



FINANCIAL STATUS REPORT
Year-To-Date through November 30, 2016





City of Austin | Austin Water
P.O. Box 1088 Austin, TX 78767
AustinWater.org

MEMORANDUM

To: Greg Meszaros, Director, Austin Water
From: David Anders, Assistant Director, Austin Water
Date: January 5, 2017
Subject: Financial Status Report for the Period Ended November 30, 2016

Attached is Austin Water's Financial Status Report. The combined fund balance at the end of November was \$141.57 million, or \$8.98 million more than projected, as detailed in the Executive Summary. The beginning balances were \$3.95 million more than projected, fiscal year requirements were \$0.81 million below budget, and revenues and transfers in were \$4.22 million above projections.

After recovering from a record breaking drought, the lake system has improved at 98% full at the end of November. The City remains in Conservation Stage watering restrictions to conserve availability and protect the integrity of water supply. Water service revenues are \$3.97 million above projections and wastewater service revenues are \$0.22 below projections this fiscal year. The Executive Summary includes more discussion of revenue and requirements highlights.

Actual spending for operating requirements was below budget by \$0.11 million, and spending for other requirements was below budget by \$0.26 million. Payments for debt service requirements were below budget by \$0.13 million, and transfers out were below budget by \$0.32 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, Operating Requirements, Outstanding Debt and Debt Service Requirements, Customer Demand Characteristics, Transfers Out, CIP Expenditures, and Cash Balances.

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

Attachments

cc: Robert Goode, Assistant City Manager
Greg Cannally, Interim Chief Financial Officer, Financial Services
Assistant Directors, Austin Water
Division Managers, Austin Water



*The City of Austin is committed to compliance with the Americans with Disabilities Act (ADA).
Reasonable modifications and equal access to communications will be provided upon request.*

Financial Status Report Table of Contents

Executive Summary	ES-1
Fund Summary	1
Revenues	8
Water Service Revenues by Month and Class	9
Wastewater Service Revenues by Month and Class	11
Reclaimed Service Revenues by Month	13
Miscellaneous Revenues	14
Interest Income	15
Operating Requirements	16
Operating Requirements by Month	17
Operating Requirements by Program Year-to-Date	18
Operating Key Object Codes Year-to-Date	19
Debt Outstanding & Debt Service	20
Debt Outstanding by Type	21
Debt Service by Month	22
Debt Service Coverage	23
Percent of Equity in Utility Systems	24
Customer Demand Characteristics	25
Number of Water and Wastewater Customers by Month	26
Rainfall and Temperature by Month	27
Water Pumpage and Wastewater Influent Flow by Month	28
Billed Water Consumption by Month and Class	29
Average Inside-City Residential Consumption	31
Billed Wastewater Flows by Month and Class	32
Average Inside-City Residential Flows	34
Other Reporting	35
Transfers Out by Month and by Type	36
CIP Expenditures by Month and by Fund	37
Cash Balances for Operating, CIP, and CRF	38
CRF Collections by Month	39



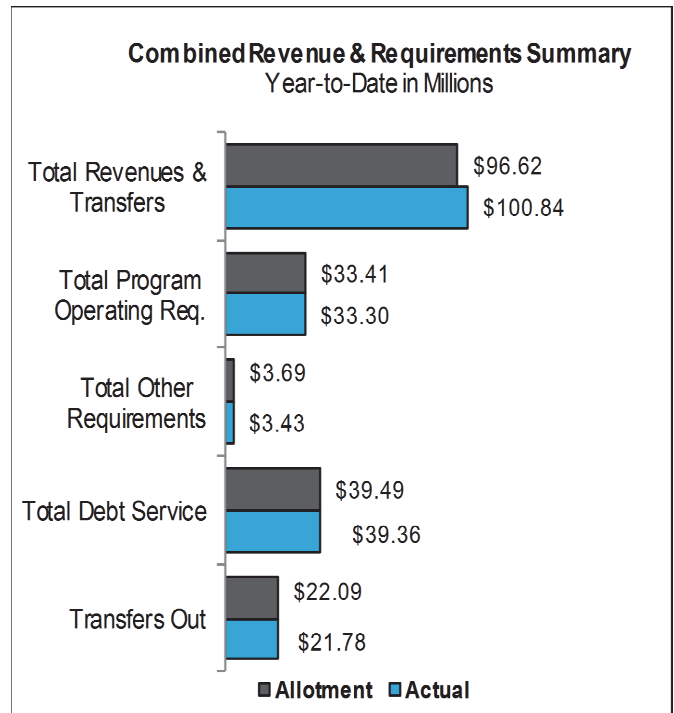
Executive Summary

Year-To-Date through November 30, 2016

The Combined Water, Reclaimed Water, and Wastewater Operating Fund balance as of November 30, 2016, was \$141.57 million. The combined balance was \$8.98 million more than projected for this date, as shown below:

	YTD		
	Allotment	Actual	Difference
Beginning Balance	\$ 134.66	\$ 138.61	\$ 3.95
Water Services	\$ 48.76	\$ 52.73	\$ 3.97
Wastewater Services	44.31	44.09	(0.22)
Reclaimed Services	0.43	0.19	(0.24)
Reserve Fund Surcharge	1.24	1.25	0.01
Other Revenues	1.24	1.71	0.47
Transfers In	0.64	0.87	0.23
Total Revenues & Transfers	\$ 96.62	\$ 100.84	\$ 4.22
Total Program Operating Req.	\$ 33.41	\$ 33.30	\$ 0.11
Total Other Requirements	3.69	3.43	0.26
Total Debt Service	39.49	39.36	0.13
Transfers Out	22.09	21.78	0.32
Total Revenue Requirements	\$ 98.68	\$ 97.87	\$ 0.81
Ending balance	\$ 132.60	\$ 141.57	\$ 8.98
Debt Service Coverage	1.45	1.56	

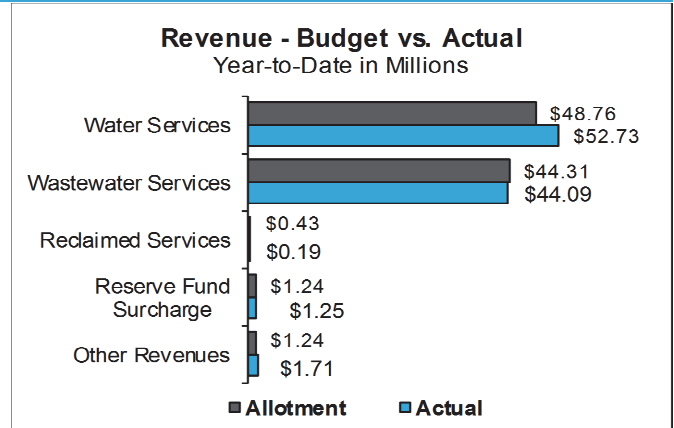
Note: Numbers may not add due to rounding.



Revenue Highlights

Total revenues for the fiscal year were \$100.84 million. This is \$4.22 million or 4.4% more than projected.

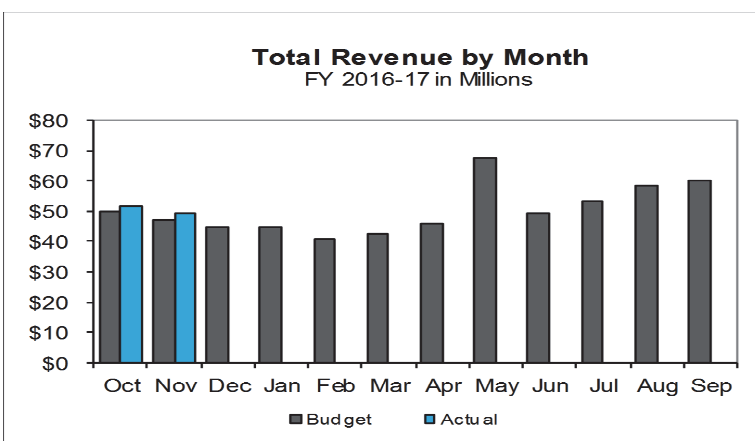
- Water services were \$52.73 million, or 8.1% above projections.
- Wastewater services were \$44.09 million, or 0.5% below projections.
- Reclaimed services were \$0.19 million, or 56.5% below projections.
- Reserve fund surcharge was \$1.25 million, or 0.5% above projections.
- Other revenues, including miscellaneous and interest income totaled \$1.71 million, or 38.6% more than projected.
- Transfers In were \$0.87 million, or 35.8% above projections due to a timing difference.



Year-to-date Water Services revenues were above projections in all five customer classes, with Residential and Wholesale driving most of the increase by 11.8% and 16.7%, respectively.

Wastewater Services were below projections in the Commercial and Residential customer classes by 6.6% and 1.8%, respectively. This offset increases in the other customer classes.

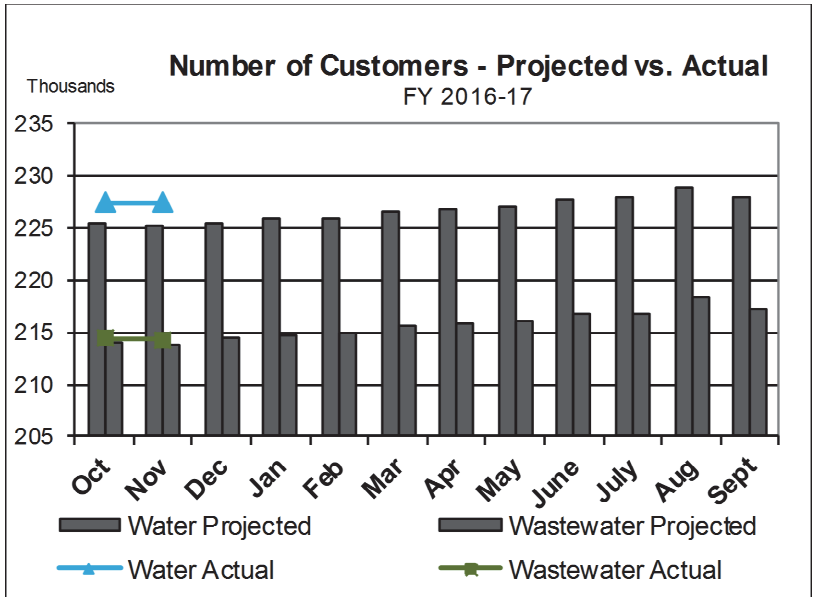
Revenues and Transfers In for November were \$49.25 million, \$2.28 million or 4.9% above projections.



User Characteristics

	Projected	Actual
Water Customers	225,273	227,449
Wastewater Customers	213,805	214,265
Monthly Pumpage	3.29	3.50
YTD Pumpage	7.06	7.77
Monthly Billed Use	3.24	3.36
YTD Billed Use	6.76	7.01
Monthly Influent Flow	3.46	2.86
YTD Influent Flow	6.91	5.75
Monthly Billed Flow	2.27	2.28
YTD Billed Flow	4.62	4.60
(Above in Billions of Gallons)		

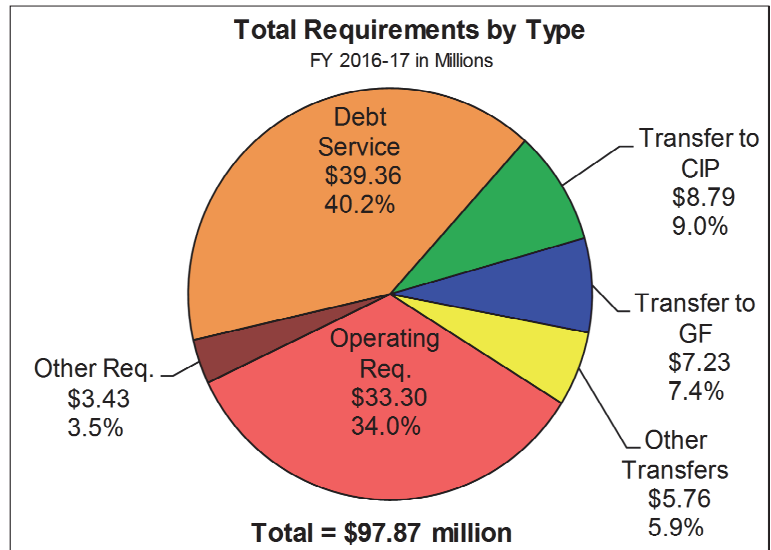
Avg. Residential Use (gal)	5,500	5,851
Avg. Residential Flow (gal)	4,185	3,883



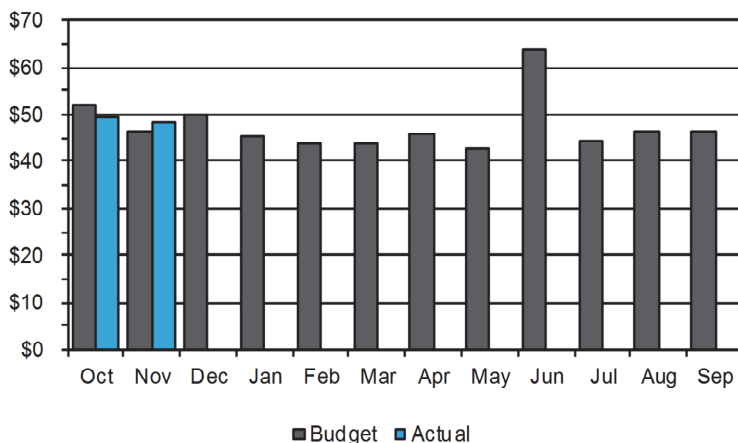
Requirement Highlights

Total requirements for the fiscal year were \$97.87 million. This is \$0.81 million, or 0.8%, less than the budget. The graph at the right shows the proportions of these requirements to the whole.

