

DRINKING WATER STATE REVOLVING FUND



WATER SYSTEM CONSOLIDATION/PARTNERSHIPS

State Program:

Washington Drinking Water State Revolving Fund Program

Assistance Recipient:

Duck Lake Water Association

Project Name:

Johnson Creek - Duck Lake Consolidation

Initial Agreement Date:

2022



Project Description

Johnson Creek Water Users Association's wells contained concerning levels of arsenic, nitrate, uranium, pesticides, volatile organic chemicals, and total dissolved solids. In addition to contaminant concern, the Association had trouble with supply. During the summer when demand was highest, the wells were unreliable and unable to provide water supply at a rate necessary for the population. As an economically disadvantaged community, Johnson Creek Water Users Association faced financial limitations to address these problems.

The Duck Lake Water Association incorporated the Johnson Creek Water Users Association customers using multiple funding sources. **They secured a \$738,000 DWSRF loan with \$25,000 in principal forgiveness and \$1.2 million in additional grant funding from the EPA Water Infrastructure Improvements for the Nation Small, Underserved, and Disadvantaged Communities Grant; the EPA Emerging Contaminants in Small or Disadvantaged Communities (EC-SDC) grant program; and the Washington Department of Health DWSRF Consolidation Feasibility Study Grant, which promotes consolidation of small water systems to nearby systems with greater technical, managerial, and financial capacity.** This project provided the 48 residents of a disadvantaged community in Omak, Washington, with safe and reliable drinking water, something the community had not had for several decades.



**DWSRF Assistance
Provided
\$738,000**



**Principal
Forgiveness
\$25,000**



**Funding from
Other Sources
\$1.2M**

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