



# RMC Monthly Report

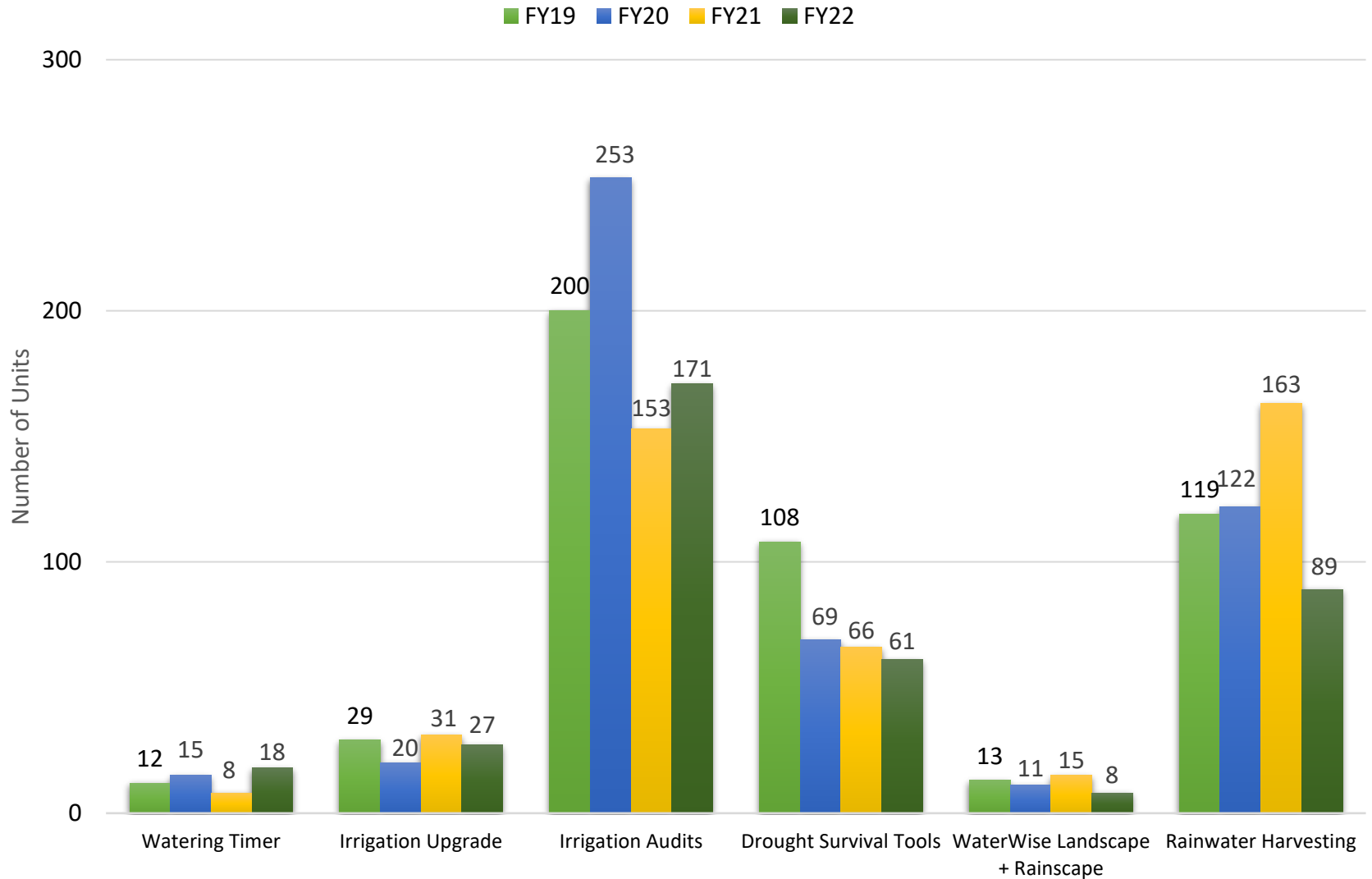
## July 2022

### FY22

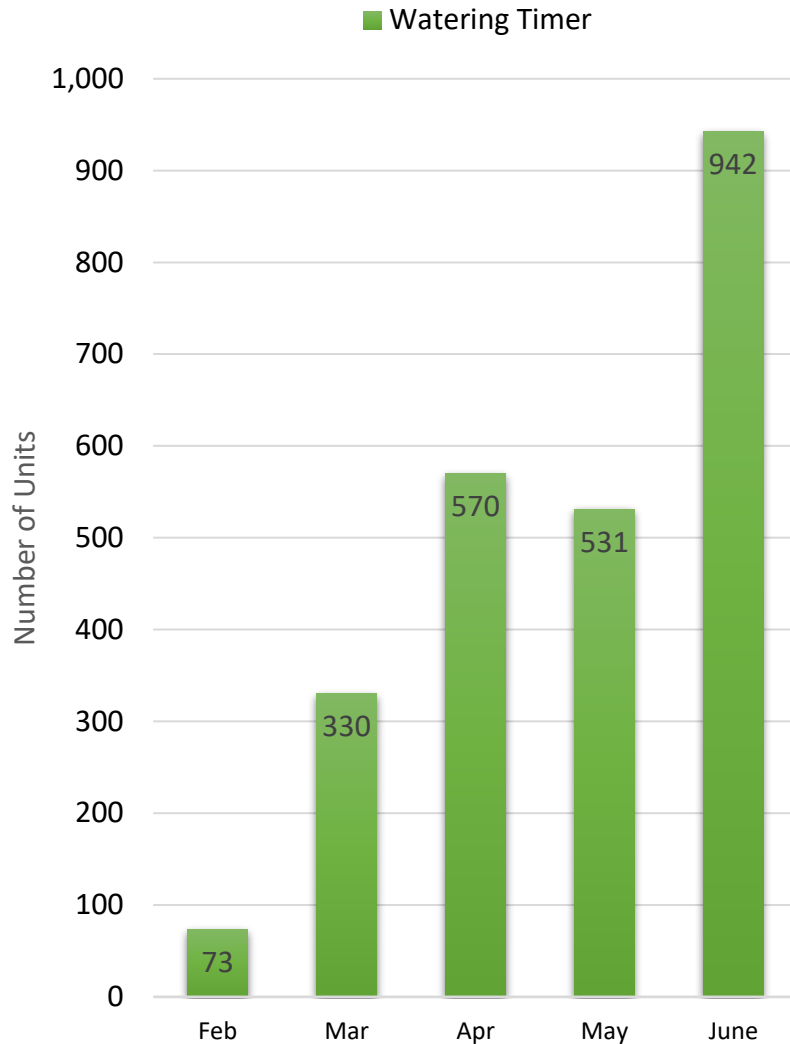
Water Conservation Division  
City of Austin | Austin Water