- Total program operating requirements were \$33.3 million, or 0.4% less than budgeted.
- Total other requirements were \$3.43 million, or 7.1% less than budgeted.
- Debt service requirements were \$39.36 million, or 0.3% less than budgeted.
- Transfers out consists of transfers to Capital Improvement Projects, General Fund, and Other Transfers. These total \$21.78 million, or 1.4% less than budgeted.



Total Requirements by Month
FY 2016-17 in Millions



The Support Services, Treatment, and Pipeline Operations program areas had higher expenditures than projected. But, these areas were more than offset by lower than projected expenditures in the other program areas.

Pages 18 and 19 provide details on variances in spending by program area and object code.

Total Requirements were \$48.59 million for the month, or \$2.09 million 4.5% more than the budget allotment.

City of Austin, Texas

Austin Water

FUND SUMMARY - COMBINED

As of November 2016

	2016-17 APPROVED	2016-17 AMENDED	BUDGET ALLOTMENT	YTD ACTUAL W/ ENCUMB	YTD VARIANCE	% VARIANCE
BEGINNING BALANCE	134,661,011	134,661,011	134,661,011	138,607,619	3,946,608	2.9%
REVENUE						
Water Revenue	291,381,890	291,381,890	48,759,599	52,732,970	3,973,371	8.1%
Wastewater Revenue	271,521,805	271,521,805	44,310,409	44,086,092	(224,317)	-0.5%
Reserve Fund Surcharge	7,295,119	7,295,119	1,241,781	1,247,992	6,211	0.5%
Other Revenue	5,471,824	5,471,824	911,974	1,075,514	163,540	17.9%
Reclaimed Revenue	2,505,414	2,505,414	429,988	187,126	(242,862)	-56.5%
Interest	656,731	656,731	109,454	287,646	178,192	162.8%
Public Health Licenses, Permits, Inspections	556,300	556,300	92,720	144,692	51,972	56.1%
Other Fines	371,200	371,200	61,866	180,150	118,284	191.2%
Miscellaneous Franchise Fees	147,300	147,300	24,554	16,091	(8,463)	-34.5%
Building Rental/Lease	127,700	127,700	21,282	0	(21,282)	-100.0%
Land & Infrastructure Rental/Lease	68,500	68,500	11,420	11,000	(420)	-3.7%
Scrap Sales	39,900	39,900	6,650	2,736	(3,914)	-58.9%
Development Fees	0	0	0	224	224	0.0%
Total Revenue	580,143,683	580,143,683	95,981,697	99,972,235	3,990,537	4.2%
TRANSFERS IN						
CIP	20,164,000	20,164,000	0	0	0	0.0%
Austin Water Utility	3,400,000	3,400,000	566,668	566,650	(18)	0.0%
Support Services/Infrastructure Funds	300,582	300,582	50,096	300,582	250,486	500.0%
Austin Resource Recovery Fund	130,431	130,431	21,738	0	(21,738)	-100.0%
Total Transfers In	23,995,013	23,995,013	638,502	867,232	228,730	35.8%
TOTAL AVAILABLE FUNDS	604,138,696	604,138,696	96,620,199	100,839,467	4,219,267	4.4%
PROGRAM REQUIREMENTS						
Treatment	77,716,518	77,716,518	12,660,400	13,242,192	(581,792)	-4.6%
Pipeline Operations	44,566,176	44,566,176	6,942,235	7,046,390	(104,155)	-1.5%
Support Services	25,836,064	25,836,064	4,577,905	5,509,228	(931,324)	-20.3%
Other Utility Program Requirements	15,485,000	15,485,000	3,217,607	2,648,198	569,409	17.7%
Environmental Affairs & Conservation	12,009,453	12,009,453	1,824,141	1,650,920	173,221	9.5%
Engineering Services	11,864,771	11,864,771	2,669,369	1,910,150	759,219	28.4%
Water Resources Management	8,591,611	8,591,611	1,353,908	1,158,839	195,069	14.4%
One Stop Shop	723,634	723,634	106,265	89,528	16,737	15.8%
Reclaimed Water Services	416,789	416,789	62,651	41,315	21,336	34.1%
Total Program Requirements	197,210,016	197,210,016	33,414,480	33,296,761	117,720	0.4%
OTHER REQUIREMENTS						
Utility Billing System Support	20,401,455	20,401,455	3,400,243	3,400,242	1	0.0%
Market Study Adjustment	1,495,639	1,495,639	249,273	0	249,273	100.0%
Accrued Payroll	318,547	318,547	0	0	0	0.0%
Interdepartmental Charges	169,190	169,190	28,132	28,190	(58)	-0.2%
Trf to PID Fund	75,000	75,000	12,500	0	12,500	100.0%
Total Other Requirements	22,459,831	22,459,831	3,690,148	3,428,432	261,716	7.1%
DEBT SERVICE REQUIREMENTS						
Trf to Util D/S Separate Lien	152,966,772	152,966,772	33,997,380	33,916,484	80,895	0.2%
Trf to Utility D/S Prior Lien	38,802,555	38,802,555	3,688,267	3,683,656	4,612	0.1%
Trf to Utility D/S Sub Lien	8,807,516	8,807,516	856,578	860,765	(4,187)	-0.5%
Trf to GO Debt Service	3,620,142	3,620,142	905,036	905,036	0	0.0%
Trf to Util D/S Tax/Rev Bonds	645,526	645,526	0	0	0	0.0%
Commercial paper interest	280,669	280,669	46,778	0	46,778	100.0%
Total Debt Service Requirements	205,123,180	205,123,180	39,494,040	39,365,941	128,099	0.3%

City of Austin, Texas

Austin Water

FUND SUMMARY - COMBINED

As of November 2016

	2016-17 APPROVED	2016-17 AMENDED	BUDGET ALLOTMENT	YTD ACTUAL W/ ENCUMB	YTD VARIANCE	% VARIANCE
BEGINNING BALANCE	134,661,011	134,661,011	134,661,011	138,607,619	3,946,608	2.9%
TRANSFERS OUT						
Trf to General Fund	42,876,568	42,876,568	7,226,568	7,226,568	0	0.0%
Trf to Wastewater CIP Fund	29,200,000	29,200,000	4,766,000	4,766,000	0	0.0%
Trf to Water CIP Fund	22,000,000	22,000,000	3,683,000	3,683,000	0	0.0%
TRF CRF to Debt Defeasance	15,000,000	15,000,000	0	0	0	0.0%
Administrative Support	12,485,620	12,485,620	2,175,520	2,175,520	0	0.0%
Trf to Water Revenue Stab Rsv	9,295,119	9,295,119	1,549,186	1,247,992	301,194	19.4%
CTM Support	4,127,580	4,127,580	690,230	687,441	2,789	0.4%
Trf to Reclaimed Water Fund	3,400,000	3,400,000	566,650	566,650	0	0.0%
Trf to Economic Development	2,928,899	2,928,899	497,849	497,849	0	0.0%
Trf to Reclaimed Water CIP Fnd	2,000,000	2,000,000	343,000	343,000	0	0.0%
Trf to CIP Mgm - CPM (5460)	1,813,549	1,813,549	333,099	333,099	0	0.0%
Workers' Compensation	1,213,237	1,213,237	202,217	202,217	0	0.0%
Regional Radio System	253,605	253,605	42,255	42,255	0	0.0%
CTECC Support	10,622	10,622	10,622	10,622	0	0.0%
Total Transfers Out	146,604,799	146,604,799	22,086,196	21,782,213	303,983	1.4%
TOTAL REQUIREMENTS	571,397,826	571,397,826	98,684,864	97,873,346	811,517	0.8%
EXCESS (DEFICIENCY) OF TOTAL AVAILABLE FUNDS OVER TOTAL REQUIREMENTS						
	32,740,870	32,740,870	(2,064,665)	2,966,120	5,030,785	-243.7%
ENDING BALANCE	167,401,881	167,401,881	132,596,346	141,573,739	8,977,393	6.8%

Note: Numbers may not add due to rounding.

DEBT SERVICE COVERAGE RATIO

1.71 1.71 1.45 1.56

City of Austin, Texas

Austin Water FUND SUMMARY - WATER As of November 2016

	2016-17 APPROVED	2016-17 AMENDED	BUDGET ALLOTMENT	YTD ACTUAL W/ ENCUMB	YTD VARIANCE	% VARIANCE
BEGINNING BALANCE	62,508,631	62,508,631	62,508,631	63,703,309	1,194,678	1.9%
REVENUE						
Water Revenue	291,381,890	291,381,890	48,759,599	52,732,970	3,973,371	8.1%
Reserve Fund Surcharge	7,295,119	7,295,119	1,241,781	1,247,992	6,211	0.5%
Other Revenue	2,344,036	2,344,036	390,676	632,425	241,749	61.9%
Other Fines	371,200	371,200	61,866	180,150	118,284	191.2%
Interest	305,258	305,258	50,876	131,436	80,560	158.3%
Miscellaneous Franchise Fees	107,300	107,300	17,884	16,091	(1,793)	-10.0%
Land & Infrastructure Rental/Lease	68,500	68,500	11,420	11,000	(420)	-3.7%
Building Rental/Lease	63,400	63,400	10,570	0	(10,570)	-100.0%
Public Health Licenses, Permits, Inspections	26,800	26,800	4,470	9,705	5,235	117.1%
Scrap Sales	23,500	23,500	3,916	1,368	(2,548)	-65.1%
Total Revenue	301,987,003	301,987,003	50,553,058	54,963,138	4,410,079	8.7%
TRANSFERS IN						
CIP	14,914,000	14,914,000	0	0	0	0.0%
Support Services/Infrastructure Funds	150,291	150,291	25,048	150,291	125,243	500.0%
Total Transfers In	15,064,291	15,064,291	25,048	150,291	125,243	500.0%
TOTAL AVAILABLE FUNDS	317,051,294	317,051,294	50,578,106	55,113,429	4,535,322	9.0%
PROGRAM REQUIREMENTS						
Treatment	38,063,429	38,063,429	5,949,721	6,293,079	(343,358)	-5.8%
Pipeline Operations	25,877,347	25,877,347	4,037,327	4,154,453	(117,126)	-2.9%
Support Services	13,002,785	13,002,785	2,269,862	2,753,380	(483,518)	-21.3%
Environmental Affairs & Conservation	9,022,829	9,022,829	1,388,556	1,196,097	192,459	13.9%
Other Utility Program Requirements	8,548,898	8,548,898	1,699,980	1,181,713	518,267	30.5%
Engineering Services	4,912,562	4,912,562	715,447	495,367	220,080	30.8%
Water Resources Management	4,031,644	4,031,644	631,796	554,107	77,689	12.3%
One Stop Shop	250,758	250,758	37,346	35,161	2,185	5.8%
Total Program Requirements	103,710,252	103,710,252	16,730,035	16,663,358	66,677	0.4%
OTHER REQUIREMENTS						
Utility Billing System Support	12,854,313	12,854,313	2,142,386	2,142,385	1	0.0%
Market Study Adjustment	987,309	987,309	164,552	0	164,552	100.0%
Accrued Payroll	182,510	182,510	0	0	0	0.0%
Interdepartmental Charges	84,595	84,595	14,066	14,095	(29)	-0.2%
Trf to PID Fund	37,500	37,500	6,250	0	6,250	100.0%
Total Other Requirements	14,146,227	14,146,227	2,327,253	2,156,480	170,773	7.3%
DEBT SERVICE REQUIREMENTS						
Trf to Util D/S Separate Lien	84,097,430	84,097,430	17,653,122	17,591,143	61,979	0.4%
Tfr to Utility D/S Prior Lien	18,082,574	18,082,574	1,608,291	1,608,105	185	0.0%
Tfr to Utility D/S Sub Lien	4,912,497	4,912,497	466,460	470,677	(4,217)	-0.9%
Trf to GO Debt Service	1,643,406	1,643,406	410,852	410,852	0	0.0%
Tfr to Util D/S Tax/Rev Bonds	238,871	238,871	0	0	0	0.0%
Commercial paper interest	138,030	138,030	23,005	0	23,005	100.0%
Total Debt Service Requirements	109,112,808	109,112,808	20,161,730	20,080,777	80,953	0.4%

