

AMI STRATEGIC PLAN (UPDATE)

Citizens Water Advisory Committee



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September 4, 2013

Outline

1. AMI Status Updates

- Tucson Electric Power & Tucson Water AMI Pilot
- Tucson Water AMI Pilot
- Proposed Web Presentment & Analytics for Existing AMR System

2. Preliminary Results & Recommendations for Potential Opt-Out Program

3. Next Steps

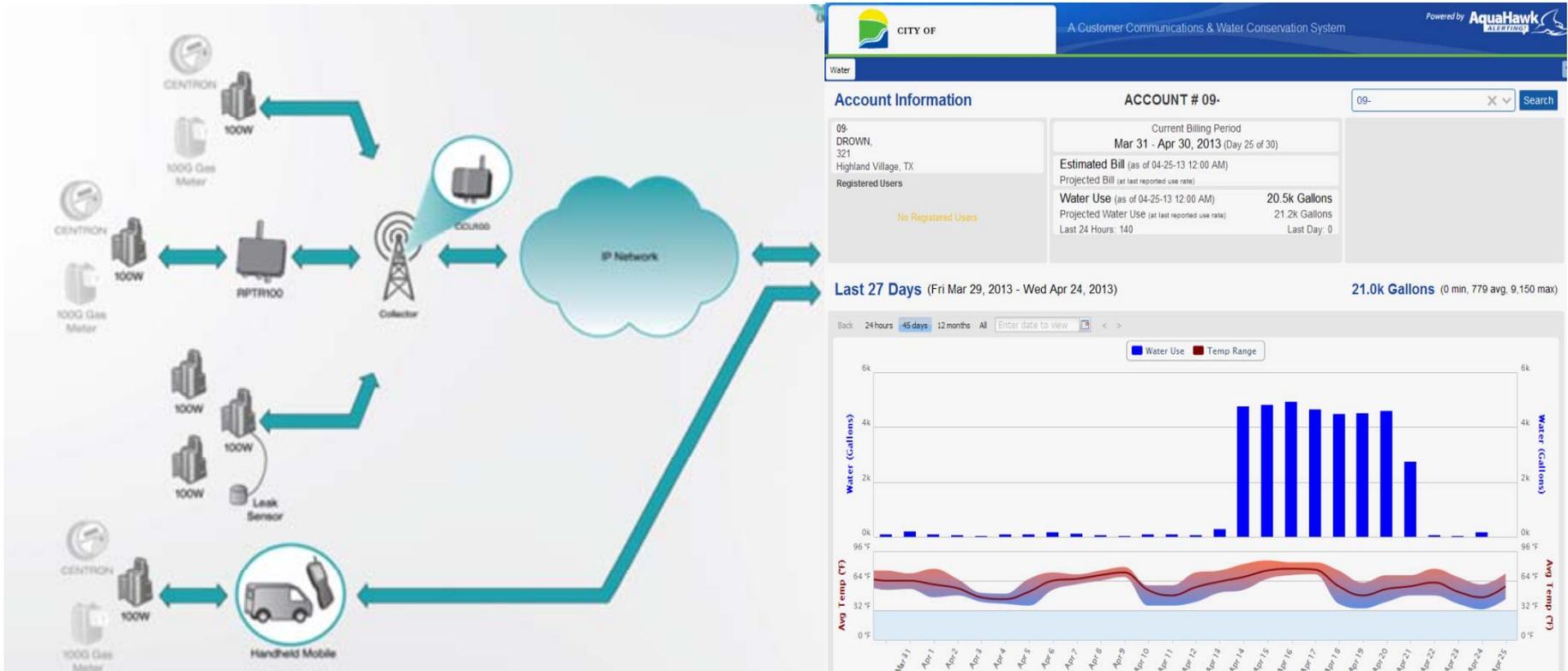
AMI Status Updates

TEP/TW AMI Pilot

- Ongoing Collaborative Meetings
- Establishing Pilot Criteria

Tucson Water AMR/AMI Pilot

- Locations
- Validation
- Web Presentment



Preliminary Results & Recommendations for Potential AMR/AMI Opt-Out Program

Current Approach

- Case by Case Basis
- Rationale - Only a few customers now. Minimal cost impact, but as more AMR units are installed, and the number of manual read meters decrease, cost of service will increase to get these reads.

Tucson Water policy requires the installation of AMR/AMI capable meters for all new construction and replacement of older meters. Tucson Water does not currently offer an Opt-Out policy at this time, but will review the need for one as part of the annual rate-making process.

Next Steps

- Evaluate Tucson Electric Power Network Use Feasibility & Cost
- Evaluate Tucson Water AMI Pilot
- Evaluate Web Presentment & Analytics Costs for Existing AMR System
- Provide Recommendations for Full *AMI Implementation Plan*

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Questions?

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