

EWEB Board Consent Calendar Request

For Contract Awards, Task Orders, Renewals, and Increases

The Board is being asked to approve a Task Order and additional funds with MacKay Sposito, Inc. for engineering, design and related services for recreation design services in the Carmen-Smith Project.

Board Meeting Date: August 3, 2021

Project Name/Contract #: Carmen-Smith Recreation Design Services #19-093

Primary Contact: Rod Price Ext. 7122

Contract Amount:

Original Contract Amount: \$ 650,000

Task Orders and Amendments Previously Approved: \$ 630,673

Invoices over last approval: \$ 0

Percentage over last approval: 0 %

Amount this Request: \$ 362,000

Resulting Cumulative Task Order Total: \$ 1,012,000

Resulting Cumulative Total Contract Amount: \$1,012,000

Contracting Method:

Method of Solicitation: Request for Proposals

If applicable, basis for exemption: N/A

Term of Agreement: Up to five years

Option to Renew? Yes

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

Proposals/Bids Received (Range): N/A

Selection Basis: Qualifications Based Selection (QBS)

Narrative:

Operational Requirement and Alignment with Strategic Plan

The Board is being asked to approve Task Order #5 and additional funds for the Personal Services Agreement with MacKay Sposito, Inc. of Vancouver, WA for the purchase of engineering and related services for recreation design, to be constructed at the Smith Reservoir at the Carmen-Smith Hydroelectric Project. This task will implement major parts of the Recreation and Aesthetics Management Plan (RAMP) portion of the operating license for the Carmen-Smith Project issued by the FERC in May 2019.

Contracted Goods or Services

Additional design services required to support RAMP implementation include redesign and construction support of the Lake's End Campgrounds, design and construction of day use areas, information kiosks, fishing docks and restrooms at Smith Reservoir. The total fee estimate for the base engineering, development of procurement specifications for major equipment, and bid/construction phase services is \$362,000. This request includes Smith Reservoir Engineering Design \$257,000 (negotiated Task Order #5), Geotechnical services \$19,000 (estimate), and Construction Period Services \$90,000 (estimate). Estimates are based upon the cost to perform similar services and construction support at Trail Bridge reservoir.

This estimate may vary depending on the scope and final implementation of the RAMP requirements as agreed upon by the Recreation and Aesthetics Working Group made up of representatives from the Forest Service, Oregon State Parks, and several other regulatory agencies.

Prior Contract Activities

The contract was initially awarded in the amount of \$650,000. The following tasks have been authorized

1. Feasibility Study	\$157,515
2. Trail Bridge Engineering Design	\$336,207
3. Trail Bridge Geotechnical Services	\$ 34,377
4. Trail Bridge Construction Services	<u>\$102,574</u>

Total	\$630,673
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Purchasing Process

In August 2019, in accordance with Oregon public procurement rules, EWEB initiated a Request for Proposals (RFP) using the Qualifications Based Selection (QBS) process for engineering services. MacKay Sposito was selected as the most qualified consultant, consistent with QBS criteria.

The proposed contract structure is that of a Master Services Agreement and subsequent, individually negotiated task orders. Identified major work tasks (Task Orders) will include:

1. Project Management
2. Meeting Support
3. Preliminary Design
4. Trail Bridge Reservoir Recreation Area Design.
5. Smith Reservoir Recreation Area Design
6. Carmen Reservoir Recreation Area Design
7. Specifications for Carmen Smith Signs and Visitor Kiosk
8. Permitting Support
9. Bidding Support
10. Construction Administrative Services

ACTION REQUESTED:

Management requests the Board approve the design task and an increase in the funding for the Personal Services Agreement with **MacKay Sposito, Inc.** for engineering, design, and related services for recreation design services at the Carmen-Smith Project. Construction of all recreation improvements including these services are planned for completion between 2021 and 2023. Approximately \$5.7 million was budgeted in the Capital Plan for these services. The Electric Capital Budget is \$66.7 million for 2021 and includes \$20.9 million for strategic projects including the Carmen-Smith Powerhouse and Relicensing work. Variances will be managed within the budget process and Board policy.