City of Austin, Texas

Austin Water FUND SUMMARY - WATER As of November 2016

	2016-17 APPROVED	2016-17 AMENDED	BUDGET ALLOTMENT	YTD ACTUAL W/ ENCUMB	YTD VARIANCE	% VARIANCE
BEGINNING BALANCE	62,508,631	62,508,631	62,508,631	63,703,309	1,194,678	1.9%
TRANSFERS OUT						
Trf to General Fund	22,587,681	22,587,681	3,764,681	3,764,681	0	0.0%
Trf to Water CIP Fund	22,000,000	22,000,000	3,683,000	3,683,000	0	0.0%
TRF CRF to Debt Defeasance	9,750,000	9,750,000	0	0	0	0.0%
Trf to Water Revenue Stab Rsv	9,295,119	9,295,119	1,549,186	1,247,992	301,194	19.4%
Administrative Support	7,264,361	7,264,361	1,210,711	1,210,711	0	0.0%
CTM Support	2,071,106	2,071,106	345,156	345,156	0	0.0%
Trf to Reclaimed Water Fund	1,700,000	1,700,000	283,300	283,300	0	0.0%
Trf to Economic Development	1,549,387	1,549,387	258,187	258,187	0	0.0%
Trf to CIP Mgm - CPM (5460)	1,173,937	1,173,937	195,637	195,637	0	0.0%
Workers' Compensation	606,619	606,619	101,119	101,119	0	0.0%
Regional Radio System	253,605	253,605	42,255	42,255	0	0.0%
CTECC Support	5,311	5,311	5,311	5,311	0	0.0%
Total Transfers Out	78,257,126	78,257,126	11,438,543	11,137,349	301,194	2.6%
TOTAL REQUIREMENTS	305,226,413	305,226,413	50,657,561	50,037,964	619,598	1.2%
EXCESS (DEFICIENCY) OF TOTAL AVAILABLE FUNDS OVER TOTAL REQUIREMENTS						
	11,824,881	11,824,881	(79,455)	5,075,465	5,154,920	-6487.9%
ENDING BALANCE	74,333,512	74,333,512	62,429,176	68,778,774	6,349,598	10.2%
<i>Note: Numbers may not add due to rounding.</i>						
DEBT SERVICE COVERAGE RATIO	1.62	1.62	1.51	1.75		

City of Austin, Texas
Austin Water
FUND SUMMARY - RECLAIMED
As of November 2016

	2016-17 APPROVED	2016-17 AMENDED	BUDGET ALLOTMENT	YTD ACTUAL W/ ENCUMB	YTD VARIANCE	% VARIANCE
BEGINNING BALANCE	692,546	692,546	692,546	386,954	(305,592)	-44.1%
REVENUE						
Reclaimed Services	2,505,414	2,505,414	429,988	187,126	(242,862)	-56.5%
Interest	5,071	5,071	846	2,949	2,103	248.6%
Total Revenue	2,510,485	2,510,485	430,834	190,075	(240,759)	-55.9%
TRANSFERS IN						
Austin Water Utility	3,400,000	3,400,000	566,668	566,650	(18)	0.0%
Total Transfers In	3,400,000	3,400,000	566,668	566,650	(18)	0.0%
TOTAL AVAILABLE FUNDS	5,910,485	5,910,485	997,502	756,725	(240,777)	-24.1%
PROGRAM REQUIREMENTS						
Reclaimed Water Services	416,789	416,789	62,651	41,315	21,336	34.1%
Other Utility Program Requirements	23,768	23,768	1,171	5,202	(4,031)	-344.3%
Total Program Requirements	440,557	440,557	63,821	46,516	17,305	27.1%
OTHER REQUIREMENTS						
Accrued Payroll	946	946	0	0	0	0.0%
Total Other Requirements	946	946	0	0	0	0.0%
DEBT SERVICE REQUIREMENTS						
Trf to Util D/S Separate Lien	2,177,736	2,177,736	505,556	505,823	(267)	-0.1%
Commercial paper interest	27,289	27,289	4,548	0	4,548	100.0%
Total Debt Service Requirements	2,205,025	2,205,025	510,104	505,823	4,281	0.8%
TRANSFERS OUT						
Trf to Reclaimed Water CIP Fnd	2,000,000	2,000,000	343,000	343,000	0	0.0%
Administrative Support	113,506	113,506	113,506	113,506	0	0.0%
Trf to General Fund	96,883	96,883	96,883	96,883	0	0.0%
Trf to CIP Mgm - CPM (5460)	37,076	37,076	37,076	37,076	0	0.0%
Trf to Economic Development	11,716	11,716	11,716	11,716	0	0.0%
CTM Support	2,789	2,789	2,789	0	2,789	100.0%
Total Transfers Out	2,261,970	2,261,970	604,970	602,181	2,789	0.5%
TOTAL REQUIREMENTS	4,908,498	4,908,498	1,178,896	1,154,520	24,375	2.1%
EXCESS (DEFICIENCY) OF TOTAL AVAILABLE FUNDS OVER TOTAL REQUIREMENTS	1,001,987	1,001,987	(181,394)	(397,795)	(216,402)	119.3%
ENDING BALANCE	1,694,533	1,694,533	511,152	(10,841)	(521,994)	-102.1%
<i>Note: Numbers may not add due to rounding.</i>						
DEBT SERVICE COVERAGE RATIO	0.90	0.90	0.50	0.06		

City of Austin, Texas
Austin Water
FUND SUMMARY - WASTEWATER
As of November 2016

	2016-17 APPROVED	2016-17 AMENDED	BUDGET ALLOTMENT	YTD ACTUAL W/ ENCUMB	YTD VARIANCE	% VARIANCE
BEGINNING BALANCE	71,459,834	71,459,834	71,459,834	74,517,356	3,057,522	4.3%
REVENUE						
Wastewater Revenue	271,521,805	271,521,805	44,310,409	44,086,092	(224,317)	-0.5%
Other Revenue	3,127,788	3,127,788	521,298	443,089	(78,209)	-15.0%
Public Health Licenses, Permits, Inspections	529,500	529,500	88,250	134,987	46,737	53.0%
Interest	346,402	346,402	57,732	153,261	95,529	165.5%
Building Rental/Lease	64,300	64,300	10,712	0	(10,712)	-100.0%
Miscellaneous Franchise Fees	40,000	40,000	6,670	0	(6,670)	-100.0%
Scrap Sales	16,400	16,400	2,734	1,368	(1,366)	-50.0%
Development Fees	0	0	0	224	224	0.0%
Total Revenue	275,646,195	275,646,195	44,997,805	44,819,022	(178,783)	-0.4%
TRANSFERS IN						
CIP	5,250,000	5,250,000	0	0	0	0.0%
Support Services/Infrastructure Funds	150,291	150,291	25,048	150,291	125,243	500.0%
Austin Resource Recovery Fund	130,431	130,431	21,738	0	(21,738)	-100.0%
Total Transfers In	5,530,722	5,530,722	46,786	150,291	103,505	221.2%
TOTAL AVAILABLE FUNDS	281,176,917	281,176,917	45,044,591	44,969,313	(75,278)	-0.2%
PROGRAM REQUIREMENTS						
Treatment	39,653,089	39,653,089	6,710,679	6,949,113	(238,434)	-3.6%
Pipeline Operations	18,688,829	18,688,829	2,904,908	2,891,938	12,970	0.4%
Support Services	12,833,279	12,833,279	2,308,043	2,755,848	(447,806)	-19.4%
Engineering Services	6,952,209	6,952,209	1,953,922	1,414,782	539,140	27.6%
Other Utility Program Requirements	6,912,334	6,912,334	1,516,456	1,461,283	55,173	3.6%
Water Resources Management	4,559,967	4,559,967	722,112	604,732	117,380	16.3%
Environmental Affairs & Conservation	2,986,624	2,986,624	435,585	454,823	(19,238)	-4.4%
One Stop Shop	472,876	472,876	68,919	54,367	14,552	21.1%
Total Program Requirements	93,059,207	93,059,207	16,620,623	16,586,886	33,737	0.2%
OTHER REQUIREMENTS						
Utility Billing System Support	7,547,142	7,547,142	1,257,857	1,257,857	(0)	0.0%
Market Study Adjustment	508,330	508,330	84,722	0	84,722	100.0%
Accrued Payroll	135,091	135,091	0	0	0	0.0%
Interdepartmental Charges	84,595	84,595	14,066	14,095	(29)	-0.2%
Trf to PID Fund	37,500	37,500	6,250	0	6,250	100.0%
Total Other Requirements	8,312,658	8,312,658	1,362,895	1,271,952	90,943	6.7%
DEBT SERVICE REQUIREMENTS						
Trf to Util D/S Separate Lien	66,691,606	66,691,606	15,838,702	15,819,518	19,184	0.1%
Tfr to Utility D/S Prior Lien	20,719,981	20,719,981	2,079,977	2,075,550	4,426	0.2%
Tfr to Utility D/S Sub Lien	3,895,019	3,895,019	390,118	390,089	30	0.0%
Trf to GO Debt Service	1,976,736	1,976,736	494,184	494,184	0	0.0%
Tfr to Util D/S Tax/Rev Bonds	406,655	406,655	0	0	0	0.0%
Commercial paper interest	115,350	115,350	19,225	0	19,225	100.0%
Total Debt Service Requirements	93,805,347	93,805,347	18,822,206	18,779,341	42,864	0.2%

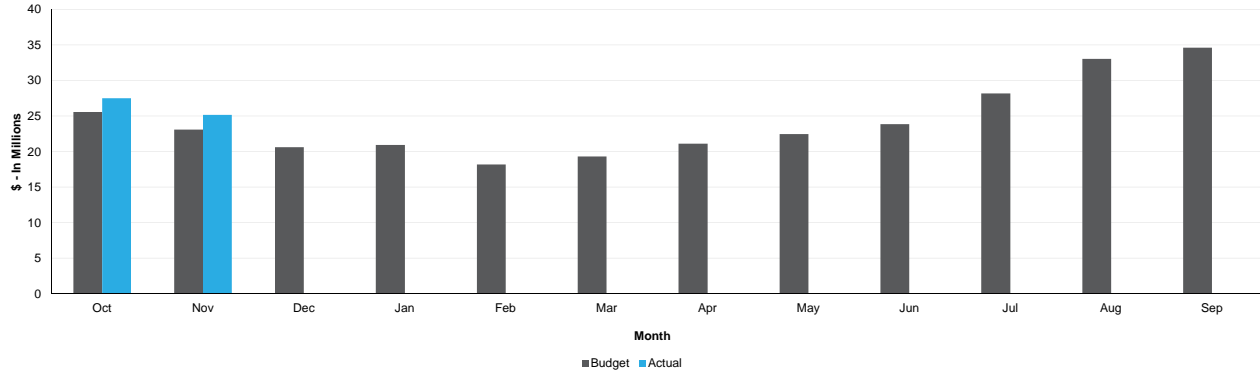
City of Austin, Texas
Austin Water
FUND SUMMARY - WASTEWATER
As of November 2016

	2016-17 APPROVED	2016-17 AMENDED	BUDGET ALLOTMENT	YTD ACTUAL W/ ENCUMB	YTD VARIANCE	% VARIANCE
BEGINNING BALANCE	71,459,834	71,459,834	71,459,834	74,517,356	3,057,522	4.3%
TRANSFERS OUT						
Trf to Wastewater CIP Fund	29,200,000	29,200,000	4,766,000	4,766,000	0	0.0%
Trf to General Fund	20,192,004	20,192,004	3,365,004	3,365,004	0	0.0%
TRF CRF to Debt Defeasance	5,250,000	5,250,000	0	0	0	0.0%
Administrative Support	5,107,753	5,107,753	851,303	851,303	0	0.0%
CTM Support	2,053,685	2,053,685	342,285	342,285	0	0.0%
Trf to Reclaimed Water Fund	1,700,000	1,700,000	283,350	283,350	0	0.0%
Trf to Economic Development	1,367,796	1,367,796	227,946	227,946	0	0.0%
Workers' Compensation	606,618	606,618	101,098	101,098	0	0.0%
Trf to CIP Mgm - CPM (5460)	602,536	602,536	100,386	100,386	0	0.0%
CTECC Support	5,311	5,311	5,311	5,311	0	0.0%
Total Transfers Out	66,085,703	66,085,703	10,042,683	10,042,683	0	0.0%
TOTAL REQUIREMENTS	261,262,915	261,262,915	46,848,407	46,680,862	167,545	0.4%
EXCESS (DEFICIENCY) OF TOTAL AVAILABLE FUNDS OVER TOTAL REQUIREMENTS	19,914,002	19,914,002	(1,803,816)	(1,711,549)	92,267	-5.1%
ENDING BALANCE	91,373,836	91,373,836	69,656,018	72,805,807	3,149,789	4.5%
<i>Note: Numbers may not add due to rounding.</i>						
DEBT SERVICE COVERAGE RATIO	1.82	1.82	1.40	1.40		

