

## 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** for a **Water Intake Pump and Motor Rebuild** at the Hayden Bridge raw water intake pump station.

Board Meeting Date:	May 7, 2024	
Project Name/Contract #:	Water Intake Pump and Motor Rebuild / 24-064-PW	
Manager:	Mike Masters	Ext.7549
Executive Officer:	Karen Kelley	Ext.7153

### **Contract Amount:**

Original Contract Amount:	\$536,000
Additional \$ Previously Approved:	\$0
Spend over last approval:	\$0
Amount this Request:	\$536,000
% Increase over last approval:	NA
Resulting Cumulative Total:	<b>\$536,000</b>

### **Contracting Method:**

Method of Solicitation:	Formal Invitation to Bid
If applicable, basis for exemption:	NA
Term of Agreement:	Completion by December 2024
Option to Renew?	No
Approval for purchases "as needed":	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Proposals/Bids Received (Range):	2 (\$535,541-\$686,580)
Selection Basis:	Lowest Responsive and Responsible Bidder
Narrative:	

### Operational Requirement and Alignment with Strategic Plan

The Hayden Bridge Water Intake pump station consists of six raw water intake pumps that are critical to meet water system demands. Currently the pump station has one raw water pump that has failed (pump #6). One pump out of service will not prevent the water filtration plant from meeting maximum day demands but intake pump station firm capacity and redundancy are reduced.

### Contracted Goods or Services

If approved, Cascade Water Works will rebuild the existing pump #6 and replace the motor at EWEB's raw water intake. The condition of the bowls and impellers within the pump are unknown and will be determined by a condition-found report (CFR). The results of the CFR will dictate if the bowls and impellers will need to be replaced or if they can be repaired. Contractors were asked to provide pricing for the repair with an option to add the cost of the replacement. The cost of the project listed above includes the cost of replacement but if repair is an option the over project cost will be significantly lower.

Purchasing Process

In March 2024, EWEB purchasing staff initiated a Formal Invitation to Bid (ITB) process for the Water Intake Pump and Motor Rebuild. The ITB was advertised in the State of Oregon’s procurement site, OregonBuys, and in the Portland Business Tribune. Two (2) bids were received, and Cascade Water Works was the lowest responsive and responsible bid.

Proposals/Bids Received

Vendor Name	City, State	Offered Price
Wildish	Eugene, OR	*\$402,500 - \$686,580
Cascade Water Works	Salem, OR	*\$297,675 - \$535,541

\*repair vs replace cost

Competitive Fair Price (If less than 3 responses received)

The solicitation was formally advertised on the State of Oregon’s bid site, OregonBuys, and the Portland Business Tribune. Pricing received is within engineer’s estimates.

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
23-236	Amazon Park Well Improvements – Site work	1/9/24	1/16/24-4/30/24	\$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 for the rebuilding of an existing pump and replacement of a motor at EWEB’s Raw Water Intake. The work will be completed as a Type 1 Water Capital Project which has a 2024 budget of approximately \$9.2 million. Variances will be managed within the budget process and Board policy.