



# RMC Monthly Report

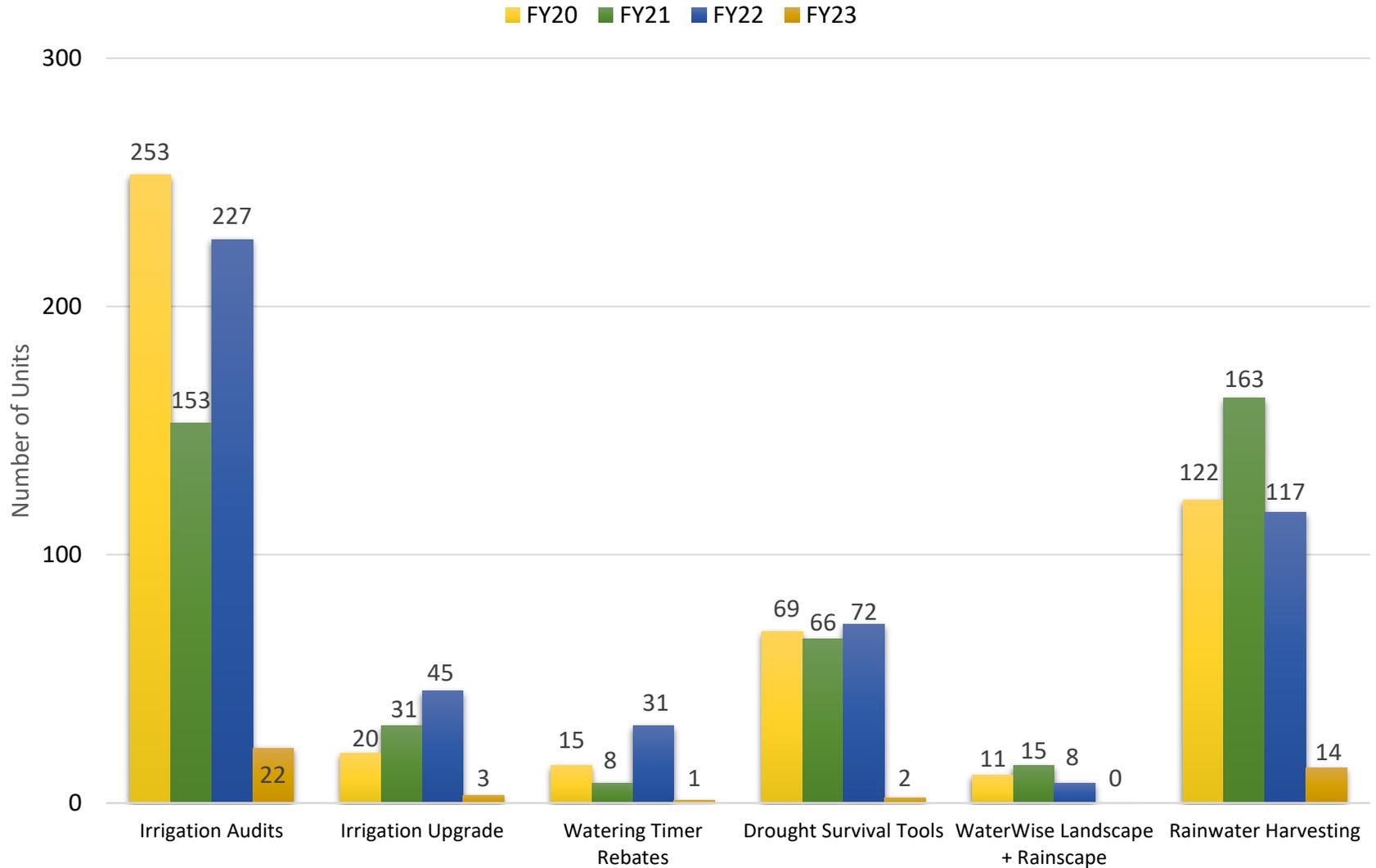
## October 2022

### FY23

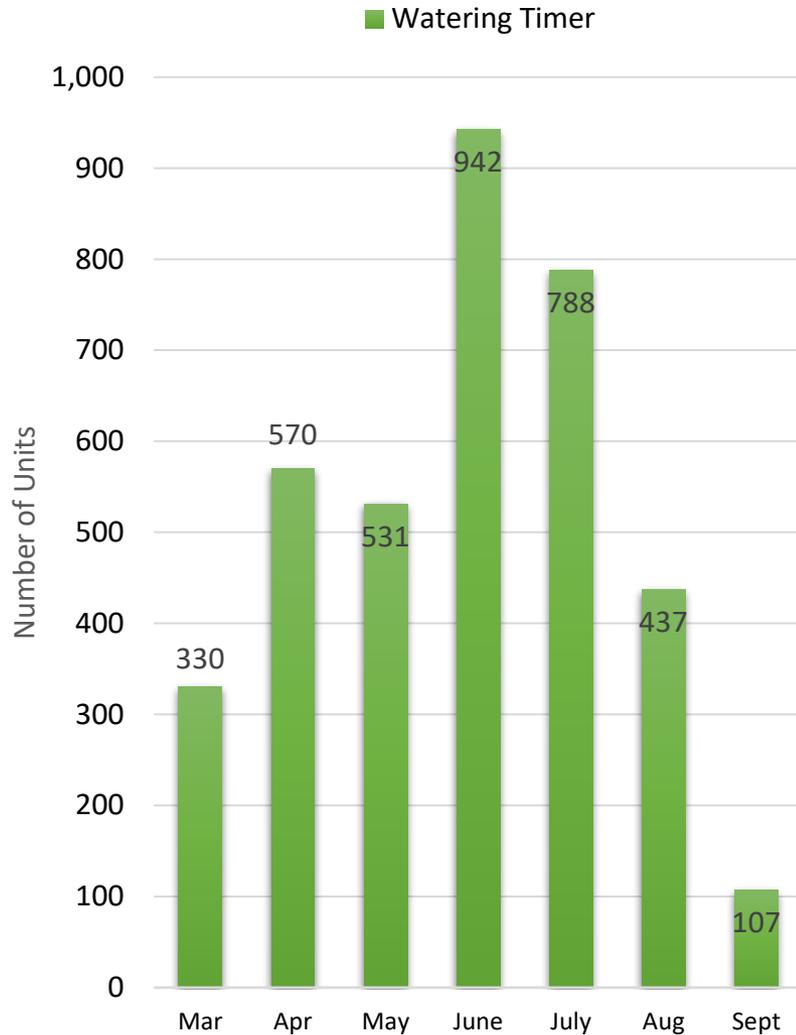
Water Conservation Division  
City of Austin | Austin Water