REVENUES

Water Services Revenues by Month

Budget vs. Actual

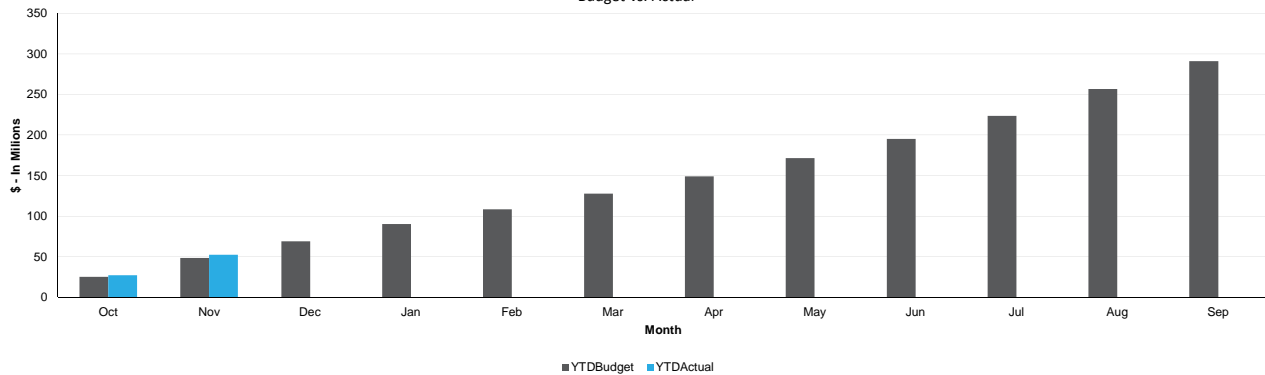


FY 2016 - 2017 Water Service Revenues by Month With Variances (Millions)

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Budget	\$ 25.62	\$ 23.14	\$ 20.62	\$ 20.96	\$ 18.23	\$ 19.36	\$ 21.12	\$ 22.48	\$ 23.89	\$ 28.21	\$ 33.10	\$ 34.65
Actual	\$ 27.54	\$ 25.19										
Variance	\$ 1.92	\$ 2.05										
Variance %	7.5%	8.9%										

Water Services Revenues Year-to-Date

Budget vs. Actual



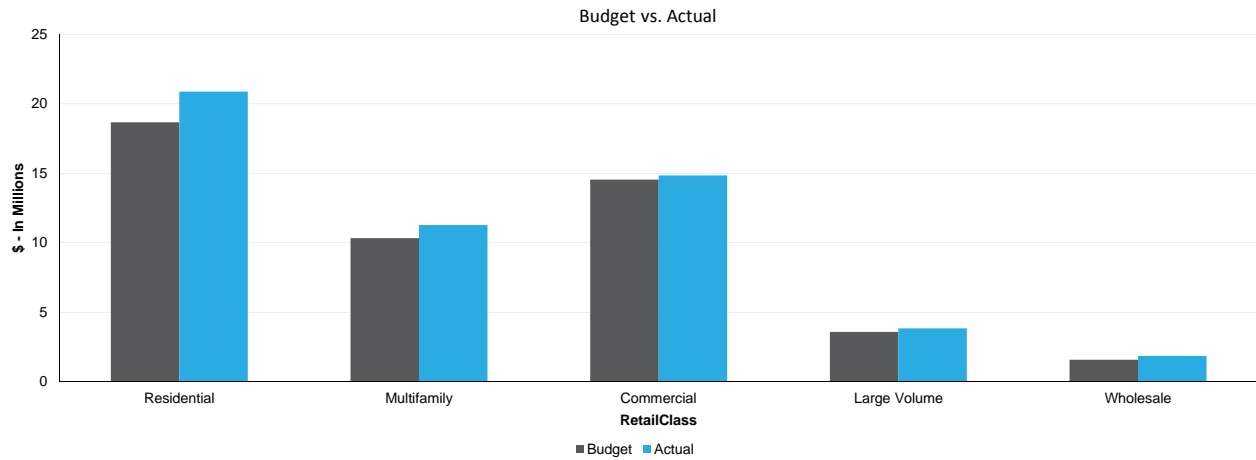
FY 2016 - 2017 Water Service Revenues by Year-to-Date With Variances (Millions)

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
YTD Budget	\$ 25.62	\$ 48.76	\$ 69.38	\$ 90.34	\$ 108.57	\$ 127.93	\$ 149.06	\$ 171.53	\$ 195.42	\$ 223.63	\$ 256.73	\$ 291.38
YTD Actual	\$ 27.54	\$ 52.73										
Variance	\$ 1.92	\$ 3.97										
Variance %	7.5%	8.1%										

Water service revenues for November 2016 totaled \$25.19 million. This is \$2.05 million, or 8.9%, more than the budget allotment for the month. For the fiscal year, water service revenues totaled \$52.73 million, which is \$3.97 million, or 8.1%, more than the budget allotment.

Billed water consumption for November 2016 totaled 3.36 billion gallons (BG). This was 0.12 BG, or 3.7%, more than projected for the month. For the fiscal year, billed water consumption totaled 7.01 BG. This was 0.25 BG, or 3.7%, more than projected.

Year-to-Date Water Service Revenues by Customer Class



FY 2016 - 2017 Year-to-Date Water Service Revenues by Customer Class With Variances (Millions)

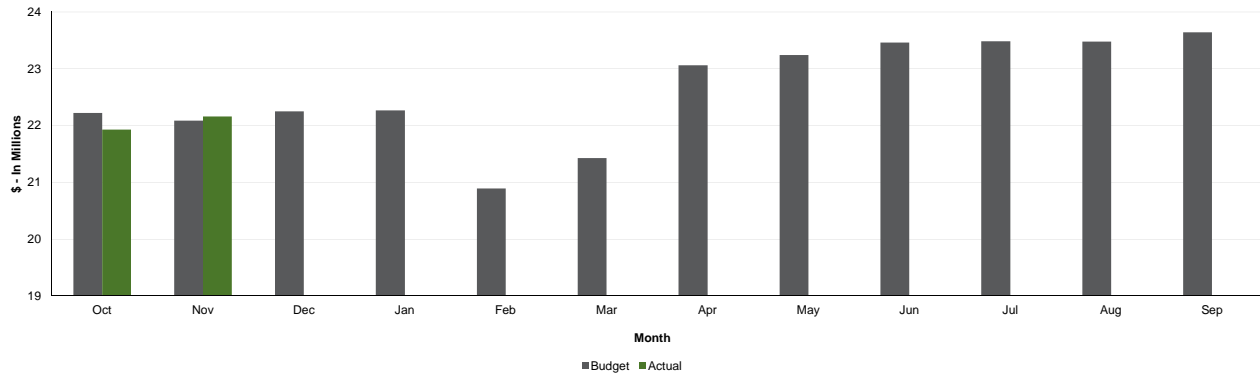
	Residential		Multifamily		Commercial		Large Volume		Wholesale		Total
Budget	\$	18.69	\$	10.33	\$	14.55	\$	3.60	\$	1.59	\$ 48.76
Actual	\$	20.89	\$	11.29	\$	14.85	\$	3.85	\$	1.86	\$ 52.73
Variance	\$	2.21	\$	0.95	\$	0.30	\$	0.25	\$	0.27	\$ 3.97
Variance %		11.8%		9.2%		2.1%		6.9%		16.7%	8.1%

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 by those classes through November, before any accounts receivable adjustments.

All customer classes are above projections, with Wholesale and Residential classes significantly above by 16.7% and 11.8%, respectively. Overall, water revenues are 8.1% higher than projected.

Wastewater Services Revenues by Month

Budget vs. Actual

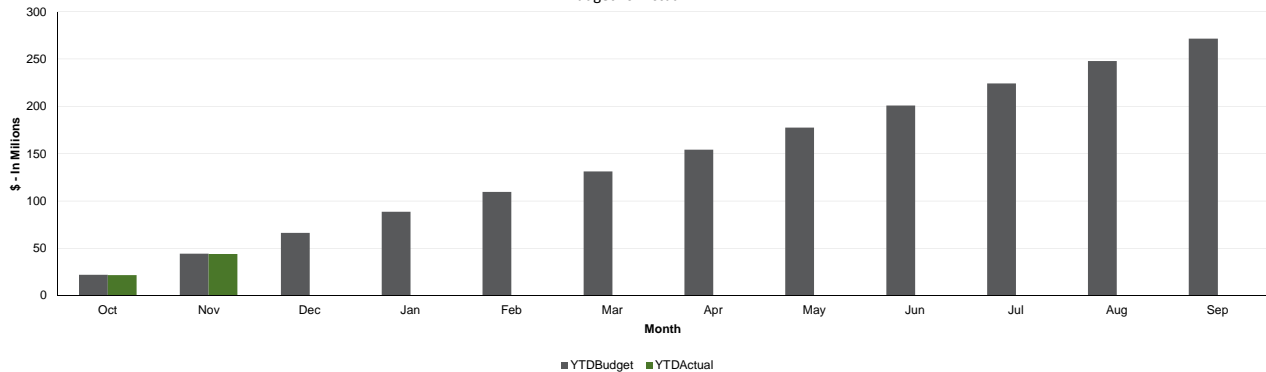


FY 2016 - 2017 Wastewater Service Revenues by Month With Variances (Millions)

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Budget	\$ 22.22	\$ 22.09	\$ 22.25	\$ 22.27	\$ 20.89	\$ 21.43	\$ 23.06	\$ 23.24	\$ 23.46	\$ 23.48	\$ 23.48	\$ 23.64
Actual	\$ 21.93	\$ 22.16										
Variance \$	\$ (0.29)	\$ 0.07										
Variance %	-1.3%	0.3%										

Wastewater Services Revenues Year-to-Date

Budget vs. Actual



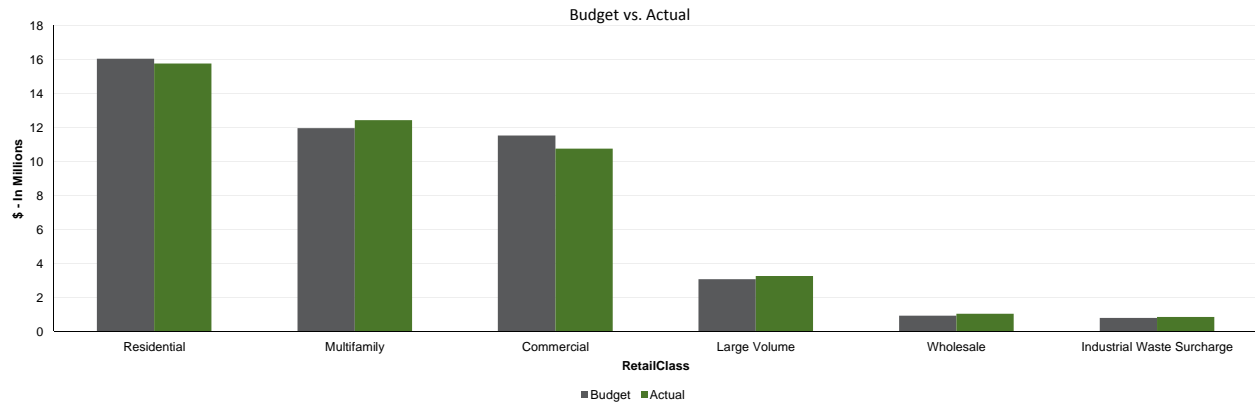
FY 2016 - 2017 Wastewater Service Revenues by Year-to-Date With Variances (Millions)

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
YTD Budget	\$ 22.22	\$ 44.31	\$ 66.56	\$ 88.83	\$ 109.73	\$ 131.15	\$ 154.21	\$ 177.46	\$ 200.92	\$ 224.40	\$ 247.88	\$ 271.52
YTD Actual	\$ 21.93	\$ 44.09										
Variance	\$ (0.29)	\$ (0.22)										
Variance %	-1.3%	-0.5%										

Wastewater service revenues for November 2016 totaled \$22.16 million. This is \$0.07 million or 0.3% more than the budget allotment for the month. For the fiscal year, wastewater service revenues totaled \$44.09 million. This is \$0.22 million, or 0.5%, less 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



FY 2016 - 2017 Year-to-Date Wastewater Service Revenues by Customer Class With Variances (Millions)

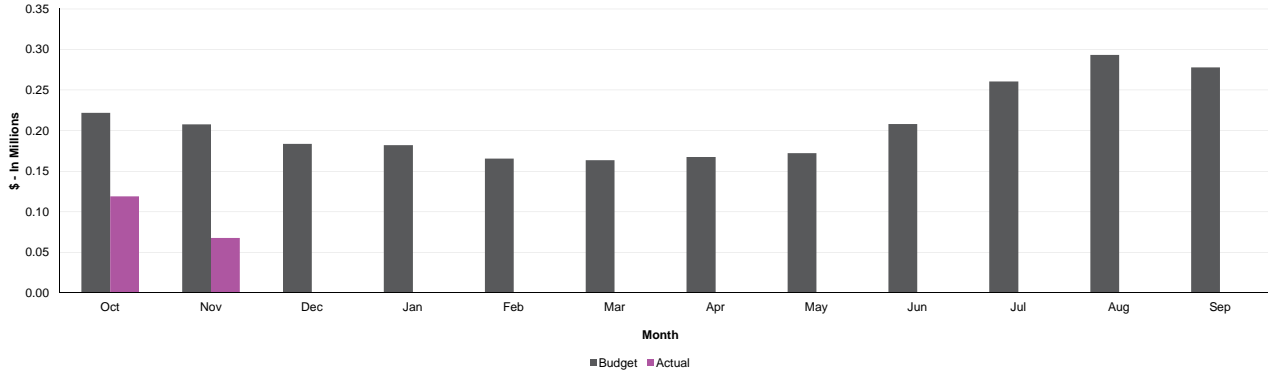
	Residential		Multifamily		Commercial		Large Volume		Wholesale		Industrial Waste Surcharge		Total
Budget	\$	16.05	\$	11.96	\$	11.52	\$	3.06	\$	0.92	\$	0.79	\$ 44.31
Actual	\$	15.75	\$	12.43	\$	10.76	\$	3.26	\$	1.04	\$	0.84	\$ 44.09
Variance	\$	(0.30)	\$	0.47	\$	(0.76)	\$	0.20	\$	0.11	\$	0.05	\$ (0.22)
Variance %		-1.8%		3.9%		-6.6%		6.5%		12.4%		6.4%	-0.5%

Wastewater 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 wastewater service revenues by those classes through November, before any accounts receivable adjustments.