# Residential Program Participation, FY22 YTD

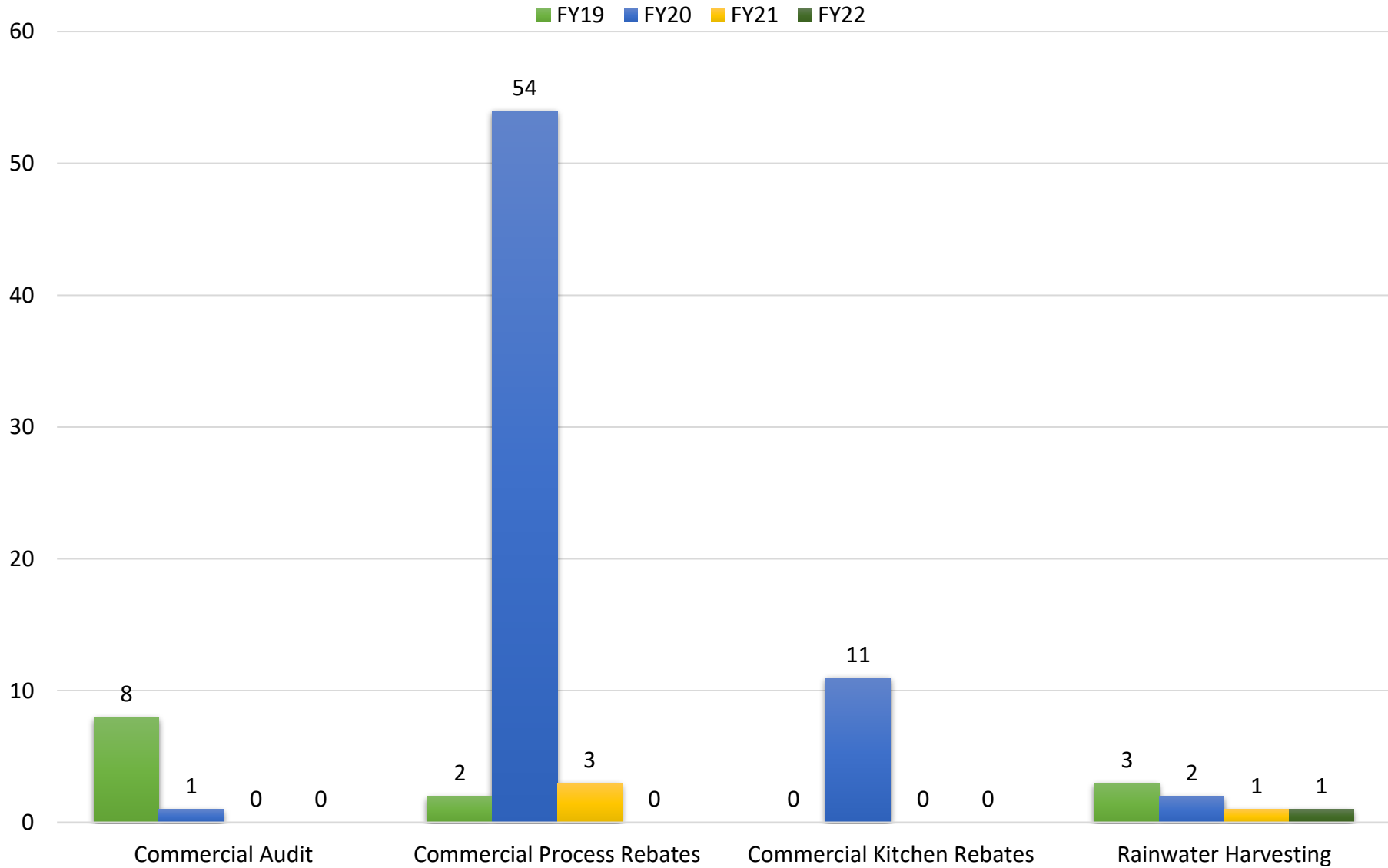


# Instant Savings Pilot, FY22 YTD

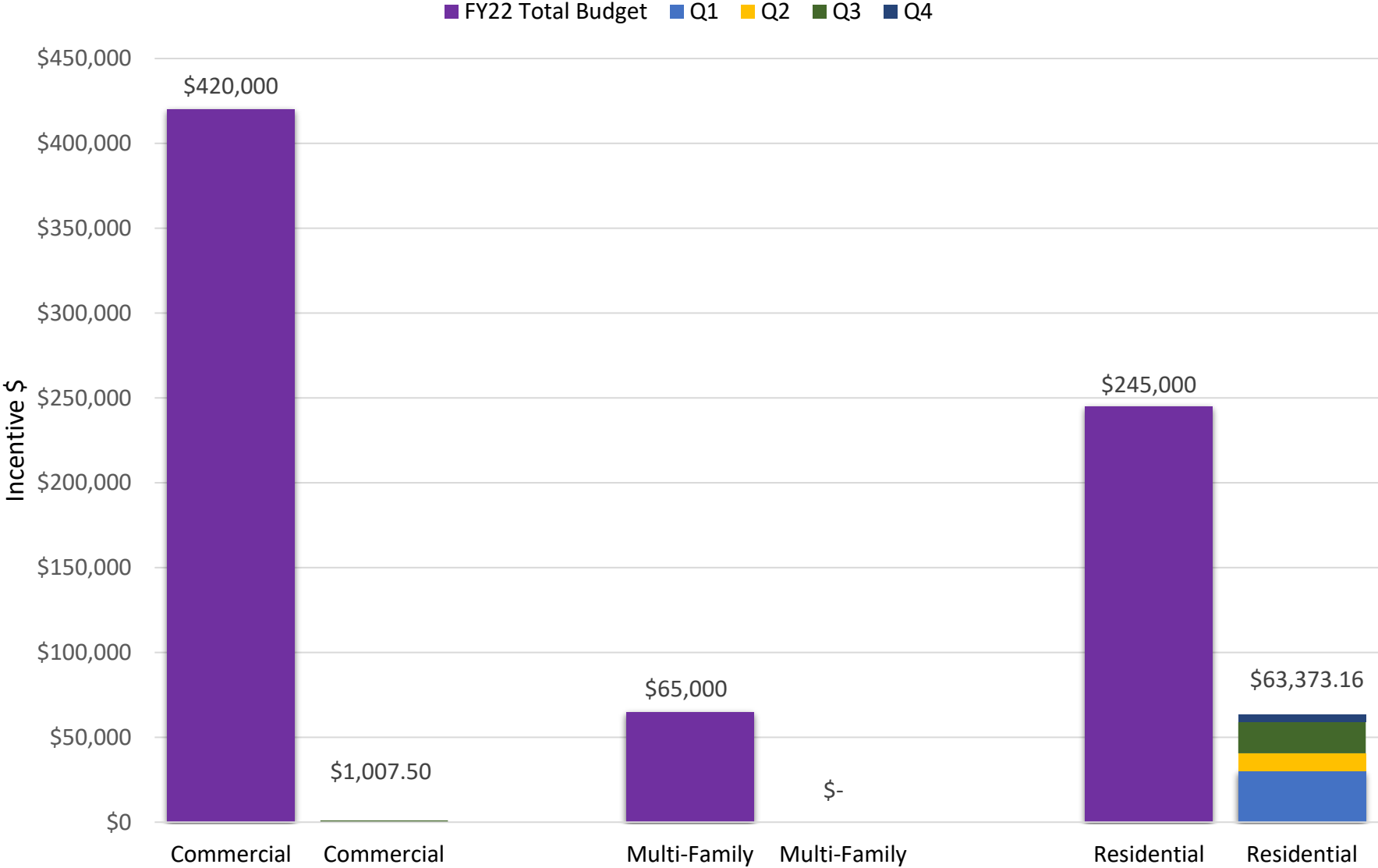


- Partnership with AE
- \$5 discount off Hose-end timers at local Home Depot
- Participation more than double original forecast: 2,446 vs 1,000

