



# Drinking Water State Revolving Fund

## Clark Public Utilities Paradise Point Water Supply System



*The well drilling contractor working on installing the production well as part of Phase 1 construction funded by the Department of Ecology.*

Congress created the federal Drinking Water State Revolving Fund (DWSRF) loan program in 1996 after reauthorizing the Safe Drinking Water Act. The program provides public water systems with low-interest loans allowing systems to address public health issues.

Clark Public Utilities applied for a DWSRF loan to complete one phase of their multi-phase project. Their project is consistent with the Salmon-Washougal and Lewis River WRIA 27/28 Watershed Management Plan. Once the final phase is complete and connected to Clark’s main water system, it will allow the base flows of the East Fork of the Lewis River to increase.

### Project description

During this phase of the project, Clark Public Utilities will design and construct a raw water transmission main, backwash line, and two

communication conduits from the well field to the water treatment facility. They will also design the water treatment facility and prepare the site for future construction of structures.

### Project goals

The construction of the transmission main, backwash line, and communication conduits, along with the design and site preparation of the water treatment facility, will complete the fourth phase of construction for the new regional source of supply facility. This phased approach will help ensure a new potable water supply will be available by 2018. The overall completion of the project will enable growth and economic vitality of northern Clark County to continue while enhancing instream base flows of the East Fork of the Lewis River making this project one of the most important salmon recovery actions in Southwest Washington.

### Want to learn more?

More DWSRF success stories are available online at <http://www.doh.wa.gov/DWSRF.aspx>

Paradise Point Water Supply System Project	
Funding Source	Amount
Drinking Water State Revolving Fund	\$4,545,000 (includes 1% loan fee)
<b>Total budgeted to date</b>	<b>\$4,545,000</b>
<b>Lower 1.5% interest rate will save Clark Public Utilities almost \$1 million over the 20 year term.<sup>1</sup></b>	

<sup>1</sup> Assumes 3% interest rate and 5% cost to issue bonds and service debt.