Four customer classes are above projections, with Wholesale showing the largest increase of 12.4% above budget. Residential and Commercial classes are below projections by 1.8% and 6.6%, respectively. Overall, wastewater revenues are 0.5% lower than projected.

Reclaimed Services Revenues by Month

Budget vs. Actual

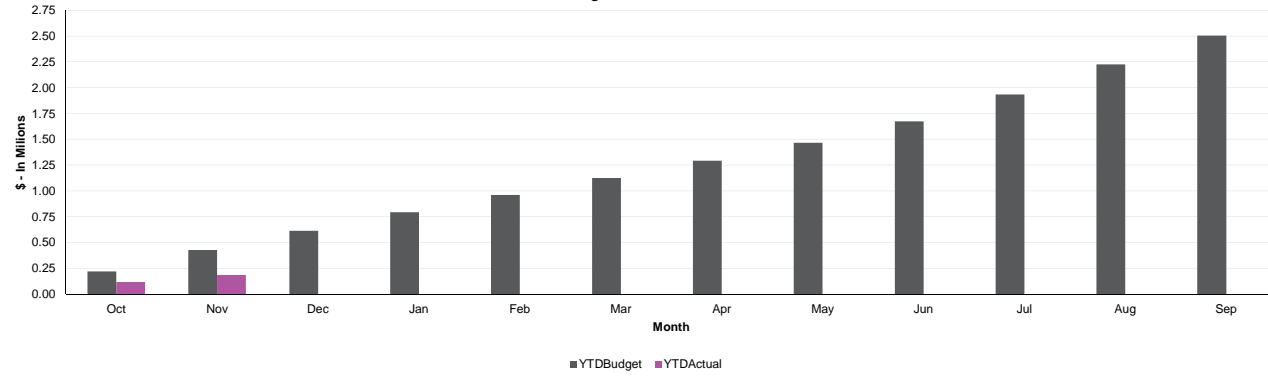


FY 2016 - 2017 Reclaimed Service Revenues by Month With Variances (Millions)

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Budget	\$ 0.22	\$ 0.21	\$ 0.18	\$ 0.18	\$ 0.17	\$ 0.16	\$ 0.17	\$ 0.17	\$ 0.21	\$ 0.26	\$ 0.29	\$ 0.28
Actual	\$ 0.12	\$ 0.07										
Variance	\$ (0.10)	\$ (0.14)										
Variance %	-46.3%	-67.4%										

Reclaimed Services Revenues Year-to-Date

Budget vs. Actual



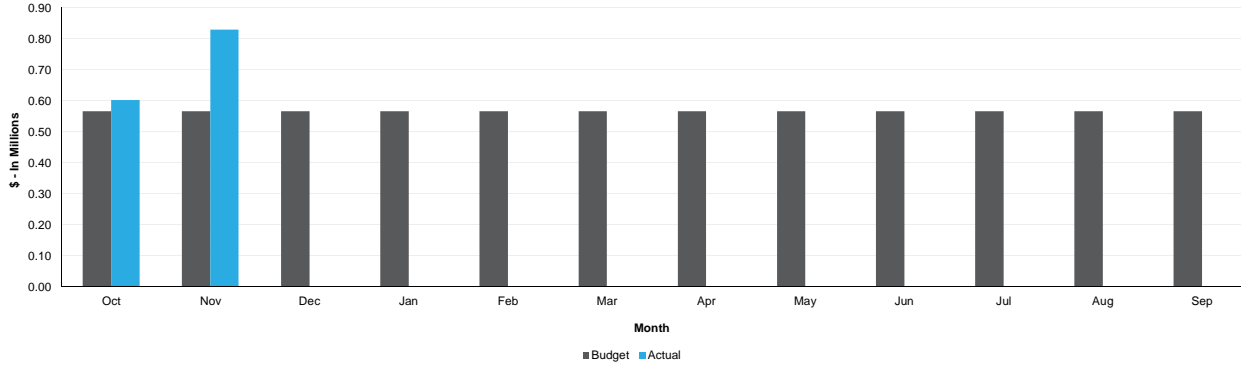
FY 2016 - 2017 Reclaimed Service Revenues by Year-to-Date With Variances (Millions)

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
YTD Budget	\$ 0.22	\$ 0.43	\$ 0.61	\$ 0.80	\$ 0.96	\$ 1.13	\$ 1.29	\$ 1.47	\$ 1.67	\$ 1.93	\$ 2.23	\$ 2.51
YTD Actual	\$ 0.12	\$ 0.19										
Variance	\$ (0.10)	\$ (0.24)										
Variance %	-46.3%	-56.5%										

Reclaimed service revenues for November 2016 totaled \$0.07 million. This is \$0.14 million or 67.4% less than the budget allotment for the month. For the fiscal year, Reclaimed service revenues totaled \$0.19 million. This is \$0.24 million or 56.5% less than the budget allotment.

Miscellaneous Revenues by Month

Budget vs. Actual

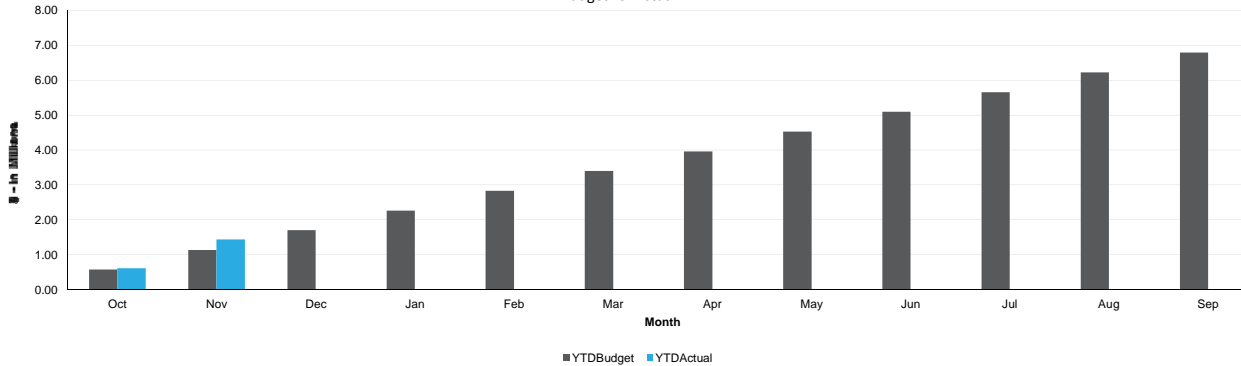


FY 2016 - 2017 Miscellaneous Revenues by Month With Variances (Millions)

		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Budget	\$	0.57	\$ 0.57	\$ 0.57	\$ 0.57	\$ 0.57	\$ 0.57	\$ 0.57	\$ 0.57	\$ 0.57	\$ 0.57	\$ 0.57	\$ 0.57
Actual	\$	0.60	\$ 0.83										
Variance	\$	0.04	\$ 0.26										
Variance %		6.5%	46.5%										

Miscellaneous Revenues Year-to-Date

Budget vs. Actual



FY 2016 - 2017 Miscellaneous Revenues by Year-to-Date With Variances (Millions)

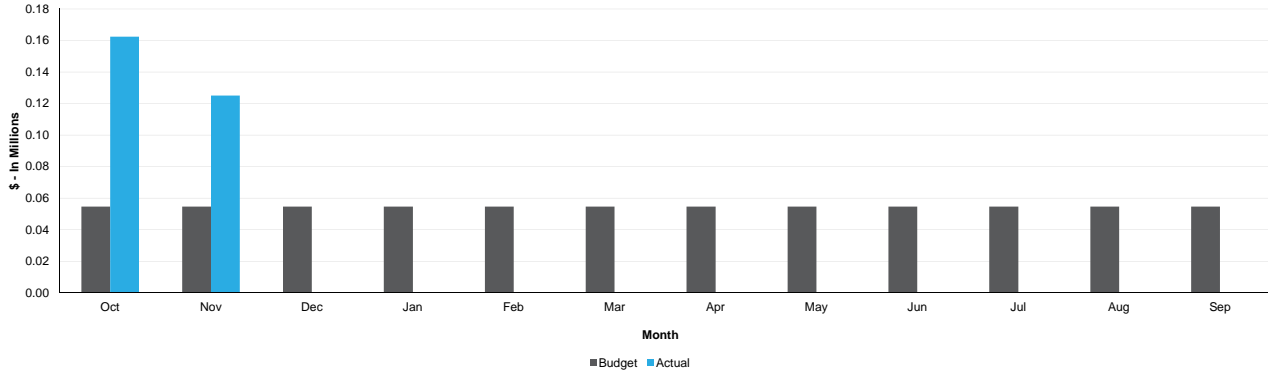
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
YTD Budget	\$	0.57	\$ 1.13	\$ 1.70	\$ 2.26	\$ 2.83	\$ 3.39	\$ 3.96	\$ 4.52	\$ 5.09	\$ 5.65	\$ 6.22	\$ 6.78
YTD Actual	\$	0.60	\$ 1.43										
Variance	\$	0.04	\$ 0.30										
Variance %		6.5%	26.5%										

Miscellaneous revenues include revenue from sources other than water and wastewater services, such as late fees, fines and special billings. Miscellaneous revenues for November 2016 totaled \$0.83 million. This is 46.5% more than the budget allotment for the month.

The combined miscellaneous revenues for the fiscal year totaled \$1.43 million. This is \$0.30 million, or 26.5%, more than the budget allotment to date.

Interest Income by Month

Budget vs. Actual

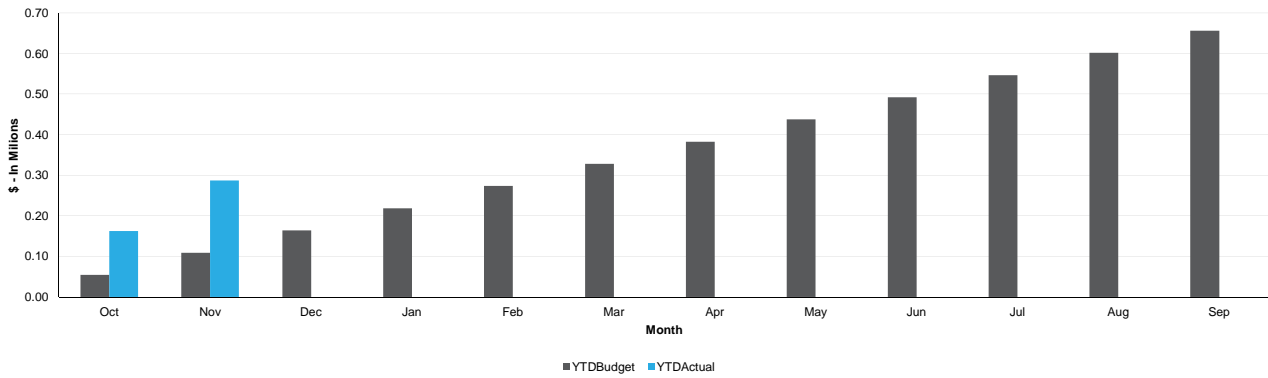


FY 2016 - 2017 Interest Income by Month With Variances (Millions)

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Budget	\$ 0.05	\$ 0.05	\$ 0.05	\$ 0.05	\$ 0.05	\$ 0.05	\$ 0.05	\$ 0.05	\$ 0.05	\$ 0.05	\$ 0.05	\$ 0.05
Actual	\$ 0.16	\$ 0.13										
Variance	\$ 0.11	\$ 0.08										
Variance %	196.9%	146.9%										

Interest Income Year-to-Date

Budget vs. Actual



FY 2016 - 2017 Interest Income by Year-to-Date With Variances (Millions)

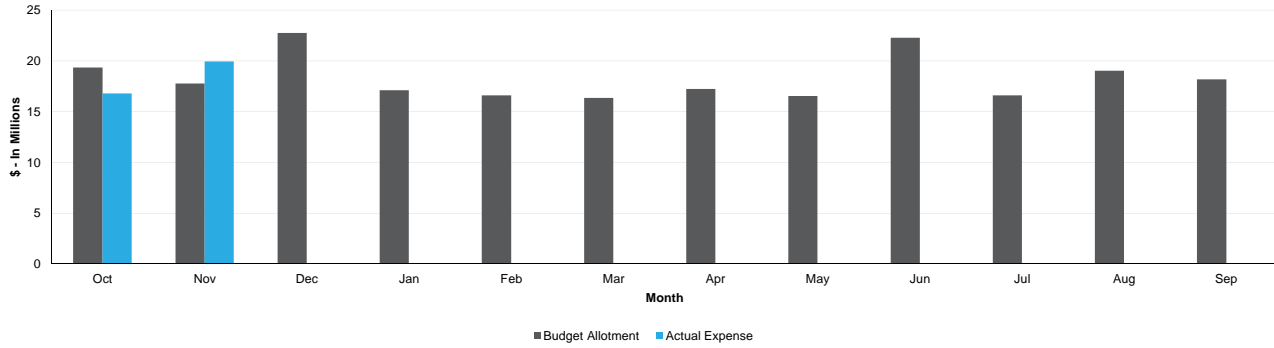
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
YTD Budget	\$ 0.05	\$ 0.11	\$ 0.16	\$ 0.22	\$ 0.27	\$ 0.33	\$ 0.38	\$ 0.44	\$ 0.49	\$ 0.55	\$ 0.60	\$ 0.66
YTD Actual	\$ 0.16	\$ 0.29										
Variance	\$ 0.11	\$ 0.18										
Variance %	196.9%	162.8%										

Interest income includes interest allocated from the City's Investment Pool, the Debt Service Fund, and the CIP funds. Combined interest income for November 2016 totaled \$0.13 million. This is \$0.08 million more than the budget allotment for the month.

