## Austin Water Monthly Reports

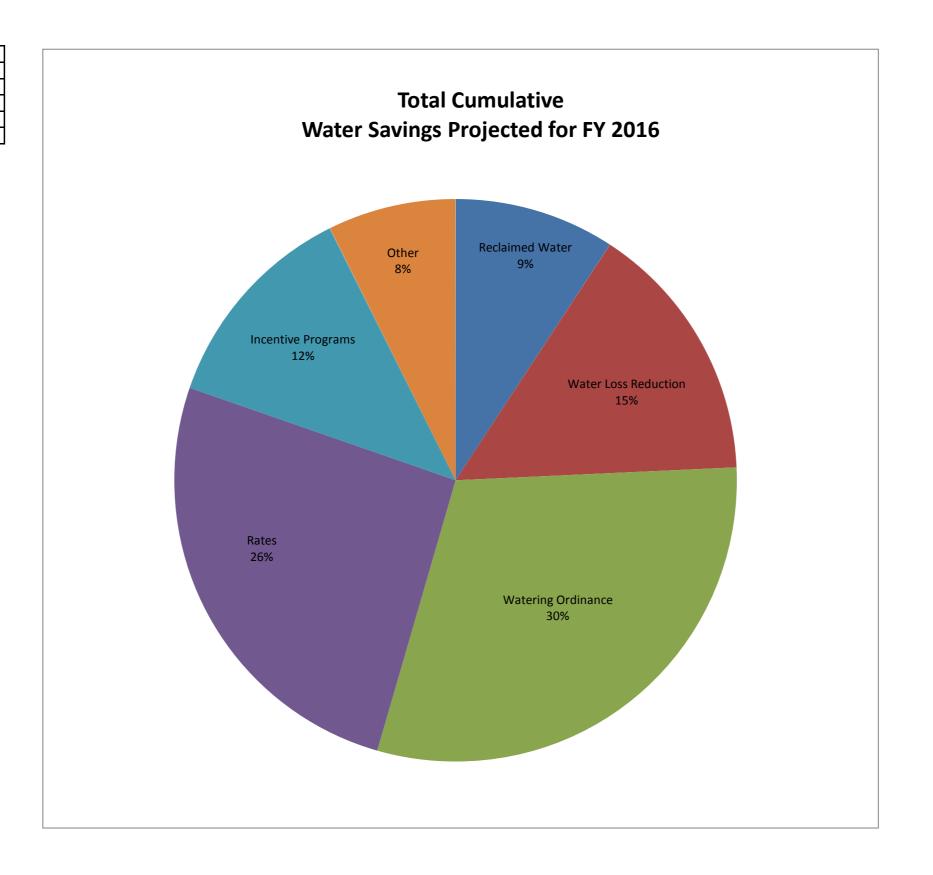
RMC Report March 2016

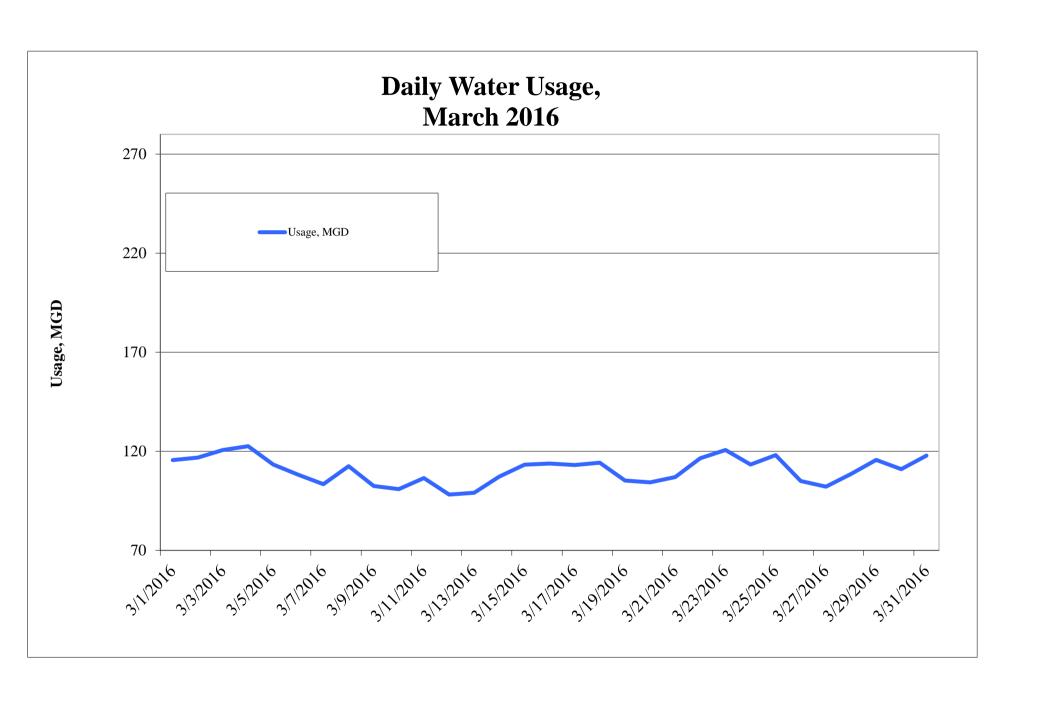
Activity	Unit	Projected Po Unit Saving GPD	gs, A	Projected Average Unit Savings, GPD	Projected Lifetime of Savings, year	if ann	per Unit, plicable		Progra	am Participatio	1	Peak Reductio	on, gall	lons per day	Average Sa	ovings, GPCD	Lifetime Savings per Unit, thousand gallons	Cost of	Savings	FY16 Rebate	Amounts
																	1	Lifetime,	Peak, 1		
										Prior Year		Peak Savings Go		eak Savings To		GPCD To		1000	gallon per		FY16, Spent
			_					FY16 Goal	FY16 To Date	FY15 Year	Prior Year FY15 To Date	FY16	Da	ate FY16	Goal	Date FY16		gallons	day	FY16 Budget	To Date
Incentives - Indoor																					
Showerheads	1 unit		.55	9.55		5 \$	2.46	1,600	767	2,987	1,611			7,325	0.02		17.43			\$40,000	\$0
Aerators	1 unit		.31	2.31		5 \$	0.34	4,800	2,197	6,116	2,404			5,068	0.01						
PRV rebates	1 valve	56	.10	25.80		10 \$	130.00	40	9	34	13	2,2		505	0.00			T	\$2.32	\$10,000	\$900
Commercial Process Rebates	1 gallon	Variable		ariable		10 \$	1.00	10	2	4	3	250,0	000	3,487	0.25		Variable	Variable	\$1	\$400,000	\$6,360
Commercial Audit Rebate	1 audit	TBD	TE	BD	TBD	TBD		15	1	6	6	TBD	V	ariable	TBD	Variable	Variable	Variable	Variable	\$50,000	\$5,000
Incentives - Outdoor																					
Irrigation audits, SF	1 audit	500	.00	100.00		3 \$	187.50	550	426	227	103	275,0	000	213,000	0.05	0.04	109.50	\$1.71	\$0.38	\$103,125	\$79,875