# Commercial and Multifamily Program Participation, FY22 YTD

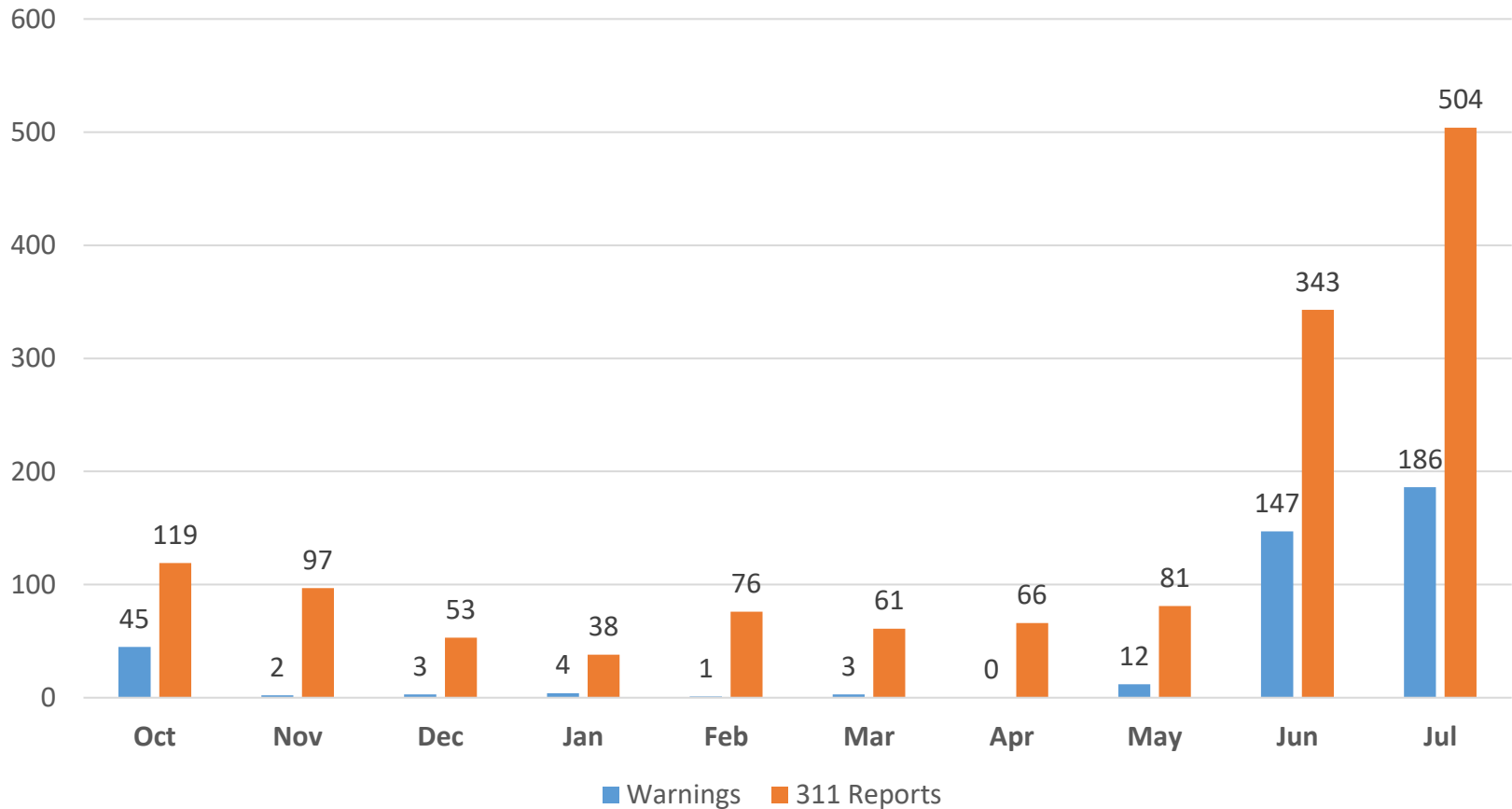


# Rebates and Incentives Budget, FY22 YTD



# Water Waste/Watering Restrictions