


Jefferson County  
Board of Commissioners  
Agenda Request

**To:** Board of Commissioners  
Philip Morley, County Administrator

**From:** Frank Gifford, Public Works Director 

**Agenda Date:** May 29, 2012

**Subject:** Local Agency Agreement Supplement #1 with Wash. State Department of Transportation

For : Queets Bridge Painting, Bridge No. 8W, Clearwater Road MP 0.60, Project No. CR1881

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**Statement of Issue:** A Local Agency Agreement Supplement #1 with the Washington State Dept. of Transportation is necessary in order to re-distribute existing federal funding for the Queets Bridge Painting project.

**Analysis/Strategic Goals/Pro's & Con's:** This project will consist of repainting the steel bridge girders and bracing members of the Queets Bridge. The work will include abrasive blasting, treatment of pack rust, containment of wastes, and repainting with a primer and top coat paint system. Re-distribution of the existing funding from the Construction phase to the Preliminary Engineering phase is necessary due discovery of bridge girder web buckling requiring minor repairs, engineering consultant agreement costs higher than the original L.A. Agreement cost estimate, and replacement of a sub-consultant's provisional overhead rate with a WSDOT Audit Office approved overhead rate.

**Fiscal Impact/Cost Benefit Analysis:** The total project cost is estimated at \$2,969,652, and is funded at 100% by the Federal Highway Administration. The total funding amount remains unchanged.

**Recommendation:** The Board is requested to sign the three original Local Agency Agreement Supplement #1 documents. One fully executed original will be returned to the Board after execution by the Washington State Dept. of Transportation.

**Department Contact:** John Wayand, Project Manager, 385-9377.

**Reviewed By:**

  
Philip Morley, County Administrator

  
Date



Agency <b>Jefferson County Public Works</b>		Supplement Number <b>1</b>
Federal Aid Project Number <b>BHOS-16WA(001)</b>	Agreement Number <b>LA 7393</b>	CFDA No. <b>20.205</b> (Catalog of Federal Domestic Assistance)

The Local Agency requests to supplement the agreement entered into and executed on April 20, 2011  
 All provisions in the basic agreement remain in effect except as modified by this supplement.  
 The changes to the agreement are as follows:

**Project Description**

Name Queets Bridge Painting Length 0.16 miles  
 Termini Clearwater Road milepost 0.60 to milepost 0.76

**Description of Work**  No Change

The proposed work consists of repainting the steel girders and cross bracing. This will include the following general items of work: (1) providing a containment system, (2) abrasive blasting to remove existing paint, (3) treatment of pack rust, (4) disposal of waste, (5) repainting with a primer and top coat painting system, (6) traffic control, and (7) minor girder web bracing in Span 1 and Span 4.

**Reason for Supplement**

Increase of P.E. phase costs due to: (1) the execution of a consultant agreement for bridge painting engineering that was higher than original estimate, (2) application of the WSDOT Audit Office approved overhead rate for sub-consultant Greenman-Pedersen, Inc., to replace their initial provisional overhead rate, (3) additional engineering and construction costs for minor girder web bracing required prior to painting, due to discovery of girder web buckling by the consulting engineer.

Does this change require additional Right of Way or Easements?  Yes  No

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
<b>PE</b>					
<u>100</u> % a. Agency	98,759.00	211,596.00	310,355.00	0.00	310,355.00
b. Other					
c. Other					
Federal Aid Participation Ratio for PE d. State	10,000.00	0.00	10,000.00	0.00	10,000.00
e. Total PE Cost Estimate (a+b+c+d)	108,759.00	211,596.00	320,355.00		320,355.00
<b>Right of Way</b>					
<u>    </u> % f. Agency					
g. Other					
Federal Aid Participation Ratio for RW h. Other					
i. State					
j. Total RW Cost Estimate (f+g+h+i)					
<b>Construction</b>					
k. Contract					
l. Other					
<u>    </u> % m. Other					
n. Other					
Federal Aid Participation Ratio for CN o. Agency					
p. State					
q. Total CN Cost Estimate (k+l+m+n+o+p)					
r. Total Project Cost Estimate (e+j+q)	108,759.00	211,596.00	320,355.00		320,355.00

Approved as to form only:

*David W. Young* 5/16/12  
 Jefferson Co. Prosecutor's Office

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 \_\_\_\_\_

By \_\_\_\_\_

Title \_\_\_\_\_

Director of Highways and Local Programs

Date Executed \_\_\_\_\_