# Residential Program Participation, FY23 YTD

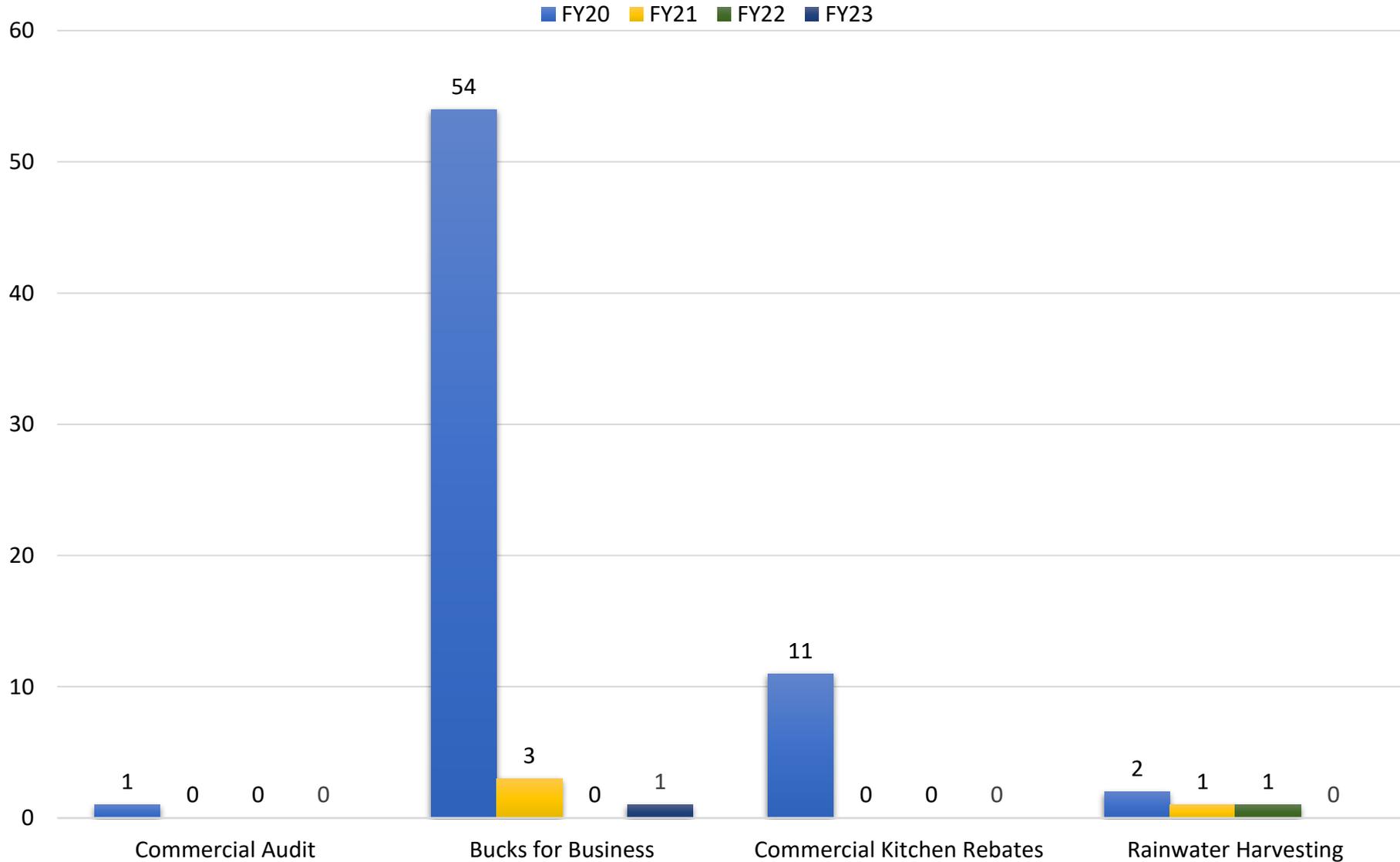


# Instant Savings Pilot, FY22 YTD

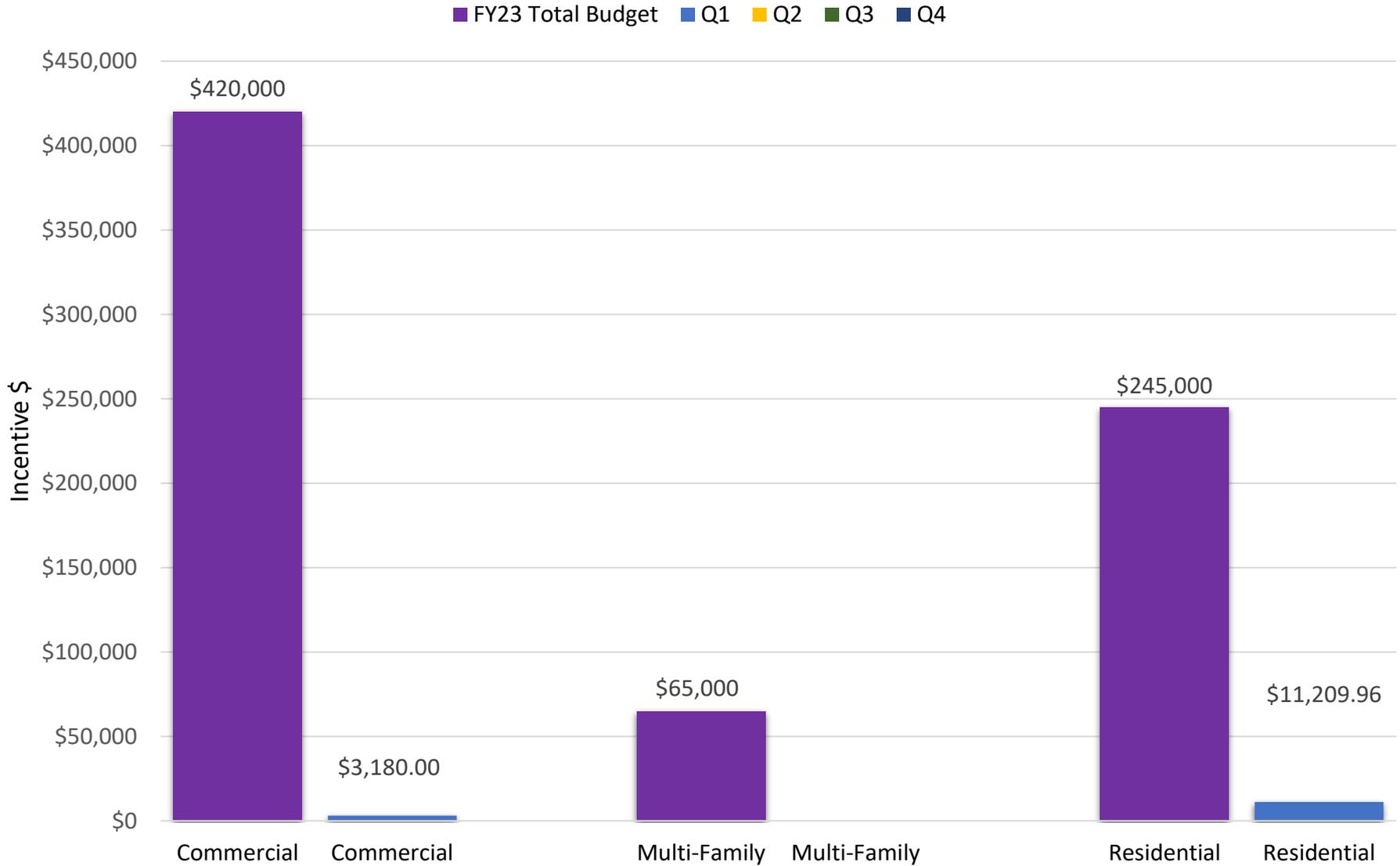


- Partnership with AE
- \$5 discount off Hose-end timers at local Home Depot
- Participation in FY22 more than triple original forecast: 3,778 vs 1,000