Enforcement Activity, FY22 YTD

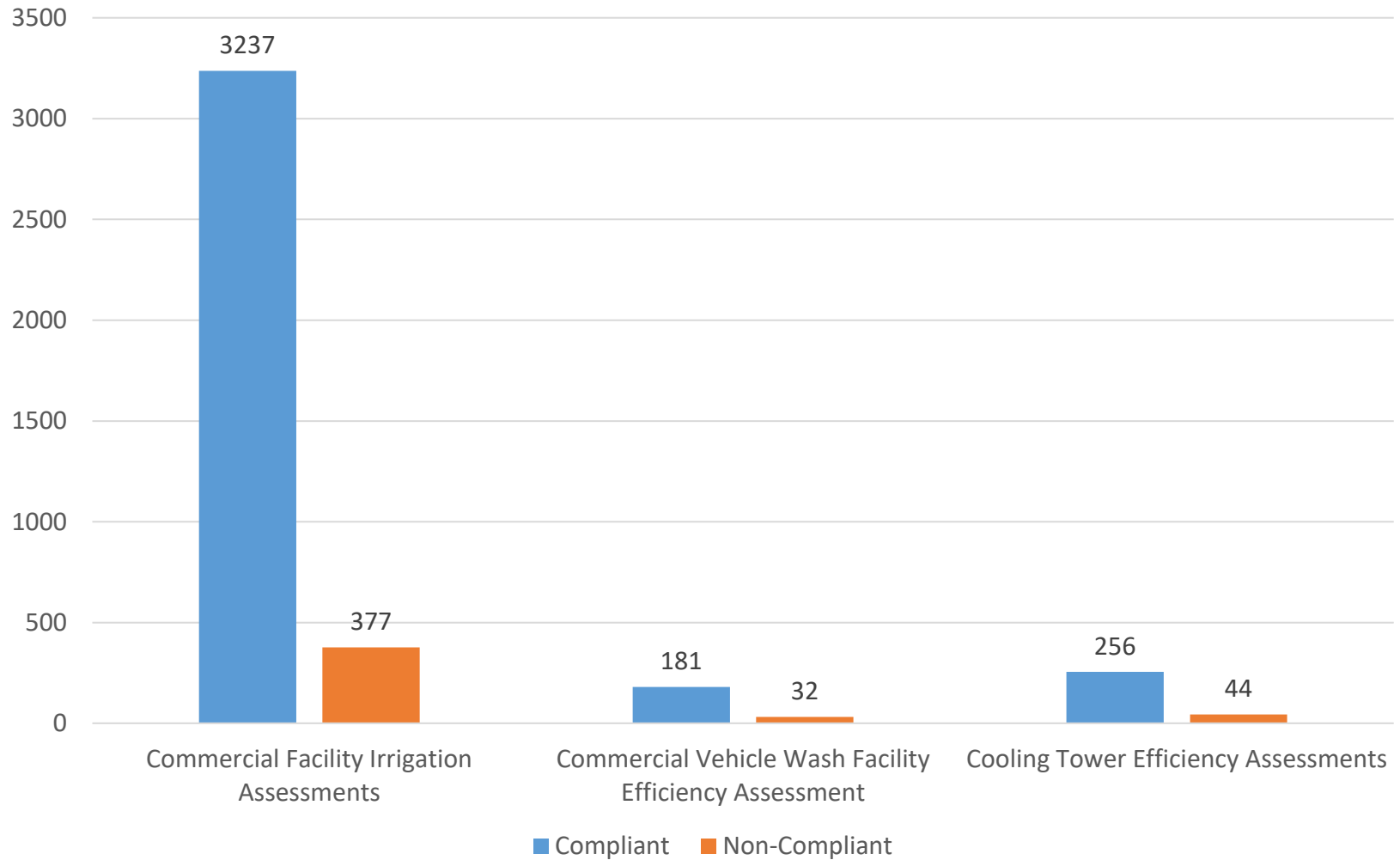
## Warnings Issued and 311 Reports



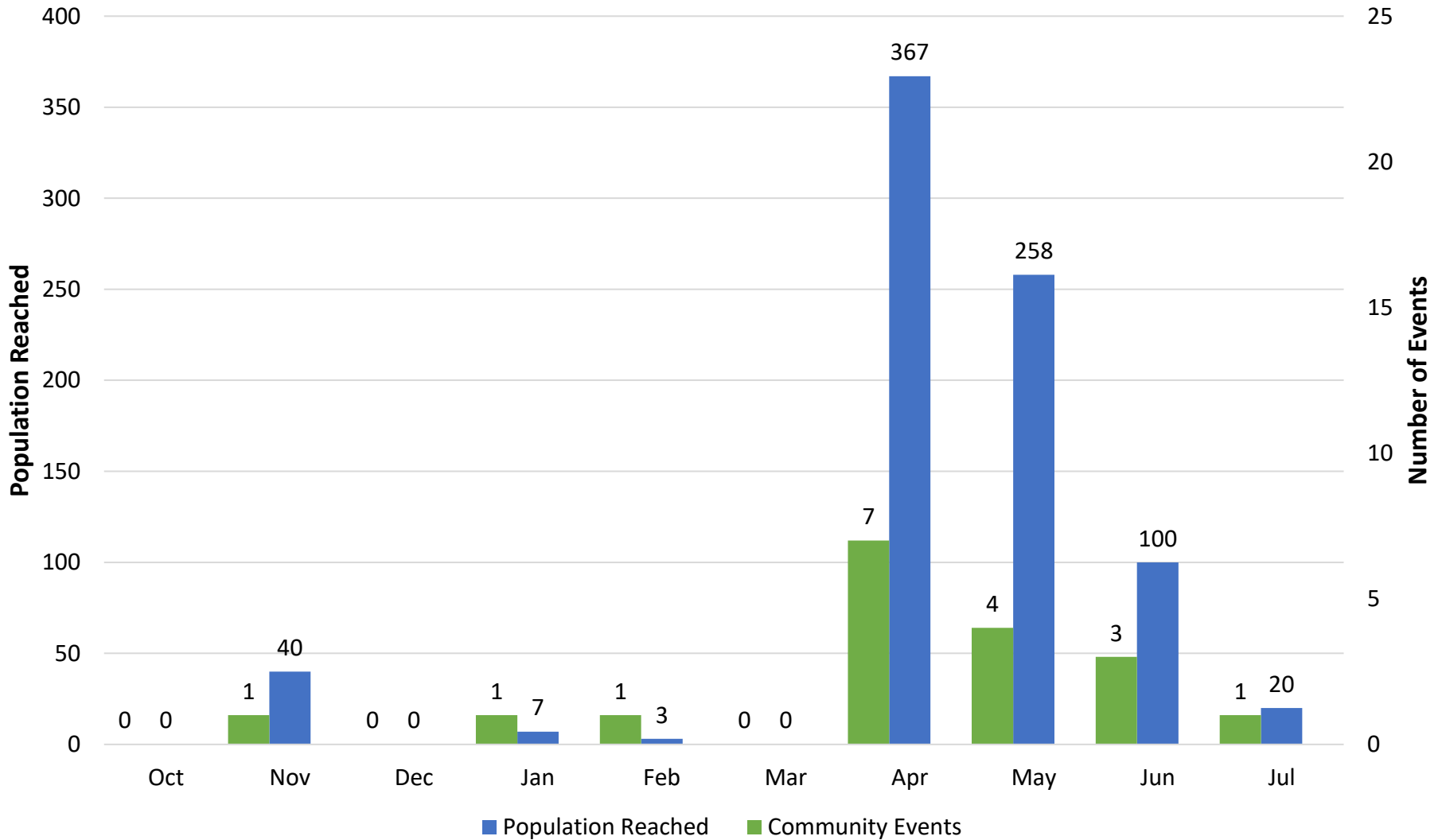
July's Drought Response Stage: **Stage 1**



