



The Water Infrastructure Finance and Innovation Act (WIFIA) program accelerates investment in our nation's water infrastructure by providing long-term, low-cost supplemental loans for regionally and nationally significant projects.

WATER SYSTEM INFRASTRUCTURE IMPROVEMENTS PROJECT

BORROWER: Sharyland Water Supply Corporation

LOCATION: Hidalgo County, Texas

WIFIA LOAN AMOUNT: \$17.9 million

TOTAL WIFIA PROJECT COSTS: \$37 million

POPULATION SERVED BY PROJECT: 87,000 people

NUMBER OF JOBS CREATED: 188 jobs



Photo credit: Sharyland Water Supply Corporation

PROJECT DESCRIPTION

The Sharyland Water Supply Corporation's Water System Infrastructure Improvements Project will provide necessary water infrastructure updates to ensure that customers continue to receive safe drinking water. The project includes enhancements to pump stations, chemical feed facilities, storage infrastructure, and electrical systems at two water treatment plants. These water treatment plant upgrades will help minimize unnecessary water loss. Additionally, they will replace and increase the size of several miles of water mains during the Texas Department of Transportation's ongoing road-widening work. By collaborating on these projects, the community will benefit from multi-sector infrastructure upgrades while limiting disruptions. WIFIA financing will allow the corporation to keep water rates affordable for its customers, many living in communities with environmental justice concerns, while implementing necessary water infrastructure improvements.

PROJECT BENEFITS

- Ensures continued delivery of safe drinking water and minimizes water loss.
- Keeps water rates affordable for customers, while implementing necessary improvements.
- Saves the Sharyland Water Supply Corporation an estimated \$5.2 million by financing with a WIFIA loan.