# Commercial and Multifamily Program Participation, FY23 YTD

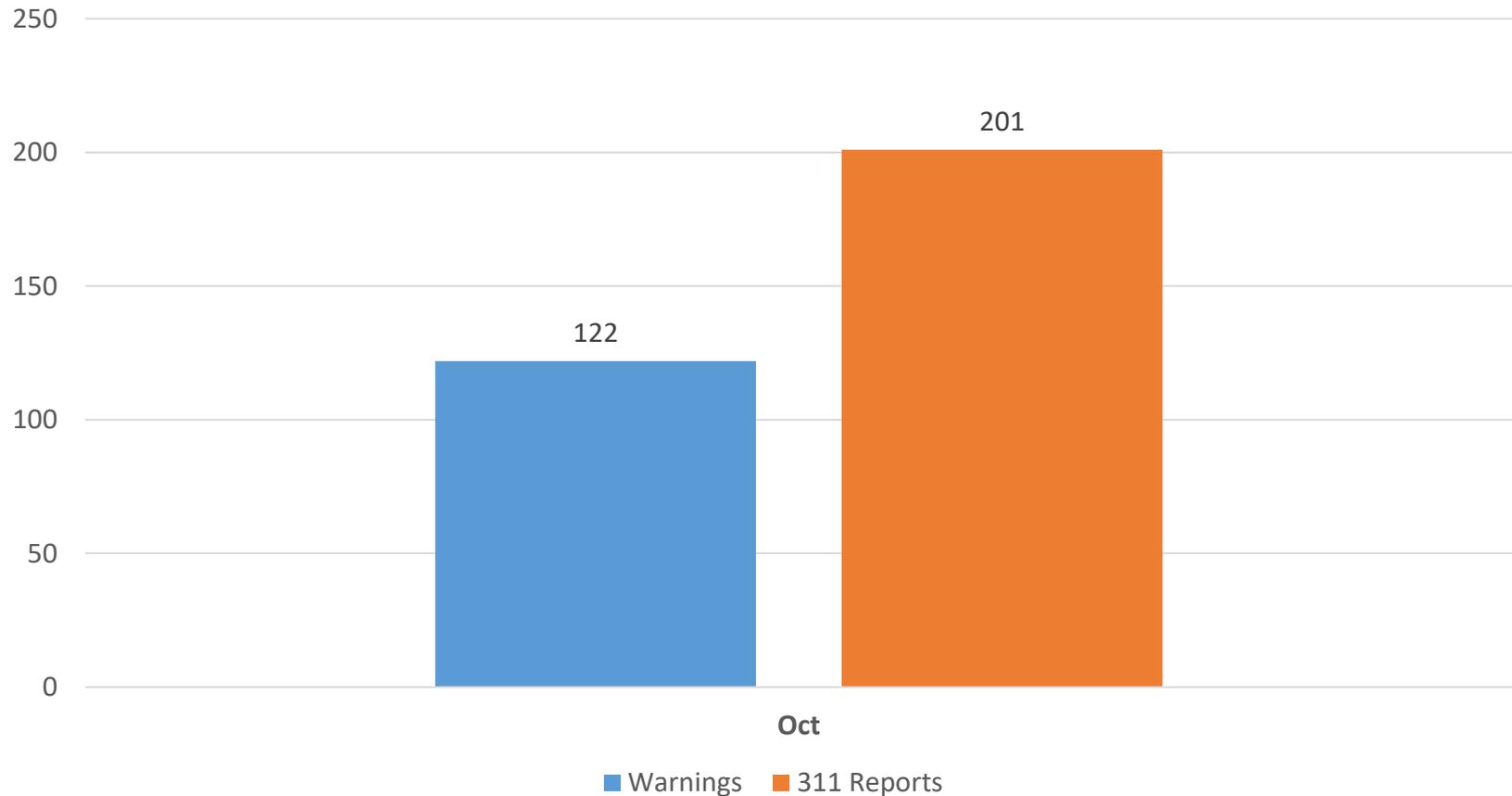


# Rebates and Incentives Budget, FY23 YTD



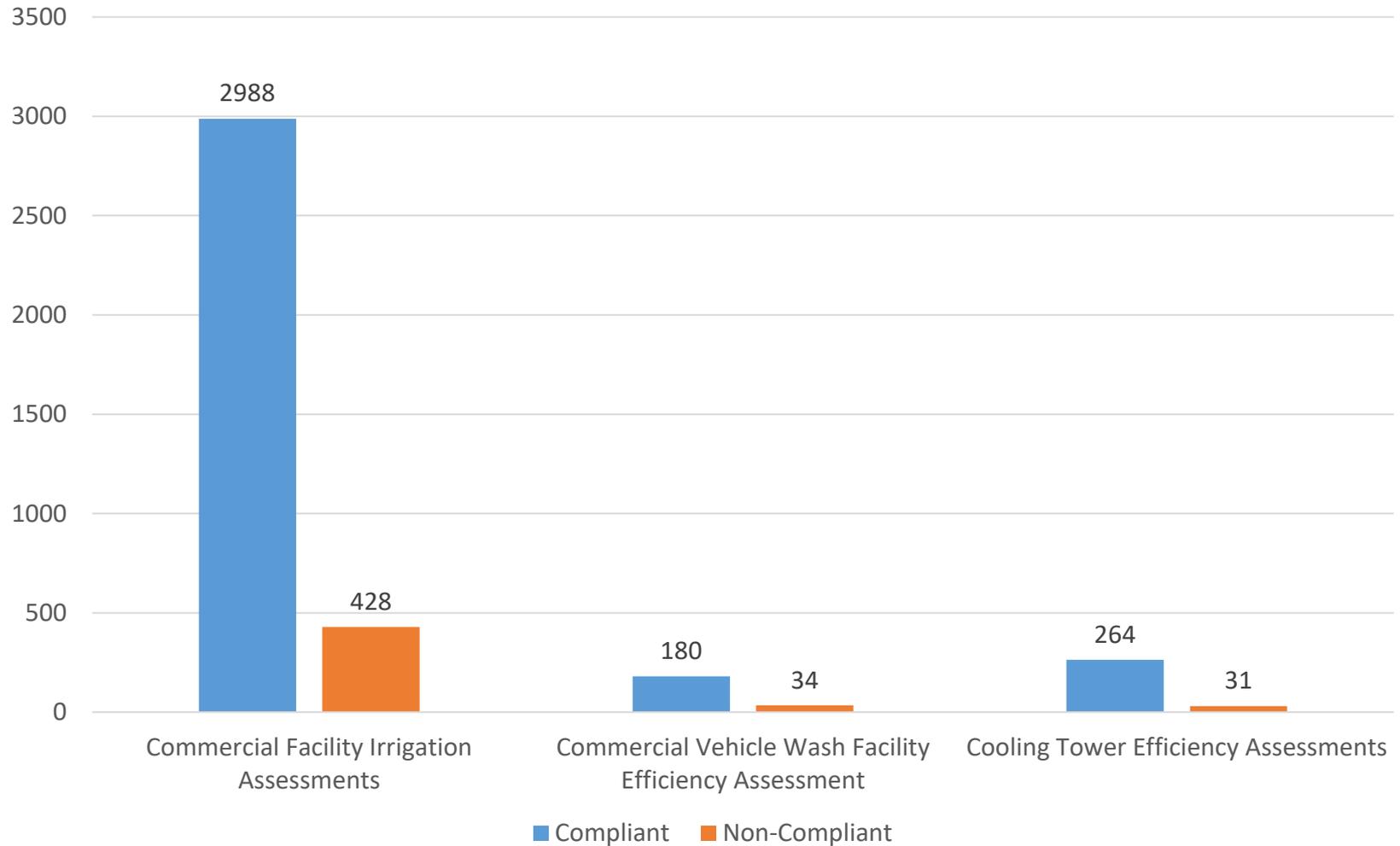
# Water Waste/Watering Restrictions Enforcement Activity, FY23 YTD

