



Water Forward Implementation Progress Update

7/13/2021



FY21 Q3 Progress

Current/Planned FY21 Q4 Activities

Future Implementation Steps

- Water Forward 2023
- Protecting our Core Colorado River Supplies
- Conservation
- Onsite Water Reuse
- Centralized & Decentralized Reclaimed
- Drought Supplies

AW presented the draft Water Forward (WF) plan update scope to the WF Task Force, began targeted consultant procurement for specific tasks, and continued pre-planning and technical work to support the plan update.

Continue pre-planning, consultant procurement, and technical work to support WF plan update, including demographics and demand-related data gathering and updates.

FY21: Pre-planning work
 FY22: Begin community engagement, update methodology, demands, climate & hydrology analysis, and identify water needs
 FY23: Identify strategies, develop & evaluate portfolios, develop recommendations & plan

AW reviewed and provided input into Texas Water Development Board's (TWDB's) 2022 State Water Plan.

TWDB adopted the 2022 State Water Plan.

FY21: Initial planning and consultant selection for 2026 Region K plan.

[My ATX Water](#) team performed pre-install field surveys and continued meter installations of approximately ~2200 additional meters, bringing the total number of meters installed to >7550.

Surveys and installs continue around the city, moving from neighborhood to neighborhood as more installers are hired. The My ATX Water customer portal is also live and at ~50% adoption rate for customers after new meter is installed.

FY21: Installation of 250,000 meters continues.
 FY25: Anticipated project completion.

AW's Onsite Water Reuse Systems (OWRS) Team received Council authorization for the OWRS Pilot Incentive program and continued to implement the OWRS Ordinance.

Perform stakeholder outreach to educate the development community on the OWRS Ordinance and Pilot Incentive program.

FY21: AW will begin stakeholder outreach to potential incentive candidates.
 FY23/4: Anticipated onsite water reuse mandate in effect for new developments >250,000 square feet.

AW continued work to 1) implement AW's 2013 Completing the Core plan to create a reclaimed loop through downtown and east Austin and 2) update the Centralized Reclaimed Master Plan.

AW will continue to support reclaimed infrastructure projects, development review, and updates to the Centralized Reclaimed Master Plan among other activities.

FY21: Anticipated completion of updates to the Centralized Reclaimed Master Plan and development of a Decentralized Reclaimed planning products.
 FY25: Anticipated completion of the downtown & east Austin core reclaimed loop.

Work continued on the ASR Pilot and Program Management Project, including team chartering, data gathering, and initial technical and community engagement work.

Continue work on ASR storage zone and integration point analysis. Complete equity and affordability research effort and begin development of equity and affordability road map. Continue work on community engagement and education plan.

FY20-23: Initial contract and identify where to pilot.
 FY24-27: Design, construct, and test ASR pilot. Develop recommendations for full-scale ASR.
 FY28-35: Preliminary engineering, design, construction of full-scale ASR.



QUESTIONS

