



City of Austin, Texas  
Austin Water

Financial Status Report  
For the Period Ending March 31, 2016

Status Report Based on Unaudited Financial Information



## MEMORANDUM

**TO:** Greg Meszaros, Director  
Austin Water

**FROM:** David Anders, Assistant Director, Financial Services  
Austin Water

**DATE:** May 2, 2016

**SUBJECT:** Unaudited Financial Status Report for the Period Ended March 31, 2016

Attached is Austin Water's Financial Status Report. The combined fund balance at the end of March was \$109.59, or \$25.66 million more than projected, as detailed in the Executive Summary. The beginning balances were \$4.07 million more than projected, year-to-date requirements were \$4.59 million below allotments, and revenues and transfers in were \$16.99 million above projections.

Significant rainfall in the fall of 2015 improved the lake levels in Travis and Buchanan, and these levels have been further improved by recent rains. The lake system was at 96 percent full at the end of March. However, Austin Water continues to address drought conditions with mandatory Stage II water restrictions and conservation measures. Water service revenues are significantly above projections and wastewater service revenues are slightly above projections this fiscal year through March. The Executive Summary includes more discussion of revenue highlights.

Actual spending for operating requirements was below budget allotments by \$3.70 million, and spending for other requirements was below budget allotments by \$0.60. Payments for debt service requirements were below allotments by \$0.10 million, and transfers out were below allotments by \$0.19 million. The extent of these variances by program is discussed in the Executive Summary and detail pages.

In addition to the Executive Summary and Fund Summary, this report provides detailed analysis of Revenues, Customer Demand Characteristics, Operating Requirements, Outstanding Debt and Debt Service Requirements, Other Requirements, CIP Expenditures, and Cash Balances.

Please feel free to contact me should you have any questions.

David Anders  
Assistant Director  
Austin Water

Attachments

cc: Robert Goode, Assistant City Manager  
Elaine Hart, CFO, Financial and Administrative Services  
Assistant Directors, Austin Water  
Division Managers, Austin Water

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# City of Austin, Texas

## Austin Water

### Executive Summary

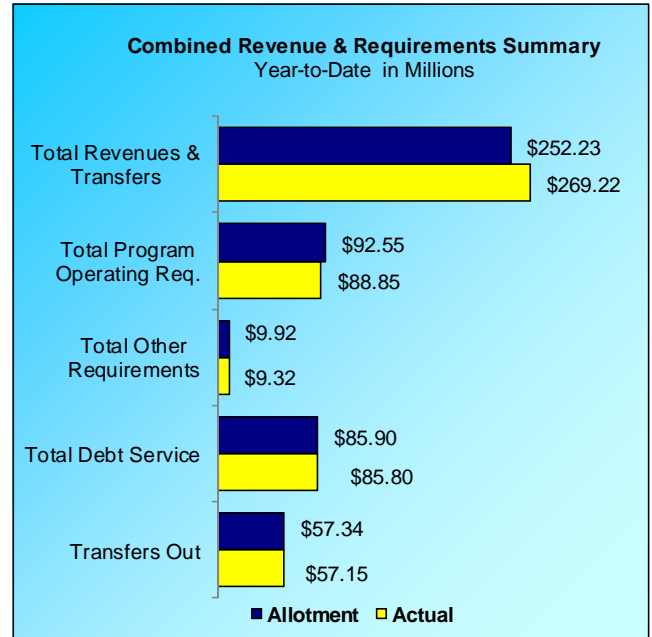


#### Financial Status Report

Period Ending March 31, 2016

The Combined Water, Reclaimed Water, and Wastewater Operating Fund balance as of March 31, 2016, was \$109.59 million. The combined balance was \$25.66 million more than projected for this date, as shown below:

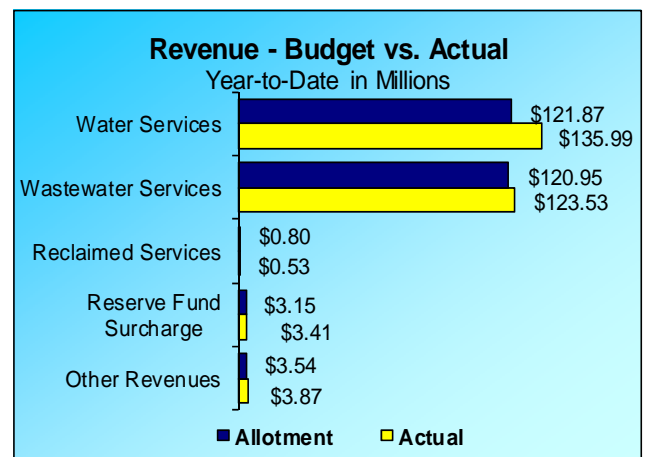
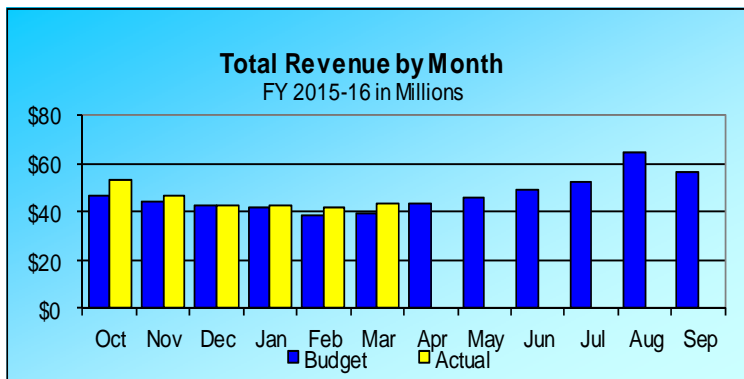
	Allotment	Actual	Difference
Beginning Balance	\$ 77.41	\$ 81.48	\$ 4.07
Water Services	\$ 121.87	\$ 135.99	\$ 14.12
Wastewater Services	120.95	123.53	2.58
Reclaimed Services	0.80	0.53	(0.27)
Reserve Fund Surcharge	3.15	3.41	0.26
Other Revenues	3.54	3.87	0.33
Transfers In	1.92	1.89	(0.03)
Total Revenues & Transfers	\$ 252.23	\$ 269.22	\$ 16.99
Total Program Operating Req.	\$ 92.55	\$ 88.85	3.70
Total Other Requirements	9.92	9.32	0.60
Total Debt Service	85.90	85.80	0.10
Transfers Out	57.34	57.15	0.19
Total Revenue Requirements	\$ 245.71	\$ 241.12	\$ 4.59
Ending balance	\$ 83.93	\$ 109.59	\$ 25.66
Debt Service Coverage	1.67	1.92	



#### Revenue Highlights

Total revenues for the fiscal year through March were \$269.22 million. This is \$16.99 million or 6.7% more than projected.

- Water services were \$135.99 million, or 11.6% above projections.
- Wastewater services were \$123.53 million, or 2.1% above projections.
- Reclaimed services were \$0.53 million, or 33.5% below projections.
- Reserve fund surcharge was \$3.41 million, or 8.1% above projections.
- Other revenues, including miscellaneous and interest income totaled \$3.87 million, or 9.3% more than projected.
- Transfers In were \$1.89 million, or 1.4% less than budgeted amounts.



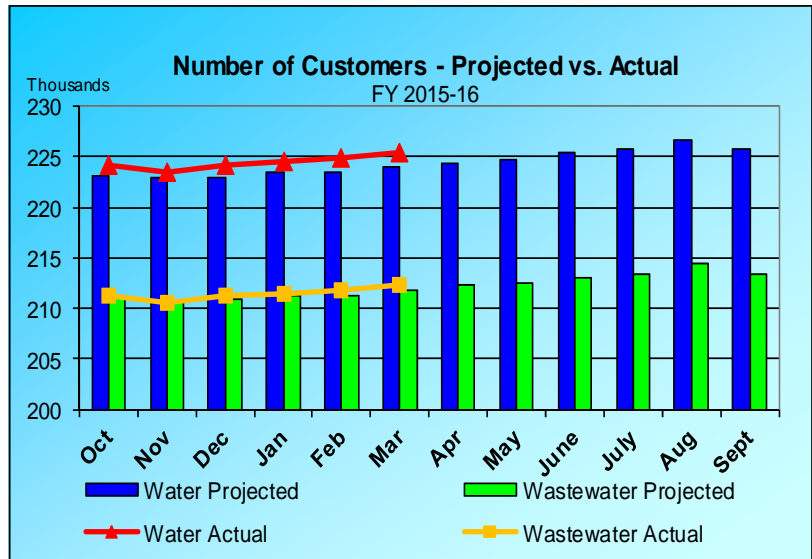
Year-to-date Water Services were above projections in all five classes.

Wastewater Services were above projections in three customer classes and the industrial waste surcharge to offset revenues below projections in the Residential and Wholesale classes.

Revenues and Transfers In for March were \$43.14 million, which was \$3.87 million or 9.8% above the projection.

## User Characteristics

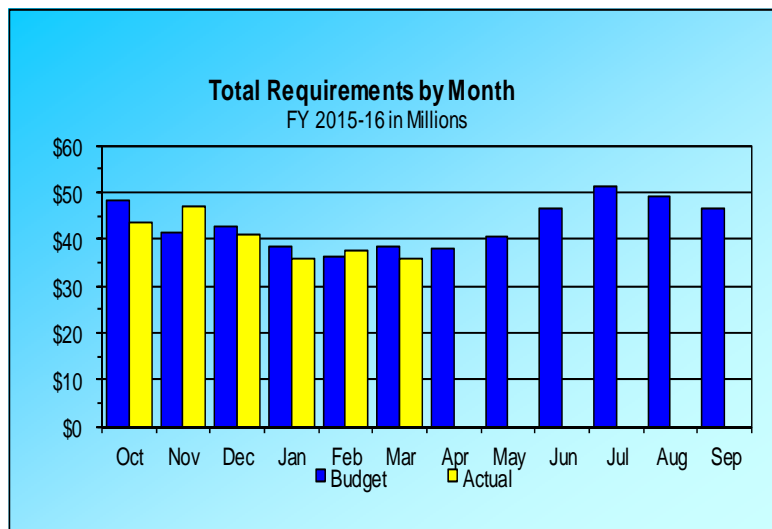
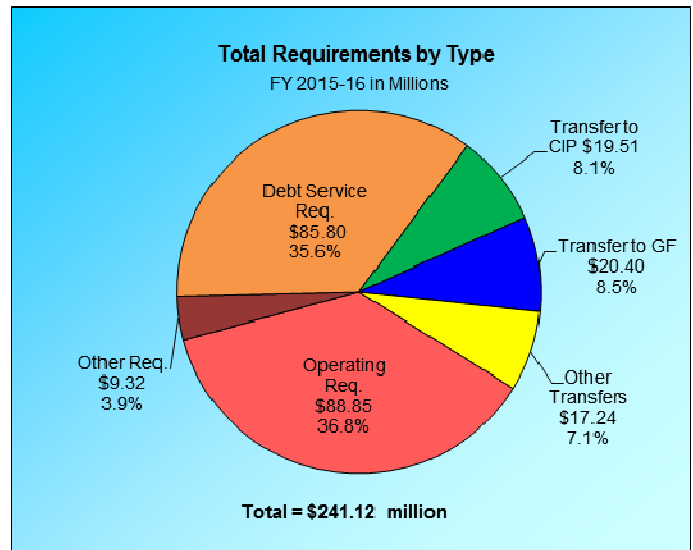
	Projected	Actual
Water Customers	224,079	225,345
Wastewater Customers	211,849	212,310
Monthly Pumpage	3.25	3.43
YTD Pumpage	19.22	20.63
Monthly Billed Use	2.67	2.93
YTD Billed Use	17.54	18.80
Monthly Influent Flow	3.23	3.54
YTD Influent Flow	18.26	20.44
Monthly Billed Flow	2.02	2.18
YTD Billed Flow	12.85	13.16
(Above in Billions of Gallons)		
Avg. Residential Use (gal)	4,700	4,970
Avg. Residential Flow (gal)	3,640	3,695



## Requirement Highlights

Total requirements for the fiscal year through March were \$241.12 million. This is \$4.59 million, or 1.9%, less than the budget allotments. The graph at the right shows the proportions of these requirements to the whole.

- Total program operating requirements were \$88.85 million, or 4.0% less than budgeted.
- Total other requirements were \$9.32 million, or 6.0% less than budgeted.
- Debt service requirements were \$85.80 million, or 0.1% less than budgeted.
- Transfers out consist of transfers to Capital Improvement Projects, General Fund, and Other Transfers. These total \$57.15 million, or 0.3% less than budgeted.



Three of the nine program areas (Engineering Services, Support Services, and Reclaimed Water Services) had higher expenditures than projected. These variances were more than offset by lower than projected expenditures in the other program areas.

Pages 28 and 29 provide details on variances in spending by program area and object code.

Total Requirements were \$35.74 million for the month, or \$2.78 million (7.2%) less than the budget allotment for the month.

**City of Austin, Texas**  
Austin Water Utility  
**FUND SUMMARY - COMBINED**  
As of March 2016

	2015-16 Approved	2015-16 Amended	Budget Allotment	Actual	Variance	% Variance
<b>BEGINNING BALANCE</b>	77,405,715	77,405,715	77,405,715	81,483,019	4,077,304	5.3%
<b>REVENUE</b>						
Water Services	277,632,006	277,632,006	121,870,823	135,986,232	14,115,409	11.6%
Wastewater Services	255,115,283	255,115,283	120,952,008	123,530,934	2,578,926	2.1%
Reserve Fund Surcharge	7,204,421	7,204,421	3,156,101	3,413,309	257,208	8.1%
Other Revenue	5,746,424	5,746,424	2,873,216	2,615,989	(257,227)	-9.0%
Reclaimed Water Services	1,770,107	1,770,107	795,188	528,594	(266,594)	-33.5%
Public Health Licenses, Permits, Inspections	600,500	600,500	300,248	273,088	(27,160)	-16.6%
Miscellaneous Franchise Fees	232,000	232,000	116,002	16,521	(99,481)	-85.8%
Interest	181,874	181,874	90,930	393,803	302,873	333.1%
Building Rental/Lease	144,800	144,800	72,404	60,335	(12,069)	-16.7%
Land & Infrastructure Rental/Lease	75,800	75,800	37,898	16,500	(21,398)	-56.5%
Property Sales	55,200	55,200	27,600	0	(27,600)	-100.0%
Scrap Sales	48,800	48,800	24,398	13,020	(11,378)	-46.6%
Development Fees	0	0	0	1,680	1,680	100.0%
Other Fines	0	0	0	481,775	481,775	100.0%
<b>Total Revenue</b>	<b>548,807,215</b>	<b>548,807,215</b>	<b>250,316,816</b>	<b>267,331,781</b>	<b>17,014,965</b>	<b>6.8%</b>
<b>TRANSFERS IN</b>						
CIP	10,300,000	10,300,000	0	0	0	0.0%
Austin Water Utility	3,400,000	3,400,000	1,700,004	1,700,020	16	0.0%
Support Services/Infrastructure Funds	300,582	300,582	150,288	187,782	37,494	24.9%
Austin Resource Recovery	130,431	130,431	65,214	0	(65,214)	-100.0%
<b>Total Transfers In</b>	<b>14,131,013</b>	<b>14,131,013</b>	<b>1,915,506</b>	<b>1,887,802</b>	<b>(27,704)</b>	<b>-1.4%</b>
<b>TOTAL AVAILABLE FUNDS</b>	<b>562,938,228</b>	<b>562,938,228</b>	<b>252,232,322</b>	<b>269,219,583</b>	<b>16,987,261</b>	<b>6.7%</b>
<b>PROGRAM REQUIREMENTS</b>						
Treatment	77,840,734	77,840,734	38,051,096	37,016,869	1,034,227	2.7%
Pipeline Operations	41,201,279	41,201,279	20,734,211	20,043,606	690,605	3.3%
Support Services	22,592,094	22,592,094	11,233,565	11,939,622	(706,057)	-6.3%
Environmental Affairs & Conservation	11,848,732	11,848,732	6,446,302	5,451,495	994,807	15.4%
Other Utility Program Requirements	11,494,210	11,494,210	6,630,500	5,011,775	1,618,725	24.4%
Engineering Services	8,504,005	8,504,005	4,592,237	4,919,477	(327,240)	-7.1%
Water Resources Management	8,275,601	8,275,601	4,343,568	3,978,408	365,160	8.4%
One Stop Shop	653,101	653,101	328,814	298,916	29,898	9.1%
Reclaimed Water Services	388,355	388,355	189,775	190,346	(571)	-0.3%
<b>Total Program Requirements</b>	<b>182,798,111</b>	<b>182,798,111</b>	<b>92,550,068</b>	<b>88,850,514</b>	<b>3,699,554</b>	<b>4.0%</b>
<b>OTHER REQUIREMENTS</b>						
Utility Billing System Support	18,317,220	18,317,220	9,325,130	9,158,610	166,520	1.8%
Accrued Payroll	745,854	745,854	372,928	0	372,928	100.0%
Interdepartmental Charges	166,242	166,242	83,122	83,082	40	0.0%
Market Study Adjustment	133,117	133,117	66,559	0	66,559	100.0%
Services-PID contract expense	75,000	75,000	68,750	75,000	(6,250)	-9.1%
<b>Total Other Requirements</b>	<b>19,437,433</b>	<b>19,437,433</b>	<b>9,916,489</b>	<b>9,316,692</b>	<b>599,797</b>	<b>6.0%</b>
<b>DEBT SERVICE REQUIREMENTS</b>						
Tfr to Util D/S Separate Lien	180,655,096	180,655,096	74,483,620	74,562,367	(78,747)	-0.1%
Tfr to Utility D/S Sub Lien	11,345,846	11,345,846	8,144,846	8,143,960	886	0.0%
Tfr to GO Debt Service	4,010,080	4,010,080	2,005,040	2,000,760	4,280	0.2%
Tfr to Utility D/S Prior Lien	2,700,906	2,700,906	675,906	675,296	610	0.1%
Tfr to Util D/S Tax/Rev Bonds	727,005	727,005	367,824	367,824	0	0.0%
Commercial paper interest	439,862	439,862	219,932	48,338	171,594	78.0%
<b>Total Debt Service Requirements</b>	<b>199,878,795</b>	<b>199,878,795</b>	<b>85,897,168</b>	<b>85,798,545</b>	<b>98,623</b>	<b>0.1%</b>

