



Gregory L. Geist
Director

January 21, 2016

Board of County Commissioners
Clackamas County

Members of the Board:

Approval of Contract Documents between
Tri-City Service District and CH2M Hill Engineers, Inc.
for Consulting Services Related to the Tri-City Service District
Sanitary Sewer System Master Plan

Purpose/Outcomes	Approval of consulting contract documents for the Sanitary Sewer System Master Plan for the Tri-City Service District
Dollar Amount and Fiscal Impact	Funds for the Sanitary Sewer System Master Plan are budgeted in the FY 2015-2016 and FY 2016-2017 budgets. The consulting agreement totals \$1,476,461.00.
Funding Source	Tri-City Service District's portion of the consulting agreement of \$1,476,461.00 is \$718,542.00.
Duration	Effective from approval date through June 30, 2017.
Previous Board Action/Review	None
Strategic Plan Alignment	<ol style="list-style-type: none"> 1. This Master Plan effort strongly supports the WES Strategic Plan to provide partner communities with wastewater infrastructure and capacity strategies for projected growth 2. This supports the County Strategic Plan that by June of 2016, the County will have a plan in place that will achieve sewer improvements and funding to support the expected 20-year growth horizon
Contact Person	Dewayne Kliewer, PE, Project Manager – WES 503-793-7291
Contract No.	W200451

BACKGROUND:

With many key collection and conveyance system components having been installed in the '70's and '80's, it became very important that the District evaluate both the capacity and condition of the sanitary sewer infrastructure.

With the District having agreements with Clackamas County Service District No. 1 (CCSD) and infrastructure in place that maximizes efficiencies by providing conveyance and treatment of some CCSD#1 flows at the TCSD facility, it is important to evaluate the sanitary sewage infrastructure of these two Districts as a whole.

This project will accomplish both of these important elements with the following key objectives:

- Evaluating existing collection and conveyance system for both capacity and condition assessment.
- Developing a 20-year CIP plan that will optimize the District's infrastructure reliability and growth needs at the lowest life-cycle cost.

On March 23, 2015 the District publicly advertised a Request for Proposals for this project. The single proposal received from CH2M Hill Engineers, Inc. was deemed responsive, and subsequent negotiations for fee and scope have been completed.

The Contract Document for Consulting Services with CH2M Hill Engineers, Inc. has been reviewed and approved by County Counsel.

RECOMMENDATION:

Staff recommends that the Board of County Commissioners of Clackamas County, acting as the governing body of Tri-City Service District, and as the Local Contract Review Board:

1. approval of Contract Documents between Tri-City Service District and CH2M Hill Engineers, Inc. for Consulting Services Related to the Tri-City Service District Sanitary Sewer System Master Plan

Respectfully submitted,

Greg Geist, Director
Water Environment Services

Placed on the agenda of _____ by Purchasing.