

PROJECT CASE STUDY

City of Moberly, MO



ENVOCORE SOLUTIONS

- 1 inch and smaller: Neptune Mach-10
- 1.5 – 6 inch: Master Meter Octave Meters
- R900I Transmitters on Octave Meters
- Neptune 360 System on all meters
- Upgrade to AMI Infrastructure System

CLIENT DRIVERS

- Need to upgrade aging infrastructure
- City needed to recapture unrecorded usage
- 5,312 underperforming meters ranging from 5/8x1/2" – 6"
- Improve customer experience through Utility Billing System

BY THE NUMBERS



8 MONTH
PROJECT
DURATION



\$2,218,661.11
CONTRACT VALUE



5,312
METERS
INSTALLED

PROJECT BACKGROUND

The City of Moberly had an outdated infrastructure system that was resulting in inaccurate usage readings and costly inefficiencies. To upgrade their aging system, Moberly partnered with an ESCO who selected Envocore to install and program over 5,300 new meters including retro-fitting some of the existing meters to the new AMI system. By utilizing two different brands of meters, the City was able to maximize the cost efficiency of the project and take advantage of the best products available at the time. Envocore Water worked in conjunction with a firm to provide a comprehensive Utility Billing System to the City for all of the customers receiving new meters, improving their customer service.

ABOUT MOBERLY, MO

Moberly, MO has a population of 13,768. The city was incorporated in 1868. Moberly was named after Col. W.E Moberly, first president of the Chariton and Randolph Railroad Company.

<https://www.moberlymo.org/>