Town of Cary

Water Utility

Advanced Meter Infrastructure
Benefits: Worker Safety and Reduced Air Emissions
Benefits: BIG Data

Before…

After…

Daily Potable Water Use and Production
Cary + Morrisville + RTP

- Class A IRR
- Class A Water
- Class B IRR
- Class B Water
- Class C IRR
- Class C Water
- Sys. Flushing Water
- Towns IRR
- Towns Water
- CAWTF Net Cary
Benefits: Money, Money, Money

- Invest $18 Million

+ Save $28 Million over 17 Years

Bottom Line

Net Benefit: $10 Million = lower rates
Simply Transformational… Customer Service Becomes Proactive*

*Not quantified for cost/benefit analysis
Aquastar - Advanced Meter Infrastructure For Water

- Money saved
- Air emissions and risk reduced
- Big data generated
- Service transformed

What’s next?