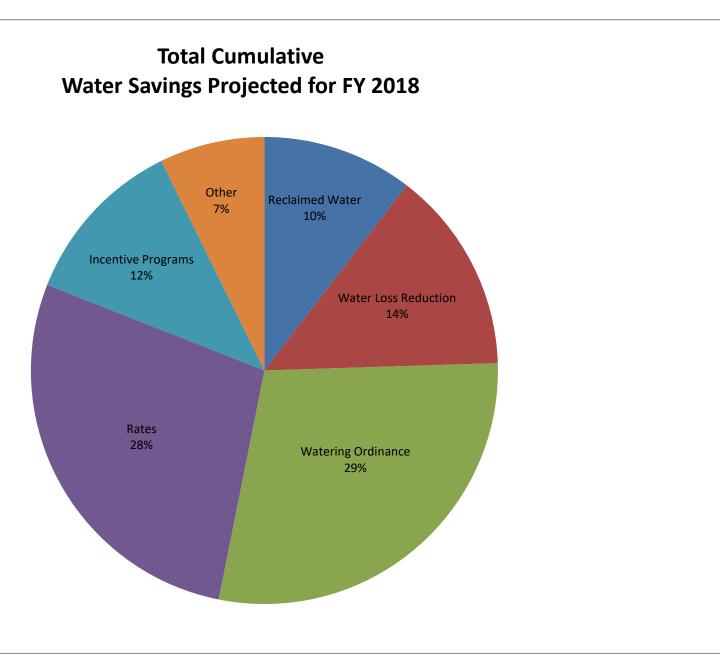
RMC Report July 2018

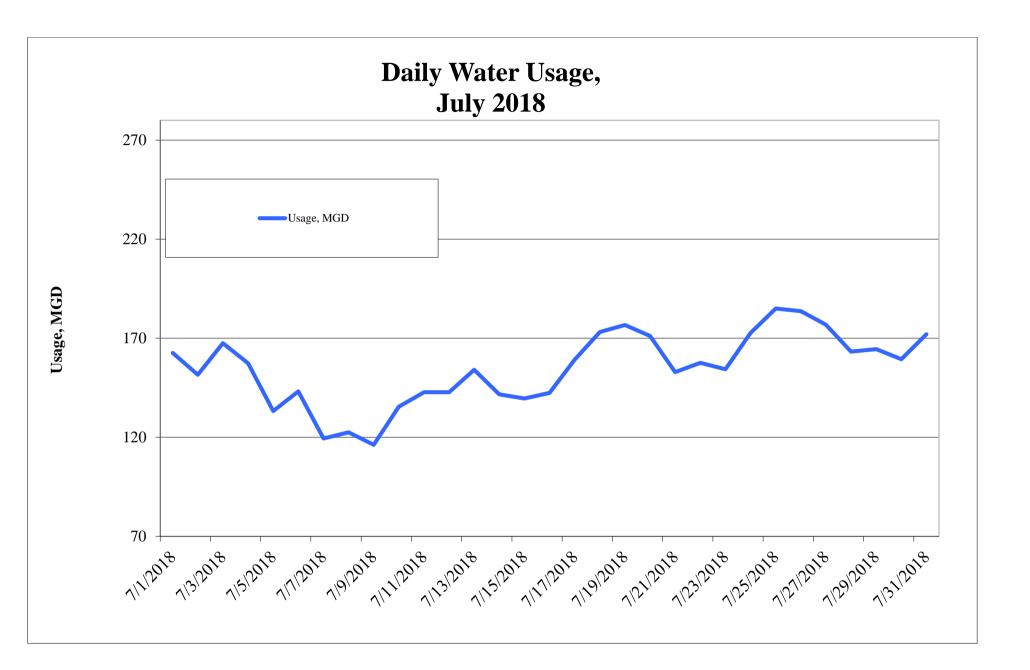
Activity	Unit	Projected Peak Unit Savings, GPD	Average Unit	Projected Lifetime of Savings, years	Cost per Unit, if applicable	Program Participation Peak Reduction, gallons pe		gallons per day	per day Average Savings, GPCD		Lifetime Savings per Unit, thousand gallons			FY18 Rebate Amounts				
						FY18 Goal	FY18 To Date	Prior Year FY17	Prior Year FY17 To Date	Peak Savings Goal FY18	Peak Savings To Date FY18	GPCD FY18 Goal	GPCD To Date FY18		Lifetime, 1000 gallons	Peak, 1 gallon per day	FY18 Budget	FY18, Spent To Date
Incentives - Indoor																		
Showerheads	1 unit	9.55	9.55	5	\$ 2.46	1,600	2,044	2,192	2,175	15,280	19,520	0.02	0.02	17.43	\$0.14	\$0.26	\$15,000	\$1,511
Aerators	1 unit	2.31			\$ 0.34	4,800		3,153	3,131		25,737	0.01		4.21	\$0.08		\$11,000	\$3,390
PRV rebates	1 valve	56.10	25.80	10	\$ 130.00	40	12	20	15	2,244	673	0.00		94.17	\$1.38	\$2.32	\$10,000	\$1,200
Commercial Process Rebates	1 gallon	Variable	Variable	10	\$ 1.00	10	3	0	0	250,000	55,743	0.25	0.06	Variable	Variable	\$1	\$400,000	\$127,344
Incentives - Outdoor																		
Irrigation audits, SF	1 audit	500.00	100.00		\$ 187.50	550		242	181	275,000	96,000	0.05		109.50	\$1.71		\$103,125	\$36,000
Irrigation rebates, SF			TBD	variable	\$ 130.00	40		47		TBD	Variable	TBD	Variable	Variable	\$1.78		\$15,000	\$7,639