# Regulated Compliance Program Activity, July 2022

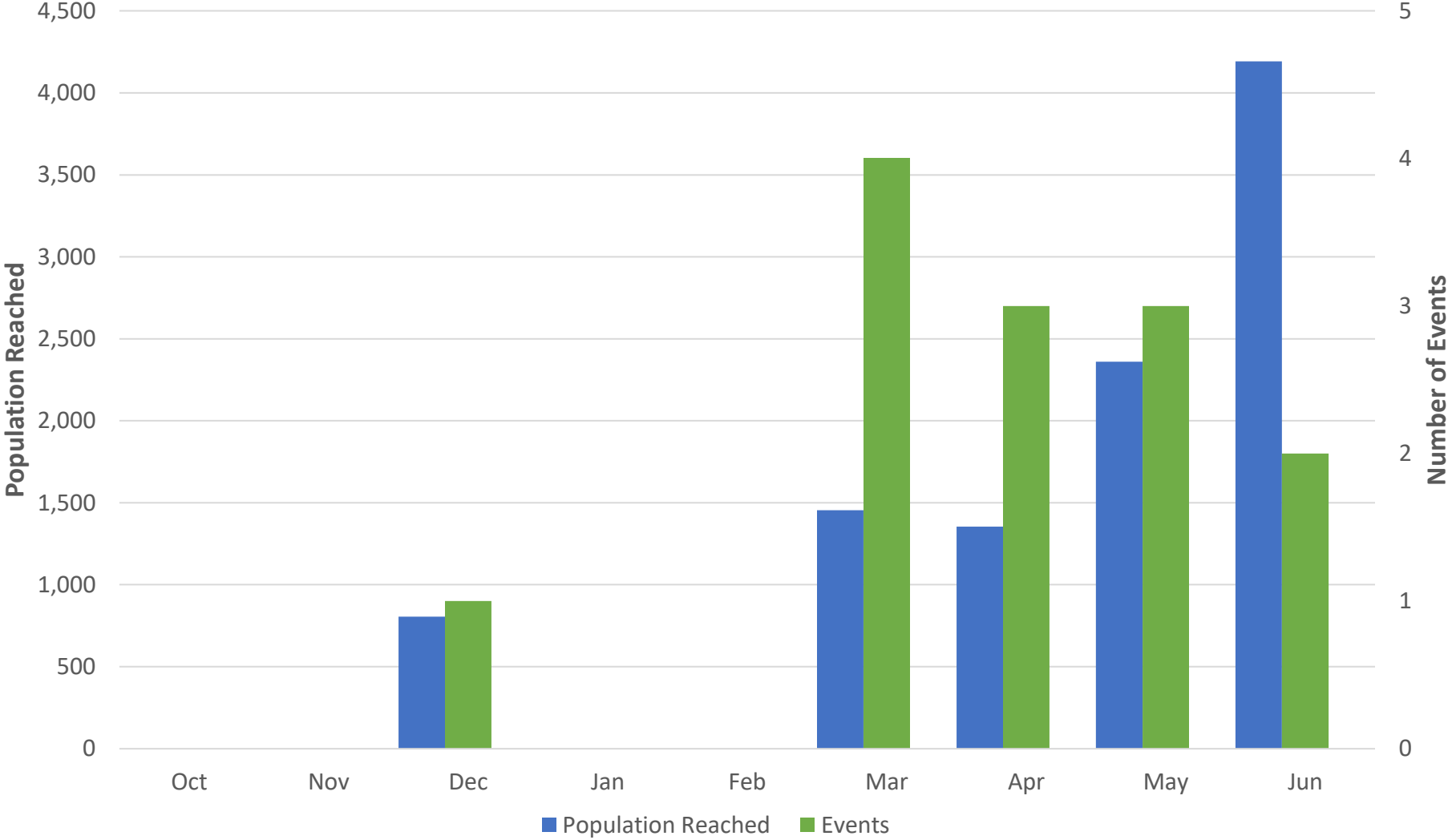


# Public Outreach