

DRINKING WATER STATE REVOLVING FUND



WATER SYSTEM CONSOLIDATION/PARTNERSHIPS

State Program:

Ohio Water Supply Revolving
Loan Account

Assistance Recipient:

Aqua Ohio, Inc.

Project Name:

New Franklin Water Line Extension

Initial Agreement Date:

2020



Project Description

Aqua Ohio, Inc., received \$3.8 million in DWSRF assistance with \$1.9 million in principal forgiveness to extend regional water services to New Franklin, in southwestern Summit County, Ohio. The project included installing approximately 21,000 linear feet of water main along State Route 93. During the construction process, Aqua Ohio, Inc. also offered water service connections to small, non-community public water systems along State Route 93. The area experienced poor soil drainage, substandard groundwater, and failing septic systems, and many of these small water systems had issues with coliform, manganese, per- and polyfluoroalkyl substances (PFAS), and iron. Several of these small water systems were also in non-compliance with drinking water standards.

Thirteen small non-community water systems accepted the water service connections. Ten of the 13 water systems had received notices of non-compliance from the State, and one water system located at a childcare facility had a PFAS detection in its groundwater well. This DWSRF project resulted in eliminating 13 underperforming public water systems, improving water quality for 178 homes and 98 businesses, and creating a long-term sustainable regional drinking water supply solution for residents in southwestern Summit County.



**DWSRF Assistance
Provided
\$3.8M**



**Principal
Forgiveness
\$1.9M**

LEARN MORE

Click here to learn more about the [Ohio Water Supply Revolving Loan Account Program](#).

This case study comes from the [AQUARIUS 2022 Compendium](#).