Irrigation rebates, Commercial MF			TBD	variable	TBD	15		4		TBD	Variable	TBD	Variable	Variable	Variable	Variable	\$50,000	\$1,100
Landscape Survival Tools Rebate, SF			TBD	TBD 10	TBD	100		92	91	TBD	Variable	TBD	Variable	Variable	Variable	Variable	\$20,000	\$6,650
Waterwise Landscape Rebate,SF	1 rebate	140.7			\$ <u>525.00</u>	30 10		10	9	4,221	2,673	0.00		215.72			\$12,000	\$10,115
Waterwise Landscape Rebate, MF			TBD	variable	TBD \$ 0.62	200,000	•	0		TBD 10.127	Variable 6,528	TBD	Variable	Variable 0.19	Variable	Variable \$12.23	\$2,000 \$90,000	\$500 \$24,211
Rainwater harvesting Non-Pressurized Capacity Rainwater harvesting Pressurized Capacity	1 gallon 1 gallon	0.05				<u>200,000</u> 75,000	239,259	78,410 67,112	<u>64,109</u> 63,616	10,137 1,521	4,851	0.01					\$90,000	\$45,297
		0.02	0.02	10	φ 0.50	75,000	239,239	07,112		1,321	4,001	0.00	0.00	0.07	φ0.70	φ24.00	\$90,000	940,297
Regulatory		TBD	TBD	TBD	TBD		5,550	98%	000/	TBD	Variable	TBD	Variable	Variable	Variable	Variable	\$120,000	\$110,000
Commercial Facility Irrigation Compliant Assessments Commercial Vehicle Wash Efficiency Compliant Assessments	1 Compliant Assessment 1 Compliant Assessment	681.82		10.00		0	5,550 206	98% 98%	<u> </u>		140,455	TBD	0.14	2,488.64	\$0.04		\$120,000	\$110,000
		001.02	001.02	10.00	φ 90.91	0	206	90%	90%	-	140,455	-	0.14	2,400.04	φ <u>0</u> .04	Total	\$20,000	\$264,956
																	Φ010,125	
																% of Goal		32.39%