Irrigation rebates, SF	1 rebate	TBD	TE	BD	variable	\$	130.00	40	13	36	17	TBD	V	ariable ariable	TBD	Variable	Variable	\$1.78	\$2.18	\$20,000	\$1,724
Irrigation rebates, Commercial MF	1 rebate	TBD		BD .	variable	TBD		15	0	0	0	TBD	V	ariable	TBD	Variable	Variable	Variable	Variable	\$100,000	\$1,724 \$0
Drought Survival Tools Rebate, SF	1 rebate	TBD	TE	BD	TBD	TBD		600	3	262	10	TBD	V	ariable ariable	TBD	Variable	Variable	Variable	Variable	\$30,000	\$210
Waterwise Landscape Rebate,SF	1 rebate	1-	40.7	59.1	1	10 \$	525.00	30	5	33	11	4,2	21	704	0.00	0.00	215.72	\$2.43	\$3.73	\$15,000	\$2,170
Waterwise Landscape Rebate, MF	1 rebate	TBD	TE	BD	variable	TBD		20	0	1	1	TBD	V	ariable	TBD	Variable	Variable	Variable	Variable	\$50,000	
Rainwater harvesting Non-Pressurized Capacity	1 gallon	C	.05	0.05	1	10 \$	0.62	200,000	70,566	161,255	75,094	10,1	37	3,577	0.01	0.00	0.19	\$3.35	\$12.23	\$102,500	\$27,725
Rainwater harvesting Pressurized Capacity	1 gallon	C	.02	0.02	1	10 \$	0.50	75,000	32,104	130,373	66,177	1,5	21	651	0.00	0.00	0.07	\$6.76	\$24.66	\$102,500	\$26,207
Regulatory																					
Commercial Facility Irrigation Assessment Program	1 Assessment	TBD	TI	BD	TBD	TBD		5,003	4,844	3,823	11,858	TBD	V	ariable ariable	TBD	Variable	Variable	Variable	Variable	\$120,000	\$60,000
Commercial Vehicle Wash Efficiency Assessments	1 Assessment	681	.82	681.82	10.00	0 \$	90.91	219	198	205	597	149,3	318	135,000	0.15	0.13	2,488.64	\$0.04	\$0.13	\$20,000	\$10,000
																			Total	\$1,023,125	\$150,171
																			% of Goal		14.68%

