

RMC Monthly Report March 2022 FY22

Water Conservation Division City of Austin | Austin Water



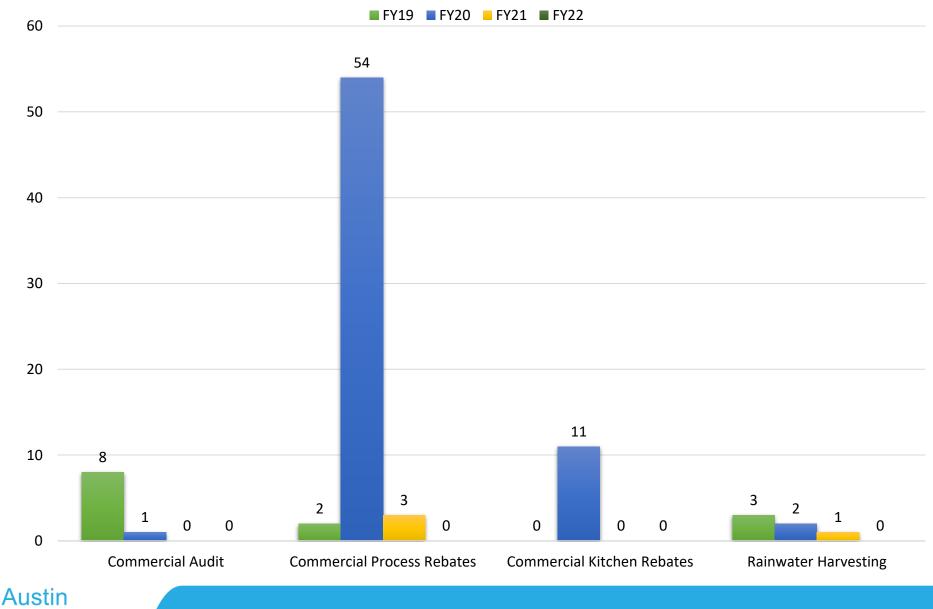
Residential Program Participation, FY22 YTD ■ FY19 ■ FY20 ■ FY21 ■ FY22 Number of Units 119 ¹²² 12 ¹⁵ Watering Timer Irrigation Upgrade **Irrigation Audits** WaterWise Landscape + **Rainwater Harvesting** Rainscape



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Commercial and Multifamily Program Participation, FY22 YTD

