbox"/> Principal Arterial <input type="checkbox"/> Minor Arterial <input type="checkbox"/> Collector <input type="checkbox"/> Major Collector <input type="checkbox"/> Minor Collector <input checked="" type="checkbox"/> Local Access	<input type="checkbox"/> Principal Arterial <input type="checkbox"/> Minor Arterial <input type="checkbox"/> Collector <input type="checkbox"/> Major Collector <input type="checkbox"/> Minor Collector <input type="checkbox"/> Local Access
Terrain	<input checked="" type="checkbox"/> Flat <input type="checkbox"/> Roll <input type="checkbox"/> Mountain	<input type="checkbox"/> Flat <input type="checkbox"/> Roll <input type="checkbox"/> Mountain
Posted Speed	40	
Design Speed	45	
Existing ADT	92	
Design Year ADT	120	
Design Year	2038	
Design Hourly Volume (DHV)	18	

<b>Performance of Work</b>		
Preliminary Engineering Will Be Performed By Consultant	Others 75 %	Agency 25 %
Construction Will Be Performed By Contractor	Contract 100 %	Agency % %

<b>Environmental Classification</b>	
<input type="checkbox"/> Class I - Environmental Impact Statement (EIS) <input type="checkbox"/> Project Involves NEPA/SEPA Section 404 Interagency Agreement <input type="checkbox"/> Class III - Environmental Assessment (EA) <input type="checkbox"/> Project Involves NEPA/SEPA Section 404 Interagency Agreements	<input checked="" type="checkbox"/> Class II - Categorically Excluded (CE) <input checked="" type="checkbox"/> Projects Requiring Documentation (Documented CE)

Environmental Considerations  
 Coyan Bridge crosses the Potholes Canal, part of the South Columbia Basin Irrigation Project. There are not any foreseeable concerns with environmental issues for this bridge replacement project.

Agency Franklin County	Project Title Coyan Bridge #200-9.93	Date 7/21/2020
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**Right of Way**

<input type="checkbox"/> No Right of Way Needed * All construction required by the contract can be accomplished within the existing right of way.	<input checked="" type="checkbox"/> Right of Way Needed <input type="checkbox"/> No Relocation <input type="checkbox"/> Relocation Required
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<b>Utilities</b>	<b>Railroad</b>
<input checked="" type="checkbox"/> No utility work required	<input checked="" type="checkbox"/> No railroad work required
<input type="checkbox"/> All utility work will be completed prior to the start of the construction contract	<input type="checkbox"/> All railroad work will be completed prior to the start of the construction contract
<input type="checkbox"/> All utility work will be completed in coordination with the construction contract	<input type="checkbox"/> All the railroad work will be completed in coordination with the construction contract

Description of Utility Relocation or Adjustments and Existing Major Structures Involved in the Project

FAA Involvement  
Is any airport located within 3.2 kilometers (2 miles) of the proposed project?  Yes  No

Remarks  
Franklin County has a perpetual "Agreement With County of Franklin As To Crossings" dated January 17th, 1949 with the United States Department of the Interior Bureau of Reclamation for construction, operation, and maintenance work performed inside or adjacent to one another's right-of-way.

This project has been reviewed by the legislative body of the administration agency or agencies, or it's designee, and is not inconsistent with the agency's comprehensive plan for community development.

Agency Franklin County

Date

By \_\_\_\_\_  
Mayor/Chairperson

**COYAN BRIDGE #200-9.93  
FRANKLIN COUNTY**

**COYAN ROAD BRIDGE:**  
0.6 miles west of SR17  
11 miles north of Mesa  
32 miles north of Pasco



**COYAN ROAD BRIDGE  
#200-9.93  
MP 9.80 TO MP 10.04  
@ POTHOLES EAST CANAL**