## Warnings Issued and 311 Reports

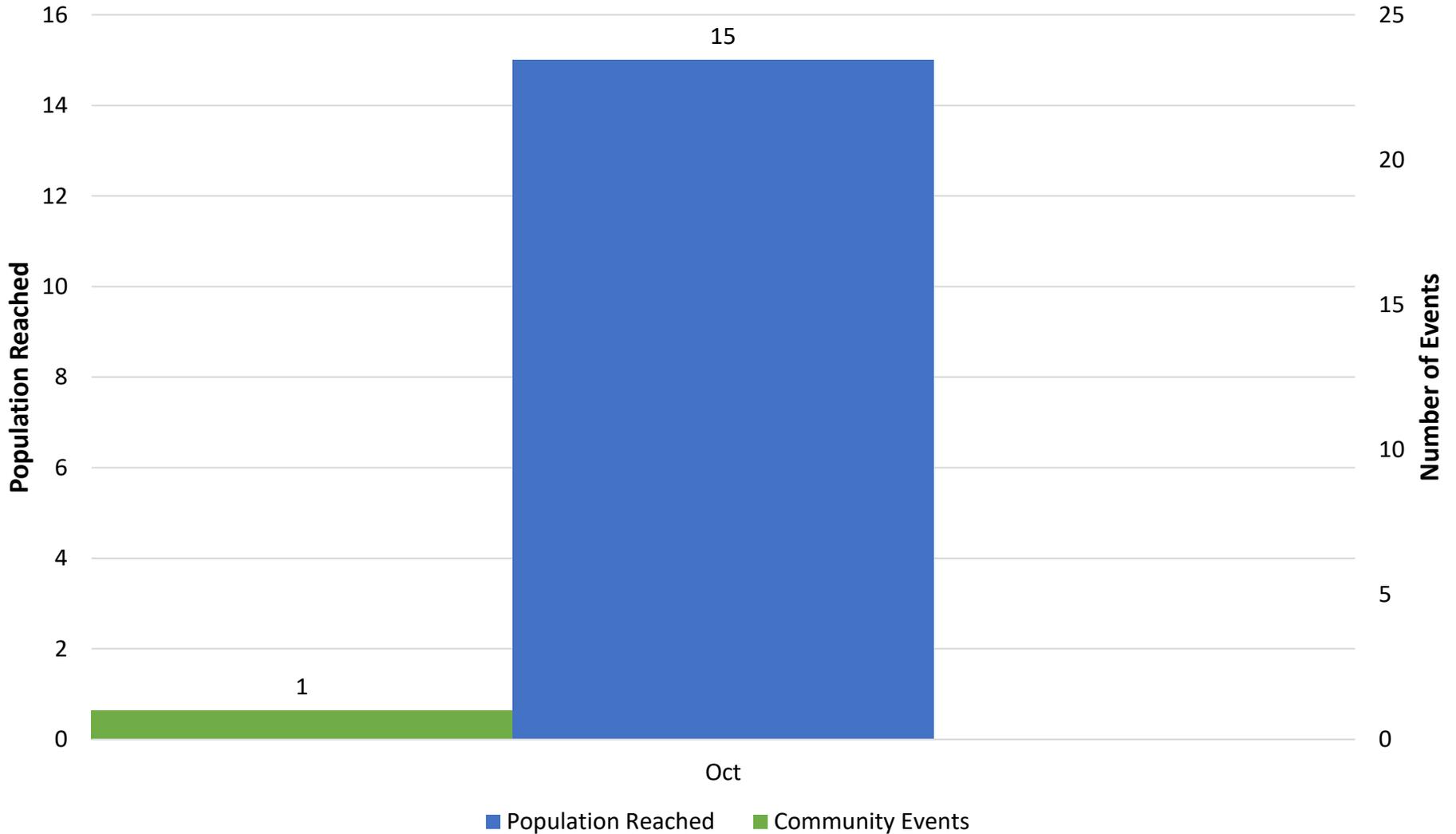


October Drought Response Stage: Stage 1

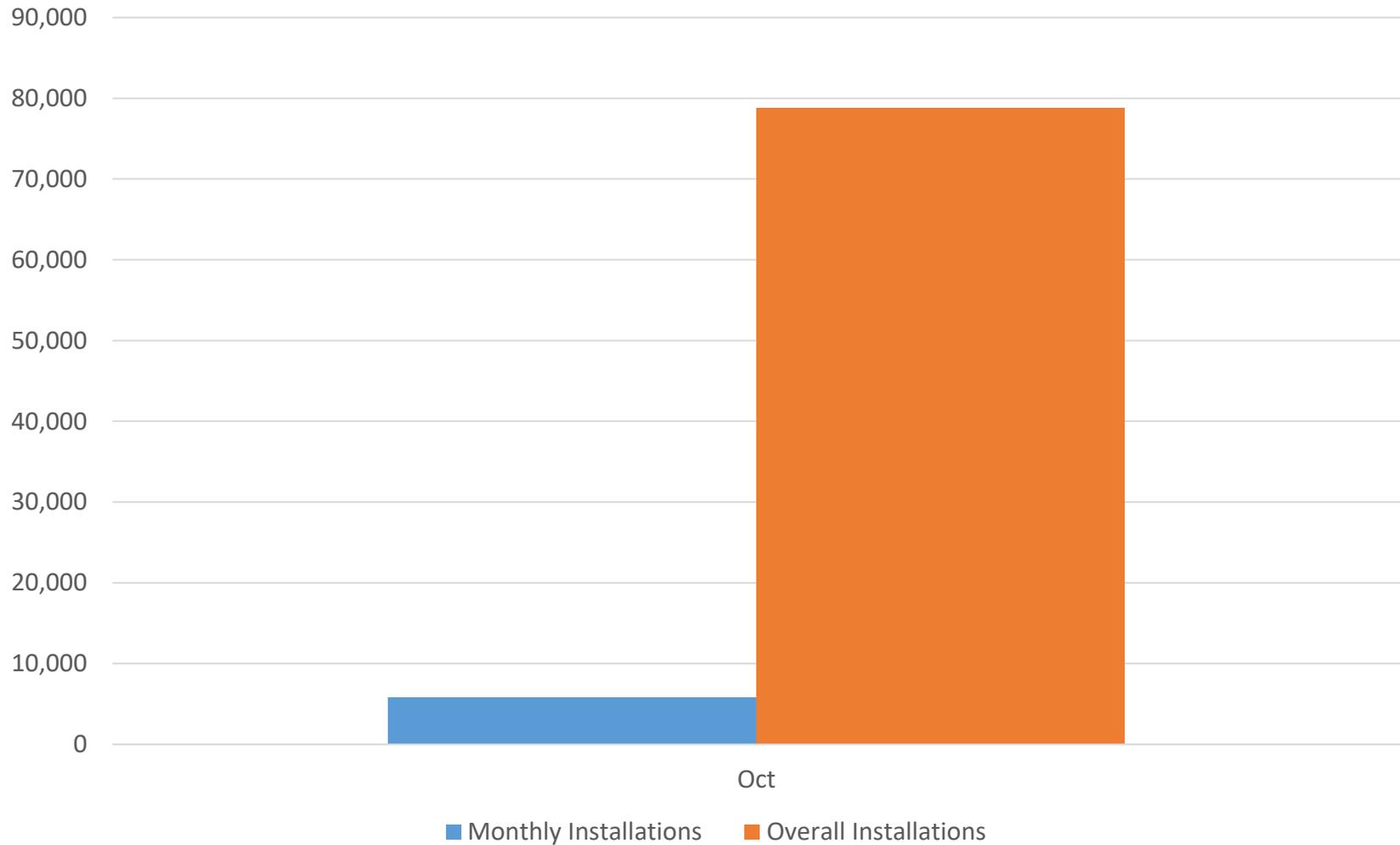
# Regulated Compliance Program Activity, October 2022