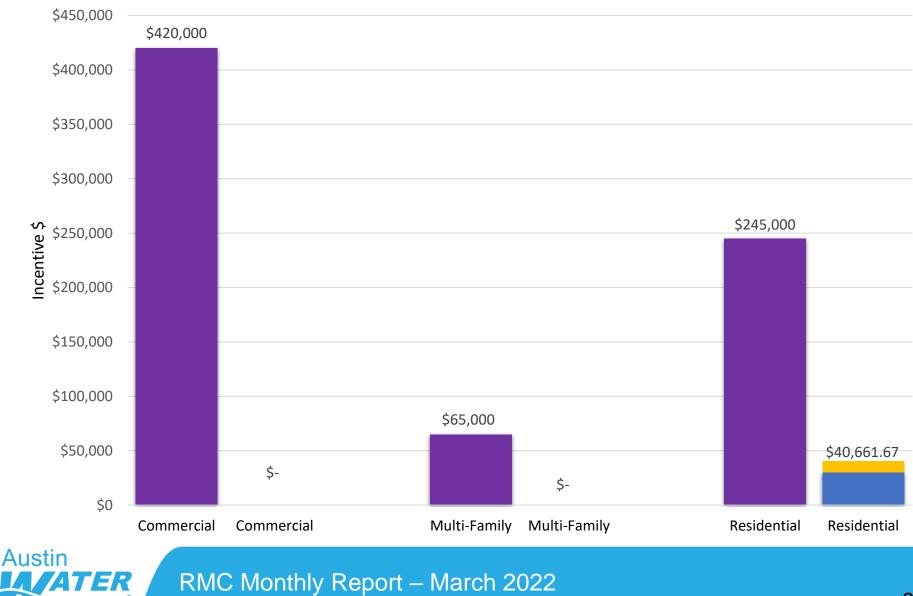


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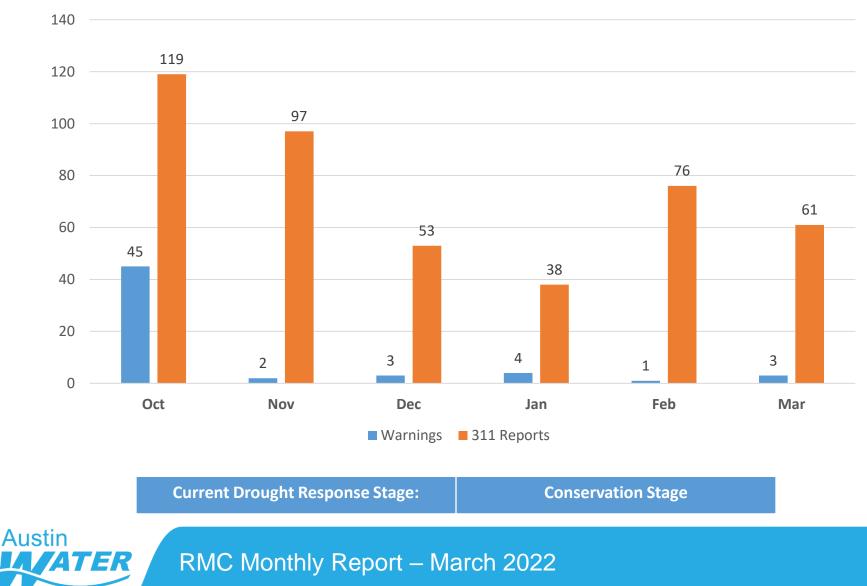
Rebates and Incentives Budget, FY22 YTD

