

EWEB Board Consent Calendar Request

For Contract Awards, Renewals, and Increases

The Board is being asked to approve a new contract with **Cascade Water Works, LLC** for **Hayden Bridge Raw Water Intake – Pump #6 Replacement**.

Board Meeting Date: November 12, 2024
Project Name/Contract #: Hayden Bridge Raw Water Intake – Pump #6 Replacement / 24-177-PW
Manager: Mike Masters Ext. 7549
Executive Officer: Karen Kelley Ext. 7153

Contract Amount:

Original Contract Amount: \$629,000
Additional \$ Previously Approved: \$0
Spend over last approval: \$0
Amount this Request: \$629,000
% Increase over last approval: NA
Resulting Cumulative Total: **\$629,000**

Contracting Method:

Method of Solicitation: Formal Invitation to Bid
If applicable, basis for exemption: NA
Term of Agreement: One-Time (November 13, 2024 – July 25, 2025)
Option to Renew? No
Approval for purchases “as needed”: Yes No
Proposals/Bids Received (Range): 4 (\$377,234 – \$694,752)
Selection Basis: Lowest Responsive and Responsible Bidder
Narrative:

Operational Requirement and Alignment with Strategic Plan

The Hayden Bridge McKenzie River Intakes include seven raw water intake pumps that are critical for meeting water system demands. Recently, pump #6 failed, and EWEB contracted repair services to restore the pump, contract 24-064-PW Raw Water Intake Pump and Motor Rebuild. This contract required an evaluation of all components within the existing pump, and a final report was provided to EWEB staff for review and approval. This report showed that the pump had significant damage to components not designed for normal repair or replacement. While repair was possible, the cost was beyond the approved contract amount and approaching the cost for a brand new pump. Given the cause of the pump failure, the costs of repair vs. replacement, and knowing the criticality of the intake pumps, EWEB staff determined that a new pump would be a better solution to restore the intakes pumping capacity and solicited bids for the installation of a new pump.

Contracted Goods or Services

If approved, Cascade Water Works will replace the existing pump #6 with a new pump and motor (EWEB Provided motor) at EWEB’s raw water intake #2. The cost of the project listed above includes all work required to replace

the existing pump in-kind and commission to normal operation. The contracted scope of work aligns the new equipment to be in-kind with EWEB’s existing equipment for consistency in repair and replacement parts. Preventative maintenance of this critical equipment is covered under contracts 20-060-GS and 24-162 GS.

Purchasing Process

In October 2024, EWEB purchasing staff initiated a Formal Invitation to Bid (ITB) process for the Hayden Bridge Raw Water Intake – Pump #6 Replacement. The ITB was advertised on the State of Oregon’s procurement site, OregonBuys, and in the Portland Business Tribune. Four (4) bids were received, and Cascade Water Works, LLC was the lowest responsive and responsible bidder. Upon review, Pasco Machine Company was found to be non-responsive having not met the required specifications of the solicitation.

Proposals/Bids Received

Vendor Name	City, State	Offered Price	Ranking (for RFPs)
Cascade Water Works LLC	Salem, Oregon	\$629,000	NA
Wildish Building Company	Eugene, Oregon	\$677,100	NA
Industrial Service Solutions, LLC	Longview, Washington	\$694,752	NA
Pasco Machine Company	Pasco, Washington	\$377,237	NA

Prior Contract Activities

EWEB Contract	Project Name (Description)	Board Approved	Project Duration (Start to Close)	Original Amount	Approved/Amended Amount to Date (Total)	Reason Code
24-064-PW	Water Intake Pump & Motor Rebuild	5/7/2024	5/8/2024 – 12/31/2024	\$298,000	\$298,000	
23-236-PW	Amazon Park Well Improvement – Site Work	1/9/2023	1/16/2024 – 4/30/2024	\$250,000	\$250,000	

Reason Code: AM = Additional Materials, AW = Additional Work, EW= Emergency Work, SD = Staff Directed, UC = Unforeseen Conditions, Other

ACTION REQUESTED:

Management requests the Board approve a contract with Cascade Water Works, LLC for Hayden Bridge Raw Water Intake – Pump #6 Replacement. Work will be completed as a Type 1 project within the Water Capital budget with most expenditures occurring in 2025. The 2025 Type 1 Water Capital budget totals approximately \$13 million. Variances will be managed within the budget process and Board policy.

BUDGET CATEGORY: Water Type 1 – General Capital, Source – Water Intakes & Filtration Plant