

Jefferson County
Board of Commissioners
Agenda Request

To: Board of Commissioners
Philip Morley, County Administrator

From: Frank Gifford, Public Works Director *FG*

Agenda Date: August 13, 2012

Subject: Local Agency Agreement Supplement with the Washington State Dept. of Transportation (WSDOT), Upper Hoh Road Emergency Repair, MP 7.7-8.0, X01781, Federal Aid Project No. ER-0801(025)

Statement of Issue: The attached Local Agency Agreement Supplement with WSDOT is necessary in order to proceed with completion of the Upper Hoh Road, MP 7.7 to MP 8.0 emergency repair project.

Analysis/Strategic Goals/Pro's & Con's: Between December, 2004 and January, 2008 Public Works performed emergency repairs at Upper Hoh Rd. MP 7.7 to MP 8.0 under Federal Aid Project No.'s ER-0501(015) and ER-0801(025), constructing a total of 1,400 lineal feet of armored bank protection. Remaining work consists of mitigation required by the Washington State Dept. of Fish & Wildlife (WDFW). Mitigation will be satisfied by replacing the culvert at Alder Creek Tributary, Upper Hoh Road MP 2.15, with a WDFW-approved, fish passable structure. This project was ready to go to bid in 2012, but was postponed to 2013 awaiting environmental approval. This Supplement is necessary in order to perform required updates to the Contract Plans and Provisions, and to advertise and award the project.


Fiscal Impact/Cost Benefit Analysis: This supplement will add \$12,400 to the preliminary engineering funding. This will be funded at 86.5% by the Federal Highway Administration and 13.5% by Rural Arterial Program (RAP) funds.

Recommendation: The Board is requested to sign the three originals of the Local Agency Agreement Supplement, and return to Public Works.

Department Contact: Mark Thurston, P.E., Project Manager, 385-9160.

Reviewed By:


Philip Morley, County Administrator


Date

| | | |
|--|-----------------------------|--|
| Agency Jefferson County | | Supplement Number 5 |
| Federal Aid Project Number ER-0801(025) | Agreement Number LA-6569 | CFDA No. 20.205 (Catalog of Federal Domestic Assistance) |

The Local Agency requests to supplement the agreement entered into and executed on January 31, 2008

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 Upper Hoh Road MP 7.7 to MP 8.0 Emergency Repair Length 0.3

Termini Milepost 7.7 to Milepost 8.0

Description of Work No Change

Emergency repairs at Upper Hoh Rd. MP 7.7 to 8.0 were completed in 2008. Remaining work consists of environmental mitigation for placement of riprap in the Hoh River, as required by the Washington State Dept. of Fish and Wildlife.

Reason for Supplement

As mitigation for the emergency repairs, the culvert at Alder Creek Tributary, Upper Hoh Rd. MP 2.15, will be replaced with a 25 ft. span, precast reinforced concrete three-sided box culvert. This project was ready to go to bid in early 2012, but was postponed to 2013 awaiting NEPA approval. This supplement is necessary in order to perform required updates to the Contract Plans and Provisions, and to advertise and award the project.

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 | |
| PE | | | | | | |
| _____ % | a. Agency | 247,000.00 | 12,400.00 | 259,400.00 | 35,019.00 | 224,381.00 |
| | b. Other | | | | | |
| | c. Other | | | | | |
| Federal Aid Participation Ratio for PE | d. State | 10,000.00 | | 10,000.00 | 1,350.00 | 8,650.00 |
| | e. Total PE Cost Estimate (a+b+c+d) | 257,000.00 | 12,400.00 | 269,400.00 | 36,369.00 | 233,031.00 |
| Right of Way | f. Agency | Approved as to form only: | | | | |
| _____ % | g. Other | | | | | |
| Federal Aid Participation Ratio for RW | h. Other | | | | | |
| | i. State | <i>David Almy</i> 7/30/12 | | | | |
| | j. Total RW Cost Estimate (f+g+h+i) | Jefferson Co. Prosecutor's Office | | | | |
| Construction | k. Contract | 489,933.00 | | 489,933.00 | | 489,933.00 |
| | l. Other Contract 86.5% (ER) | 827,107.00 | | 827,107.00 | 111,659.50 | 715,447.50 |
| _____ % | m. Other Agency 100% | 40,863.00 | | 40,863.00 | | 40,863.00 |
| Federal Aid Participation Ratio for CN | n. Other Agency 86.5% (ER) | 117,137.00 | | 117,137.00 | 15,813.50 | 101,323.50 |
| | o. Agency | | | | | |
| | 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) | 1,485,040.00 | | 1,485,040.00 | 128,823.00 | 1,356,217.00 |
| | r. Total Project Cost Estimate (e+j+q) | 1,742,040.00 | 12,400.00 | 1,754,440.00 | 165,192.00 | 1,589,248.00 |

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 _____

By _____

Title _____

Director of Highways and Local Programs

Date Executed _____