■ FY22 Total Budget ■ Q1 ■ Q2 ■ Q3 ■ Q4

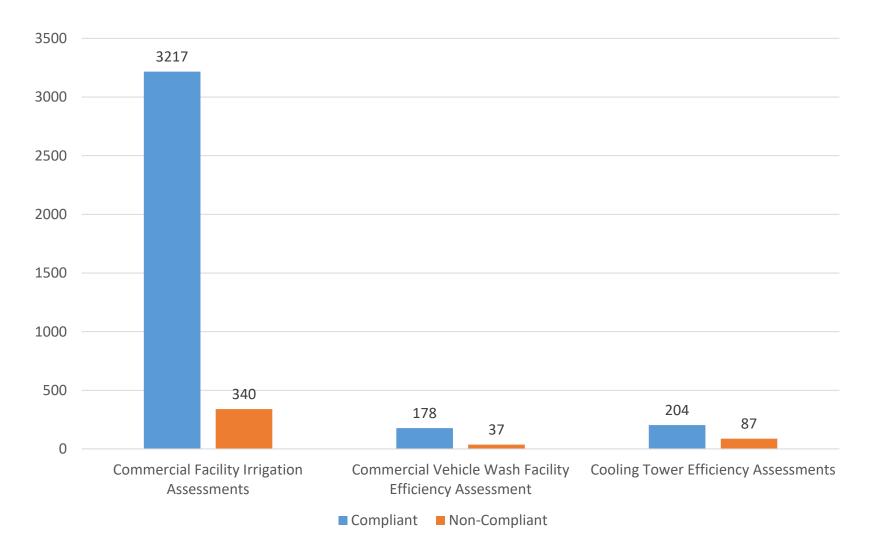


Water Waste/Watering Restrictions Enforcement Activity, FY22 YTD

Warnings Issued and 311 Reports

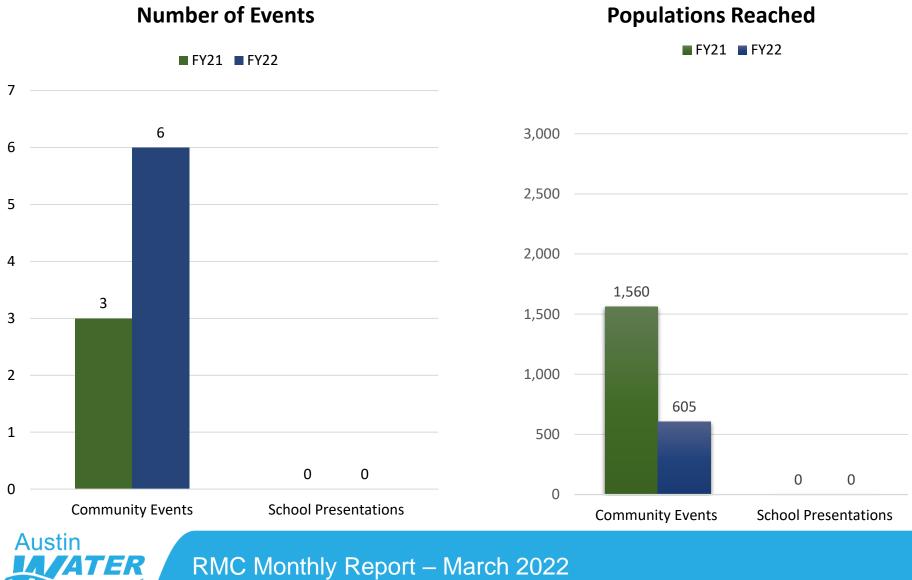


Regulated Compliance Program Activity, March 2022





Total Public Outreach Activity, FY22 YTD

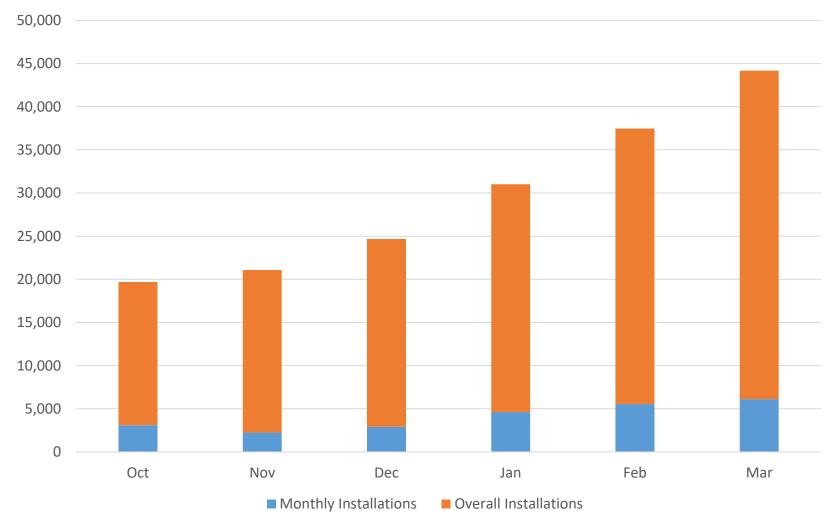


Total Social Media Activity, FY22 YTD

■ Oct ■ Nov ■ Dec ■ Jan ■ Feb ■ Mar 4,500,000 4,000,000 3,500,000 3,000,000 Number of Interactions 2,500,000 2,000,000 1,500,000 1,000,000 500,000 0 Facebook Twitter Instagram Monthly activity by platform