Events, FY22 YTD

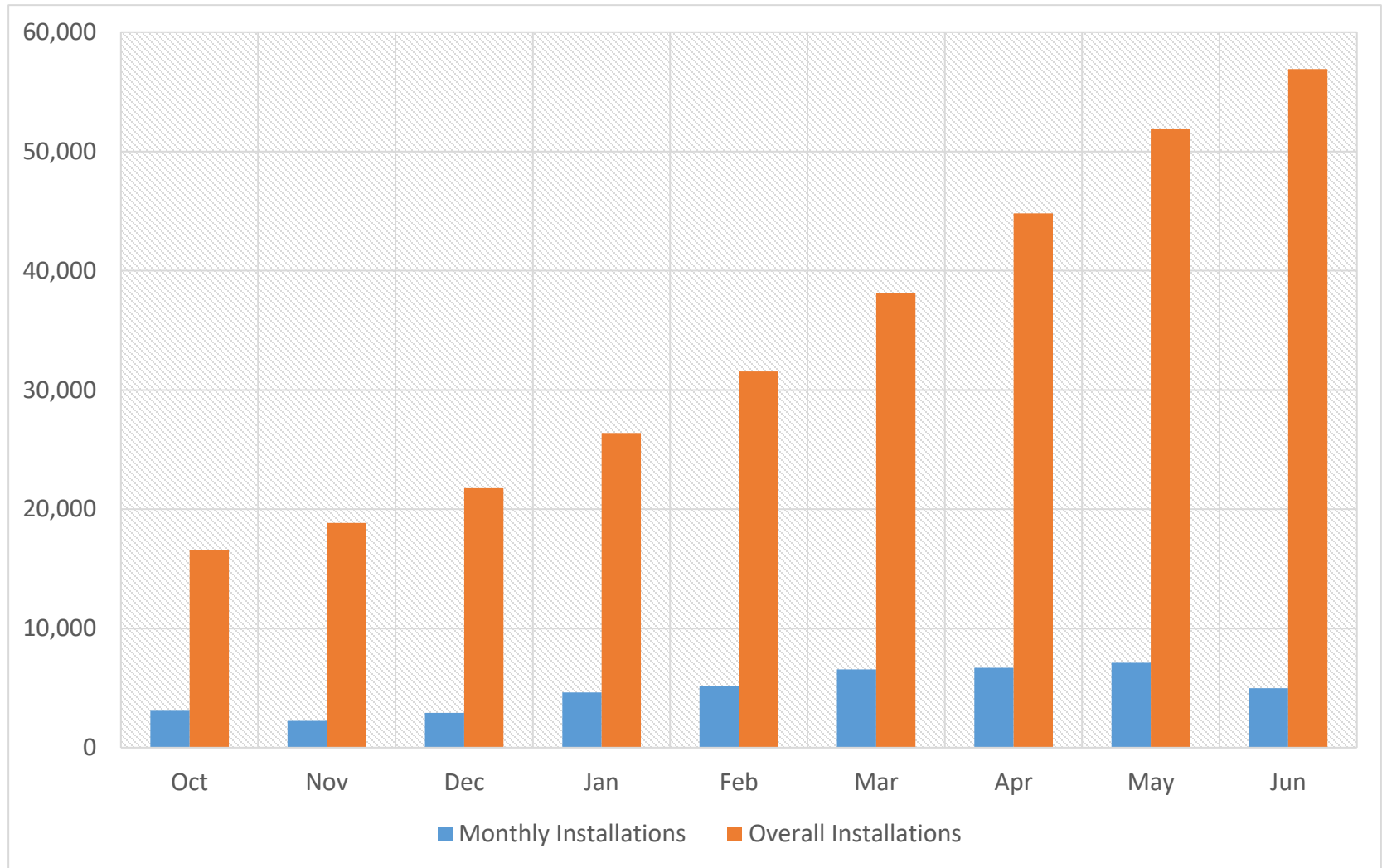




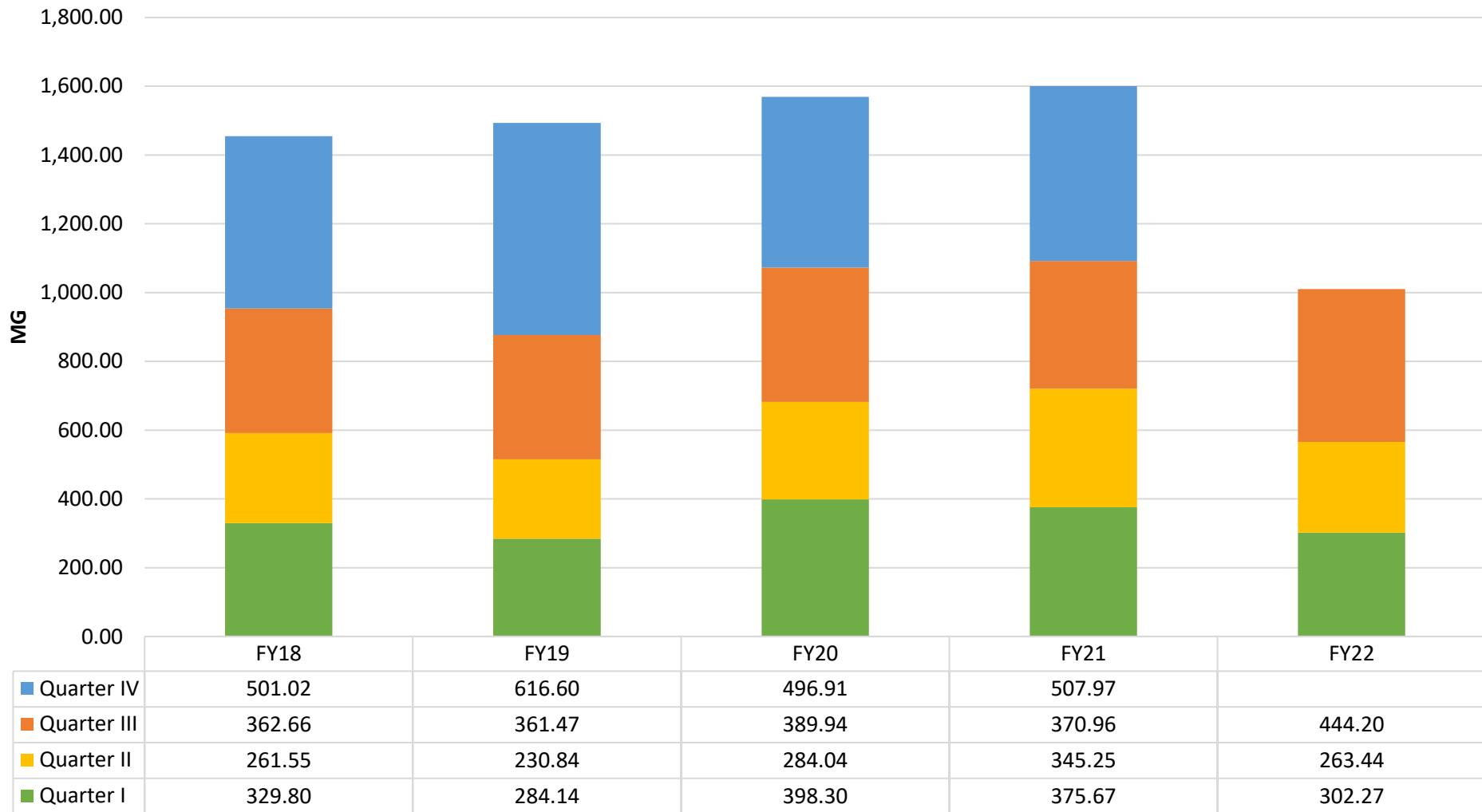
