

**Project Highlight** 

# **City of Cleveland, TX**

# AMERESCO 🤣

Modernizing Water Infrastructure Helps City Recover Significant Water and Sewer Revenue

#### **Technology Type:**

Cooperative Purchasing | Energy Saving Performance Contract (ESPC) | Water Meters | Advanced Meter Infrastructure (AMI) Customer Portal

Water Meters Replaced or Retrofitted 3,153

**Total Revenue Increase & Cost Savings** \$7+M

**Residential Revenue Increase** \$100,000+ projected annual average

**Commercial Revenue Increase** \$350,000+ average

projected annual





### Summary

Ameresco partnered with the City of Cleveland, TX to install an Automated Metering Infrastructure (AMI) system. The project, expected to generate an estimated \$2.5 million in positive cash flow over 15 years, involved replacing outdated meters, integrating AMI components, and setting up a customer portal. The new system enhances billing accuracy, reduces manual meter reading, and lowers operational costs, providing significant savings and improved service for the city's residents.

### **Solution**

Through Cooperative Purchasing, Ameresco provided an energy savings performance contract (ESPC) for the installation or verification of over 3,100 water meters, a new advanced metering infrastructure system and customer portal. The project included:

- Replaced failed or outdated meters
- Data integration with the utility billing system
- Provided a 20-year pro-rated warranty



By partnering with Ameresco, they were able to quickly determine an accurate scope of work, provide a firm, fixed turn-key price, and then efficiently execute all aspects of the construction and data integration required to successfully implement this project for the City. **Roger Brooks** 

Public Works Director

## **Benefits**

all

After implementing a pilot program with in-house staff, the City realized the infrastructure project was beyond their capabilities. Ameresco was selected to handle the complexity of the city-wide upgrades and deliver project benefits such as:

- Accurate scope with a firm fixed price
- Operational savings generated by reducing manual meter reading and proactively replacing failed meters or meters that are past their useful life
- Real-time data, providing greater transparency to citizens
- Reduced loss and unaccounted-for water





Ameresco's team of energy experts can assist you in identifying the solution that fits your needs.

For more information about Ameresco and our full-range of energy and water solutions, please call 1-866-AMERESCO or visit ameresco.com.

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