	2015-16 Approved	2015-16 Amended	Budget Allotment	Actual	Variance	% Variance
<b>TRANSFERS OUT</b>						
Trf to General Fund	40,793,280	40,793,280	20,396,490	20,396,490	0	0.0%
Trf to Wastewater CIP Fund	23,250,000	23,250,000	11,022,000	11,022,000	0	0.0%
Trf to Water CIP Fund	17,300,000	17,300,000	7,593,000	7,593,000	0	0.0%
Trf to Support Services Fund	12,384,793	12,384,793	6,192,397	6,192,397	0	0.0%
Trf to Water Revenue Stab Rsv	9,204,421	9,204,421	5,602,208	5,409,245	192,963	3.4%
CTM Support	3,871,271	3,871,271	1,935,671	1,935,671	0	0.0%
Trf to Reclaimed Water Fund	3,400,000	3,400,000	1,700,020	1,700,020	0	0.0%
Trf to Economic Development	2,011,254	2,011,254	1,007,784	1,007,784	0	0.0%
Trf to Reclaimed Water CIP Fund	2,000,000	2,000,000	899,000	899,000	0	0.0%
Workers' Compensation	1,286,209	1,286,209	643,117	643,117	0	0.0%
Liability Reserve	400,000	400,000	200,020	200,020	0	0.0%
Trf to Wireless Communication	283,472	283,472	141,752	141,752	0	0.0%
Trf to CTECC Fund	9,925	9,925	9,925	9,925	0	0.0%
<b>Total Transfers Out</b>	<b>116,194,625</b>	<b>116,194,625</b>	<b>57,343,384</b>	<b>57,150,421</b>	<b>192,963</b>	<b>0.3%</b>
<b>TOTAL REQUIREMENTS</b>	<b>518,308,964</b>	<b>518,308,964</b>	<b>245,707,109</b>	<b>241,116,172</b>	<b>4,590,937</b>	<b>1.9%</b>
<b>EXCESS (DEFICIENCY)</b>	44,629,264	44,629,264	6,525,213	28,103,411	21,578,198	330.7%
<b>ENDING BALANCE</b>	<b>122,034,979</b>	<b>122,034,979</b>	<b>83,930,928</b>	<b>109,586,430</b>	<b>25,655,502</b>	<b>30.6%</b>
<b>DEBT SERVICE COVERAGE RATIO</b>		1.69	1.67	1.92		

*Note: Numbers may not add due to rounding.*

# City of Austin, Texas

## Austin Water Utility FUND SUMMARY - WATER As of March 2016

	2015-16 Approved	2015-16 Amended	Budget Allotment	Actual	Variance	% Variance
<b>BEGINNING BALANCE</b>	29,748,765	29,748,765	29,748,765	30,432,529	683,764	2.3%
<b>REVENUE</b>						
Water Revenue	277,632,006	277,632,006	121,870,823	135,986,232	14,115,409	11.6%
Reserve Fund Surcharge	7,204,421	7,204,421	3,156,101	3,413,309	257,208	8.1%
Other Revenue	2,791,136	2,791,136	1,395,572	1,199,863	(195,709)	-14.0%
Miscellaneous Franchise Fees	160,600	160,600	80,302	16,521	(63,781)	-79.4%
Building Rental/Lease	84,400	84,400	42,202	30,168	(12,034)	-28.5%
Interest	76,400	76,400	38,196	161,366	123,170	322.5%
Land & Infrastructure Rental/Lease	75,800	75,800	37,898	16,500	(21,398)	-56.5%
Scrap Sales	27,300	27,300	13,650	6,510	(7,140)	-52.3%
Property Sales	26,900	26,900	13,448	0	(13,448)	-100.0%
Other Fines	0	0	0	481,775	481,775	100.0%
Public Health Licenses, Permits, Inspections	0	0	0	22,488	22,488	100.0%
<b>Total Revenue</b>	<b>288,078,963</b>	<b>288,078,963</b>	<b>126,648,192</b>	<b>141,334,732</b>	<b>14,686,540</b>	<b>11.6%</b>
<b>TRANSFERS IN</b>						
CIP	7,100,000	7,100,000	0	0	0	0.0%
Support Services/Infrastructure Funds	150,291	150,291	75,144	93,891	18,747	24.9%
<b>Total Transfers In</b>	<b>7,250,291</b>	<b>7,250,291</b>	<b>75,144</b>	<b>93,891</b>	<b>18,747</b>	<b>24.9%</b>
<b>TOTAL AVAILABLE FUNDS</b>	<b>295,329,254</b>	<b>295,329,254</b>	<b>126,723,336</b>	<b>141,428,623</b>	<b>14,705,287</b>	<b>11.6%</b>
<b>PROGRAM REQUIREMENTS</b>						
Treatment	38,251,428	38,251,428	19,002,139	18,309,444	692,695	3.6%
Pipeline Operations	23,792,976	23,792,976	11,960,064	11,739,830	220,234	1.8%
Support Services	11,374,646	11,374,646	5,630,832	5,948,749	(317,917)	-5.6%
Environmental Affairs & Conservation	8,967,318	8,967,318	5,008,738	4,040,248	968,490	19.3%
Other Utility Program Requirements	6,885,199	6,885,199	3,724,865	1,884,841	1,840,024	49.4%
Water Resources Management	3,935,790	3,935,790	2,071,705	1,917,373	154,332	7.4%
Engineering Services	3,082,919	3,082,919	1,211,977	1,723,845	(511,868)	-42.2%
One Stop Shop	242,953	242,953	122,621	120,692	1,929	1.6%
<b>Total Program Requirements</b>	<b>96,533,229</b>	<b>96,533,229</b>	<b>48,732,941</b>	<b>45,685,022</b>	<b>3,047,919</b>	<b>6.3%</b>
<b>OTHER REQUIREMENTS</b>						
Utility Billing System Support	13,466,330	13,466,330	6,855,586	6,733,165	122,421	1.8%
Accrued Payroll	377,669	377,669	188,835	0	188,835	100.0%
Interdepartmental Charges	83,121	83,121	41,561	41,541	20	0.0%
Market Study Adjustment	80,249	80,249	40,125	0	40,125	100.0%
Services-PID contract expense	37,500	37,500	31,250	37,500	(6,250)	-20.0%
<b>Total Other Requirements</b>	<b>14,044,869</b>	<b>14,044,869</b>	<b>7,157,357</b>	<b>6,812,206</b>	<b>345,151</b>	<b>4.8%</b>
<b>DEBT SERVICE REQUIREMENTS</b>						
Trf to Util D/S Separate Lien	94,142,706	94,142,706	39,325,809	39,149,368	176,441	0.4%
Trf to Utility D/S Sub Lien	6,154,137	6,154,137	4,439,137	4,438,884	253	0.0%
Trf to GO Debt Service	1,923,523	1,923,523	961,680	959,612	2,068	0.2%
Trf to Utility D/S Prior Lien	608,244	608,244	152,244	152,067	177	0.1%
Commercial paper interest	368,621	368,621	184,311	41,922	142,389	77.3%
Trf to Util D/S Tax/Rev Bonds	269,021	269,021	136,110	136,110	0	0.0%
<b>Total Debt Service Requirements</b>	<b>103,466,252</b>	<b>103,466,252</b>	<b>45,199,291</b>	<b>44,877,963</b>	<b>321,328</b>	<b>0.7%</b>

	2015-16 Approved	2015-16 Amended	Budget Allotment	Actual	Variance	% Variance
<b>TRANSFERS OUT</b>						
Trf to General Fund	21,157,159	21,157,159	10,578,559	10,578,559	0	0.0%
Trf to Water CIP Fund	17,300,000	17,300,000	7,593,000	7,593,000	0	0.0%
Trf to Water Revenue Stab Rsv	9,204,421	9,204,421	5,602,208	5,409,245	192,963	3.4%
Trf to Administrative Support Fund	7,369,386	7,369,386	3,684,690	3,684,690	0	0.0%
CTM Support	1,935,635	1,935,635	967,835	967,835	0	0.0%
Trf to Reclaimed Water Fund	1,700,000	1,700,000	850,010	850,010	0	0.0%
Trf to Economic Development	1,087,301	1,087,301	543,701	543,701	0	0.0%
Workers' Compensation	643,105	643,105	321,553	321,553	0	0.0%
Trf to Wireless Communication	283,472	283,472	141,752	141,752	0	0.0%
Liability Reserve	200,000	200,000	100,010	100,010	0	0.0%
Trf to CTECC Fund	4,962	4,962	4,962	4,962	0	0.0%
<b>Total Transfers Out</b>	<b>60,885,441</b>	<b>60,885,441</b>	<b>30,388,280</b>	<b>30,195,317</b>	<b>192,963</b>	<b>0.6%</b>
<b>TOTAL REQUIREMENTS</b>	<b>274,929,791</b>	<b>274,929,791</b>	<b>131,477,869</b>	<b>127,570,508</b>	<b>3,907,361</b>	<b>3.0%</b>
<b>EXCESS (DEFICIENCY)</b>	20,399,463	20,399,463	(4,754,533)	13,858,115	18,612,648	-391.5%
<b>ENDING BALANCE</b>	<b>50,148,228</b>	<b>50,148,228</b>	<b>24,994,232</b>	<b>44,290,644</b>	<b>19,296,412</b>	<b>77.2%</b>
<b>DEBT SERVICE COVERAGE RATIO</b>		1.65	1.49	1.91		

*Note: Numbers may not add due to rounding.*

**City of Austin, Texas**  
Austin Water Utility  
**FUND SUMMARY - RECLAIMED WATER**  
As of March 2016

	2015-16 Approved	2015-16 Amended	Budget Allotment	Actual	Variance	% Variance
<b>BEGINNING BALANCE</b>	561,984	561,984	561,984	534,298	(27,686)	-4.9%
<b>REVENUE</b>						
Other Revenue	0	0	0	0	0	0.0%
Reclaimed Water Services	1,770,107	1,770,107	795,188	528,594	(266,594)	-33.5%
Interest	1,374	1,374	684	2,908	2,224	325.2%
<b>Total Revenue</b>	<b>1,771,481</b>	<b>1,771,481</b>	<b>795,872</b>	<b>531,503</b>	<b>(264,369)</b>	<b>-33.2%</b>
<b>TRANSFERS IN</b>						
Austin Water Utility	3,400,000	3,400,000	1,700,004	1,700,020	16	0.0%
<b>Total Transfers In</b>	<b>3,400,000</b>	<b>3,400,000</b>	<b>1,700,004</b>	<b>1,700,020</b>	<b>16</b>	<b>0.0%</b>
<b>TOTAL AVAILABLE FUNDS</b>	<b>5,171,481</b>	<b>5,171,481</b>	<b>2,495,876</b>	<b>2,231,523</b>	<b>(264,353)</b>	<b>-10.6%</b>
<b>PROGRAM REQUIREMENTS</b>						
Reclaimed Water Services	388,355	388,355	189,775	190,346	(571)	-0.3%
Other Utility Program Requirements	21,567	21,567	8,354	9,830	(1,476)	-17.7%
<b>Total Program Requirements</b>	<b>409,922</b>	<b>409,922</b>	<b>198,129</b>	<b>200,176</b>	<b>(2,047)</b>	<b>-1.0%</b>
<b>OTHER REQUIREMENTS</b>						
Accrued Payroll	2,729	2,729	1,365	0	1,365	100.0%
Market Study Adjustment	1,584	1,584	792	0	792	100.0%
<b>Total Other Requirements</b>	<b>4,313</b>	<b>4,313</b>	<b>2,157</b>	<b>0</b>	<b>2,157</b>	<b>100.0%</b>
<b>DEBT SERVICE REQUIREMENTS</b>						
Trf to Util D/S Separate Lien	2,757,871	2,757,871	981,585	976,527	5,058	0.5%
Commercial paper interest	4,224	4,224	2,112	1,030	1,082	51.2%
<b>Total Debt Service Requirements</b>	<b>2,762,095</b>	<b>2,762,095</b>	<b>983,697</b>	<b>977,557</b>	<b>6,140</b>	<b>0.6%</b>
<b>TRANSFERS OUT</b>						
Trf to Reclaimed Water CIP Fnd	2,000,000	2,000,000	899,000	899,000	0	0.0%
Trf to General Fund	75,184	75,184	37,594	37,594	0	0.0%
Trf to Economic Development	4,204	4,204	4,204	4,204	0	0.0%
<b>Total Transfers Out</b>	<b>2,079,388</b>	<b>2,079,388</b>	<b>940,798</b>	<b>940,798</b>	<b>0</b>	<b>0.0%</b>
<b>TOTAL REQUIREMENTS</b>	<b>5,255,718</b>	<b>5,255,718</b>	<b>2,124,781</b>	<b>2,118,531</b>	<b>6,250</b>	<b>0.3%</b>
<b>EXCESS (DEFICIENCY) OF TOTAL AVAILABLE FUNDS OVER TOTAL REQUIREMENTS</b>	<b>(84,237)</b>	<b>(84,237)</b>	<b>371,095</b>	<b>112,992</b>	<b>(270,603)</b>	<b>-72.9%</b>
<b>ENDING BALANCE</b>	<b>477,747</b>	<b>477,747</b>	<b>933,079</b>	<b>647,290</b>	<b>(298,289)</b>	<b>-32.0%</b>
<b>DEBT SERVICE COVERAGE RATIO</b>		0.64	0.81	0.54		

Note: Numbers may not add due to rounding.

**City of Austin, Texas**  
Austin Water Utility  
**FUND SUMMARY - WASTEWATER**  
As of March 2016

	2015-16 Approved	2015-16 Amended	Budget Allotment	Actual	Variance	% Variance
<b>BEGINNING BALANCE</b>	47,094,966	47,094,966	47,094,966	50,516,192	3,421,226	7.3%
<b>REVENUE</b>						
Wastewater Revenue	255,115,283	255,115,283	120,952,008	123,530,934	2,578,926	2.1%
Other Revenue	2,955,288	2,955,288	1,477,644	1,416,126	(61,518)	-4.2%
Public Health Licenses, Permits, Inspections	600,500	600,500	300,248	250,600	(49,851)	-16.6%
Interest	104,100	104,100	52,050	229,529	177,479	341.0%
Miscellaneous Franchise Fees	71,400	71,400	35,700	0	(35,700)	-100.0%
Building Rental/Lease	60,400	60,400	30,202	30,168	(34)	-0.1%
Property Sales	28,300	28,300	14,152	0	(14,152)	-100.0%
Scrap Sales	21,500	21,500	10,748	6,510	(4,238)	-39.4%
Development Fees	0	0	0	1,680	1,680	100.0%
<b>Total Revenue</b>	<b>258,956,771</b>	<b>258,956,771</b>	<b>122,872,752</b>	<b>125,465,546</b>	<b>2,592,592</b>	<b>2.1%</b>
<b>TRANSFERS IN</b>						
CIP	3,200,000	3,200,000	0	0	0	0.0%
Support Services/Infrastructure Funds	150,291	150,291	75,144	93,891	18,747	24.9%
Austin Resource Recovery Fund	130,431	130,431	65,214	0	(65,214)	-100.0%
<b>Total Transfers In</b>	<b>3,480,722</b>	<b>3,480,722</b>	<b>140,358</b>	<b>93,891</b>	<b>(46,467)</b>	<b>-33.1%</b>
<b>TOTAL AVAILABLE FUNDS</b>	<b>262,437,493</b>	<b>262,437,493</b>	<b>123,013,110</b>	<b>125,559,437</b>	<b>2,546,125</b>	<b>2.1%</b>
<b>PROGRAM REQUIREMENTS</b>						
Treatment	39,589,306	39,589,306	19,048,957	18,707,425	341,532	1.8%
Pipeline Operations	17,408,303	17,408,303	8,774,147	8,303,776	470,371	5.4%
Support Services	11,217,448	11,217,448	5,602,733	5,990,873	(388,140)	-6.9%
Engineering Services	5,421,086	5,421,086	3,380,260	3,195,632	184,628	5.5%
Other Utility Program Requirements	4,587,444	4,587,444	2,897,281	3,117,104	(219,823)	-7.6%
Water Resources Management	4,339,811	4,339,811	2,271,863	2,061,035	210,828	9.3%
Environmental Affairs & Conservation	2,881,414	2,881,414	1,437,564	1,411,247	26,317	1.8%
One Stop Shop	410,148	410,148	206,193	178,224	27,969	13.6%
<b>Total Program Requirements</b>	<b>85,854,960</b>	<b>85,854,960</b>	<b>43,618,998</b>	<b>42,965,316</b>	<b>653,682</b>	<b>1.5%</b>
<b>OTHER REQUIREMENTS</b>						
Utility Billing System Support	4,850,890	4,850,890	2,469,544	2,425,445	44,099	1.8%
Accrued Payroll	365,456	365,456	182,728	0	182,728	100.0%
Interdepartmental Charges	83,121	83,121	41,561	41,541	20	0.0%
Market Study Adjustment	51,284	51,284	25,642	0	25,642	100.0%
Services-PID contract expense	37,500	37,500	37,500	37,500	0	0.0%
<b>Total Other Requirements</b>	<b>5,388,251</b>	<b>5,388,251</b>	<b>2,756,975</b>	<b>2,504,486</b>	<b>(252,489)</b>	<b>-9.2%</b>
<b>DEBT SERVICE REQUIREMENTS</b>						
Tfr to Util D/S Separate Lien	83,754,519	83,754,519	34,176,226	34,436,472	(260,246)	-0.8%
Tfr to Utility D/S Sub Lien	5,191,709	5,191,709	3,705,709	3,705,076	633	0.0%
Tfr to GO Debt Service	2,086,557	2,086,557	1,043,360	1,041,148	2,212	0.2%
Tfr to Utility D/S Prior Lien	2,092,662	2,092,662	523,662	523,229	433	0.1%
Commercial paper interest	67,017	67,017	33,509	5,386	28,123	83.9%
Tfr to Util D/S Tax/Rev Bonds	457,984	457,984	231,714	231,714	0	0.0%
<b>Total Debt Service Requirements</b>	<b>93,650,448</b>	<b>93,650,448</b>	<b>39,714,180</b>	<b>39,943,025</b>	<b>(228,845)</b>	<b>-0.6%</b>

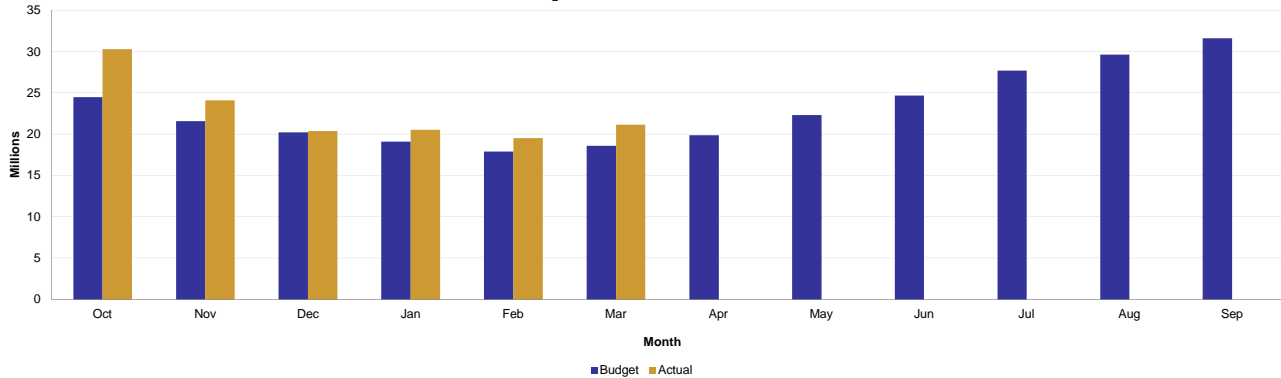
	2015-16 Approved	2015-16 Amended	Budget Allotment	Actual	Variance	% Variance
<b>TRANSFERS OUT</b>						
Trf to Wastewater CIP Fund	23,250,000	23,250,000	11,022,000	11,022,000	0	0.0%
Trf to General Fund	19,560,937	19,560,937	9,780,337	9,780,337	0	0.0%
Trf to Support Services Fund	5,015,407	5,015,407	2,507,707	2,507,707	0	0.0%
CTM Support	1,935,636	1,935,636	967,836	967,836	0	0.0%
Trf to Reclaimed Water Fund	1,700,000	1,700,000	850,010	850,010	0	0.0%
Trf to Economic Development	919,749	919,749	459,879	459,879	0	0.0%
Workers' Compensation	643,104	643,104	321,564	321,564	0	0.0%
Liability Reserve	200,000	200,000	100,010	100,010	0	0.0%
Trf to CTECC Fund	4,963	4,963	4,963	4,963	0	0.0%
<b>Total Transfers Out</b>	<b>53,229,796</b>	<b>53,229,796</b>	<b>26,014,306</b>	<b>26,014,306</b>	<b>0</b>	<b>0.0%</b>
<b>TOTAL REQUIREMENTS</b>	<b>238,123,455</b>	<b>238,123,455</b>	<b>112,104,459</b>	<b>111,427,133</b>	<b>172,348</b>	<b>0.2%</b>
<b>EXCESS (DEFICIENCY) OF TOTAL AVAILABLE FUNDS OVER TOTAL REQUIREMENTS</b>	<b>24,314,038</b>	<b>24,314,038</b>	<b>10,908,651</b>	<b>14,132,304</b>	<b>2,373,777</b>	<b>1.9%</b>
<b>ENDING BALANCE</b>	<b>71,409,004</b>	<b>71,409,004</b>	<b>58,003,617</b>	<b>64,648,496</b>	<b>5,795,003</b>	<b>9.2%</b>
<b>DEBT SERVICE COVERAGE RATIO</b>		1.75	1.88	1.96		