My ATX Water Meter (AMI) Installations, FY22 YTD



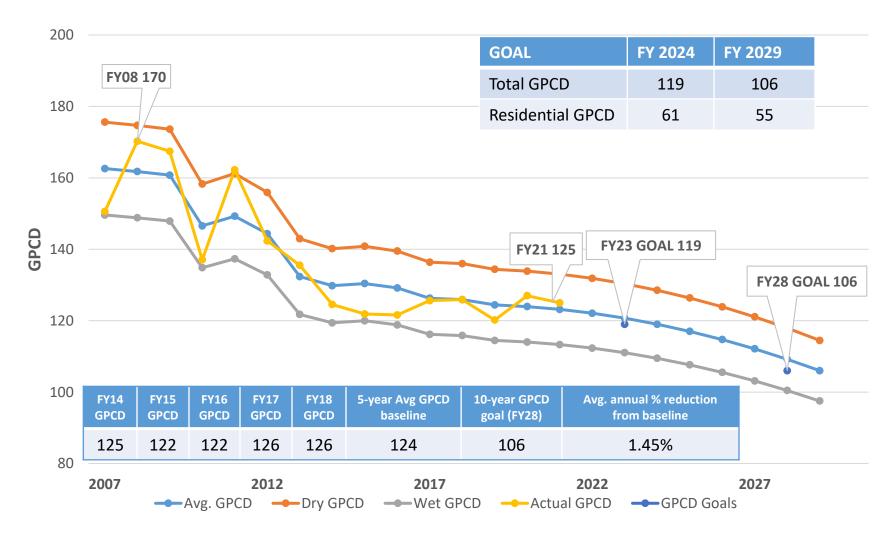


Reclaimed Water Use

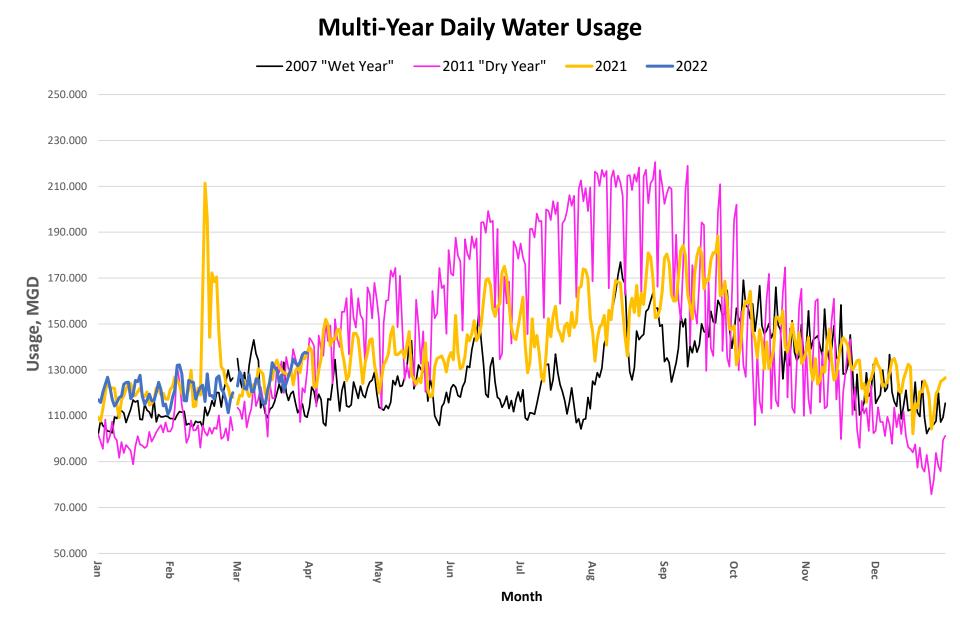




Water Use - Gallons Per Capita Per Day (GPCD)







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System Water Loss

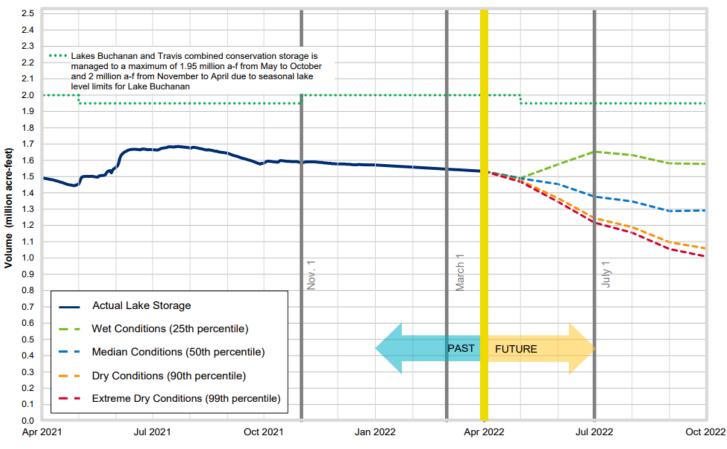
Historical Water Loss

Calendar Year (CY)	Gallons (billions)	Infrastructure Leakage Index (ILI)	Loss in Gallons Per Capita per Day (GPCD)	Percent of Total Water Pumped
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%
2016	5.973	3.31	17.1	13.87%

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: April 1, 2022 Note: One acre-foot equals 325,851 gallons <u>City of Austin Drought</u> <u>Contingency Plan</u> <u>Drought Response</u> <u>Stage Triggers:</u>

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 April 12, 2022 Combined lake storage: 1.513 million acre feet Combined reservoir total: 75%

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