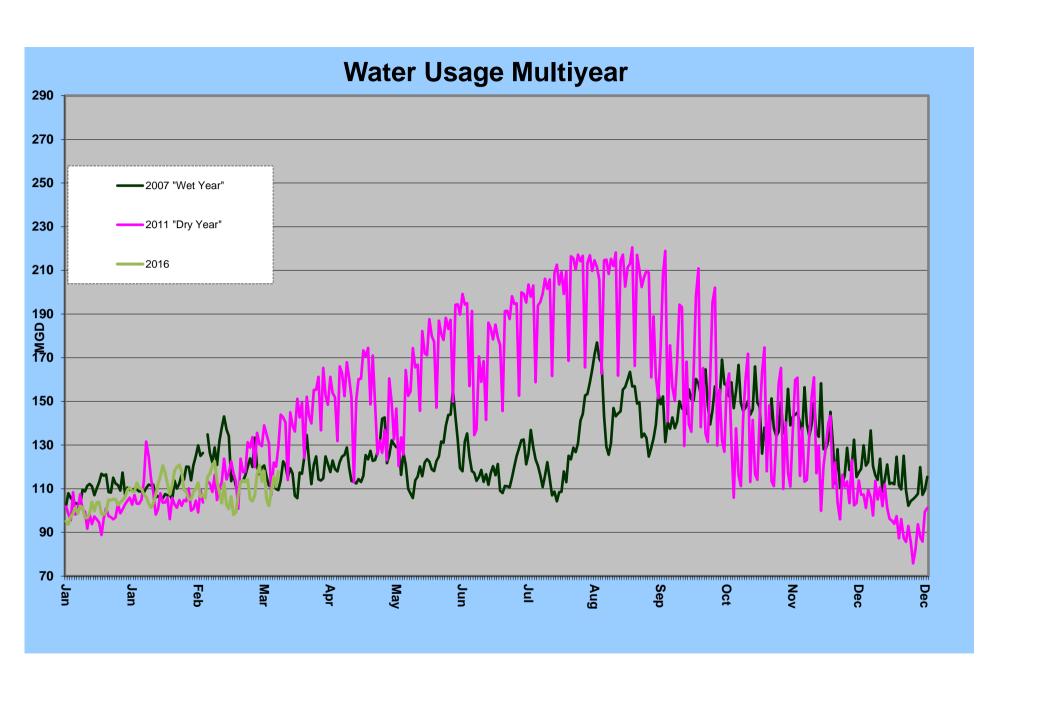
Other Program Participation		
Education & Outreach	March 2016	FY16 YTD
Events / Booths	75	2,283
Public Presentations	-	604
School Presentations	1,623	12,083
Water Waste Enforcement		
Residential Fines/Citations	-	18
Commercial/MF Fines/Citations	-	51
Total Investigations	152	1,405
Construction Permits		
Residential Irrigation	152	780
Commercial Irrigation	11	68

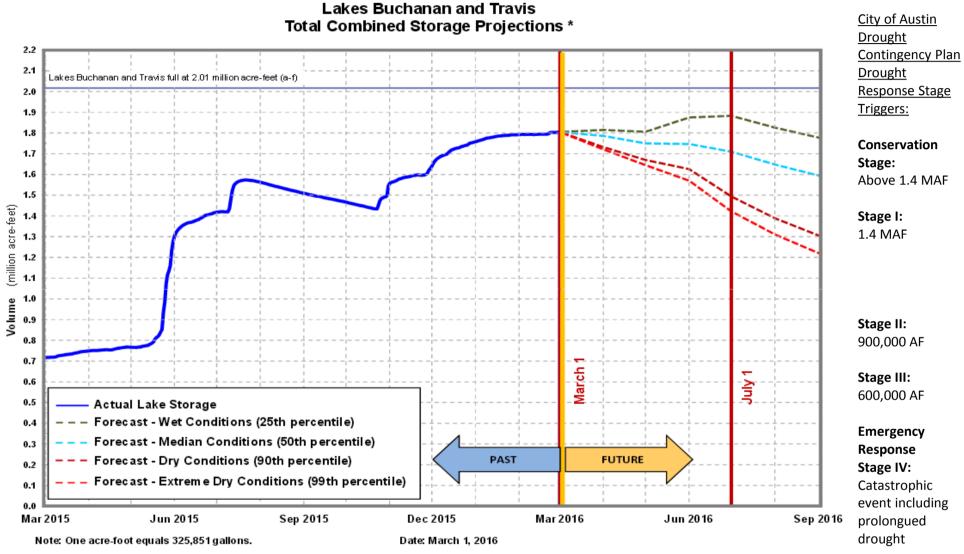
Reclaimed Water, MG	FY2016	FY2015	FY2014	FY2013	FY2012	FY2011
Quarter I	280.08	249.39	232.52	355.06	387.37	347.61
Quarter II	281.32	199.69	155.12	306.31	306.78	225.33
Quarter III		296.47	284.84	347.78	380.87	377.83
Quarter IV		484.63	431.06	462.43	445.61	499.09
Total	561.40	1,230.18	1,103.54	1,471.58	1,520.63	1,449.86

Cost Benchmarks		
Benchmark	Peak, \$/gallon of capacity	Average, \$/kgal
Variable Water Treatment and Distribution Costs	N/A	\$0.35 (approximate)
System Expansion	\$3.75+ (approximate)	N/A
Avoided LCRA Payments	N/A	\$0.28









<sup>\*</sup> Based on results from the draft stochastic model under development to reflect provisions of the recently approved Water Management Plan.

Source: LCRA

Highland lakes storage summary as of March 31, 2016

Combined lake storage: 1.925 million acre feet

Combined reservoir total: 96% full