

EWEB Board Consent Calendar Request

For Contract Awards, Renewals, and Increases

The Board is being asked to approve a Construction Contract with **Pacific Excavation, Inc.** for **replacement of the Golden Gardens Street water main.**

Board Meeting Date: February 6, 2018

Project Name/Contract#: Golden Gardens Main Replacement / ITB 068-2017

Primary Contact: Mel Damewood Ext. 7145

Purchasing Contact: Collin Logan Ext. 7486

Contract Amount:

Original Contract Amount: \$270,000

Additional \$ Previously Approved: \$0

Invoices over last approval: \$0

Percentage over last approval: 0 %

Amount this Request: \$270,000

Resulting Cumulative Total: \$270,000

Contracting Method:

Method of Solicitation: Formal ITB

If applicable, basis for exemption: n/a

Term of Agreement: **One-Time Purchase**

Option to Renew? No

Approval for purchases "as needed" for the life of the contract No

Proposals/Bids Received (Range): **\$270,000 - \$385,000**

Selection Basis: **Lowest responsive and responsible bidder**

Narrative:

EWEB proactively addresses the aging water distribution system by annually replacing failing and/or inadequate water pipelines. The goal of this program is to reduce risks associated with water main breaks and increase the reliability and performance of the overall distribution system. In accordance with recommendations in the Water Master Plan, a risk model is used to prioritize and identify pipelines for replacement. In addition, new pipelines are installed to current standards using materials and methods to improve the resiliency to pipeline damage during an earthquake. Staff actively collaborate with the City of Eugene to replace high risk water mains ahead of the City's planned paving jobs when feasible. By partnering with the City, EWEB is able to reduce its surface restoration costs incurred as well as reduce impacts to the community.

This project will replace approximately 1,700 lineal feet of existing 4-inch water pipeline beneath Golden Gardens Street between Cody Avenue and Barger Drive with new 8-inch diameter, zinc-coated ductile iron pipe. This existing pipeline and associated services, completed in 1967, are constructed of obsolete materials which are prone to breakage requiring multiple repairs. The project will also replace one fire hydrant and add a second new hydrant. The new pipeline, services, and hydrants are aligned with EWEB's resiliency goals and improve the fire-fighting capability in this area.

Staff issued a formal Invitation to Bid in December 2017. Staff received six bids, the lowest responsive and responsible bid was received from Pacific Excavation, Inc. of Eugene, OR. Additional bids were received from Delta Construction (Eugene, OR), Emery & Sons (Salem, OR), Eugene Sand Construction (Eugene, OR), H&J Construction (Eugene, OR), and Wildish Construction (Eugene, OR). If approved, Pacific Excavation, Inc. will provide construction services as specified in the solicitation documents.

ACTION REQUESTED:

Management requests the Board approve a Construction Contract with **Pacific Excavation, Inc.** for **replacement of the Golden Gardens Street water main**. Funds for this work were budgeted for 2018, and are included in the Capital Improvement Plan for 2018. This project was budgeted for under the main replacement umbrella project.

SIGNATURES:

Project Manager: _____
Chief Water Eng. & Ops Officer: _____
Purchasing Supervisor: _____
General Manager: _____
Board Approval Date: _____