EWEB Board Consent Calendar Request

For Contract Awards, Renewals, and Increases

The Board is being asked to approve a Personal Services Agreement with MacKay Sposito, Inc. for engineering, design, and related services for recreation design services at the Carmen-Smith Project.

Board Meeting Date: Nove	November 3, 2019				
Project Name/Contract #: Carmen-Smith Recreation Design Services / #				/ #19-093	}
Primary Contact: Susa	Susan Ackerman Ext		Ext	7185	
Contract Amount:					
Original Contract Amount:	\$	650,000			
Additional \$ Previously Approv	/ed: \$	S <u> </u>			
Invoices over last approval:		<u> </u>			
Percentage over last approval	: _	0 %			
Amount this Request:	\$	650,000			
Resulting Cumulative Total:	\$	650,000			
Contracting Method: Method of Solicitation:	_	Formal RFP process			
If applicable, basis for exempt	ion: _	n/a			
Term of Agreement:	_	Up to five years			
Option to Renew?	_	Yes		<u> </u>	
Approval for purchases "as ne	eded"	for the life of the contract	1	No_	
Proposals/Bids Received (Rar	nge):	4 (cost not applicable; QBS p	oroces	<u>s)</u>	
Selection Basis:	<u>C</u>	Qualification Based Selection	(QBS)	1	

Narrative:

Operational Requirement and Alignment with Strategic Plan

The Board is being asked to approve a new 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 Carmen-Smith Hydroelectric Project. This contract 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

Design services required to support RAMP implementation include redesign and construction of the Trail Bridge and Lake's End Campgrounds, design and construction of day use areas, information kiosks, fishing docks and restrooms at Trail Bridge, Carmen Diversion and Smith Reservoir.

The total fee estimate for the base engineering, development of procurement specifications for major equipment, and bid/construction phase services is \$650,000. 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.

This estimate is based upon an approximately 10% share of the total estimated budget for the project. For comparison Ice Cap Campground design cost was approximately 14% of the total cost of the project.

Billing rate negotiations have been completed. McKay Sposito's billing rates are consistent with other engineering firms in the northwest rates.

Prior Contract Activities

None

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. Proposals were received from MacKay Sposito, Greenworks, Cardno, and OBEC Consulting Engineers. All firms were qualified and all but Greenworks were shortlisted for interviews. Criteria scored included Project understanding, Corporate Qualifications, Project Approach, Project Team Qualifications, and Project Management Strategy. After interviews were conducted, MacKay Sposito's core competency in campground recreational design, was a strong competitive edge for the firm, and they presented a significant amount of past projects similar to EWEB's. 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

Bidder/Proposer Information Bidder/Proposer Location

MacKay Sposito Vancouver, WA
Greenworks Portland, OR
Cardno Portland, OR
OBEC Consulting Engineers Eugene, OR

Competitive Fair Price (if less than 3 responses received)

Not applicable

ACTION REQUESTED:

Management requests the Board approve a Personal Services Agreement with **MacKay Sposito, Inc.** for engineering, design, and related services for recreation design services at Carmen-Smith Project. The budget for License Deployment Activities in 2019 is \$12 million. Construction of all recreation improvements including these services are planned for completion between 2020 and 2023 and are estimated to cost \$6.5 million.