

EWEB Board Consent Calendar Request

For Contract Awards, Renewals, and Increases

The Board is being asked to approve a Construction Task Order with **Wildish Building Company** for installation of **a debris boom**.

Board Meeting Date: April 1, 2025
Project Name/Contract #: Trail Bridge Debris Boom & Boat Ramp / CTO #31, CM/GC 002-2011
Manager: Lisa Krentz Ext. 7450
Executive Officer: Karen Kelley Ext. 7150

Contract Amount:

Original Contract Amount: \$1,767,000
Additional \$ Previously Approved: \$0
Spend over last approval: \$0
Amount this Request: \$1,767,000
% Increase over last approval: NA
Resulting Cumulative Total: **\$1,767,000**

Contracting Method:

Method of Solicitation: CM/GC Guaranteed Maximum Price
If applicable, basis for exemption: NA
Term of Agreement: Final Completion – September 2025
Option to Renew? No
Approval for purchases “as needed”: Yes No
Proposals/Bids Received (Range): NA
Selection Basis: Guaranteed Maximum Price

Narrative:

Operational Requirement and Alignment with Strategic Plan

The Board is being asked to approve Construction Task Order (CTO) #31 of the CM/GC Contract (002-2011) with the Wildish Building Company of Eugene, Oregon for construction of an improved debris boom system at Trail Bridge Reservoir.

The current Trail Bridge debris boom is undersized and could present a significant dam safety risk in the event of an extreme flood event. Deficiencies in the debris boom were first identified in 2018 during an independent consultant’s Carmen-Smith FERC Part 12 periodic dam safety inspection. License requirements for the addition of fish habitat structures upstream of Trail Bridge Dam also increased the potential for overloading of the debris boom. The conversion of a construction-era reservoir access road into a debris extraction ramp was included in the project to facilitate safer and more efficient removal of debris captured by the boom. Full replacement of the boom and associated anchor systems is critical to maintaining safe and reliable operations at the Carmen-Smith

Project in alignment with EWEB's 2018-2028 Strategic Plan initiatives related to the safe and reliable delivery of services as well as 2025 Organizational Goal #1 Ongoing Operational Efficiency and Effectiveness.

Contracted Goods or Services

This project includes the furnishing of the labor, materials, and equipment for the installation of a new debris boom system and development of a debris boom access ramp at Trail Bridge Reservoir. The responsibilities of the Contractor include but are not limited to: construction of one reinforced concrete gravity anchor block and two reinforced concrete anchor blocks with prestressed rock anchors, removal of the existing debris boom, installation of a new Owner supplied debris boom (Board approved October 2023), diver construction support services, improvements to an existing reservoir access road for debris extraction, erosion & sediment control, site rehabilitation, site cleanup, complying with all permit conditions, and incidental work as required in the Contract Documents.

Purchasing Process

Contract 002-2011 with Wildish Building Company was procured through a competitive process in accordance with EWEB policies and Oregon public procurement rules for alternative procurements. Amendments for pre-construction work and Task Orders for construction projects are negotiated separately.

This project was originally bid in March 2024 and EWEB received a single bid of \$3,587,754. Based on a higher than anticipated bid amount and FERC capacity constraints that precluded implementation during the 2024 construction season, EWEB decided to reject the bid and reschedule construction for 2025. With the additional time available, EWEB coordinated value engineering work that resulted in significant design changes that would reduce construction costs, as well as mitigate in-water construction risks.

Per the general CM/GC contract and subsequent amendments, Wildish is required to competitively procure and subcontract for major portions of the total contract. Wildish solicited public bids for all major portions of the work (Advertised February 10, 2025) consistent with the CM/GC contract and Oregon public procurement Rules. Bid review and negotiations for the guaranteed maximum price for this construction Task Order were completed on March 14, 2025. Wildish prepared a final Guaranteed Maximum Price in accordance with the CM/GC contract.

ACTION REQUESTED:

Management requests the Board approve Construction Task Order #31 with Wildish Building Company for an improved debris boom system. Approximately \$3.5 million was planned for the Trail Bridge Debris Boom and Boat Ramp in the Carmen-Smith Relicensing 2025 budget of \$22.6 million. Value engineering work has resulted in a significantly lower estimated cost than what was budgeted. Variances will be managed within the budget process and Board policy.

BUDGET CATEGORY: Electric Capital, Type 2, Carmen Smith License Deployment