*Note: Numbers may not add due to rounding.*

## **REVENUES**

### Water Services Revenues by Month

Budget vs. Actual FY 2015 -2016

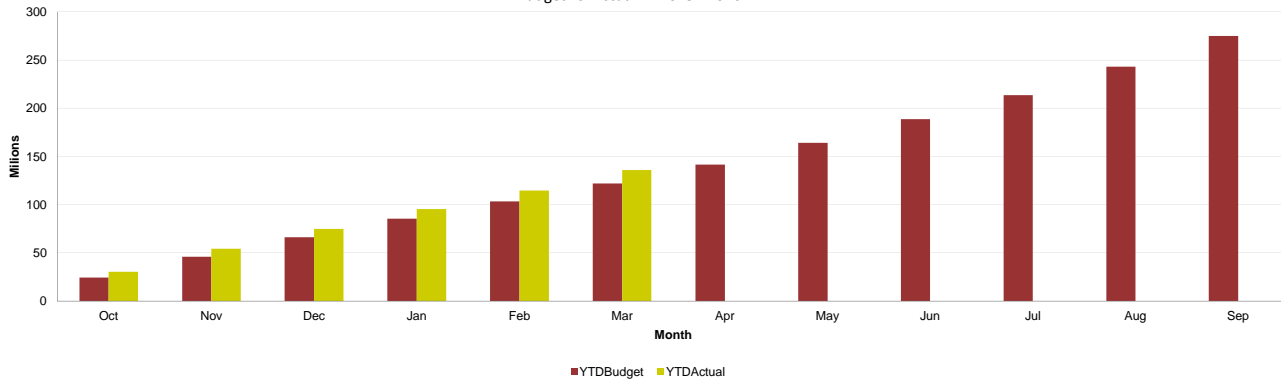


FY 2015 - 2016 Water Service Revenues by Month With Variances (Millions)

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Budget	24.48	21.57	20.23	19.10	17.90	18.59	19.87	22.30	24.66	27.70	29.63	31.61
Actual	30.31	24.10	20.36	20.55	19.53	21.15						
Variance \$	5.83	2.53	0.13	1.45	1.62	2.56						
Variance %	23.8%	11.7%	0.6%	7.6%	9.1%	13.8%						

### Water Services Revenues by Year-to-Date

Budget vs. Actual FY 2015 - 2016



FY 2015 - 2016 Water Service Revenues by Year-to-Date With Variances (Millions)

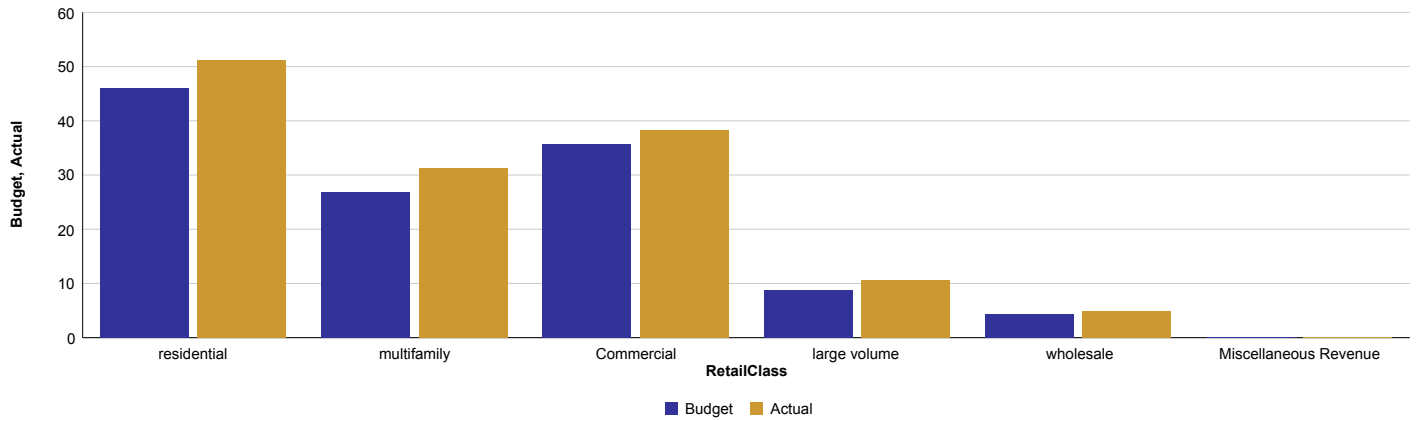
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
YTD Budget	24.48	46.05	66.28	85.38	103.28	121.87	141.74	164.04	188.70	213.75	243.38	275.00
YTD Actual	30.31	54.41	74.76	95.31	114.84	135.99						
Variance \$	5.83	8.36	8.48	9.93	11.55	14.12						
Variance %	23.8%	18.2%	12.8%	11.6%	11.2%	11.6%						

Water service revenues for March 2016 totaled \$21.15 million. This is \$2.56 million, or 13.8%, more than the budget allotment for the month. For the fiscal year, water service revenues totaled \$135.99 million, which is \$14.12 million, or 11.6%, more than the budget allotment.

Billed water consumption for March 2016 totaled 2.93 billion gallons (BG). This was 0.26 BG, or 9.7%, more than projected for the month. For the fiscal year, billed water consumption totaled 18.80 BG. This was 1.26 BG, or 7.2%, more than projected.

### Year-to-Date Water Service Revenues by Customer Class

Budget vs. Actual FY 2015 - 2016



### FY 2015 - 2016 Year-to-Date Water Service Revenues by Customer Class With Variances (Millions)

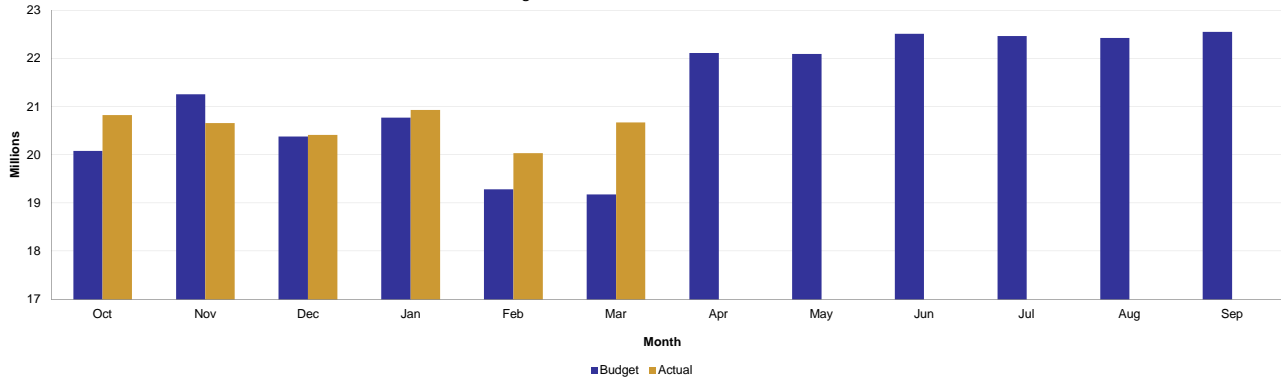
	residential	multifamily	Commercial	large volume	wholesale	Miscellaneous Revenue	Total
<b>Budget</b>	46.02	26.91	35.76	8.80	4.38	0.00	121.87
<b>Actual</b>	51.10	31.26	38.24	10.56	4.83	0.00	135.99
<b>Variance \$</b>	5.08	4.36	2.48	1.76	0.45	0.00	14.12
<b>Variance %</b>	11.0%	16.2%	6.9%	20.0%	10.2%		11.6%

Water service revenues are collected from a variety of customer classes including Residential, Multifamily, Commercial, Large Volume and Wholesale. The graph above compares the budgeted and actual water service revenues and the revenue stability fee by those classes through March, before any accounts receivable adjustments.

All five customer classes are above projections. Overall, water revenues are 11.6% higher than projected.

### WasteWater Services Revenues by Month

Budget vs. Actual FY 2015 - 2016

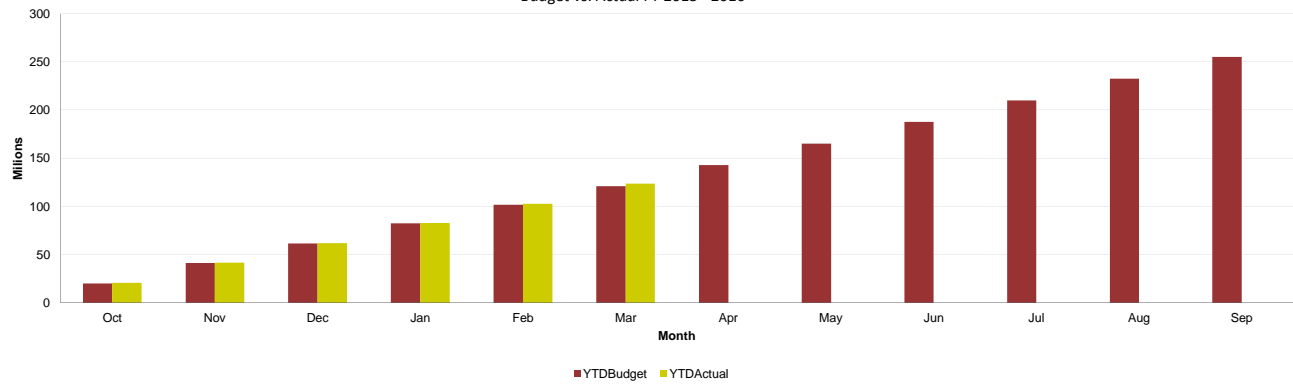


#### FY 2015 - 2016 Wastewater Service Revenues by Month With Variances (Millions)

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Budget	20.08	21.26	20.38	20.77	19.28	19.18	22.11	22.10	22.51	22.46	22.43	22.55
Actual	20.83	20.66	20.42	20.93	20.04	20.67						
Variance \$	0.74	(0.60)	0.04	0.16	0.75	1.49						
Variance %	3.7%	-2.8%	0.2%	0.8%	3.9%	7.8%						

### WasteWater Services Revenues by Year-to-Date

Budget vs. Actual FY 2015 - 2016



#### FY 2015 - 2016 Wastewater Service Revenues by Year-to-Date With Variances (Millions)

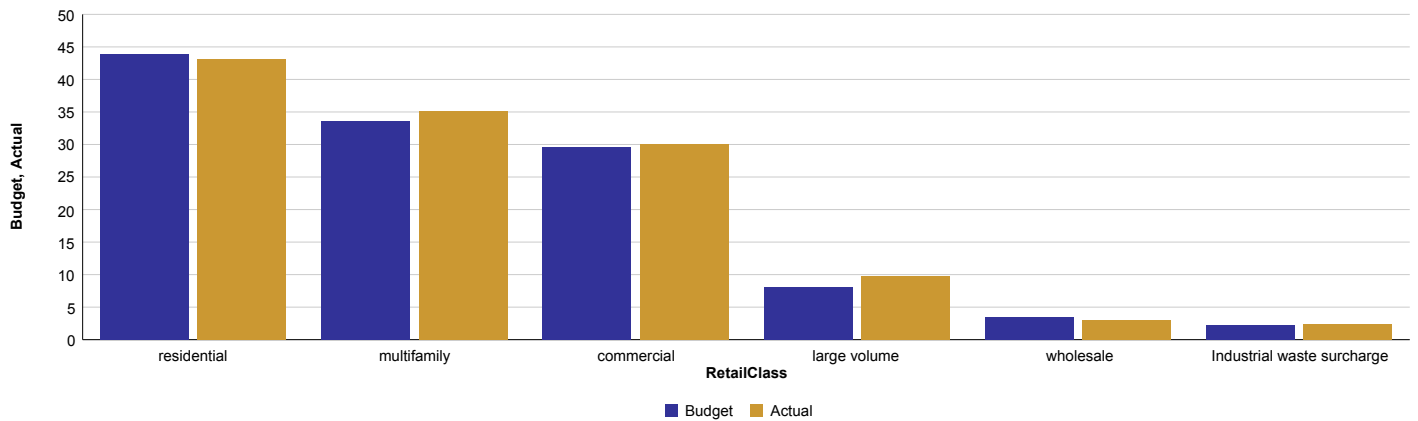
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
YTD Budget	20.08	41.34	61.72	82.49	101.77	120.95	143.06	165.16	187.67	210.14	232.56	255.12
YTD Actual	20.83	41.49	61.90	82.83	102.87	123.53						
Variance \$	0.74	0.15	0.18	0.34	1.09	2.58						
Variance %	3.7%	0.4%	0.3%	0.4%	1.1%	2.1%						

Wastewater service revenues for March 2016 totaled \$20.67 million. This is \$1.49 million or 7.8% more than the budget allotment for the month. For the fiscal year, Wastewater service revenues totaled \$123.53 million. This is \$2.58 million, or 2.1%, more than the budget allotment.

Wastewater bills are determined by each customer's actual water consumption for the month or wastewater winter average, whichever is lower, except for customers who have installed wastewater measuring devices.

### Year-to-Date WasteWater Service Revenues by Customer Class

Budget vs. Actual FY 2015 - 2016



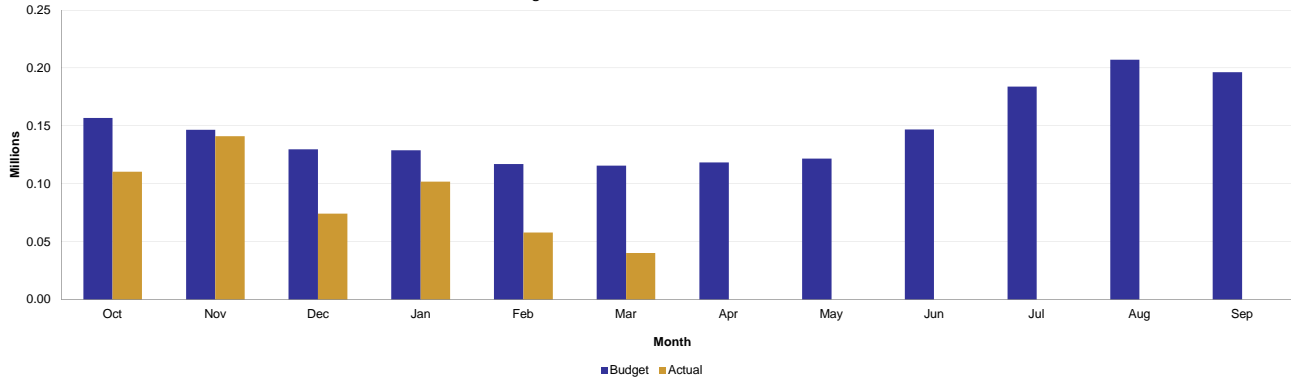
FY 2015 - 2016 Year-to-Date WasteWater Service Revenues by Customer Class With Variances (Millions)

	residential	multifamily	commercial	large volume	wholesale	Industrial waste surcharge	Total
Budget	43.94	33.64	29.54	8.11	3.42	2.29	120.95
Actual	43.16	35.06	30.11	9.74	3.08	2.39	123.53
Variance \$	(0.78)	1.42	0.57	1.62	(0.35)	0.10	2.58
Variance %	-1.8%	4.2%	1.9%	20.0%	-10.2%	4.3%	2.1%

Wastewater service revenues are collected from a variety of customer classes including Residential, Multifamily, Commercial, Large Volume, and Wholesale. This graph compares the budgeted and actual wastewater service revenues by those classes for the fiscal year to date, before any accounts receivable adjustments. Residential and Wholesale classes are below projections by 1.8% and 10.2%, respectively. These negative variances are more than offset by the Large Volume revenues' positive variance of 20.0%. Overall, wastewater revenues are 2.1% above projections.