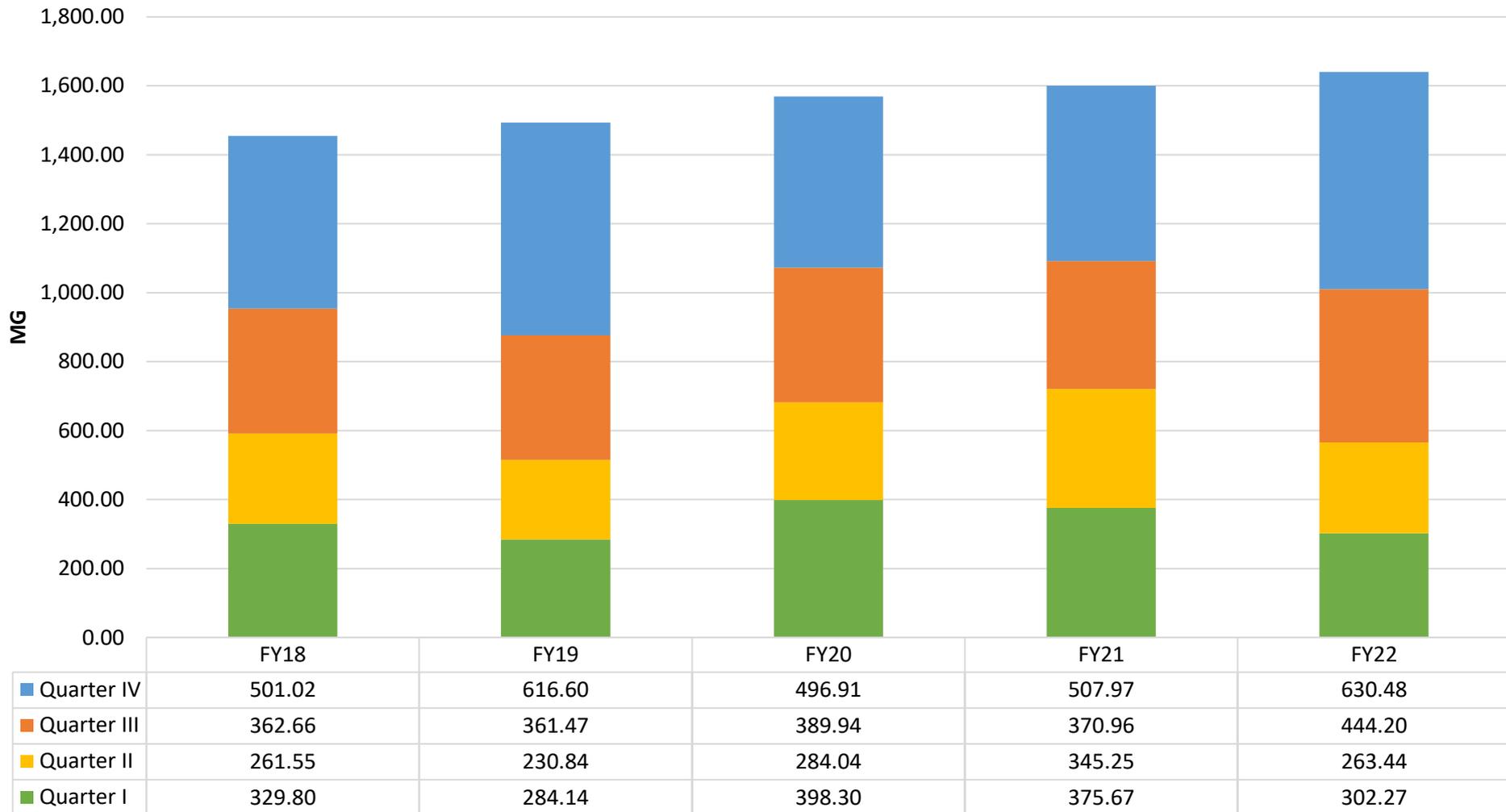
# Public Outreach Events, FY23 YTD



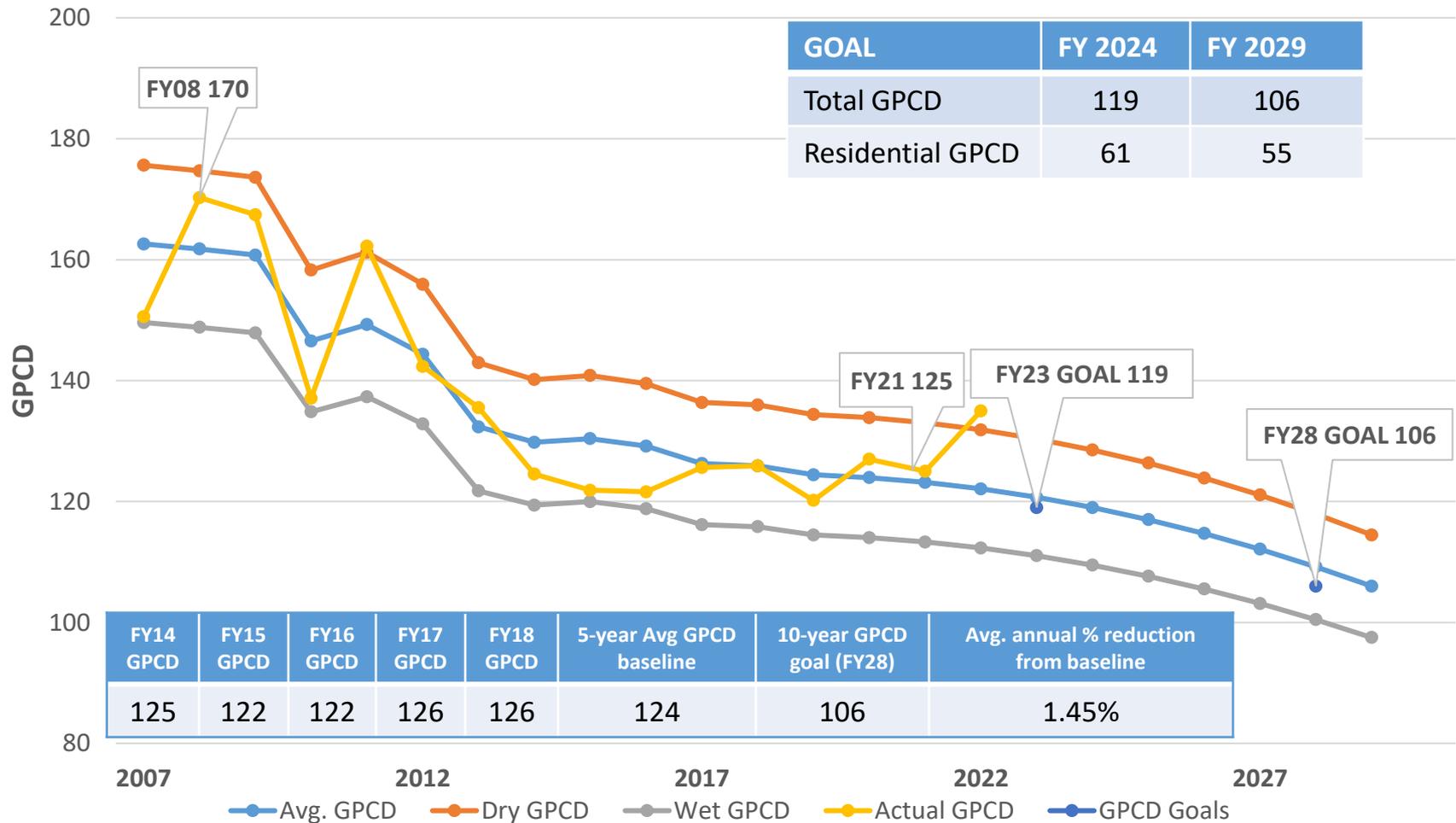
# My ATX Water Meter (AMI) Installations, FY23 YTD