Interest income for the fiscal year totaled \$0.29 million. This total is significantly more than the budget allotment resulting from an increase in the balance of cash on hand.

OPERATING REQUIREMENTS

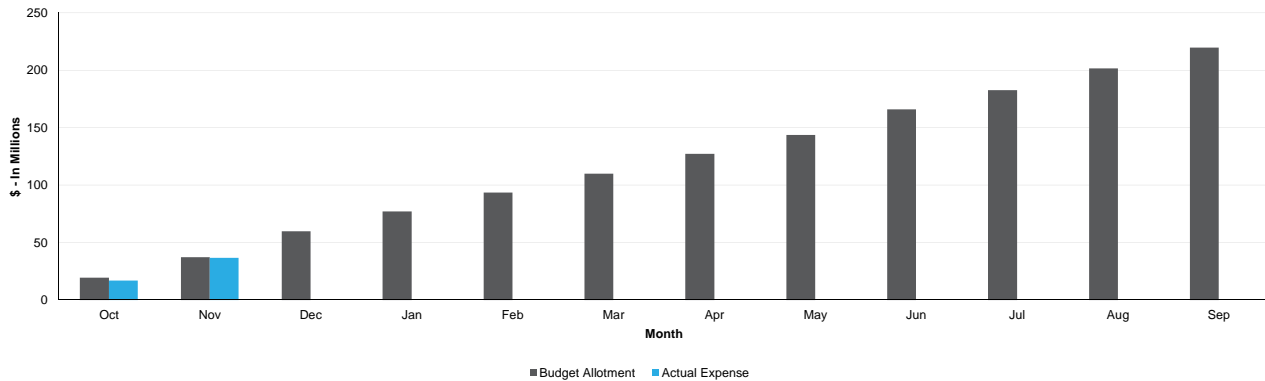
Program Operating and Other Requirements by Month
Budget vs Actual



FY 2016 - 2017 Program Operating and Other Requirements by Month With Variances (Millions)

Month	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Budget Allotment	\$ 19.35	\$ 17.76	\$ 22.75	\$ 17.09	\$ 16.58	\$ 16.34	\$ 17.22	\$ 16.54	\$ 22.26	\$ 16.58	\$ 19.03	\$ 18.16
Actual Expense	\$ 16.78	\$ 19.95										
Variance	\$ 2.57	\$ (2.19)										
Variance %	13.3%	-12.3%										

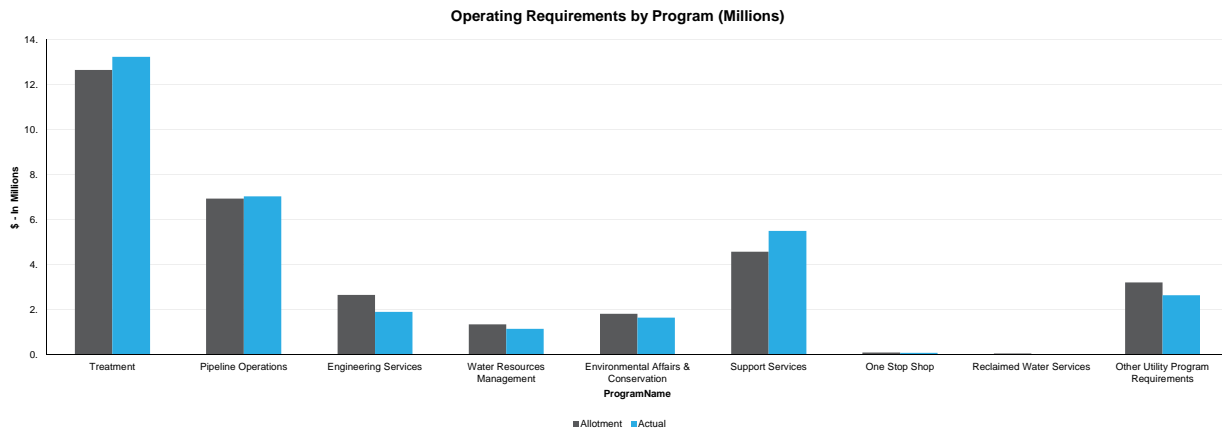
Program Operating and Other Requirements Year-to-Date
Budget vs Actual



FY 2016 - 2017 Program Operating and Other Requirements by Year-to-Date With Variances (Millions)

YTD	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Budget Allotment	\$ 19.35	\$ 37.10	\$ 59.85	\$ 76.95	\$ 93.53	\$ 109.87	\$ 127.09	\$ 143.63	\$ 165.89	\$ 182.48	\$ 201.51	\$ 219.67
Actual Expense	\$ 16.78	\$ 36.73										
Variance \$	\$ 2.57	\$ 0.37										
Variance %	13.3%	1.0%										

Total Program Operating and Other Requirements for the fiscal year through November 2016 were \$18.82 million for water, \$17.86 million for wastewater, and \$0.05 million for reclaimed water. The combined Program Operating and Other Requirements of \$36.73 million were \$0.37 million, or 1.0%, below the budget allotment.



FY 2016 - 2017 Year-To-Date Program Operating Requirements by Program (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	\$ 12.66	\$ 6.94	\$ 2.67	\$ 1.35	\$ 1.82	\$ 4.58	\$ 0.11	\$ 0.06	\$ 3.22	\$ 33.41
Actual	\$ 13.24	\$ 7.05	\$ 1.91	\$ 1.16	\$ 1.65	\$ 5.51	\$ 0.09	\$ 0.04	\$ 2.65	\$ 33.30
Variance \$	\$ (0.58)	\$ (0.10)	\$ 0.76	\$ 0.20	\$ 0.17	\$ (0.93)	\$ 0.02	\$ 0.02	\$ 0.57	\$ 0.12
Variance %	-4.6%	-1.5%	28.4%	14.4%	9.5%	-20.3%	15.8%	34.1%	17.7%	0.4%

Total Operating Program Requirements as of November 30, 2016 were \$16.66 million for Water, \$16.59 million for Wastewater, and \$0.05 million for Reclaimed Water. The combined Program Operating Requirements of \$33.30 million were \$0.12 million or 0.4% below the allotment.

Engineering Services was \$0.76 million or 28.4% below allotment mainly due to lower than estimated spending on contractual services, chemicals and rental equipment.

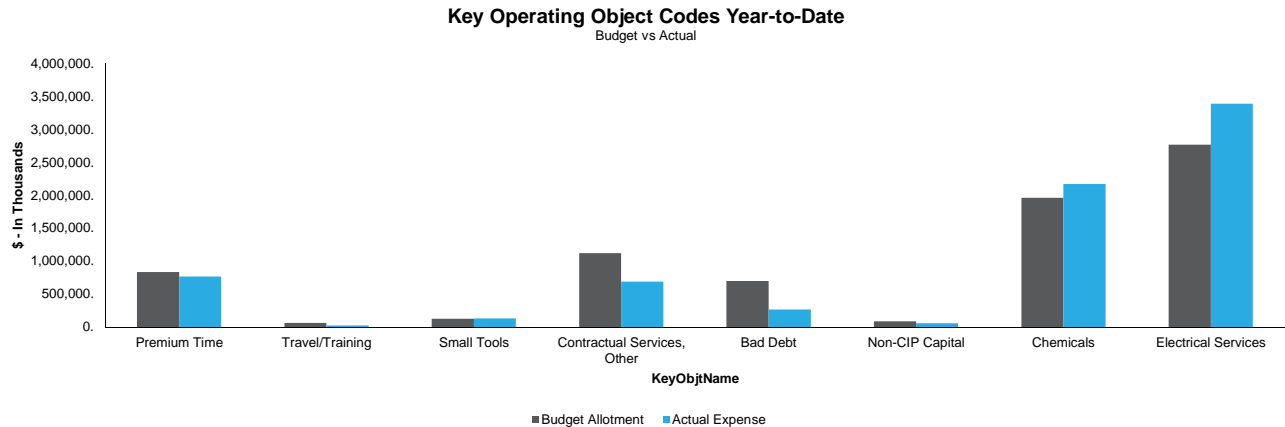
Water Resources Management was \$0.20 million or 14.4% below allotment mainly due to lower than estimated spending on contractual services, interdepartmental charges, and temporary employees.

Support Services was \$0.93 million or 20.3% above allotment due to higher than estimated spending on security services, cellular phones, computer software maintenance, information technology consultant services, and electrical services.

One Stop Shop was \$0.02 million or 15.8% below allotment due to vacant positions.

Reclaimed Water Services was \$0.02 million or 34.1% below allotment also due to vacant positions.

Other Utility Program Requirements was \$0.57 million or 17.7% below allotment due to lower than estimated spending for bad debt expense, insurance, legal services, and rental copy machines.



FY 2016 - 2017 Year-To-Date Operating Requirements Key Object Codes With Variance (Thousands)

	Premium Time	Travel/Training	Small Tools	Contractual Services, Other	Bad Debt	Non-CIP Capital	Chemicals	Electrical Services	Total
Budget Allotment	\$ 837,033	\$ 62,291	\$ 125,615	\$ 1,119,496	\$ 696,697	\$ 85,752	\$ 1,963,039	\$ 2,769,875	\$ 7,659,798
Actual Expense	\$ 765,636	\$ 21,375	\$ 128,329	\$ 688,525	\$ 266,862	\$ 57,978	\$ 2,171,101	\$ 3,388,934	\$ 7,488,740
Variance \$	\$ 71,397	\$ 40,915	\$ (2,714)	\$ 430,972	\$ 429,835	\$ 27,774	\$ (208,062)	\$ (619,059)	\$ 171,058
Variance %	8.5%	65.7%	-2.2%	38.5%	61.7%	32.4%	-10.6%	-22.3%	2.2%

Travel and Training was \$40,915 or 65.7% below allotment due to lower than anticipated expenses.

Other Contractual Services were \$430,972 or 38.5% below allotment due to lower than estimated spending in the Collection System Engineering, Utility Development Services, Water Conservation, Water Treatment, Lift Station and Remote Facilities, and Wildland Conservation, as well as lower spending for emergency service contracts for the Utility as a whole.