# Focused Outreach, FY22 YTD



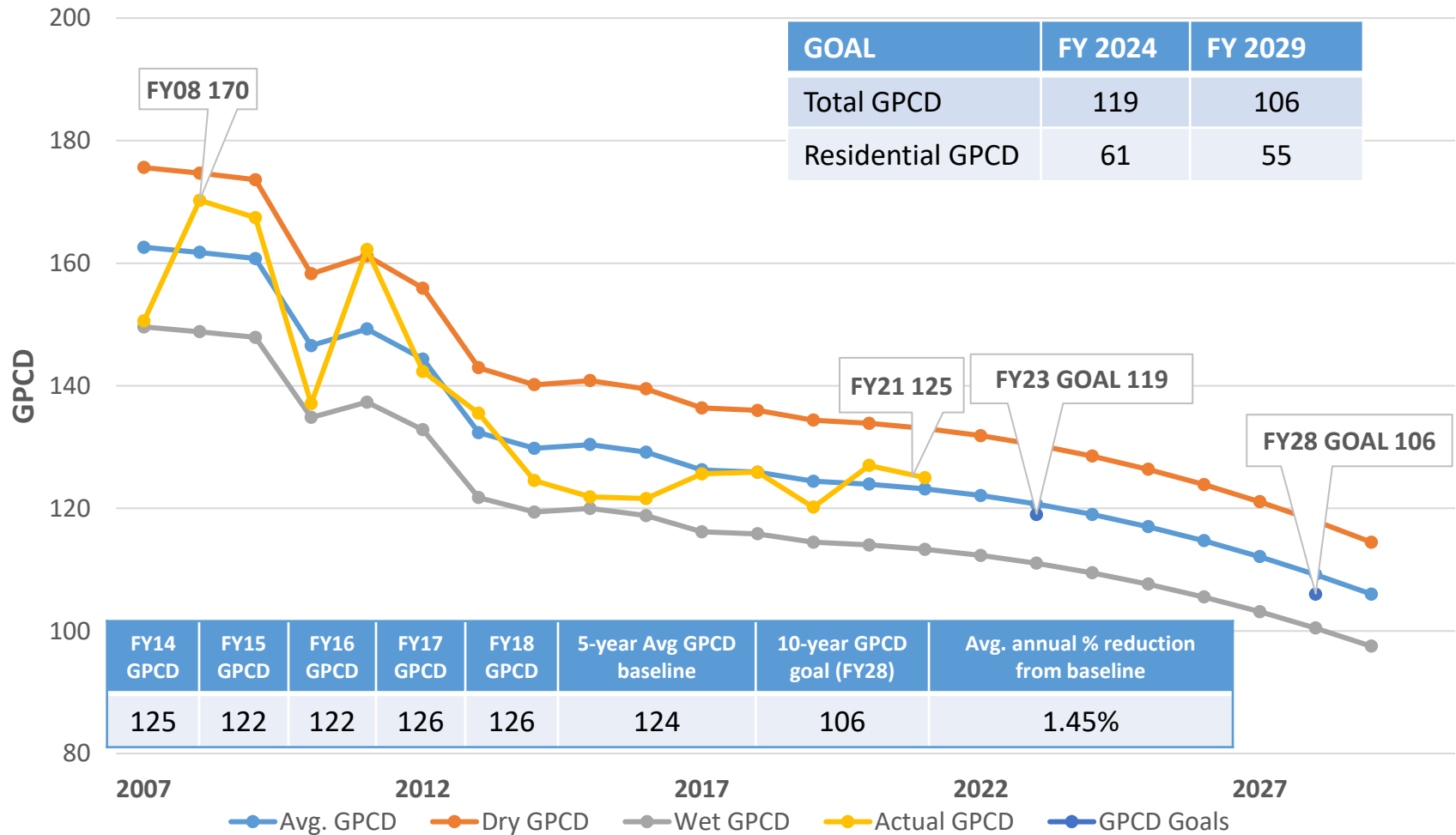
# My ATX Water Meter (AMI) Installations, FY22 YTD