### Reclaimed Services Revenues by Month

Budget vs. Actual FY 2015 - 2016

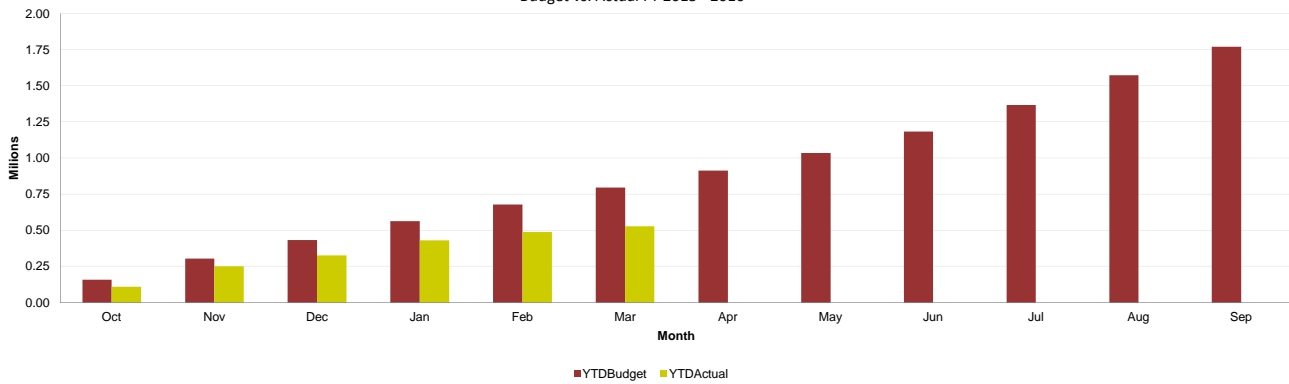


#### FY 2015 - 2016 Reclaimed Service Revenues by Month With Variances (Millions)

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Budget	0.16	0.15	0.13	0.13	0.12	0.12	0.12	0.12	0.15	0.18	0.21	0.20
Actual	0.11	0.14	0.07	0.10	0.06	0.04						
Variance \$	(0.05)	(0.01)	(0.06)	(0.03)	(0.06)	(0.07)						
Variance %	-29.6%	-3.9%	-42.9%	-20.9%	-50.6%	-62.6%						

### Reclaimed Services Revenues by Year-to-Date

Budget vs. Actual FY 2015 - 2016



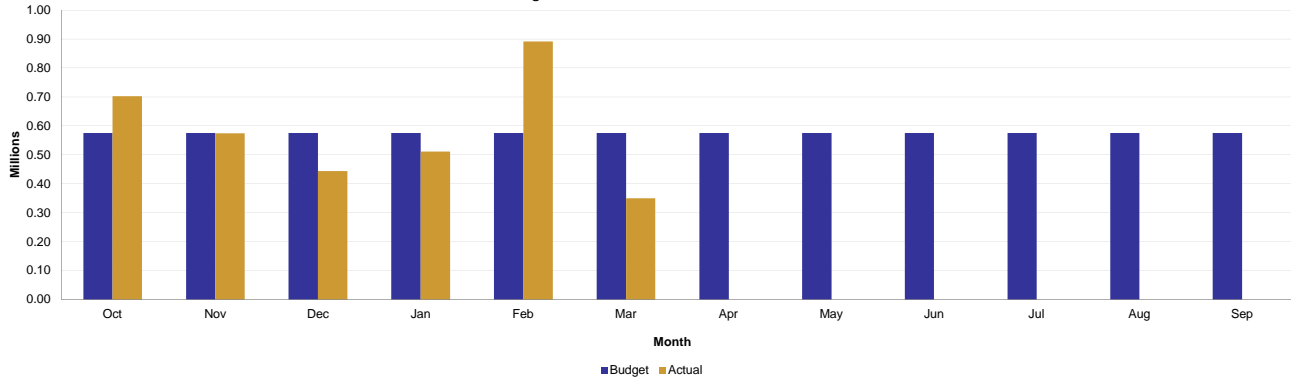
#### FY 2015 - 2016 Reclaimed Service Revenues by Year-to-Date With Variances (Millions)

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
YTD Budget	0.16	0.30	0.43	0.56	0.68	0.80	0.91	1.04	1.18	1.37	1.57	1.77
YTD Actual	0.11	0.25	0.33	0.43	0.49	0.53						
Variance \$	(0.05)	(0.05)	(0.10)	(0.13)	(0.19)	(0.27)						
Variance %	-29.6%	-17.2%	-24.9%	-24.0%	-28.3%	-33.5%						

Reclaimed Water service revenues for March 2016 totaled \$0.04 million. This is \$0.07 million or 62.6% less than the budget allotment for the month. For the fiscal year, Reclaimed Water service revenues totaled \$0.53 million. This is \$0.27 million or 33.5% less than the budget allotment.

### Miscellaneous Revenues by Month

Budget vs. Actual FY 2015 - 2016

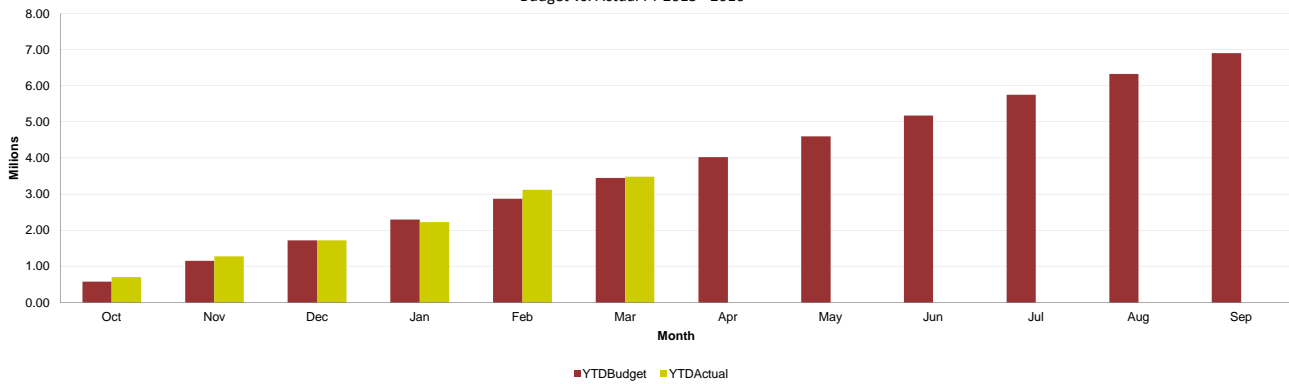


### FY 2015 - 2016 Miscellaneous Revenues by Month With Variances (Millions)

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Budget	0.58	0.58	0.58	0.58	0.58	0.58	0.58	0.58	0.58	0.58	0.58	0.58
Actual	0.70	0.57	0.44	0.51	0.89	0.35						
Variance \$	0.13	(0.00)	(0.13)	(0.06)	0.32	(0.22)						
Variance %	22.2%	-0.1%	-22.8%	-11.1%	55.0%	-38.4%						

### Miscellaneous Revenues by Year-to-Date

Budget vs. Actual FY 2015 - 2016

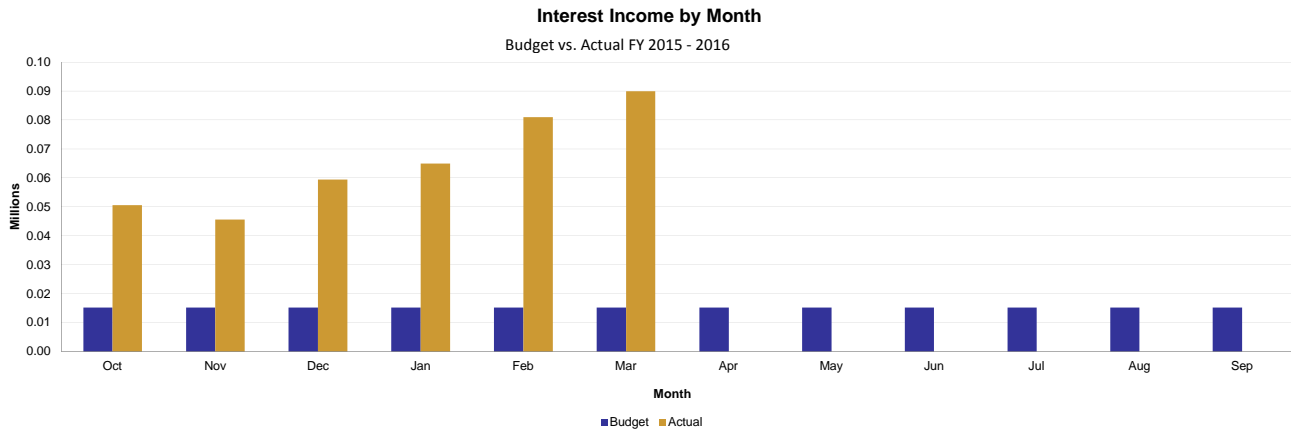


### FY 2015 - 2016 Miscellaneous Revenues by Year-to-Date With Variances (Millions)

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
YTD Budget	0.58	1.15	1.73	2.30	2.88	3.45	4.03	4.60	5.18	5.75	6.33	6.90
YTD Actual	0.70	1.28	1.72	2.23	3.12	3.48						
Variance \$	0.13	0.13	(0.01)	(0.07)	0.24	0.03						
Variance %	22.2%	11.0%	-0.3%	-3.0%	8.2%	0.8%						

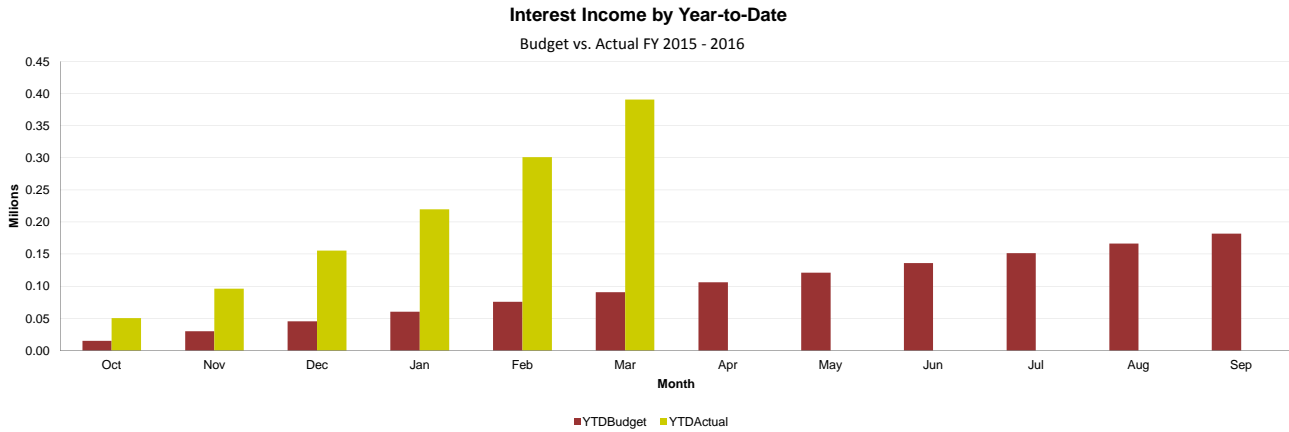
Miscellaneous revenues include revenue from sources other than water and wastewater services, primarily from telecommunication lease agreement fees. Miscellaneous revenues for March 2016 totaled \$0.35 million. This is \$0.22 million, or 38.4%, less than the budget allotment for the month.

The combined miscellaneous revenues for the fiscal year totaled \$3.48 million. This is \$0.03 million, or 0.8%, more than the budget allotment.



**FY 2015 - 2016 Interest Income by Month With Variances (Millions)**

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Budget	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Actual	0.05	0.05	0.06	0.06	0.08	0.09						
Variance \$	0.04	0.03	0.04	0.05	0.07	0.08						
Variance %	234.0%	201.0%	292.1%	328.4%	434.5%	508.5%						



**FY 2015 - 2016 Interest Income by Year-to-Date With Variances (Millions)**

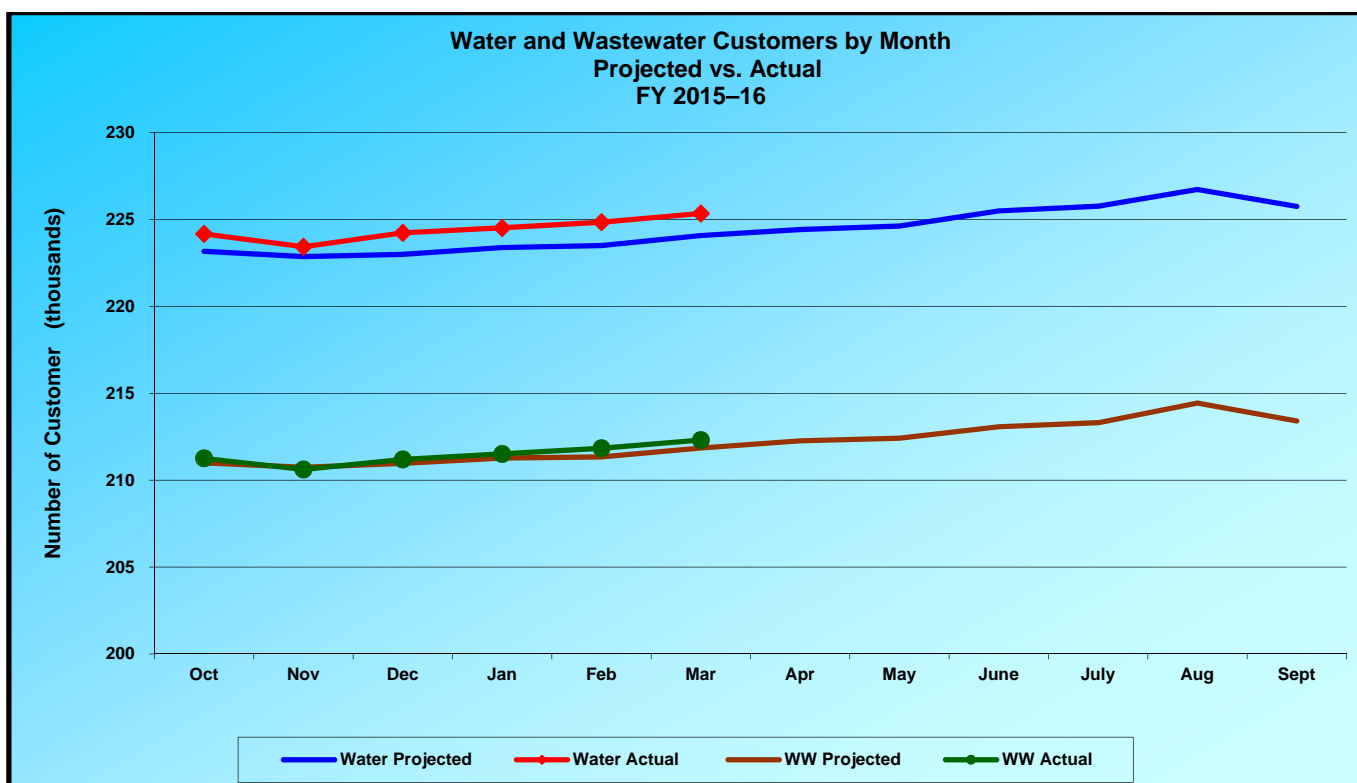
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
YTD Budget	0.02	0.03	0.05	0.06	0.08	0.09	0.11	0.12	0.14	0.15	0.17	0.18
YTD Actual	0.05	0.10	0.16	0.22	0.30	0.39						
Variance \$	0.04	0.07	0.11	0.16	0.22	0.30						
Variance %	234.0%	217.5%	242.4%	263.9%	284.0%	330.1%						

Interest income includes interest allocated from the City's Investment Pool, the Debt Service Fund, and the CIP funds. Combined interest income for March 2016 totaled \$92,218. This is \$0.08 million more than the budget allotment for the month.

Interest income for the fiscal year totaled \$393,803. This total is significantly more than the budget allotment because of market conditions which have resulted in improved interest earnings.

## **CUSTOMER DEMAND CHARACTERISTICS**

## Number of Customers



### FY 2015–16 Number of Water and Wastewater Customers Compared to Projections

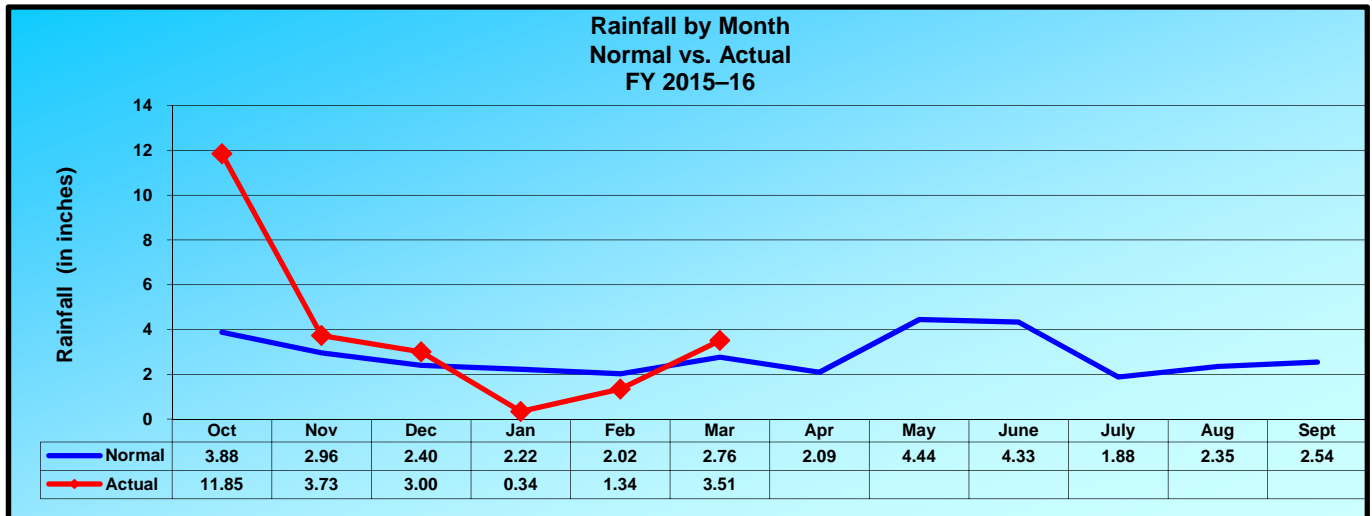
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept
<b>Water</b>												
<b>Projected</b>	223,166	222,857	222,987	223,383	223,495	224,079	224,419	224,622	225,490	225,757	226,723	225,747
<b>Actual</b>	224,171	223,430	224,231	224,513	224,841	225,345						
<b>Variance</b>	1,005	573	1,244	1,130	1,346	1,266						
<b>Monthly Change</b>	7,137	(741)	801	282	328	504						
<b>Wastewater</b>												
<b>Projected</b>	210,997	210,741	210,969	211,269	211,333	211,849	212,262	212,416	213,072	213,308	214,441	213,411
<b>Actual</b>	211,253	210,615	211,194	211,507	211,835	212,310						
<b>Variance</b>	256	(126)	225	238	502	461						
<b>Monthly Change</b>	6771	(638)	579	313	328	475						

The actual number of water customers as of March 31, 2016, was 225,345. This was 504 more customers than last month, and 1,266 more customers than projected for this date. There were 223,162 water customers as of September 30, 2015.

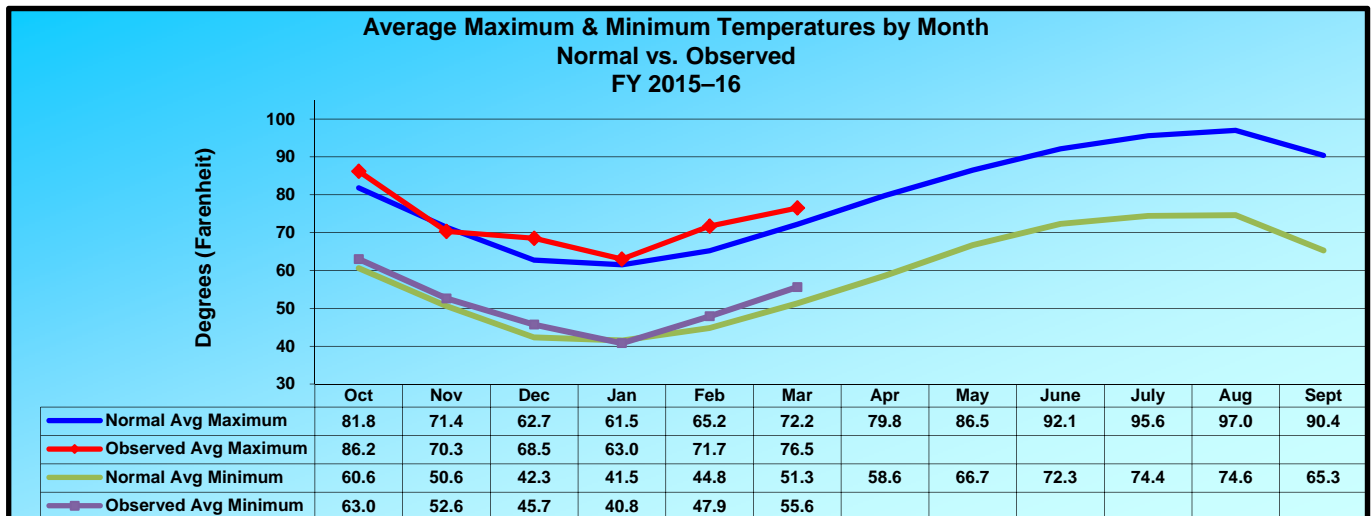
The actual number of wastewater customers as of March 31, 2016, was 212,310. This was 475 more customers than last month, and 461 more customers than projected for this date. There were 212,260 wastewater customers as of September 30, 2015.

