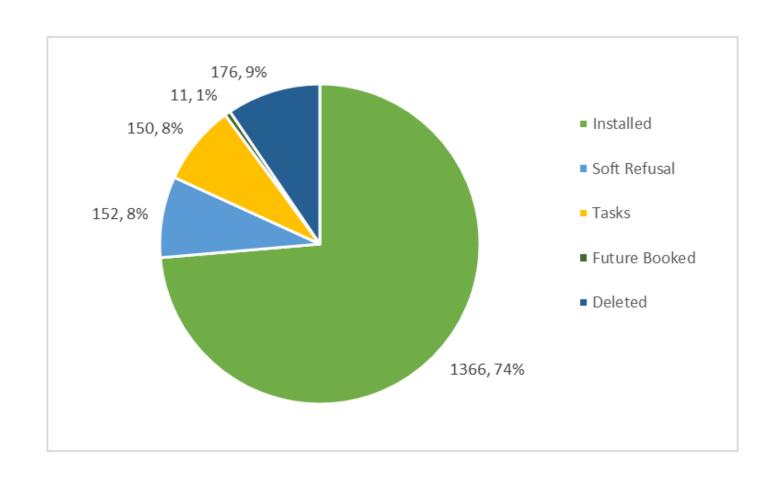
Water Meter Replacement Project Update



Project Status





Project Challenges

- Lack of Information
- Vacant Properties
- Plumbing
- Curb Stops



Plumbing









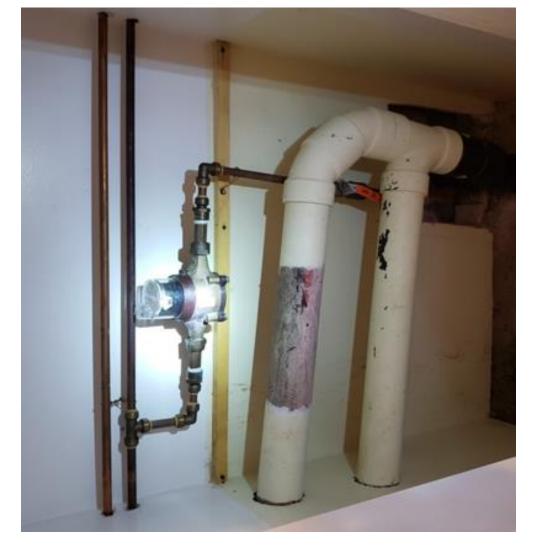


Plumbing (cont.)





Plumbing (cont.)







Curb Stops

- 75 curb stop problems.
- Unable to operate.
- Unable to locate.

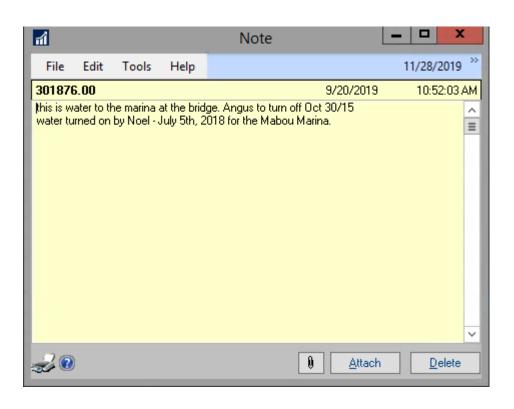






Installations (cont.)







Outstanding Tasks

- Complete large meter installation (29).
- Chambers need to be surveyed.
- Approximately 150 accounts requiring either install/retrofit/replacement.
- Meter reading hardware (MRX 900) and import file.
- 3 Backwards meters (Sensus) need to be replaced with Neptune meter.
- Maintenance and operation of water meters.



Project Costs

Installations (50)

25,000

Large Meters

30000

Hardware

16,000

Project Management

19,000

Approved Budget

750,000

90,000

Total as of November 28, 2019

Remaining Costs

Total Project

715,930

90,000

805,930

Over/Under

(55,930)



Water Meter Technician

- Provides project and technical support on water meters, metering department activities and Water Distribution related projects.
- Collects, monitors, maintains, and analyzes customer water consumption data to identify abnormal consumption, related changes in revenue streams, opportunities for revenue, metering and billing efficiencies and improvements.
- Assists with planning, scheduling, coordinating, and monitoring appointments for meter reading, installation, and maintenance.
- Install and removes water meters.
- Reviews new development construction status and plans and assists with scheduling related, timely installation of metering infrastructure.
- Assists in the maintenance and administration of related maintenance management systems including meter inventory management and installation records.

Water Meter Technician

- Develops, coordinates, and implements metering related staff technical training.
- Facilitates in locating curb stop, turning curb stops on and off for water connection and disconnection, seasonal meter maintenance and other curb stop related issues.
- Assists with responses to customer metering/billing complaints
 & provides timely/effective customer service.
- Facilitates/provides metering infrastructure technical support both in an office environment and in the field and assists with installation, troubleshooting, resolution/repair.

Questions

