



City Council

Approval of Bid Award for the West Bay Booster Station Upgrade Project

Agenda Date: 7/24/2018
Agenda Item Number: 4.F
File Number: 18-0644

Type: decision **Version:** 1 **Status:** Passed

Title

Approval of Bid Award for the West Bay Booster Station Upgrade Project

Recommended Action

Committee Recommendation:

Not referred to a committee.

City Manager Recommendation:

Move to award the construction contract to Rognlin's, Inc., for \$316,172.80, and authorize the City Manager to execute the contract.

Report

Issue:

Whether to approve staff's recommendation to award the construction contract for the West Bay Booster Station Upgrade Project to Rognlin's, Inc.

Staff Contact:

Tim Richardson, P.E., Project Manager, Public Works Engineering, 360.753.8749.

Presenter(s):

None - Consent Calendar item.

Background and Analysis:

This project will upgrade the West Bay Booster Station, located just west of the 4th Avenue Bridge. The project replaces the existing pumps, associated piping and valves, installs a chlorine analyzer, and replaces the electrical system.

The booster station supplies drinking water to the west side of Olympia. The existing pumps and electrical equipment in the booster station are more than 20 years old. Currently, the pumps need frequent repairs to continue operating.

With decreased water demand in the winter, project construction will occur in the fall and winter of 2018/2019. We anticipate starting construction in October 2018 and ending March 2019.

Neighborhood/Community Interests (if known):

The neighborhood will experience some inconvenience, including noise and dust, during construction.

Options:

1. Award the construction contract to Rognlin's, Inc., for \$316,172.80, and authorize the City Manager to execute the contract.

The project proceeds as planned.

2. Reject all bids and direct staff to rebid the project.

The time needed to rebid will delay the beginning of construction until 2019. Rebidding the project will require additional staff time and may increase the total project cost. There is no guarantee future bids will be lower.

Further, the existing pumps will continue to require frequent maintenance. Delaying the project could jeopardize the reliability of water service on the Westside.

Financial Impact:

The Water Utility funds the West Bay Booster Station Upgrade Project.

The low bid of \$316,172.80 is approximately 8% below the Engineer's estimate. The bid is by a responsive and qualified contractor. There are sufficient funds in the budget to complete this project.

Overall project costs:

Total Low Bid:	\$ 316,172.80
Contingency to Award (10%):	\$ 31,617.28
Engineering: Design, Inspection, Consultants	\$ 225,000.00
Total Estimated Project Cost:	\$ 572,790.08

Overall available project funding:

CIP Funds	\$ 670,000.00
Total Funding	\$ 670,000.00

Attachments:

Vicinity Map
Summary of Bids