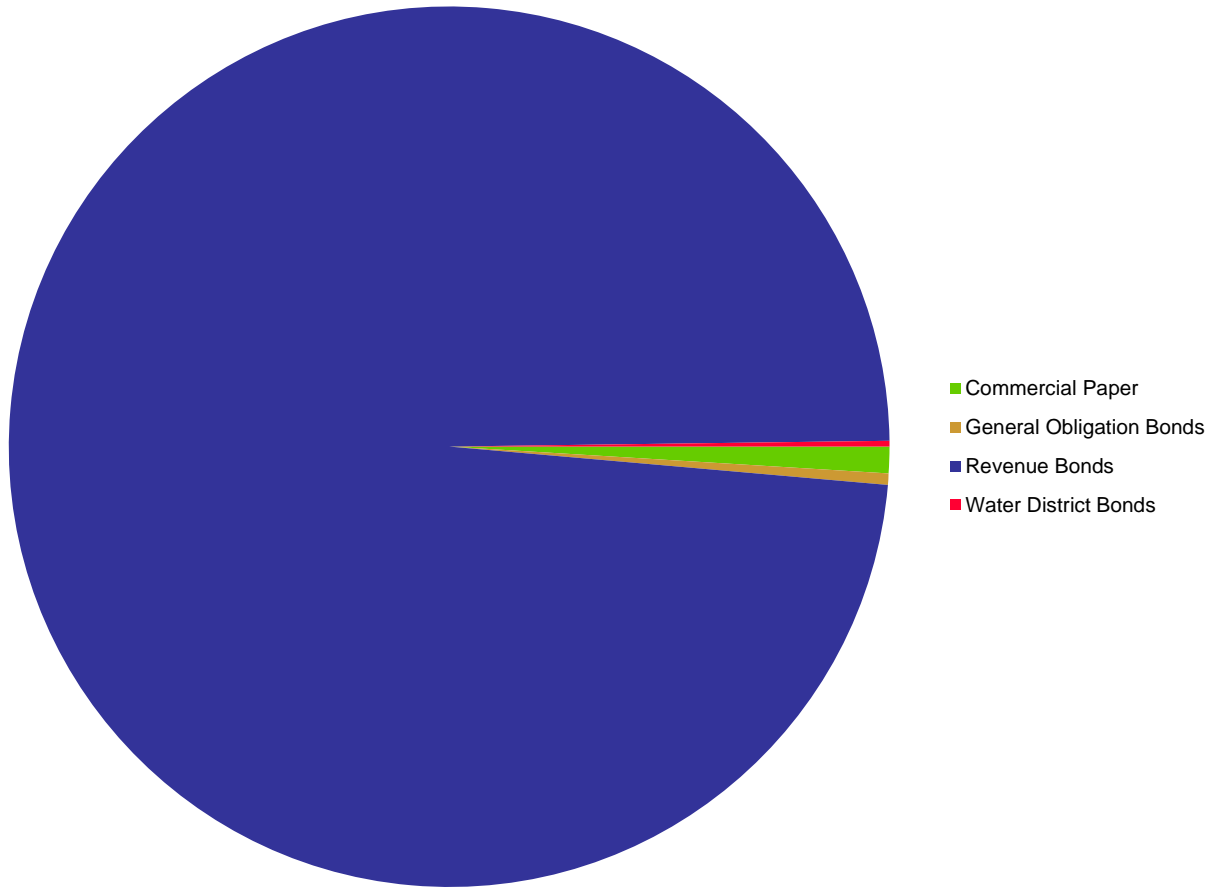
Non-CIP Capital was \$27,774 or 32.4% below allotment due to lower than estimated spending in the Water Treatment, Water Meter Operations, Distribution System Maintenance, Lift Station and Remote Facilities, Collection System Services, Pump Stations and Reservoir Maintenance, and Special Services.

Chemicals were \$208,062 or 10.6% above allotment due to FY2016 expenses which were posted to FY2017. The Controller's Office will post the unvouchered payable journal to reverse these transactions in March 2017.

Electrical Services were \$619,059 or 22.3% above allotment due to the Green Choice Batch 6 rate were billed to Austin Water during the first three month in the FY2017.

DEBT OUTSTANDING & DEBT SERVICE

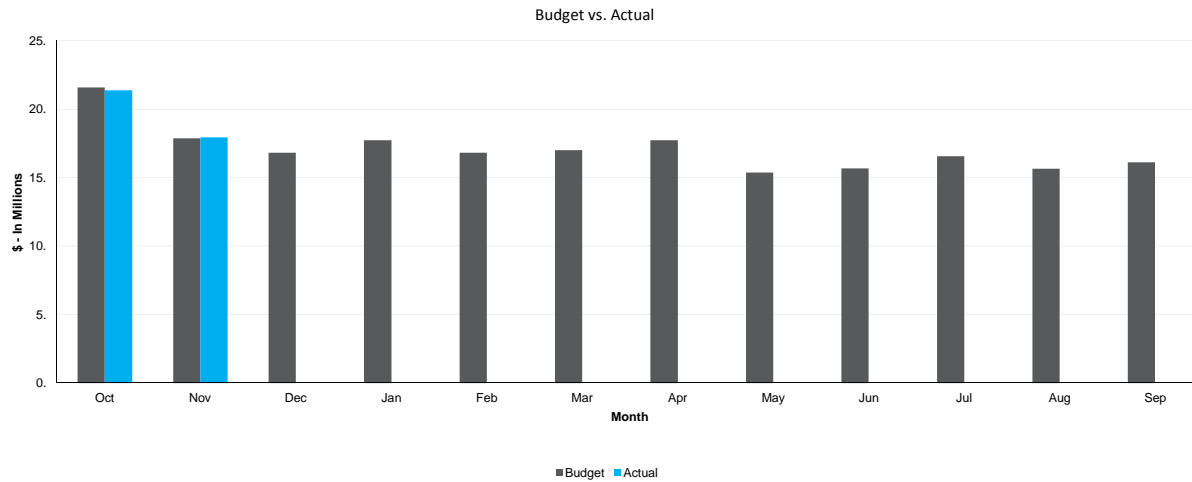
Total Debt outstanding By Type



	Debt Outstanding	% Outstanding
Commercial Paper	\$ 42,170,000.00	1.8%
General Obligation Bonds	7,739,522.87	0.3%
Revenue Bonds	2,255,736,857.26	97.6%
Water District Bonds	4,900,727.15	0.2%
Total	\$ 2,310,547,107.28	100.0%

Fiscal Year	Utility Debt Per Customer
2012	10,832.55
2013	11,288.09
2014	11,443.78
2015	11,021.31
2016	10,465.12
2017	10,158.53

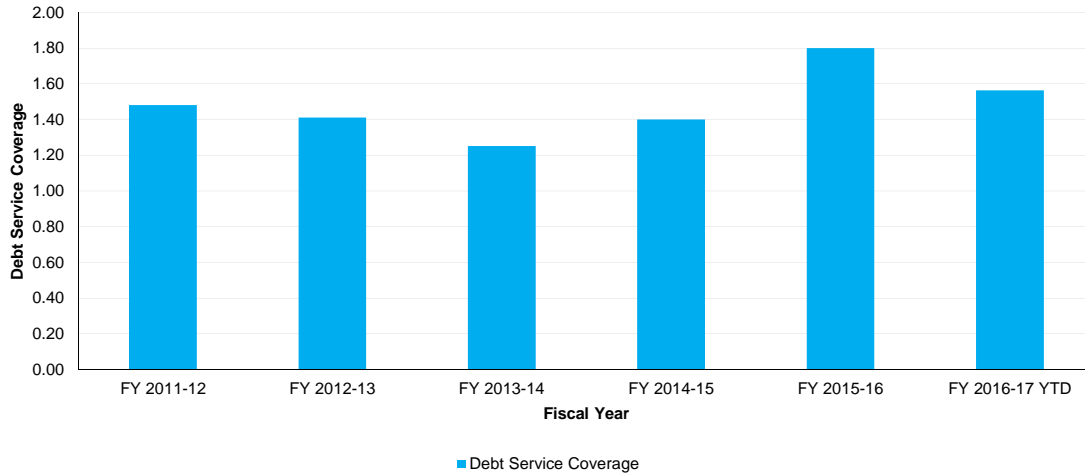
Combined Debt Service by Month (Millions)



	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Budget	\$ 21.61	\$ 17.89	\$ 16.83	\$ 17.74	\$ 16.84	\$ 17.02	\$ 17.74	\$ 15.39	\$ 15.68	\$ 16.58	\$ 15.68	\$ 16.12	\$ 205.12
Actual	\$ 21.40	\$ 17.97											\$ 39.37
Variance	\$ 0.21	\$ (0.08)											\$ 0.13
Variance %	1.0%	-0.4%											0.3%

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 November 2016 was \$17.97 million, \$0.08 million more than projected for the month. Combined debt service for the fiscal year was \$39.37 million or \$0.13 million less than projected.

Debt Service Coverage



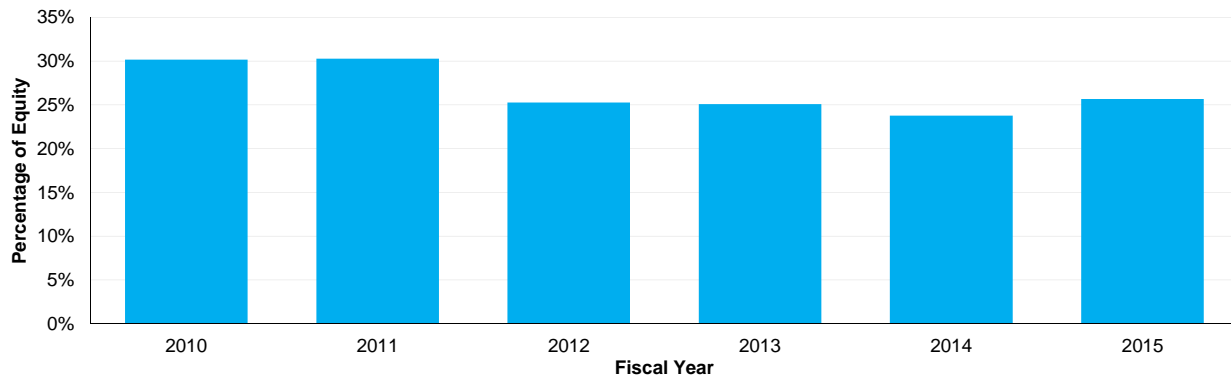
DebtServiceCoverage	FY 2011-12	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17 YTD
Debt Service Coverage	1.48	1.41	1.25	1.40	1.80	1.56

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 FY11-12 through FY14-15 are audited, as reflected in the City's Comprehensive Annual Financial Report (CAFR). The FY15-16 ratio is unaudited; upon finalization of the CAFR in the spring of 2017, the ratio will be updated to reflect audited results.

Percent of Equity in Utility Systems

FY 2010 through FY 2015

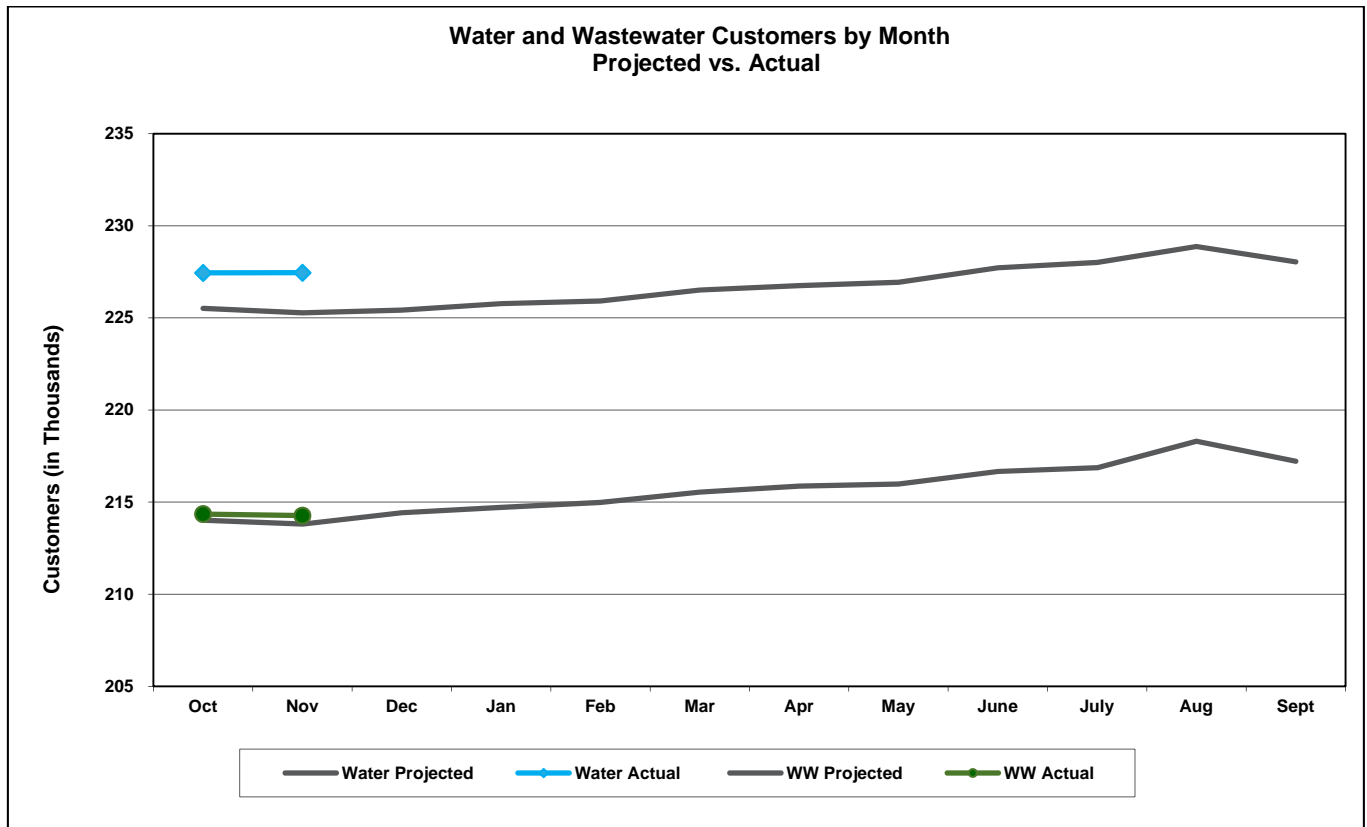


Percentage of Equity	2010	2011	2012	2013	2014	2015
Percent of Equity	30.2%	30.3%	25.3%	25.1%	23.8%	25.7%

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.

