EWEB Board Consent Calendar Request

For Contract Awards, Renewals, and Increases

The Board is being asked to approve a new contract with **Carter & Company, Inc.** for **Repairs and Seismic Improvements for the McKenzie River Bridge at the Carmen-Smith Project**.

Board Meeting Date:	January 9, 2024		
Project Name/Contract #:	Carmen Bridge Seismic Retrofit and Rehab / 23-255-PW		
Manager:	Lisa Krentz	Ext. 7450	
Executive Officer:	Karen Kelley	Ext. 7153	
Contract Amount:	\$560,000		
	\$300,000		
Additional \$ Previously Approved:	NA		
Spend over last approval:	NA		
Amount this Request:	\$560,000		
% Increase over last approval:	NA		
Resulting Cumulative Total:	\$560,000		
Contracting Method:			
Method of Solicitation:	Formal Invitation to Bid		
If applicable, basis for exemption:	NA		
Term of Agreement:	Completion by September 2024		
Option to Renew?	No		
Approval for purchases "as needed":	Yes□ No⊠		
Proposals/Bids Received (Range):	7 (\$559,537 to \$937,138)		
Selection Basis:	Lowest Responsive and Responsible Bidder		

Narrative:

Operational Requirement and Alignment with Strategic Plan

The Board is being asked to approve a construction contract with Carter & Company for repairs and seismic improvements for the McKenzie River bridge at the Carmen-Smith Project. This bridge provides access to critical facilities including the Carmen Campus, Carmen Powerhouse, Smith Dam, and the Smith Ridge communications tower. Following a 2017 structural assessment which determined that the bridge does not meet current seismic design criteria and was in need of several repairs, a bridge improvement project was added to the 10-year CIP to mitigate the risk of further deterioration and ensure adequate performance through the current FERC license period. These seismic improvements and repairs are critical to maintaining safe and reliable operations at the Carmen-Smith Project in alignment with EWEB's strategic objectives.

Contracted Goods or Services

If approved, Contractor will perform the following work during the Spring & Summer of 2024:

- Install new shear restraints to resist lateral seismic loading
- Construct two new four-foot diameter drilled shafts and shaft caps to improve anchorage of the south side of the bridge

- Repair a damaged joint on the north side of the bridge
- Minor concrete repair near the base of two of the supporting piers
- Install a multi-layer polymer concrete overlay on the bridge deck
- Repair asphalt on both bridge abutments
- Repair and replace damaged sections of the guard rail

Purchasing Process

Staff issued a formal Invitation to Bid on November 21, 2023. EWEB sent notification of the bid directly to twelve (12) companies as well. The bid was posted on the bid site for the state of Oregon (OregonBuys), as well the Portland Daily Journal of Commerce. Eight (8) companies attended the voluntary pre-bid meeting.

Seven (7) bids were received from the companies listed below and were found to be Responsive and Responsible. Carter and Company, Inc. of Salem, OR submitted the lowest bid and an Intent to Award was issued. The company is new to EWEB, so references were called and deemed acceptable. If approved, Carter and Company will provide construction services, as specified in the solicitation documents.

Bids Received

Vendor Name	City, State	Offered Price
Carter & Company	Salem, OR	\$559,537
Legacy Contracting, Inc.	Stayton, OR	\$663,873
HP Civil	Salem, OR	\$681,062
MJ Hughes	Vancouver, WA	\$699,807
Oregon State Bridge Construction	Stayton, OR	\$775,971
Stellar J	Woodland, WA	\$786,495
Wildish Standard Paving Co.	Eugene, OR	\$937,138

Prior Contract Activities None

ACTION REQUESTED:

Management requests the Board approve a contract with Carter & Company for construction services. Approximately \$500,000 was planned for these services in the Generation Department's 2024 Type 3 Capital budget of \$23.1 million. Variances will be managed within the budget process and Board policy.