All of the actual customer counts for this fiscal year were restated this month because of additional analysis of data from the Customer Care and Billing system which corrected some overstatement of accounts. The projected number of customers for fiscal year 2015–16 was determined in April 2015 using an historical monthly growth rate in accounts. Monthly negative or positive trend fluctuations are due to factors such as housing starts, the rental home market, unanticipated utility system acquisitions, and other factors.

## Rainfall and Average Maximum & Minimum Temperatures by Month



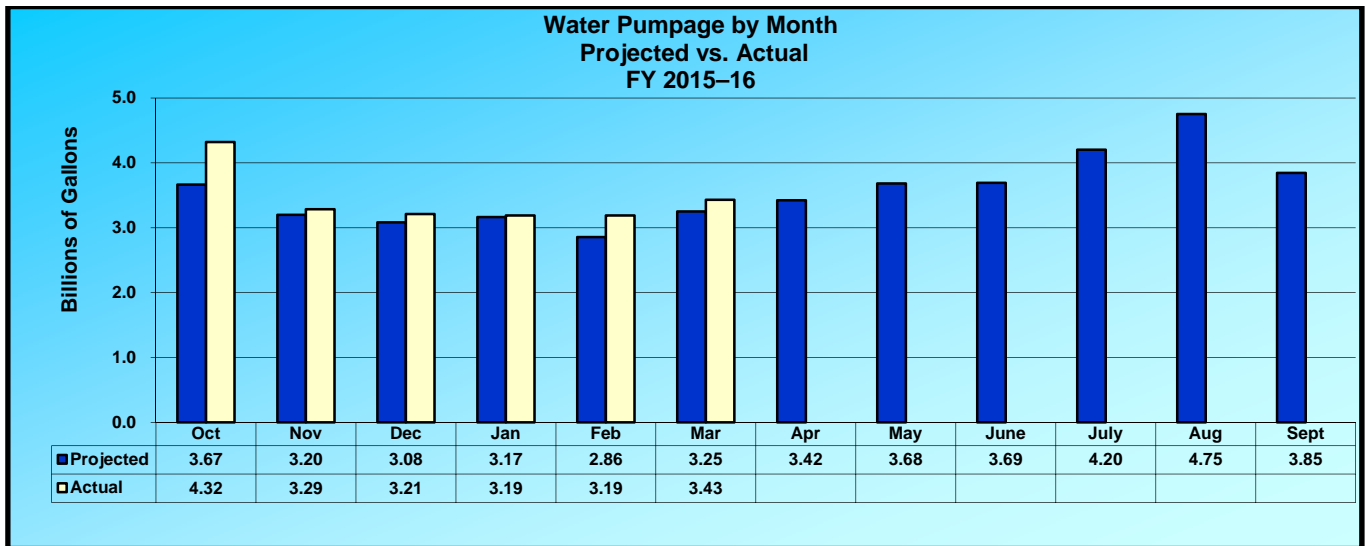
Monthly normal rainfall is based on a 30-year history as reported by the National Weather Service for Austin-Camp Mabry. Last fiscal year the total rainfall was 51.83 inches, 53% more than the normal amount of 33.88 inches. In March, there was 3.51 inches of rain, 0.75 inches above normal for the month. For the fiscal year to date, rainfall has totaled 23.77 inches, 46.37% more than the normal amount of 16.24 inches. This overage primarily results from the Halloween 2015 flooding in Central Texas. Generally, as rainfall increases significantly, water pumpage decreases and wastewater effluent increases due to inflow and infiltration. Conversely, as rainfall decreases significantly, water pumpage increases and wastewater effluent decreases.



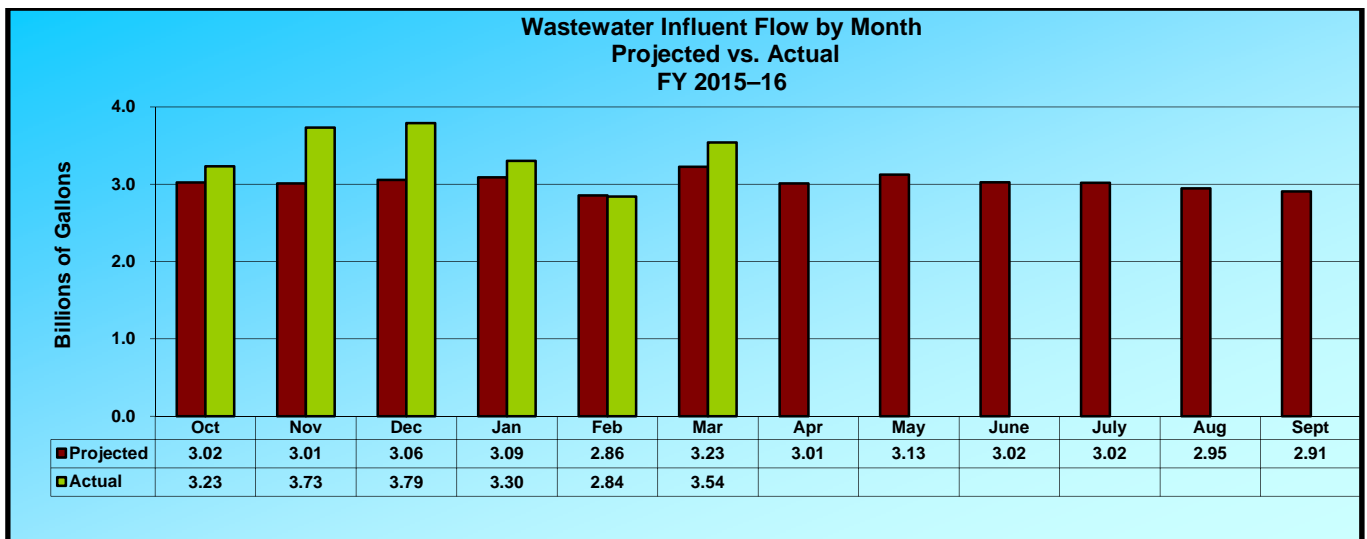
Monthly average maximum and minimum temperatures are reported by the National Weather Service for Austin-Camp Mabry. On average, last fiscal year's temperatures were consistent with historical norms. This fiscal year temperatures are warmer than historic norms, on average.

The combined storage capacity in the Highland Lakes' two water storage reservoirs, Travis and Buchanan, is at 96% as of March 2016.

## Water Pumpage and Wastewater Influent Flow by Month

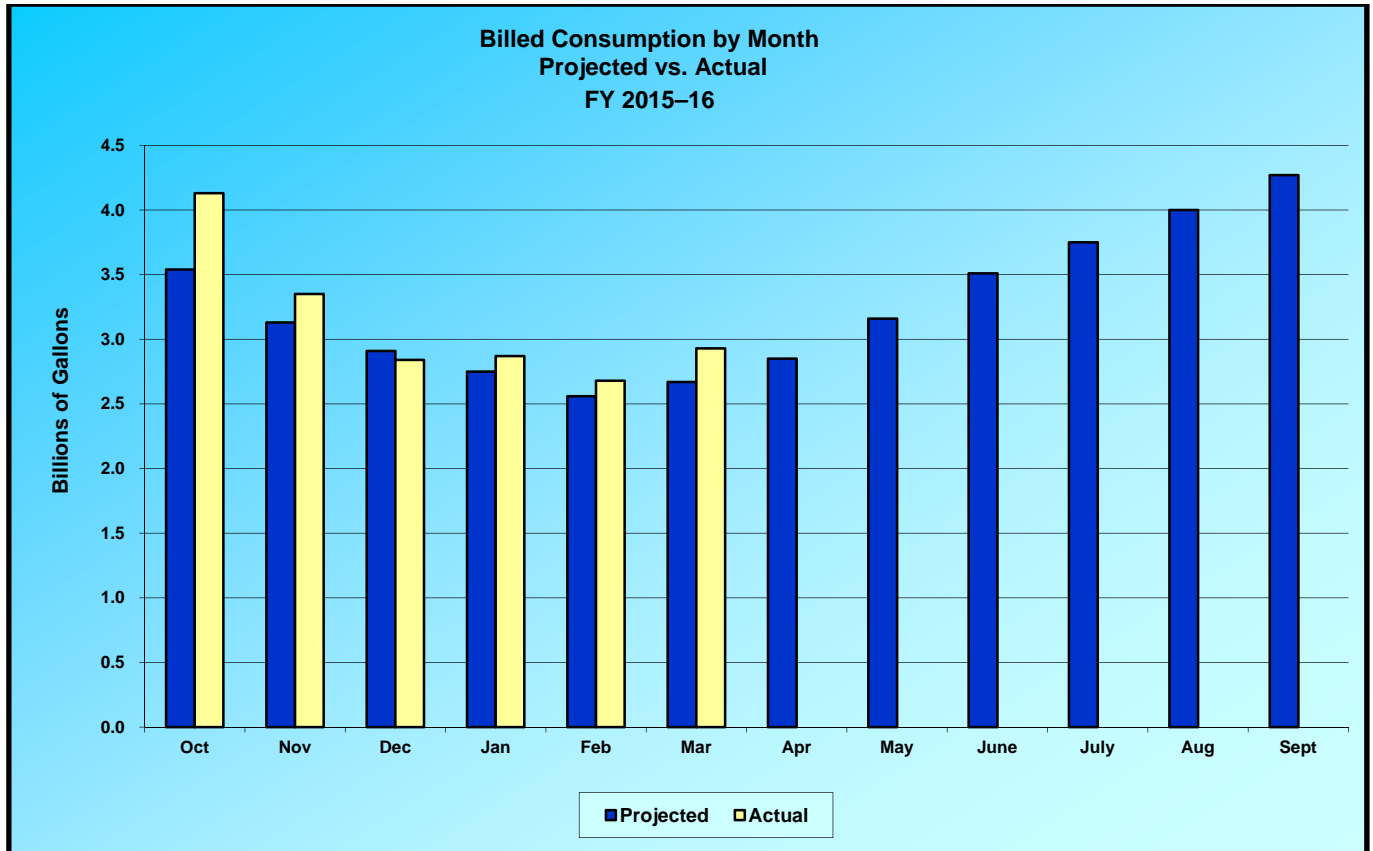


Pumpage during March 2016 averaged 110.51 MGD for a total of 3.43 BG for the month. This compares to a daily average of 112.71 MGD for this fiscal year through March, and a daily average of 107.08 MGD for fiscal year 2014–15 through March.



Influent during March 2016 averaged 114.24 MGD for a total of 3.54 BG for the month. This compares to a daily average of 111.77 MGD for this fiscal year through March, and an average of 105.34 MGD for fiscal year 2014–15 through March.

## Billed Water Consumption

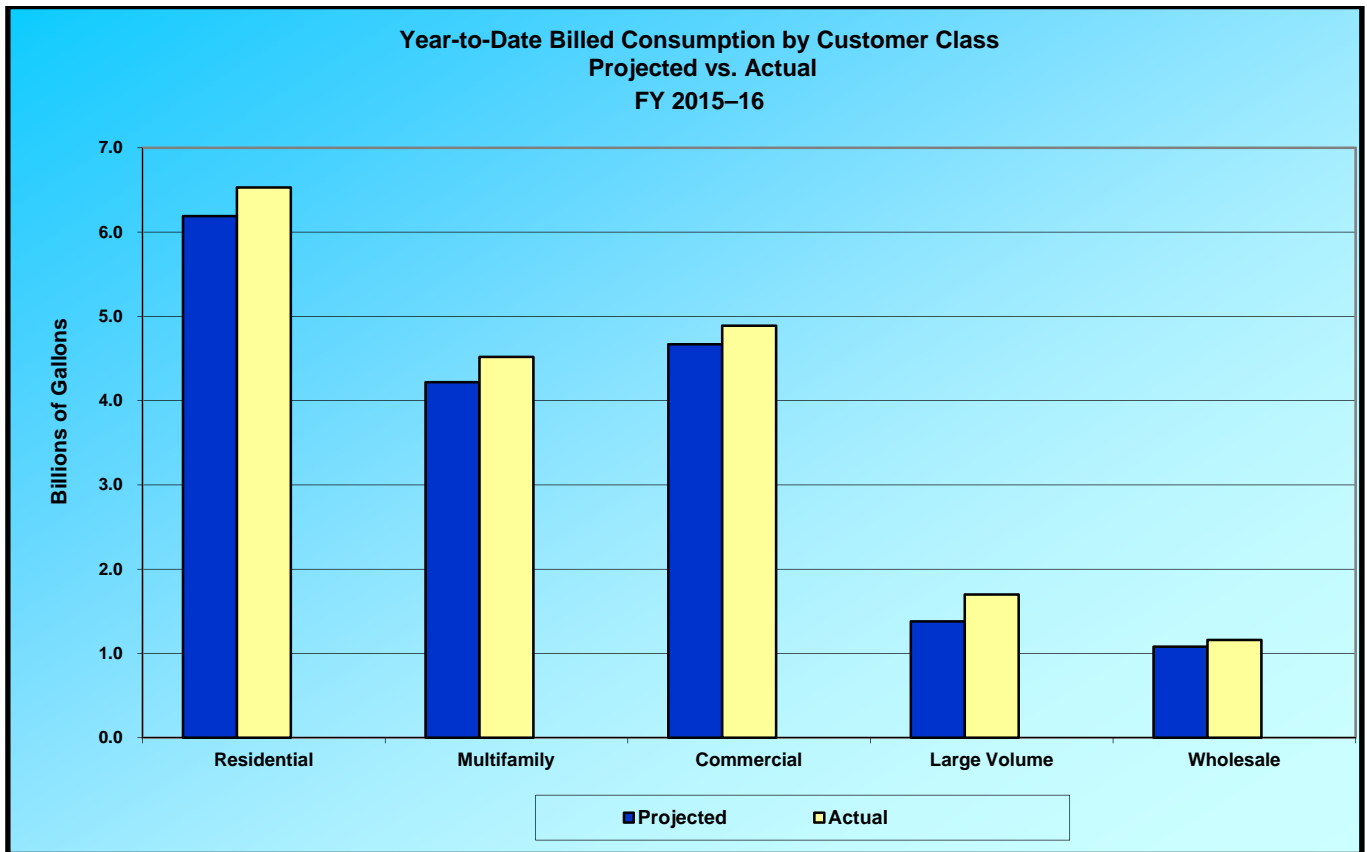


**FY 2015–16 Billed Consumption by Month and Year-to-Date (Billions of Gallons)**

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept
<u>Month</u>												
<b>Projected</b>	3.54	3.13	2.91	2.75	2.56	2.67	2.85	3.16	3.51	3.75	4.00	4.27
<b>Actual</b>	4.13	3.35	2.84	2.87	2.68	2.93						
<b>Variance</b>	0.59	0.22	(0.07)	0.12	0.12	0.26						
<b>Variance %</b>	16.7%	7.0%	-2.4%	4.4%	4.7%	9.7%						
<u>YTD</u>												
<b>Projected</b>	3.54	6.67	9.58	12.32	14.88	17.54	20.39	23.55	27.07	30.81	34.82	39.09
<b>Actual</b>	4.13	7.48	10.32	13.19	15.87	18.80						
<b>Variance</b>	0.59	0.81	0.74	0.87	0.99	1.26						
<b>Variance %</b>	16.7%	12.1%	7.7%	7.1%	6.7%	7.2%						

Actual billed water consumption for March 2016 was 2.93 BG. This was 0.26 BG, or 9.7%, more than projected for the month. For the fiscal year, actual billed water consumption was 18.80 BG. This was 1.26 BG, or 7.2%, more than projected for the period.

## Billed Water Consumption (continued)

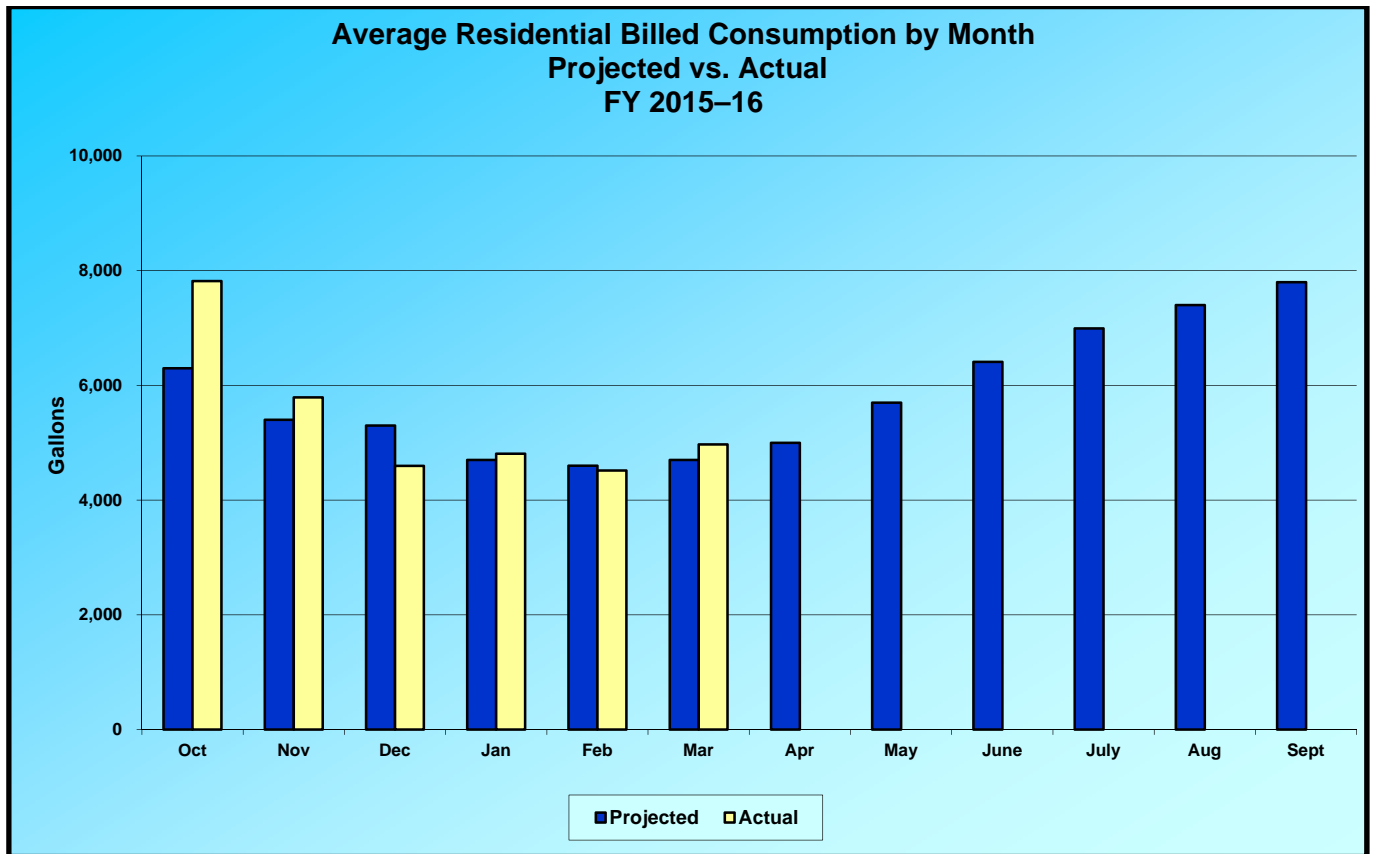


### FY 2015–16 Year-to-Date Billed Consumption by Customer Class With Variances (Billions of Gallons)

	Residential	Multifamily	Commercial	Large Volume	Wholesale
<u>YTD</u>					
Projected	6.19	4.22	4.67	1.38	1.08
Actual	6.53	4.52	4.89	1.70	1.16
Variance	0.34	0.30	0.22	0.32	0.08
Variance %	5.5%	7.1%	4.7%	23.2%	7.4%

For the fiscal year through March 2016, billed water consumption was 18.80 BG. This was 1.26 BG, or 7.2%, more than projected for all customer classes combined. All customer classes were above projections for the month.