## Reclaimed Water Use

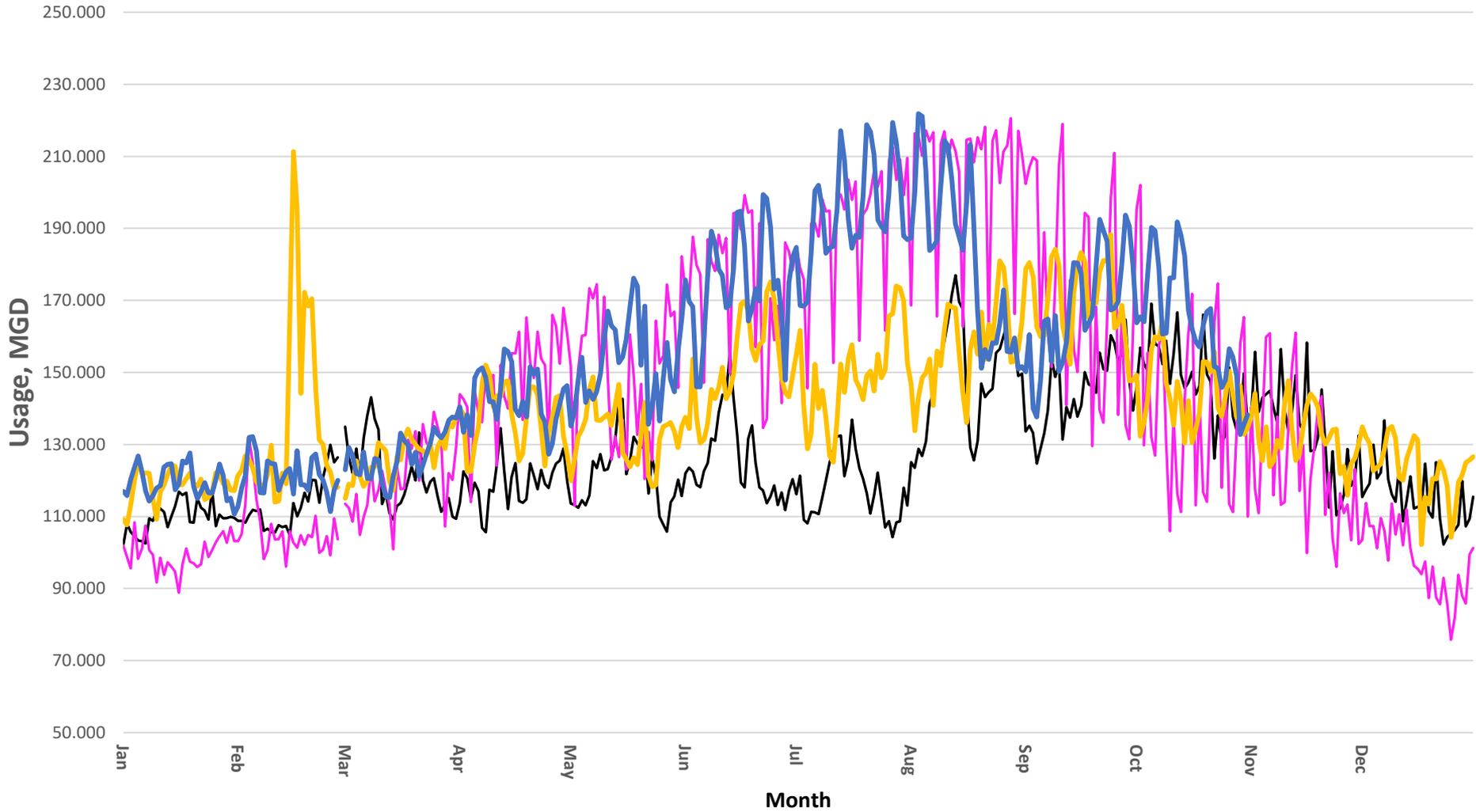


# Water Use - Gallons Per Capita Per Day (GPCD)



# Multi-Year Daily Water Usage

— 2007 "Wet Year"    — 2011 "Dry Year"    — 2021    — 2022

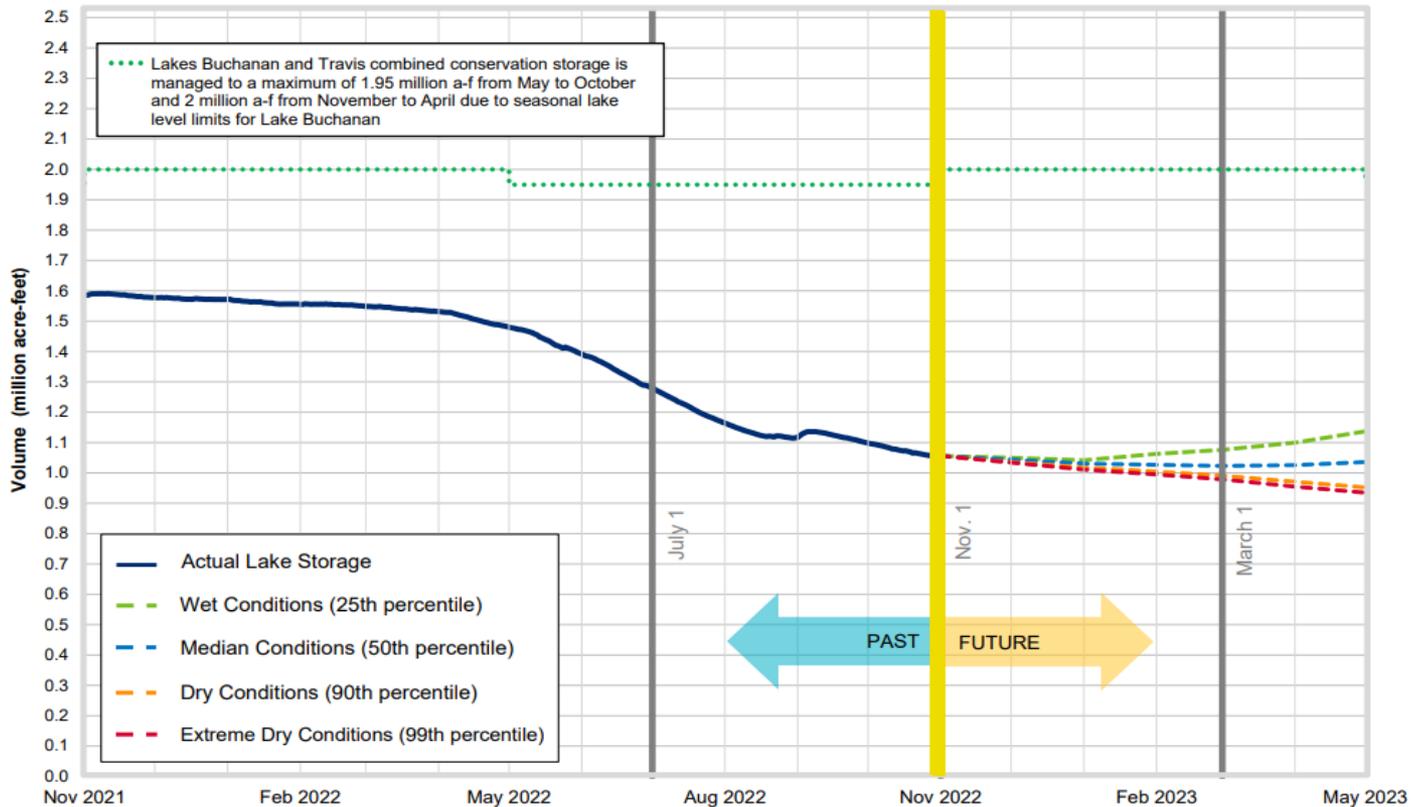


# System Water Loss

Historical Water Loss				
Calendar Year (CY)	Gallons (billions)	Infrastructure Leakage Index (ILI)	Loss in Gallons Per Capita per Day (GPCD)	Percent of Total Water Pumped
2021	8.029	3.86	20	16.35%
2020	8.864	4.44	23	17.87%
2019	7.468	3.91	19	15.57%
2018	7.064	3.84	19.4	15.49%
2017	7.464	4.21	21	16.42%

Five & Ten-Year Water Loss Reduction Goals				
	Historic 5-year Average	Baseline	CY 2024 Goal	CY 2029 Goal
Water Loss (GPCD)	18.9	19.3	11	11
ILI	3.68	3.84	2.6	2.4

# Lakes Buchanan and Travis Total Combined Storage Projections



Date: Nov. 1, 2022

Note: One acre-foot equals 325,851 gallons

City of Austin Drought Contingency Plan Drought Response Stage Triggers:

**Conservation Stage:**  
Above 1.4 MAF

**Stage I:**  
1.4 MAF

**Stage II:**  
900,000 AF

**Stage III:**  
600,000 AF

**Emergency Response Stage IV:**  
Catastrophic event including prolonged drought

Highland Lakes Storage summary as of Nov 7, 2022  
**Combined lake storage: 1.049 million acre feet**  
**Combined reservoir total: 52%**





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