## Reclaimed Water Use

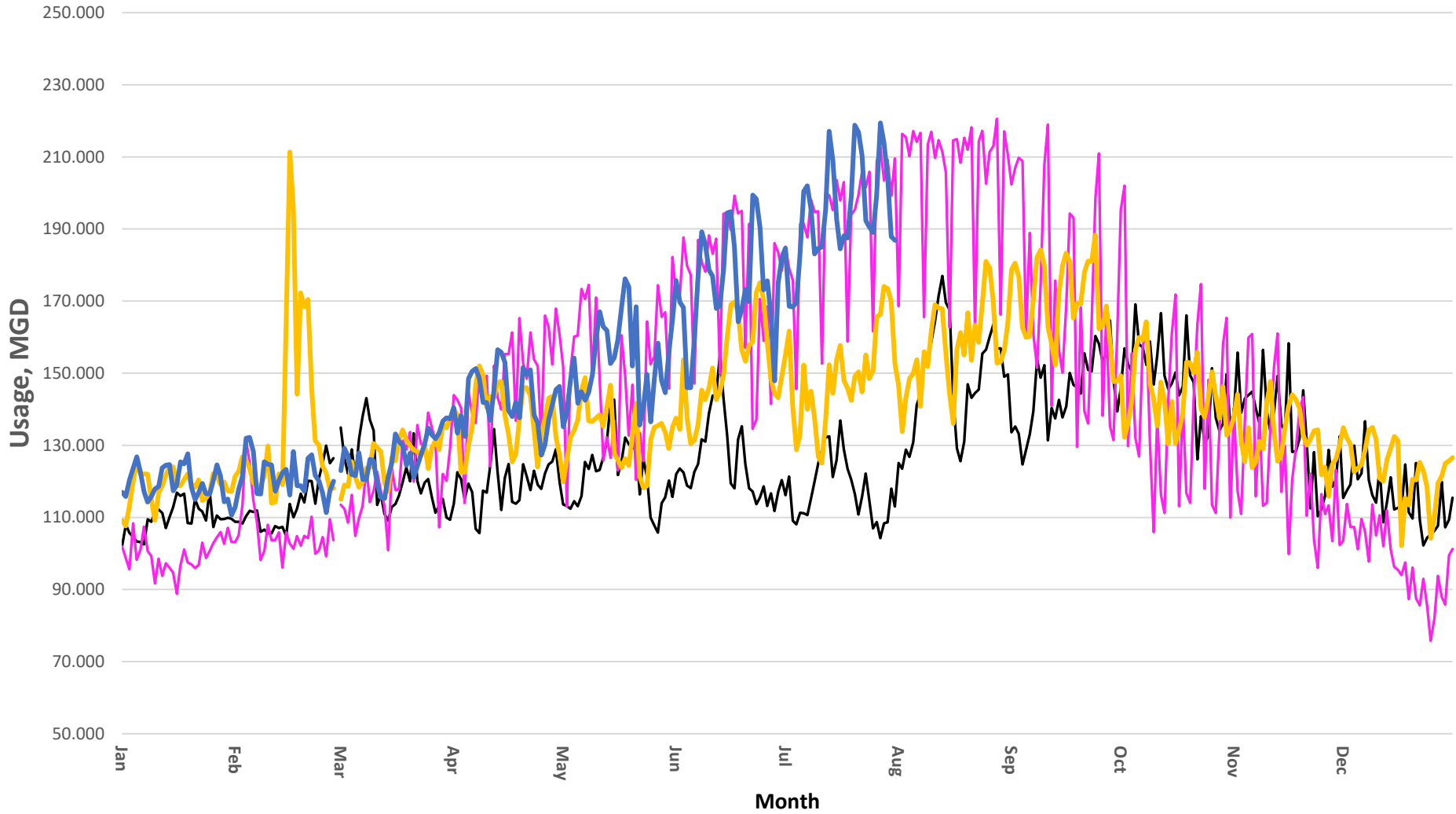


# Water Use - Gallons Per Capita Per Day (GPCD)



# Multi-Year Daily Water Usage

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

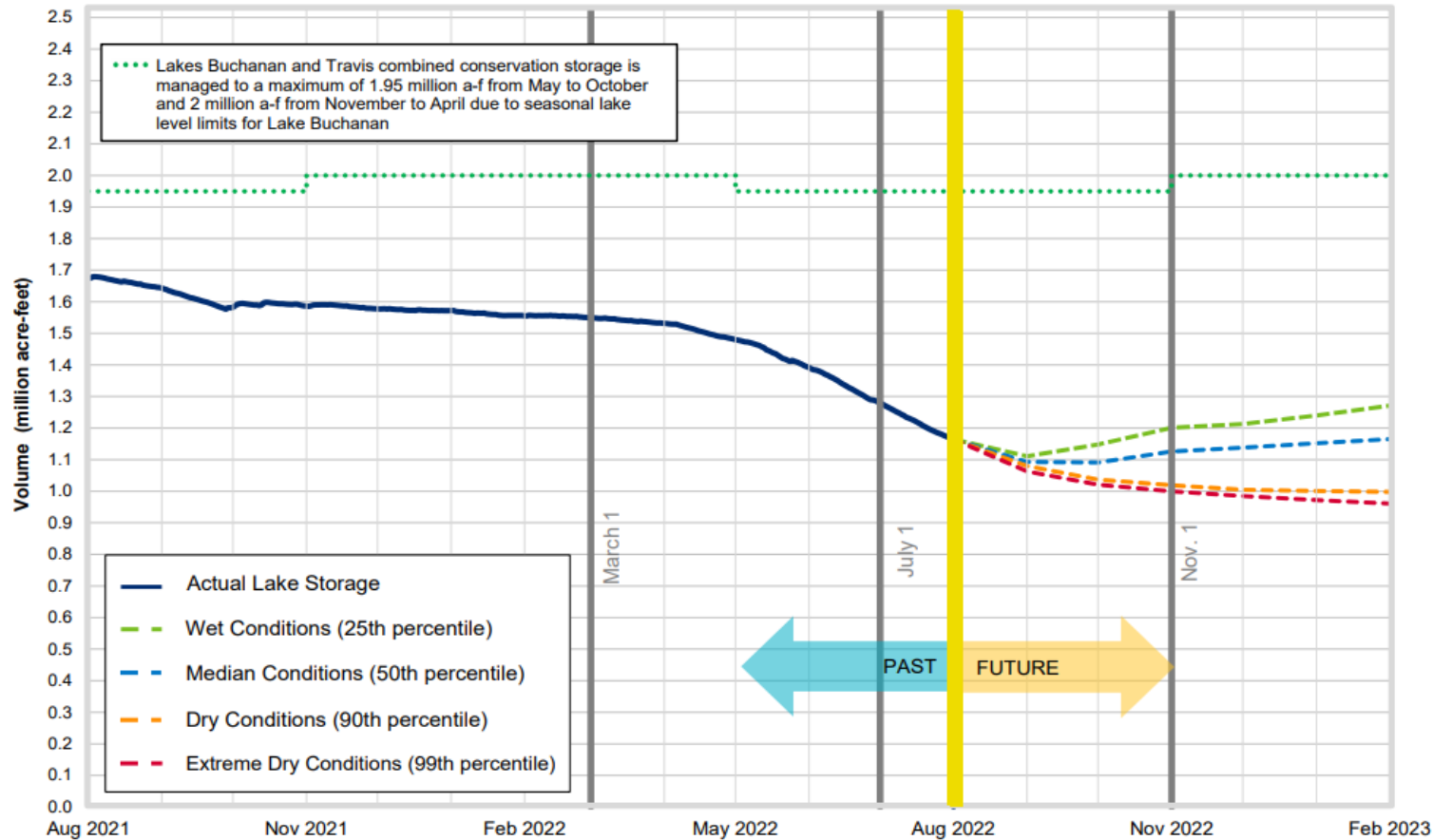


# System Water Loss

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



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

Date: Aug. 1, 2022  
 Note: One acre-foot equals 325,851 gallons

Highland Lakes Storage summary as of Aug 4, 2022  
**Combined lake storage: 1.155 million acre feet**  
**Combined reservoir total: 58%**







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