## Billed Water Consumption (continued)



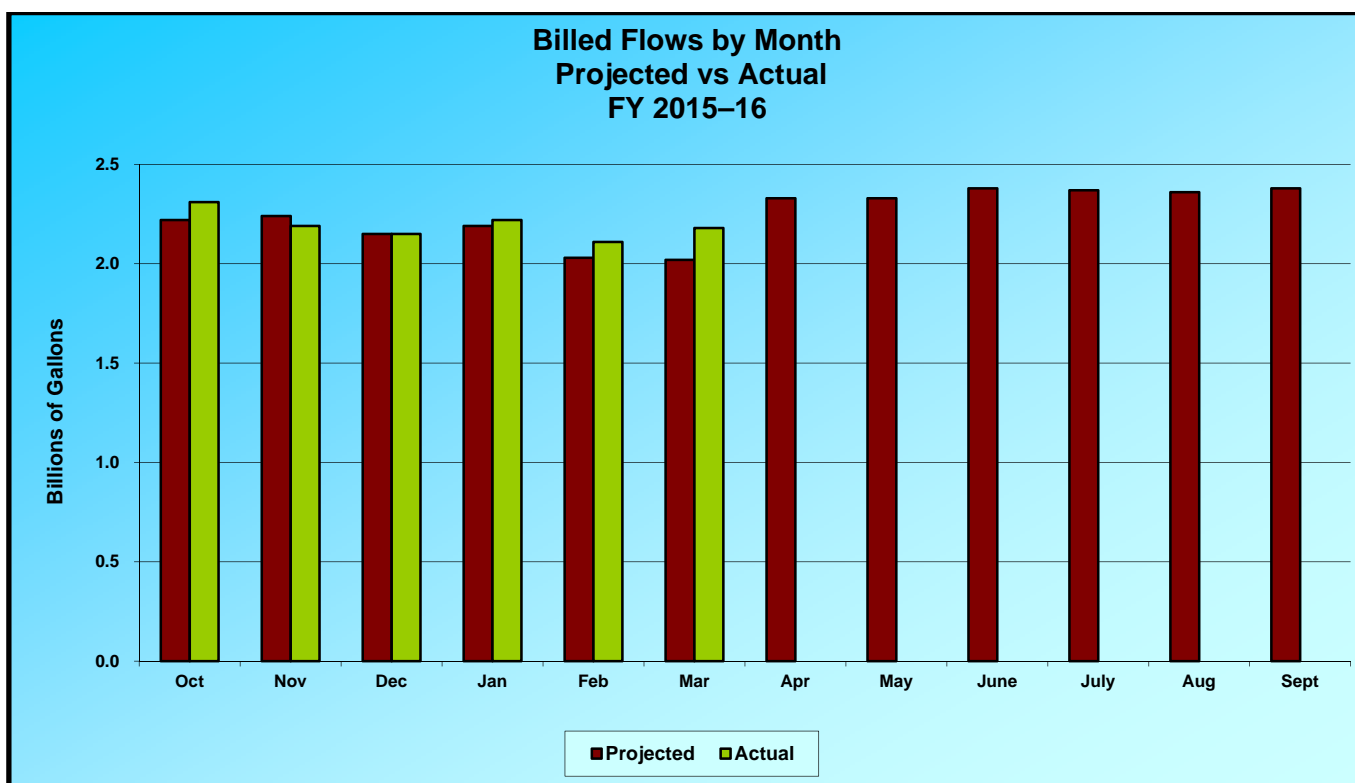
### FY 2015–16 Average Residential Billed Consumption by Month

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept
<b>Projected</b>	6,300	5,400	5,300	4,700	4,600	4,700	5,000	5,700	6,410	6,995	7,400	7,800
<b>Actual</b>	7,819	5,792	4,597	4,808	4,515	4,970						
<b>Variance</b>	1,519	392	(703)	108	(85)	270						
<b>Variance %</b>	24.1%	7.3%	-13.3%	2.3%	-1.8%	5.7%						

Average Residential billed consumption for March 2016 was 4,970 gallons. This was 270 gallons, or 5.7%, more than projected for the month.

Because of the recalculation of actual customer counts due to additional analysis of data from the Customer Care and Billing system, the average residential billed consumption for all months of the fiscal year have been recalculated.

## Billed Wastewater Flows



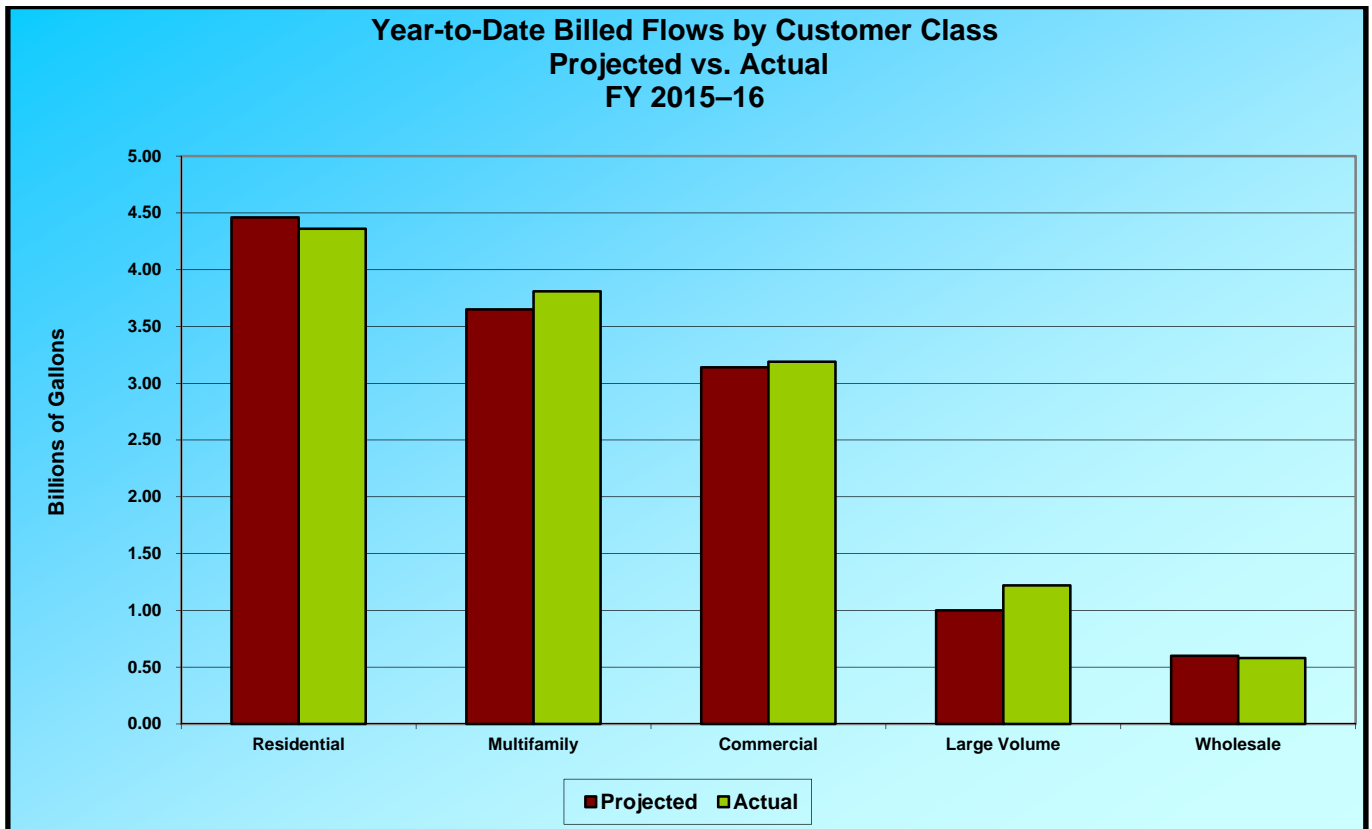
### FY 2015–16 Billed Flows by Month and Year-to-Date (Billions of Gallons)

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept
<b><u>Month</u></b>												
<b>Projected</b>	2.22	2.24	2.15	2.19	2.03	2.02	2.33	2.33	2.38	2.37	2.36	2.38
<b>Actual</b>	2.31	2.19	2.15	2.22	2.11	2.18						
<b>Variance</b>	0.09	(0.05)	0.0	0.03	0.08	0.16						
<b>Variance %</b>	4.1%	-2.2%	0.0%	1.4%	3.9%	7.9%						
<b><u>YTD</u></b>												
<b>Projected</b>	2.22	4.46	6.61	8.80	10.83	12.85	15.18	17.51	19.88	22.25	24.61	26.99
<b>Actual</b>	2.31	4.50	6.65	8.87	10.98	13.16						
<b>Variance</b>	0.09	0.04	0.04	0.07	0.15	0.31						
<b>Variance %</b>	4.1%	0.9%	0.6%	0.8%	1.4%	2.4%						

Actual billed flows for March 2016 were 2.18 BG. This was 0.16 BG, or 7.9% above the projection for the month. For the fiscal year, actual billed flows were 13.16 BG. This was 0.31 BG, or 2.4%, more than projected flows for the year.

Wastewater bills are determined by each customer's actual water consumption for the month or wastewater winter average, whichever is lower, except for customers who have wastewater measuring devices installed.

## Billed Wastewater Flows (continued)

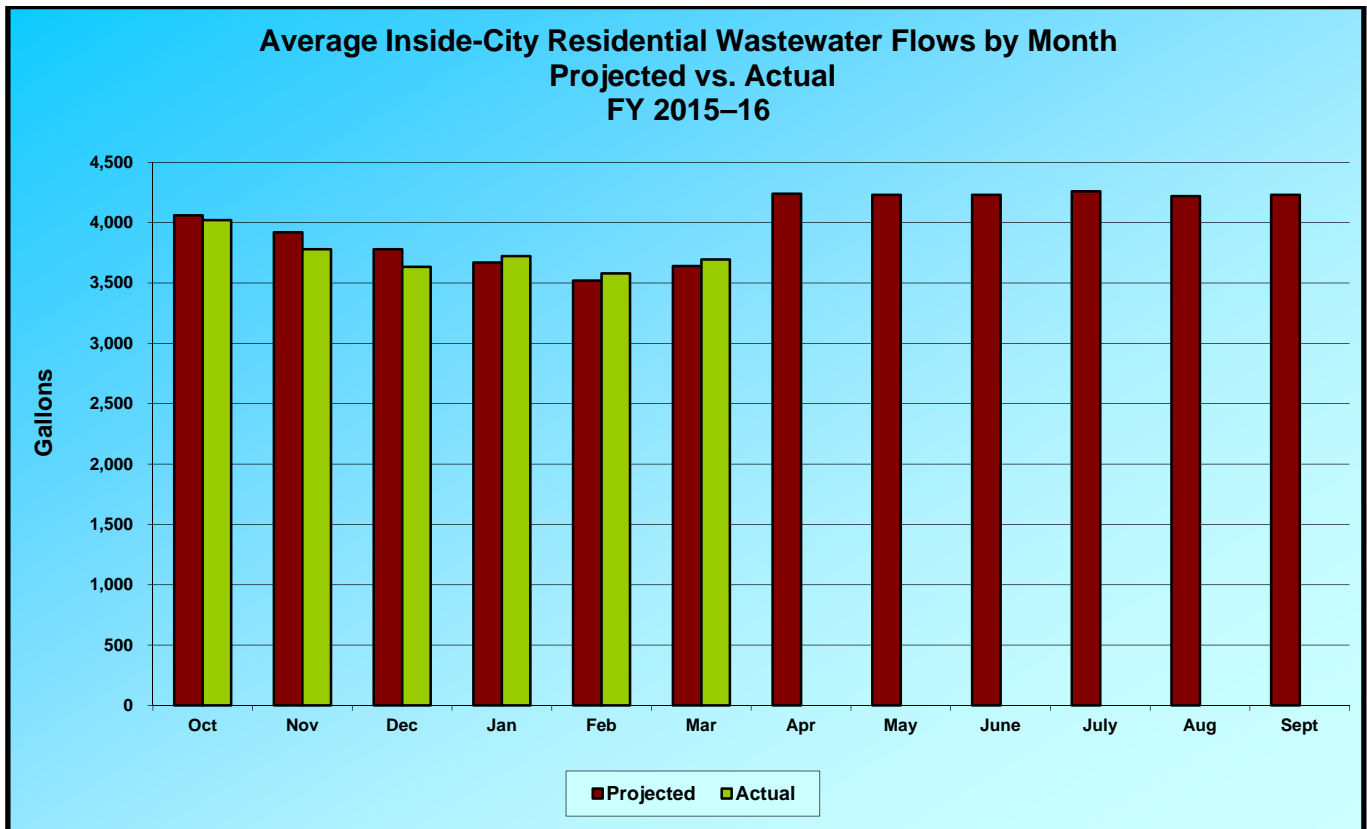


**FY 2015–16 Year-to-Date Billed Flows by Customer Class With Variances (Billions of Gallons)**

	Residential	Multifamily	Commercial	Large Volume	Wholesale
<u>YTD</u>					
Projected	4.46	3.65	3.14	1.00	0.60
Actual	4.36	3.81	3.19	1.22	0.58
Variance	(0.10)	0.16	0.05	0.22	(0.02)
Variance %	-2.2%	4.4%	1.6%	22.0%	-3.3%

Overall, billed wastewater flows were 13.16 BG for the fiscal year through March 2016. This was 0.31 BG, or 2.4%, more than projected for all customer classes combined. As shown in the table above, billed wastewater flows were below projections in two of the five customer classes. However, the billed flows in other classes exceeded projected billed volume more than enough to offset the lower billed flows in Wholesale and Residential classes.

## Billed Wastewater Flows (continued)



**FY 2015–16 Average Inside City Residential Flows by Month**

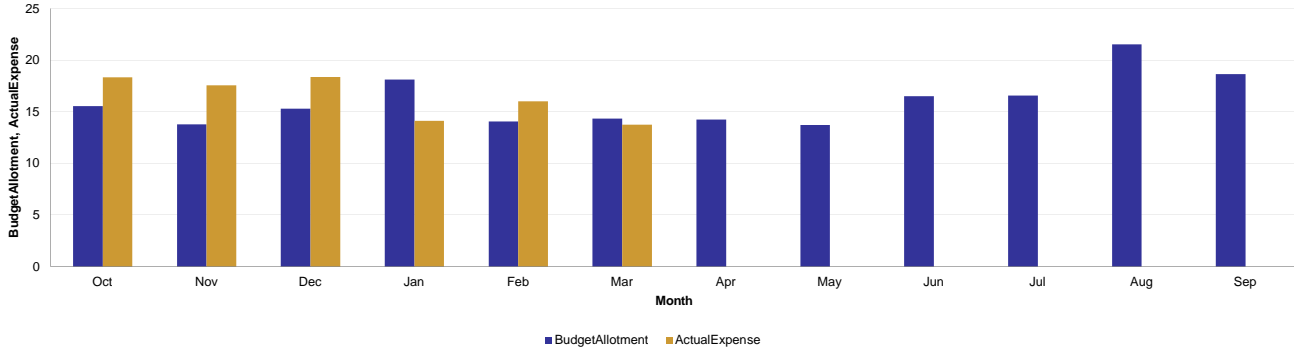
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept
<b>Projected</b>	4,060	3,920	3,780	3,670	3,520	3,640	4,240	4,230	4,230	4,260	4,220	4,230
<b>Actual</b>	4,021	3,779	3,634	3,722	3,579	3,695						
<b>Variance</b>	(39)	(141)	(146)	52	59	55						
<b>Variance %</b>	-1.0%	-3.6%	-3.9%	1.4%	1.7%	1.5%						

The average Residential billed flow for March 2016 was 3,695 gallons. This was 55 gallons, or 1.5%, more than projected for the month.

Because of the recalculation of actual customer counts due to additional analysis of data from the Customer Care and Billing system, the average residential billed consumption for all months of the fiscal year have been recalculated.

