

MEASUREMENT – FLEXIM

Smart Metering, Zero Disruption

Flexim solution saved \$34K and kept water flowing



CHALLENGE

The customer was uncertain about flow accuracy from a 23-year-old meter. Replacing it with a magnetic flow meter would have required a 3-day shutdown, costing approximately \$50K and disrupting water supply to residents and businesses, likely resulting in complaints to the city.



SOLUTION

Spartan secured a purchase order for \$16K to supply a Flexim meter and installation support for a 20" pipe. This solution avoided the need for a prolonged shutdown and maintained uninterrupted service.



VALUE

- Labour cost for 2 personnel over 6 hours: \$1,800
- Flexim meter cost: \$16K, with no service disruption
- Magnetic meter alternative: \$28K, plus \$50K in installation and downtime costs



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