



Instant Field Data Solution Reduces Costs By 50%

Augusta Utilities expands Digi Connect® Sensor XRT-M solution across 1,000+ miles of pipeline.

Challenge

Monitoring and control of field data is critical for managing pressure, overflows, quality and the overall function of the system. Success is measured in the ability to detect and correct before disaster.

Solution

Augusta Utilities partnered with Digi to test five [Digi Connect® Sensor XRT-M](#) devices to monitor and control water pressure at satellite plants and discharge points. The battery-powered and cellular advantages offered by the Digi Connect Sensor XRT-M solution were its most appealing attributes for their field applications.

Outcome

Following the successful initial test of five devices, Augusta Utilities has implemented over 300 Digi Connect Sensor XRT-M devices in the field. These devices have replaced a sewer pressure solution that was twice as expensive as the cost of Digi's solution. Combined with the command center power of [Digi Axxess](#), the Digi Connect Sensor XRT-M solution has allowed Augusta Utilities to scale their operations quickly and safely to better maintain pressure throughout their entire system.

As a result of deploying Digi Connect Sensor XRT-M, the crucial data being collected continues to grow as part of Augusta Utilities' Smart City initiatives:

- Easy-to-use interface
- Consumer safety
- Cost and time saving maintenance
- Water quality

"Digi makes it simple. From the time we implement a Digi Connect Sensor XRT-M, we're receiving updates from the field within 15 minutes. I can make changes from anywhere and push them out for automatic updates in the field."

— Stephen Orton, Superintendent II, Facilities Maintenance, Augusta Utilities



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