## **OPERATING REQUIREMENTS**

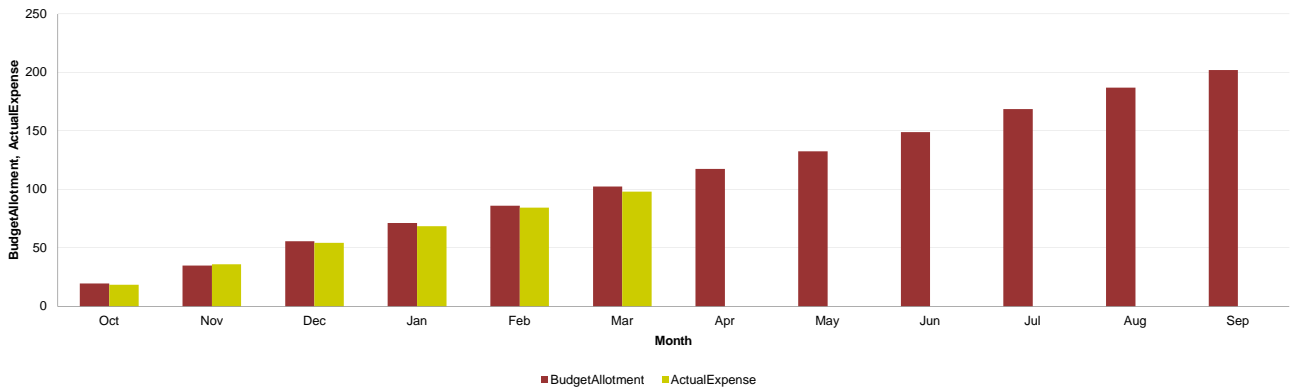
**Program Operating and Other Requirements by Month**  
Budget vs Actual FY 2015 - 2016



**FY 2015 - 2016 Program Operating and Other Requirements by Month With Variances (Millions)**

Month	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
BudgetAllotment	19.39	15.41	20.71	15.65	14.84	16.46	15.02	15.05	16.36	19.74	18.45	15.13
ActualExpense	18.34	17.55	18.37	14.13	16.02	13.76						
Variance \$	1.06	(2.14)	2.34	1.52	(1.18)	2.69						
Variance %	5.5%	-13.9%	11.3%	9.7%	-7.9%	16.4%						

**Program Operating Requirements by Year-to-Date**  
Budget vs Actual FY 2015 - 2016



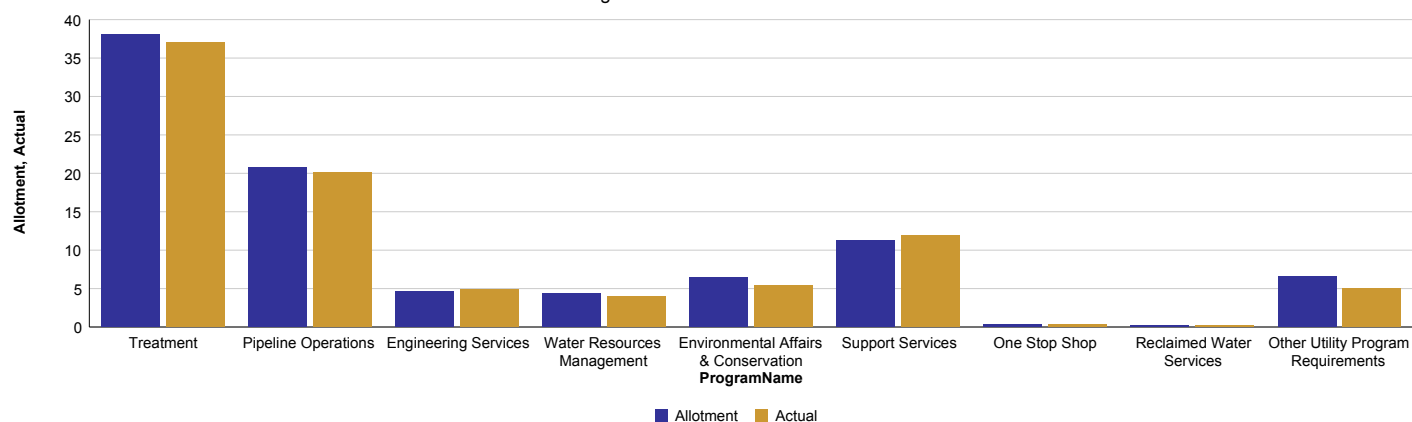
**FY 2015 - 2016 Program Operating Requirements by Year-to-Date With Variances (Millions)**

YTD	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
BudgetAllotment	19.39	34.80	55.52	71.17	86.01	102.47	117.49	132.54	148.91	168.65	187.10	202.24
ActualExpense	18.34	35.89	54.26	68.38	84.40	98.17						
Variance \$	1.06	(1.08)	1.26	2.78	1.61	4.30						
Variance %	5.5%	-3.1%	2.3%	3.9%	1.9%	4.2%						

Total Program Operating and Other Requirements for the fiscal year through March 2016 were \$52.50 million for water, \$45.47 million for wastewater, and \$0.20 million for reclaimed water. The combined Program Operating and Other Requirements of \$98.17 million were \$4.30 million, or 4.2%, below the budget allotment.

### YTD Program Operating Requirements by Program

Budget vs. Actual FY 2015 - 2016



FY 2015 - 2016 YTD Program Operating Requirements by Program through March 2016 (Millions)

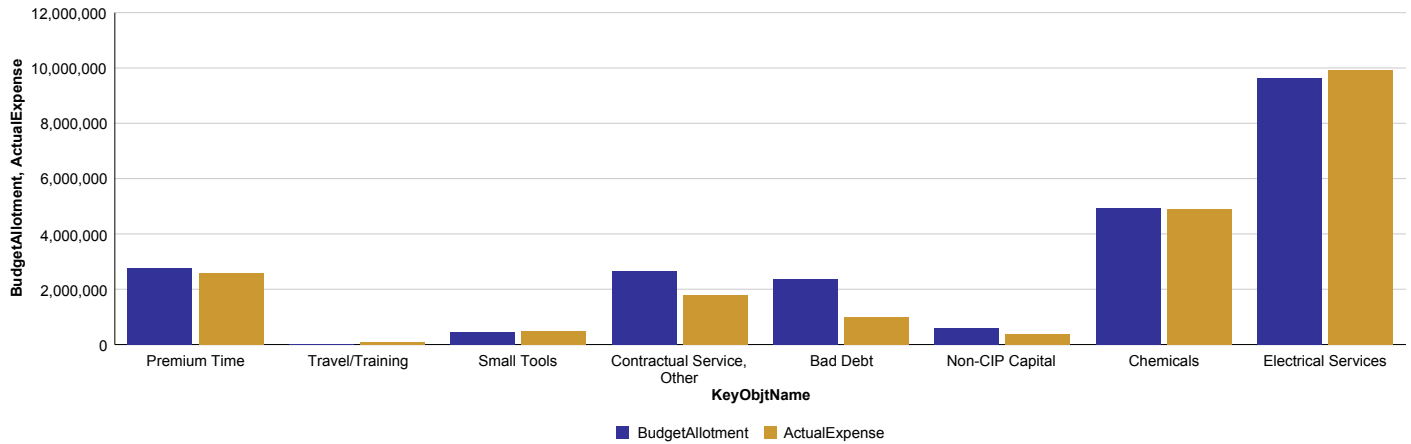
	Treatment	Pipeline Operations	Engineering Services	Water Resources Management	Environmental Affairs & Conservation	Support Services	One Stop Shop	Reclaimed Water Services	Other Utility Program Requirements	Total
Allotment	38.05	20.73	4.59	4.34	6.45	11.23	0.33	0.19	6.63	92.55
Actual	37.02	20.04	4.92	3.98	5.45	11.94	0.30	0.19	5.01	88.85
Variance \$	1.03	0.69	(0.33)	0.37	0.99	(0.71)	0.03	0.00	1.62	3.70
Variance %	2.7%	3.3%	-7.1%	8.4%	15.4%	-6.3%	9.1%	-0.3%	24.4%	4.0%

Total Operating Program Requirements as of March 31, 2016 were \$45.69 million for Water, \$42.96 million for Wastewater, and \$0.20 million for Reclaimed Water. The combined Program Operating Requirements of \$88.85 million were \$3.70 million or 4.0% below the allotment.

Environmental Affairs & Conservation was \$0.99 million or 15.4% below allotment due to lower than anticipated expenses in several areas such as Water Conservation service contracts, advertising and publication, as well as lower spending for the Water Conservation Rebate Program.

Other Utility Program Requirements was \$1.62 million or 24.4% below allotment due to lower than estimated spending for bad debt expense; legal services; rental copy machines; cellular phones; and grants expense.

### YTD Key Operating Object Codes - Budget Vs Actual - FY 2015 - 2016



### FY 2015 - 2016 YTD Operating Requirements Key Object Codes With Variance through March 2016

	Premium Time	Travel/Training	Small Tools	Contractual Service, Other	Bad Debt	Non-CIP Capital	Chemicals	Electrical Services	Total
BudgetAllotment	2,781,067	32,583	455,971	2,639,880	2,383,752	608,394	4,928,860	9,622,911	23,453,417
ActualExpense	2,596,631	108,775	480,779	1,789,190	986,181	364,541	4,913,212	9,934,850	21,174,158
Variance \$	184,436	(76,192)	(24,808)	850,689	1,397,570	243,853	15,649	(311,939)	2,279,259
Variance %	6.6%	-233.8%	-5.4%	32.2%	58.6%	40.1%	0.3%	-3.2%	9.7%

Travel and Training was \$76,192 or 233.8% above allotment primarily due to a large training contract encumbrance for Collection System Engineering Division.

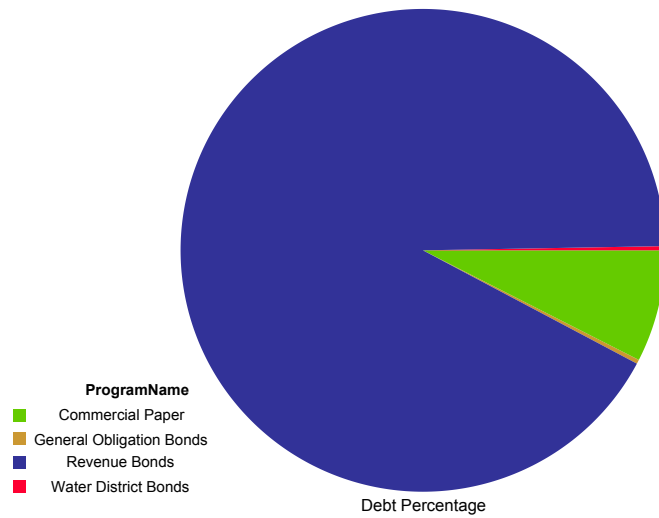
Contractual Service, Other was \$850,689 or 32.2% below allotment due to lower than estimated spending in the Water Conservation Division, Construction and Rehabilitation Services, and SWAP cost, as well as lower spending for emergency service contracts for the Utility as a whole.

Non-CIP Capital was \$243,853 or 40.1% below allotment due to lower than estimated spending at Walnut Creek Operations and Hornsby Bend Bio solid Plant in Wastewater Treatment Division, Pump Station and Reservoir Maintenance Division, Collection System Services Division and AW Electrical Service Division.

## **DEBT OUTSTANDING & DEBT SERVICE**

### Total Debt outstanding By Type

Total Debt as of March 2016 \$2,418,055,687 (Principal Only)

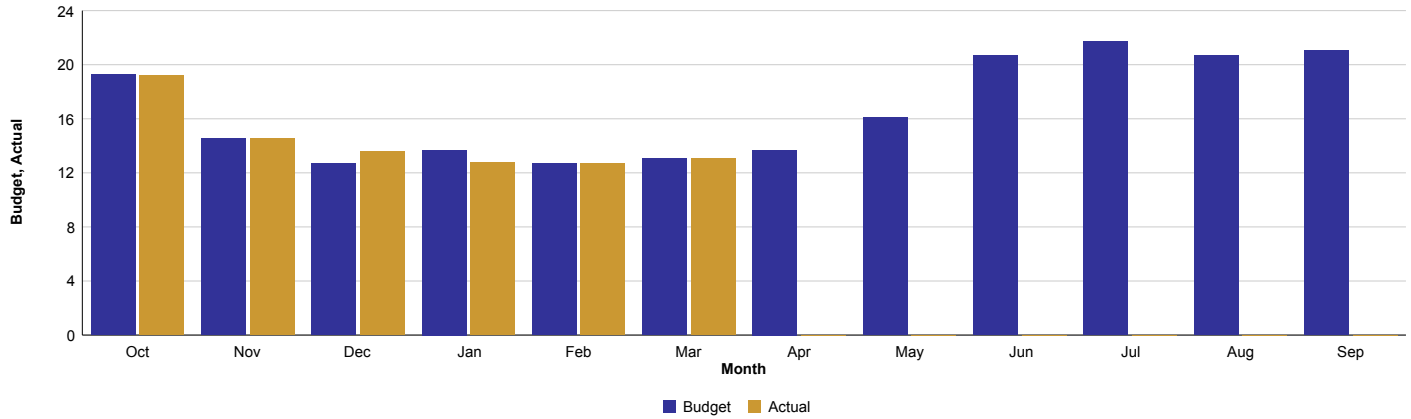


	Debt Outstanding \$	Debt Outstanding %
Commercial Paper	181,085,000	7.5%
General Obligation Bonds	8,705,690	0.4%
Revenue Bonds	2,223,111,391	91.9%
Water District Bonds	5,153,606	0.2%
<b>Total</b>	<b>2,418,055,687</b>	<b>100%</b>

BFY	Utility Debt Per Customer
2007	8,358.55
2008	8,576.62
2009	9,158.20
2010	9,894.96
2011	10,307.65
2012	10,832.55
2013	11,288.09
2014	11,443.78
2015	11,021.31
2016	10,730.46

### Combined Debt Service by Month (in Millions)

Budget vs. Actual - FY 2015 - 2016

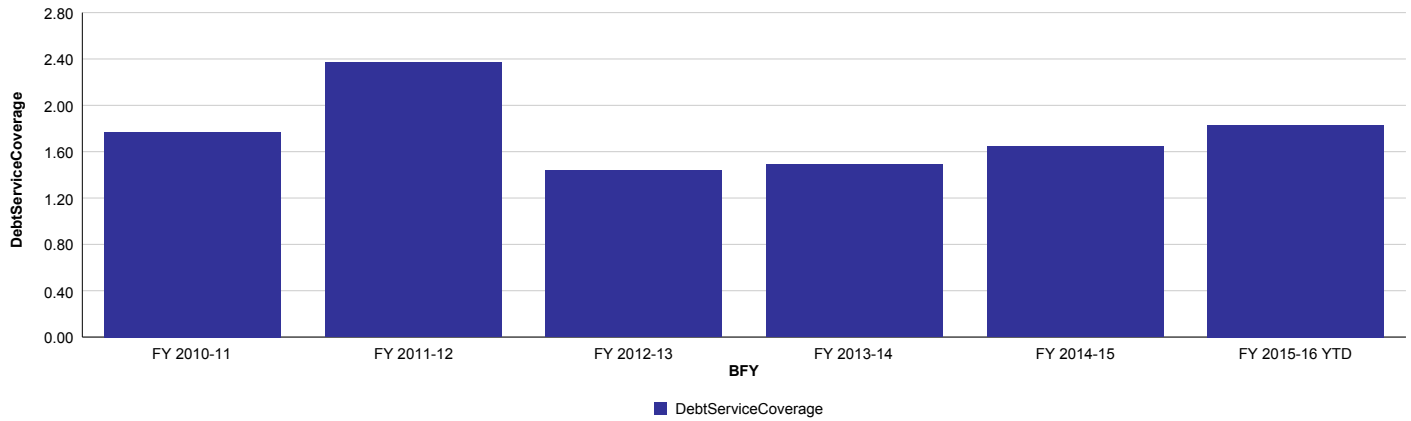


	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Budget	19.25	14.52	12.69	13.69	12.69	13.06	13.69	16.08	20.71	21.71	20.71	21.07	199.88
Actual	19.21	14.54	13.56	12.78	12.67	13.04	0.00	0.00	0.00	0.00	0.00	0.00	85.80

Combined debt service requirements include requirements for revenue bonds, commercial paper, general obligation bonds, and water district bonds. Actual combined debt service for the month of March 2016 was \$13.04 million, \$0.02 million less than projected for the month. Combined debt service for the fiscal year was \$85.80 million or \$0.10 million less than projected.

### Debt Service Coverage

FY 2010- 2011 thru 2015-2016

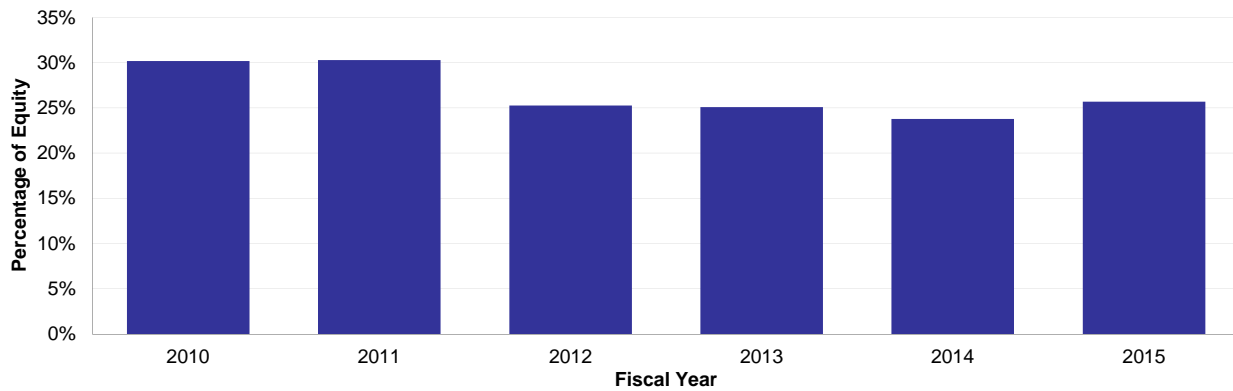


DebtServiceCoverage	FY 2010-11	FY 2011-12	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16 YTD
Debt Service Coverage	1.77	1.48	1.41	1.25	1.40	1.92

The Debt Service Coverage graph above indicates how much revenue, after deducting operating costs, could go towards paying long-term debt service. The utility's bond covenants require debt service coverage of 1.25 times long-term debt service requirements. City of Austin financial policies target minimum debt service coverage of 1.5 times. The ratios reflected for FY10-11 through FY13-14 are audited, as reflected in the City's Comprehensive Annual Financial Report (CAFR). The FY14-15 ratio is based on Close II financial data and is unaudited; upon finalization of the CAFR the FY14-15 ratio will be updated to reflect audited results.

## Percent of Equity in Utility Systems

FY 2010 through FY 2014



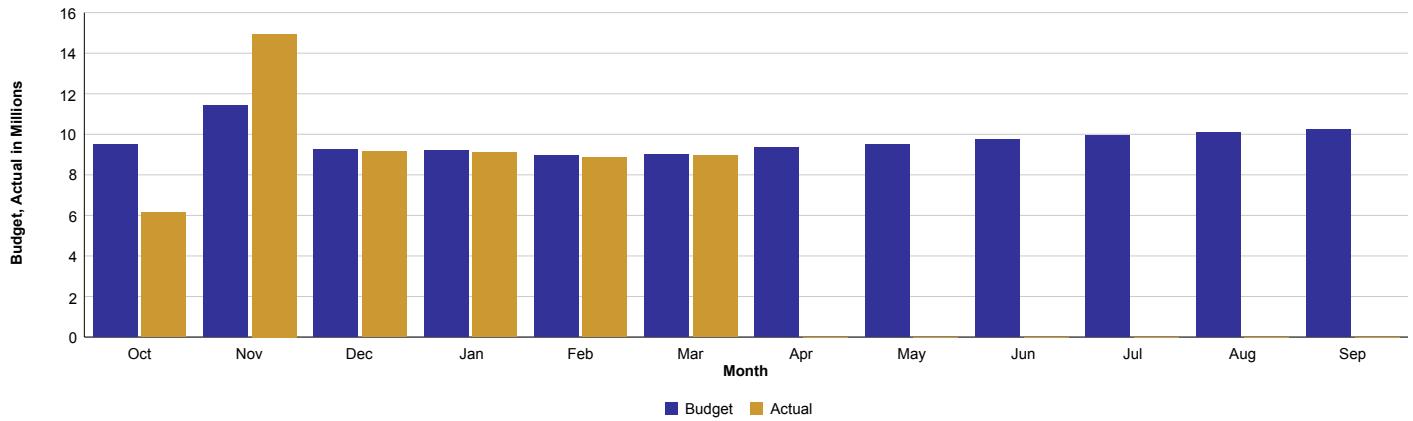
Percentage of Equity	2010	2011	2012	2013	2014	2015
Percent of Equity	30.2%	30.3%	25.3%	25.1%	23.8%	25.7%

The Percent of Equity in Utility Systems is computed by dividing the combined utility system equity by the combined utility system costs net of depreciation. The Percent of Equity is calculated once audited financials from the Controller's Office are available.

