



8

Gregory L. Geist  
Director

Board of County Commissioners  
Clackamas County

Members of the Board:

Approval of a Construction Contract between  
Tri-City Service District and Boede Construction, Inc. for the  
Willamette Pump Station Rehabilitation Project

<b>Purpose/Outcomes</b>	Replace existing pump with a non-clog model to ensure that at least one pump will maintain reliable service during normal operation.
<b>Dollar Amount and Fiscal Impact</b>	Funds for construction services are budgeted in the FY2015-16 budget. The construction agreement is for \$163,650.00.
<b>Funding Source</b>	Tri-City Service District FY 2015-16 Annual Budget
<b>Safety Impact</b>	The existing sanitary pumps require manual disassembly many times per month. The new non-clog pump will minimize the need for the frequent maintenance services for unclogging.
<b>Duration</b>	Completion January 2016
<b>Previous Board Action</b>	None
<b>Contact Person</b>	Dewayne Kliewer, PE, Project Manager – Water Environment Services – 503-742-4572
<b>Contract No.</b>	P201913

**BACKGROUND:**

Originally constructed in 1986, the sanitary sewage pump station's pumps, controls and flow monitoring equipment are quite outdated and require a lot of maintenance to keep operational. When existing pumps clog (which they do frequently), field operations must scramble to the site and disassemble the pump(s) to remove the debris clogging it. Wet well capacity is limited so that only a small amount of time can pass before a sanitary sewer overflow occurs, which becomes a violation of DEQ requirements.

This project consists of replacing one of the three pumps with an improved non-clog impeller style proven to be much more reliable for the typical elements in sanitary sewer flows. Project also replaces outdated electrical and monitoring equipment to improve overall station reliability. All labor and materials anticipated for this work are included in the bid amount.

On August 26, 2015, the District, through Purchasing, publicly advertised an Invitation to Bid to provide these construction services. Bids were publicly opened on September 24, 2015, and it was determined that Boede Construction, Inc. is the lowest responsive qualified firm to complete

this work for their bid price of \$163,650.00. It was also confirmed that Boede Construction, Inc. is eligible to perform public works projects in the State of Oregon.

This contract has been reviewed and approved by County Counsel.

**RECOMMENDATION:**

For these reasons, Staff recommends the Board of County Commissioners, acting as the governing body of Tri-City Service District, a county service district ("District"), and as the Local Contract Review Board,

- 1) make a finding that advertisements for bids were properly published, that written bids were timely received by the District, and that those bids were opened publicly at the designated time, and
  
- 2) approve the construction contract for the Willamette Pump Station Rehabilitation Project between the District and Boede Construction, Inc. for \$163,650.00.

Respectfully submitted,



Gregory L. Geist  
Director, WES

Placed on the Board Agenda of \_\_\_\_\_ by Purchasing Division.



LANE MILLER  
MANAGER

**PURCHASING DIVISION**

**PUBLIC SERVICES BUILDING**  
2051 KAEN ROAD | OREGON CITY, OR 97045

November 5, 2015

## MEMORANDUM TO THE BOARD OF COUNTY COMMISSIONERS

Please place on the Board Agenda of **November 5, 2015** this contract with Boede Construction, Inc. for the **Willamette Pump Station Rehabilitation Project** for Water Environment Services on behalf of the Clackamas County Tri-City Service District. This project was requested by Dewayne Kliever, Project Manager. Bids were requested for all the materials and manpower necessary to complete specified work on the above-mentioned project. This project was advertised in accordance with ORS and LCRB Rules. Twenty-seven bid packets were sent out with five bids received: Boede Construction - \$163,650.00; Pacific Excavation - \$173,332.00; P.C.R. - \$183,888.00; RL Reimers Company - \$188,950.00; and Stellar J Corporation - \$189,000.00. After review of all bids, Boede Construction, Inc was determined to be the lowest responsive and responsible bidder. The total contract amount is not to exceed \$163,650.00. All work is to be completed by February 29, 2016. This contract has been reviewed and approved by County Counsel. Funds for this project are budgeted under WES/Clackamas County Tri-City Service District for fiscal year 2015/2016.

Respectfully Submitted,

Kathryn M. Holder  
Procurement Staff