

EWEB Board Consent Calendar Request

For Task Order Amendment Approval

The Board is being asked to approve an Amendment to a TASK ORDER (**Amendment 1 to Task Order U-3**) with **CH2M HILL ENGINEERS, INC. dba JACOBS** for engineering services for the Carmen Smith Fish Passage Facilities at Trail Bridge Powerhouse.

Board Meeting Date: January 07, 2020

Project Name/Contract #: Task Order U-3, Spawning Channel Modifications Design, Carmen Smith Fish Passage Facilities / Master Agreement #080-2018

Primary Contact: Rod Price Ext. 7122

Contract Amount:

Original Contract Amount: \$ 10,000,000

Task Orders Previously Approved: \$ 1,544,181

Invoices over last approval: \$ 0

Percentage over last approval: 0 %

Amount this Request: \$ 61,778

Resulting Cumulative Task Order Total: \$ 1,605,959

Contracting Method:

Method of Solicitation: Negotiated Task Order

If applicable, basis for exemption: _____

Term of Agreement: Twelve (12) Months

Option to Renew? No

Approval for purchases "as needed" for the life of the contract No

Proposals/Bids Received (Range): n/a

Selection Basis: Qualification Based Selection (QBS)

Narrative:

Operational Requirement and Alignment with Strategic Plan

The Board is being asked to approve Amendment 1 to Task Order U-3 of the Master Services Agreement (080-2018) with Jacobs of Corvallis, Oregon. The Task Order completes the final design of the fish passage modifications at the existing Spawning Channel located below Trail Bridge Reservoir. This Amendment No.1 adds services for additional hydraulic modeling and an associated design review package for the Fish Working Group that were not originally contemplated. Completion of Task Order U-3 will result in a bid-ready design package and 100% design submittal to FERC. This Amendment and Task Order and the associated Master Services Agreement implements major parts of the new operating license for the Carmen-Smith Project, and the *Amended and Restated Settlement Agreement* that was executed in November 2016. The new license was received on May 17, 2019.

Contracted Goods or Services

Engineering services for final design of structural and hydraulic modifications to the existing spawning channel to allow upstream passage of Chinook salmon and bull trout.

Task Orders are scoped by the Project Manager consistent with license requirements and negotiated with the Consultant. Billing rates match the rates negotiated as part of the Master Agreement and acceptable insurance certificates have been received.

Prior Contract Activities

The Board approved the Master Services Agreement (080-2018) for the Carmen Smith Fish Passage Facilities with Jacobs of Corvallis, Oregon on April 02, 2019. Subsequent Contract activities include:

- The Board approved Upstream Fish Passage Task Order U-1 (\$51,307) on May 08, 2019
- The Board approved Downstream Fish Passage Task Order D-1 (\$278,778) on May 08, 2019,
- The Board approved Task Order U-2 (\$1,073,382) on December 03, 2019.
- Spawning Channel Modifications Design Task Order U-3 (\$122,265) was under the Board threshold of \$150,000 and awarded by staff on July 10, 2019. However, with this Amendment, the contract value for Task Order U-3 is now above the Board threshold. The total, not to exceed fee estimate for Task Order U-3, after Amendment No. 1 is \$184,043.

Purchasing Process

In December 2018, in accordance with Oregon public procurement rules, EWEB initiated a Request for Proposals (RFP) using the Qualifications Based Selection (QBS) process for engineering services for upstream and downstream fish passage. The QBS process culminated with selection of Jacobs of Corvallis, OR, as the most qualified consultant, consistent with QBS criteria.

Per the Board's approval of the Master Services Agreement, individually negotiated task orders over \$150,000, or amended task orders that exceed \$150,000 are to be brought back to the Board for approval. Major work tasks (Task Orders) will include:

1. Attraction Water Supply route selection. (completed)
2. Trap and Haul Facility design (in progress)
3. Spawning Channel Improvements design (in progress)
4. Tailrace Barrier Demolition design (in progress)
5. Spillway Gate Modification Alternative Evaluation (in progress)
6. Spillway Gate and Hoist design (Estimated February 04, 2020 Consent Calendar)
7. Spillway surface modification design (Estimated February 04, 2020 Consent Calendar)

ACTION REQUESTED:

Management requests the Board approve Amendment No. 1 to Task Order U-3 of the Carmen Smith Fish Passage Facilities contract with Jacobs, for final design services for the Spawning Channel modifications. The 2020 Energy Division - Department 620 capital budget is \$18.9 million, and approximately \$98,000 was planned to complete this task in the Carmen – Smith License Deployment budget. Variances will be managed within the budget process and Board policy.