## **OTHER REQUIREMENTS**

### Total Transfers Out by Month

Budget vs. Actual - FY 2015-2016

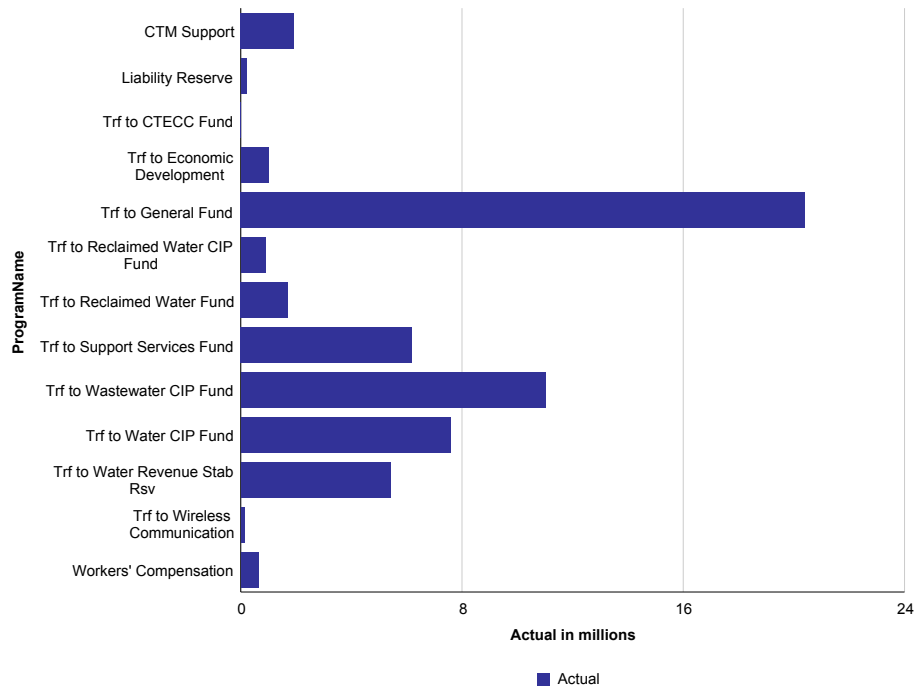


	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total YTD
Budget	9.52	11.42	9.23	9.20	8.97	9.01	9.36	9.51	9.72	9.95	10.10	10.22	57.34
Actual	6.15	14.95	9.15	9.12	8.86	8.94	0.00	0.00	0.00	0.00	0.00	0.00	57.15

Transfers Out for the fiscal year through March 2016 totaled \$57.15 million. This was \$0.19 million less than the budget for the year because the transfer to the Water Revenue Stability Reserve Fund was less than budgeted.

Transfers Out includes transfers for Support Services to the City; Capital Improvement Program; Communication and Technology Management Fund (CTM); Combined Transportation, Emergency and Communications Center (CTECC); General Fund; Liability Reserve Fund; Water Revenue Stability Reserve Fund; Wireless Communications Fund; Economic Development Fund; Reclaimed Water Fund; and Workers' Compensation Fund.

**Transfers Out by Type**  
**Actual Year-to-Date- FY 2015-2016**



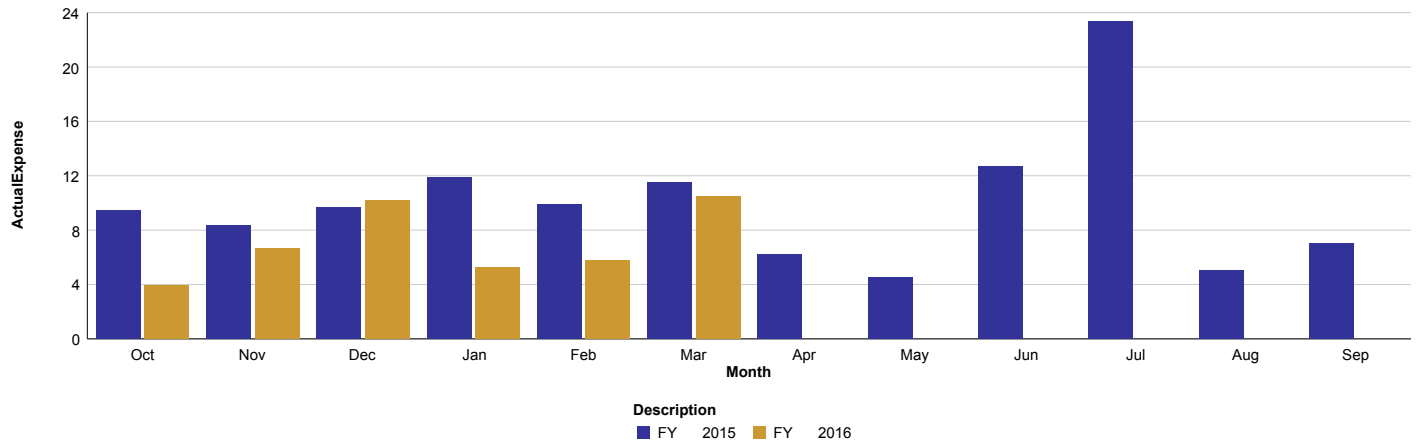
Please select Fiscal Period:

Transfer Out By Type (in millions)	Actual
Trf to General Fund	20.40
Trf to Economic Development	1.01
CTM Support	1.94
Liability Reserve	0.20
Trf to CTECC Fund	0.01
Trf to Reclaimed Water CIP Fund	0.90
Trf to Reclaimed Water Fund	1.70
Trf to Support Services Fund	6.19
Trf to Wastewater CIP Fund	11.02
Trf to Water CIP Fund	7.59
Trf to Water Revenue Stab Rsv	5.41
Trf to Wireless Communication	0.14
Workers' Compensation	0.64
<b>Total</b>	<b>57.15</b>

Transfers Out for the fiscal year through March 2016 totaled \$57.15 million. This was \$0.19 million less than the budget for the year because the transfer to the Water Revenue Stability Reserve Fund was less than budgeted.

Transfers Out includes transfers for Support Services to the City; Capital Improvement Program; Communication and Technology Management Fund (CTM); Combined Transportation, Emergency and Communications Center (CTECC); General Fund; Liability Reserve Fund; Water Revenue Stability Reserve Fund; Wireless Communications Fund; Economic Development Fund; Reclaimed Water Fund; and Workers' Compensation Fund.

**Actual CIP Expenditures by Month - FY 2015 - 2016 (in Millions)**

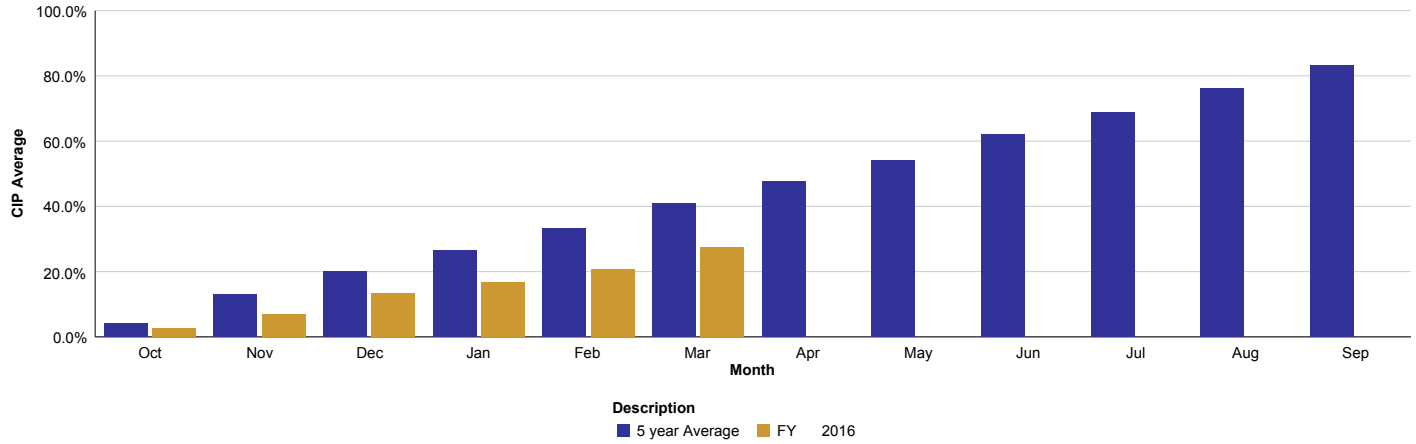


ActualExpense	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
FY 2015	9.43	8.32	9.70	11.86	9.92	11.53	6.21	4.54	12.66	23.35	5.08	7.03	119.63
FY 2016	3.93	6.63	10.16	5.23	5.80	10.52							42.26

CIP expenditures for the fiscal year through March 2016 totaled \$21.02 million for water, \$19.23 million for wastewater, and \$2.01 million for reclaimed, for a combined total of \$42.26, or 27.4% of the FY 2015-16 CIP spending plan.

The approved CIP spending plan for FY 2015-16 was \$76.46 million for water, \$66.50 million for wastewater, and \$11.39 million for reclaimed for a combined total of \$154.35 million.

### YTD Cumulative CIP Expenditures As a Percentage of Spending Plan - FY 2015 - 2016



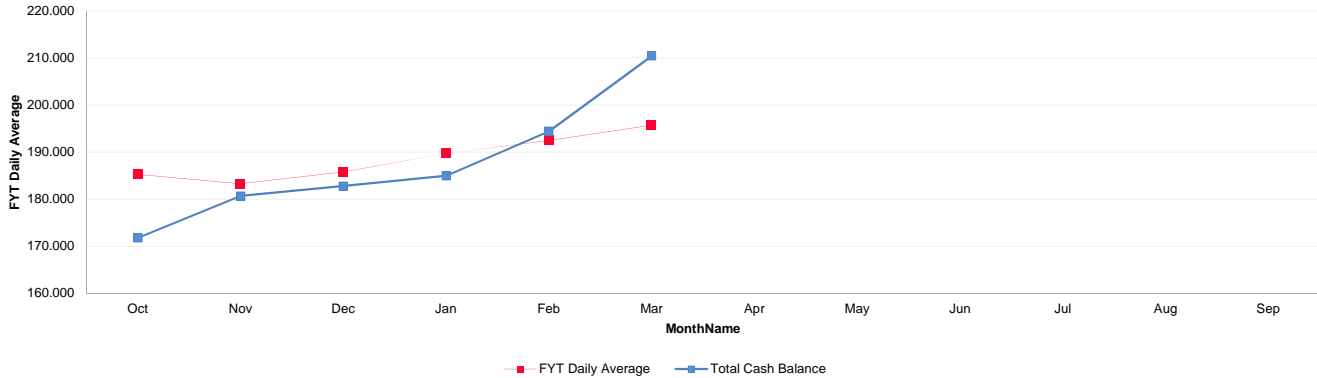
CIPPercent	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
FY 2015	5.2%	9.8%	15.1%	21.6%	27.1%	33.4%	36.8%	39.3%	46.3%	59.1%	61.9%	131.5%
FY 2016	2.5%	6.8%	13.4%	16.8%	20.6%	27.4%						
5 year Average	4.1%	13.0%	20.2%	26.5%	33.3%	41.0%	47.6%	54.1%	61.9%	68.9%	76.1%	83.3%

CIP expenditures for the fiscal year through March 2016 totaled \$21.02 million for water, \$19.23 million for wastewater, and \$2.01 million for reclaimed, for a combined total of \$42.26, or 27.4% of the FY 2015-16 CIP spending plan.

The approved CIP spending plan for FY 2015-16 was \$76.46 million for water, \$66.50 million for wastewater, and \$11.39 million for reclaimed for a combined total of \$154.35 million.

## **CASH BALANCES**

Combined FYTD Daily Average Cash Balance at Month End



FY 2015 - 2016 Cash Balances, Operating, CIP, Capital Recovery Fee (CRF) and Total in Millions

Ending_Balance	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Water	73.25	81.98	81.36	81.86	85.70	91.77						
Wastewater	95.80	96.15	99.04	100.67	106.79	115.49						
Reclaimed	2.71	2.52	2.35	2.44	1.91	3.22						
Total Cash Balance	171.76	180.65	182.75	184.97	194.40	210.48						

Ending_Balance	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Operating	64.11	68.30	73.59	74.98	84.22	91.29						
Capital Recovery Fee	18.70	20.41	22.55	24.14	25.96	28.03						
CIP	69.49	69.87	64.02	62.73	60.63	67.02						
Revenue Stability Reserve Fund	19.46	22.06	22.58	23.11	23.60	24.14						
Total Cash Balance	171.76	180.65	182.75	184.97	194.40	210.48						

FYT Daily Average	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
FYTD Daily Average	185.21	183.24	185.77	189.74	192.46	195.72						

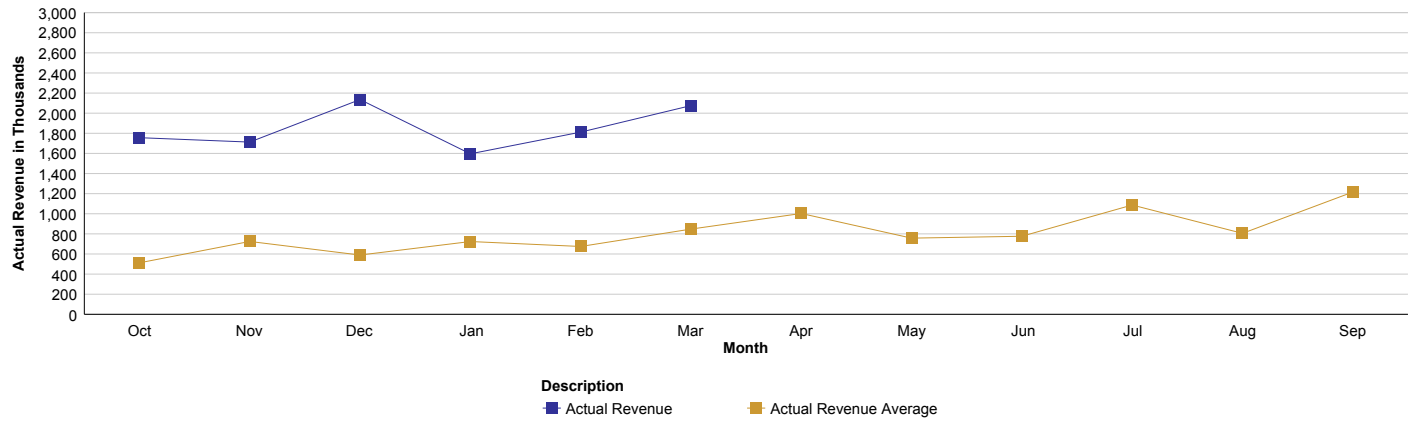
Combined cash balances for Water, Wastewater, and Reclaimed for the month of March 2016 totaled \$210.48 million. The combined cash balance is made up of Operating, CIP, Capital Recovery Fee, and Revenue Stability Reserve Fund cash balances. The average daily cash balance for the fiscal year was \$195.72 million at the end of March.

Combined Operating Cash Balances totaled \$91.29 million. Combined CIP Cash Balances totaled \$67.02 million. CIP cash balances may be kept negative to offset high operating balances as a cash management strategy to limit the amount of cash in all funds to a range determined by economic conditions. This delays the need to issue additional commercial paper to fund CIP projects. The Revenue Stability Reserve Fund totaled \$24.14 million.

Capital Recovery Fee Cash Balances totaled \$28.03 million at the end of the month. Prior to FY 2001-02, CRFs were used solely for debt defeasance, providing only short-term debt service savings. The Utility now transfers CRFs to the operating funds, from which transfers are made to debt service funds.

### CRF Collections by Month vs. Rolling Five Years Average

FY 2010 - 2016

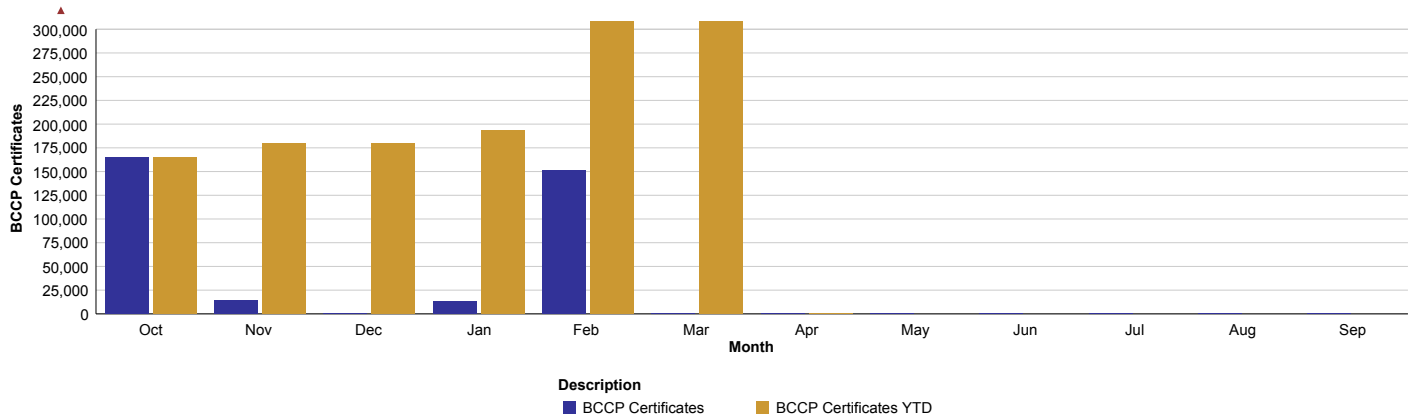


### FY 2015 - 2016 CRF Collections by Month, Water, Wastewater, and Total (in Thousands)

ActualRevenue	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Water	1,206	1,304	1,476	1,148	1,345	1,464							7,942
Wastewater	551	409	660	448	467	611							3,146
Total	1,756	1,713	2,136	1,596	1,812	2,076							11,088

Capital Recovery Fee (CRF) collections and interest for the month of March 2016 were \$1.46 million from Water and \$0.61 million from Wastewater for a total of \$2.08 million. For the fiscal year, a total of \$11.09 million in CRFs and interest has been collected. CRF collections in March were \$1.23 million more than the five year average of \$0.85 million.

**BCCP Revenue Year-to-Date**  
**BCCP Certificates and Interest Earned FY 2015 - 2016**



**FY 2015 - 2016 BCCP Revenues by Month with Ending Balances**

Amount	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Beginning Balance	0	165,352	180,367	180,670	194,192	345,943	0	0	0	0	0	0
Interest	214	265	303	323	363	488	0	0	0	0	0	0
BCCP Cert	165,138	14,750	0	13,200	151,388	0	0	0	0	0	0	0
Ending Balance	165,352	180,367	180,670	194,192	345,943	346,431	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0

The Balcones Canyonlands Conservation Plan (BCCP) fund was transferred to AWU in 2002. The BCCP fund was established to abide by the Interlocal Agreement established between the City of Austin and Travis County. The BCCP Plan is the habitat conservation plan that established the Balcones Canyonlands Preserve system and determined how it would be funded and organized. Travis County works with developers and landowners who want to develop in endangered species habitat. The Participation Certificate fees are split and paid directly to COA and Travis County.

In March 2016, no fees were collected and interest in the amount of \$488.36 accrued. The overall ending balance fiscal year-to-date is \$346,431.