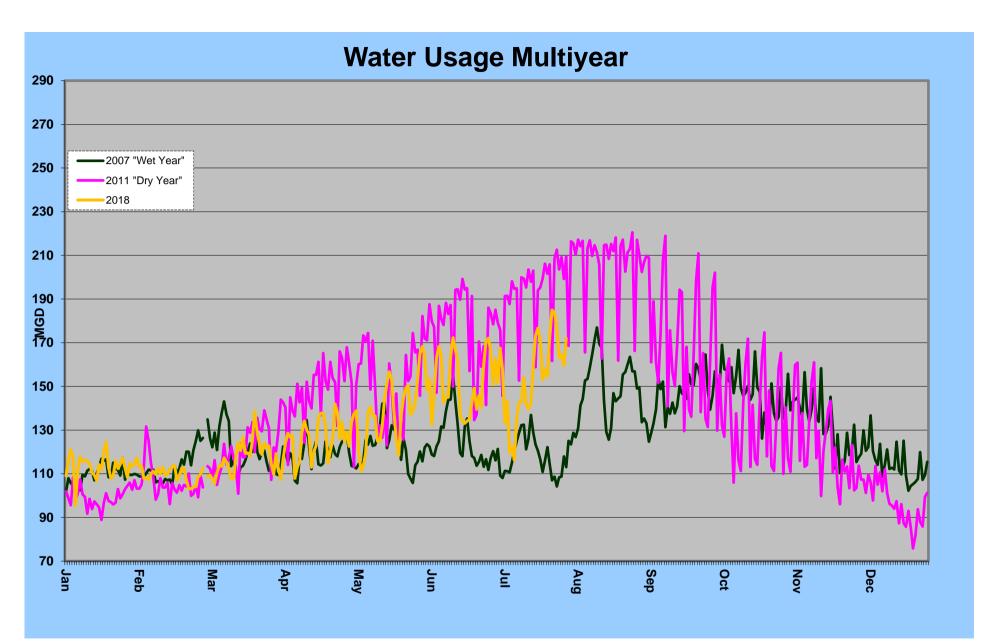
Other Program Participation			
Education & Outreach	July	2018	FY17 YTD
Events / Booths		100	1,805
Public Presentations		-	741
School Presentations		-	15,958
Water Waste Enforcement			
Residential Fines/Citations		7	11
Commercial/MF Fines/Citations		3	6
Total Investigations		508	2,087
Construction Permits			
Residential Irrigation		191	2,110
Commercial Irrigation		11	114

Reclaimed Water, MG	FY2018	FY2017	FY2016	FY2015	FY2014	FY2013	FY2012
Quarter I	329.91	319.44	280.08	249.39	232.52	355.06	387.37
Quarter II	261.55	245.93	281.32	199.69	155.12	306.31	306.78
Quarter III	362.66	338.92	336.04	296.47	284.84	347.78	380.87
Quarter IV		460.68	429.05	484.63	431.06	462.43	445.61
Total	954.12	1,364.97	1,326.49	1,230.18	1,103.54	1,471.58	1,520.63

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					

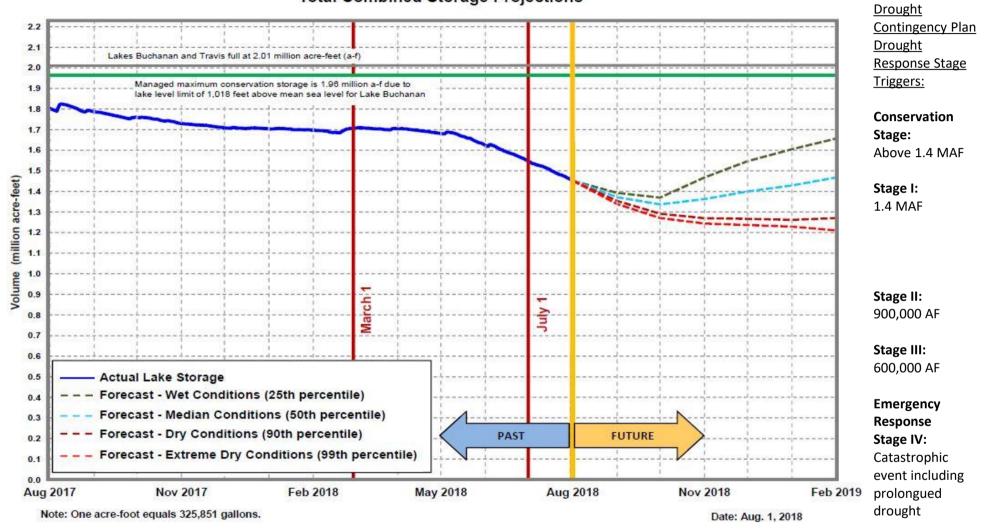






Lakes Buchanan and Travis Total Combined Storage Projections

City of Austin



Source: LCRA

Highland lakes storage summary as of July 31, 2018 Combined lake storage: 1.46 million acre feet Combined reservoir total: 73% full