CUSTOMER DEMAND CHARACTERISTICS

Number of Customers



FY 2016–2017 Number of Water and Wastewater Customers Compared to Projections

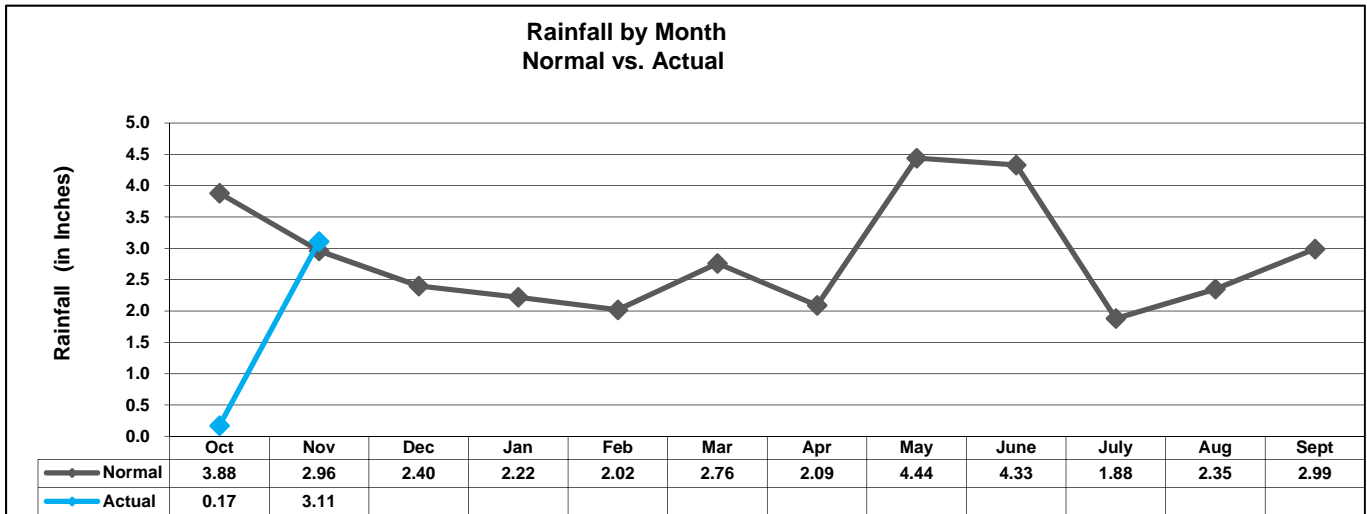
<u>Water</u>	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept
Projected	225,510	225,273	225,416	225,776	225,914	226,514	226,748	226,926	227,718	228,011	228,879	228,040
Actual	227,441	227,449										
Variance	1,931	2,176										
Monthly Change	9	8										
<u>Wastewater</u>	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept
Projected	214,013	213,805	214,420	214,713	214,976	215,541	215,860	215,980	216,659	216,859	218,305	217,220
Actual	214,347	214,265										
Variance	334	460										
Monthly Change	-26	-82										

The actual number of water customers as of November 30, 2016, was 227,449. This was 8 more customers than last month, and 2,176 more customers than projected for this date. There were 223,396 water customers as of November 30, 2015.

The actual number of wastewater customers as of November 30, 2016, was 214,265. This was 82 fewer customers than last month, and 460 more customers than projected for this date. There were 210,856 wastewater customers as of November 30, 2015.

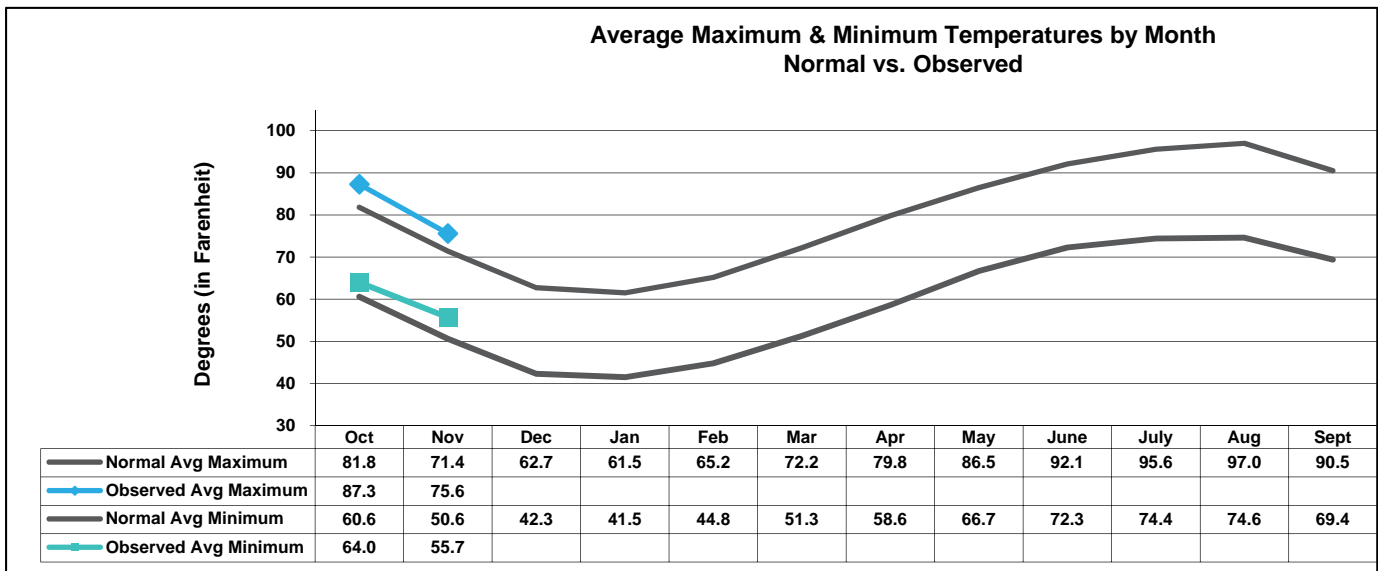
The projected number of customers for fiscal year 2016–17 was determined in April 2016 using a historical monthly growth rate in accounts. Monthly negative or positive trend fluctuations are due to factors such as housing starts, the rental home market, unanticipated utility system acquisitions, and other factors.

FY 2016-2017 Rainfall and Average 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 52.69 inches, 55.6% above the normal amount of 33.87 inches. In November, 3.11 inches of rain fell, 0.15 inches above normal for the month.

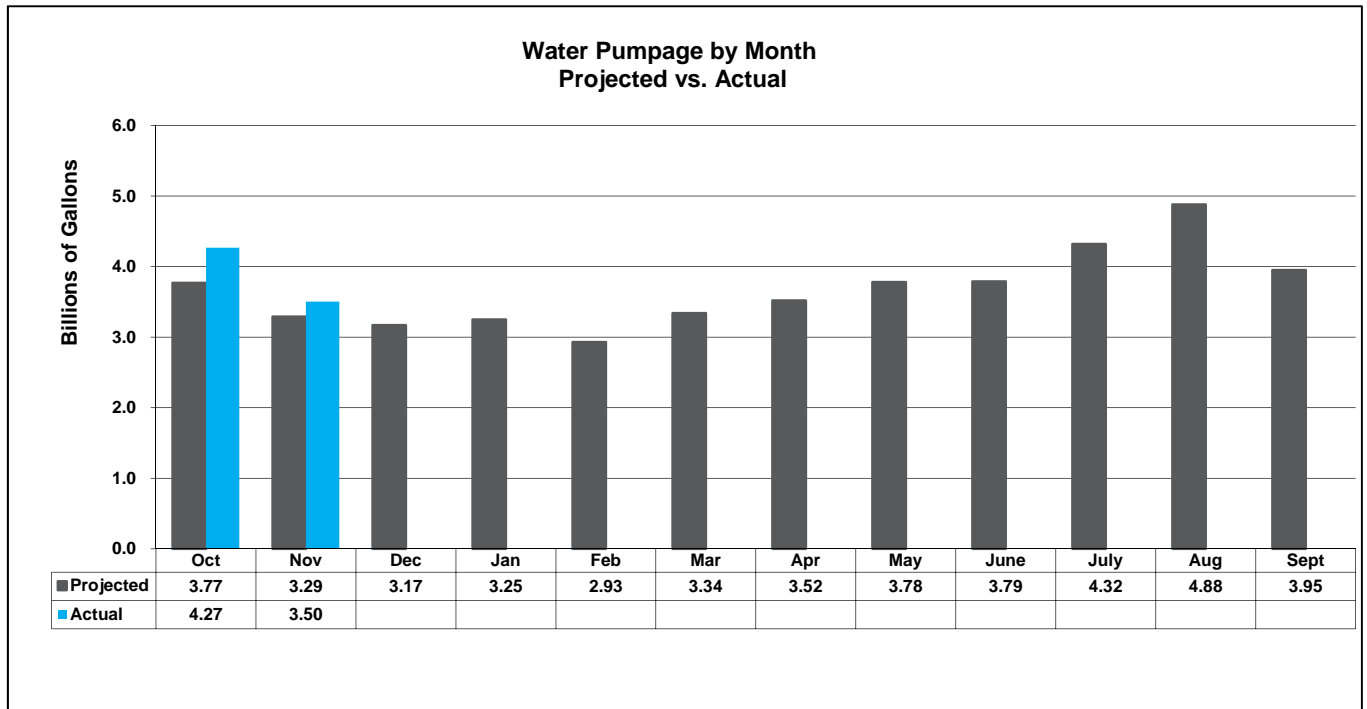
For the fiscal year to date, rainfall has totaled 3.28 inches, 52.1% less than the normal amount of 6.84 inches. This decline reflects the prior year heavy rains in April, May and August. Generally, as rainfall increases significantly, water pumpage decreases and wastewater influent increases due to inflow and infiltration. Conversely, as rainfall decreases significantly, water pumpage increases and wastewater influent decreases.



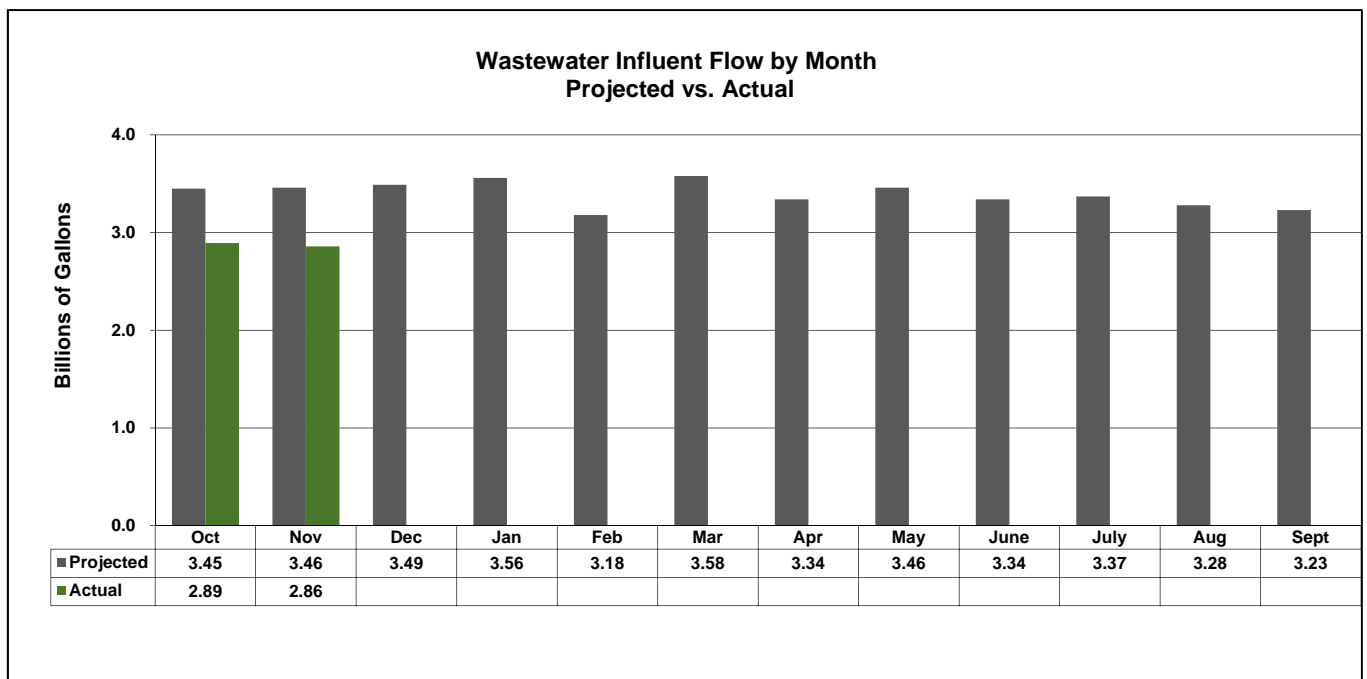
Monthly average maximum and minimum temperatures are reported by the National Weather Service for Austin-Camp Mabry. On average, last fiscal year's temperatures were consistent with historical norms. This fiscal year temperatures have been largely warmer than historic norms. In November, the average high temperature was 4.2 degrees higher than the historical normal value and the average low temperature was 5.1 degrees higher than the historical normal value.

The combined storage capacity in the Highland Lakes' two water storage reservoirs, Travis and Buchanan, is at 98% as of November 2016.

FY 2016-2017 Water Pumpage and Wastewater Influent Flow by Month

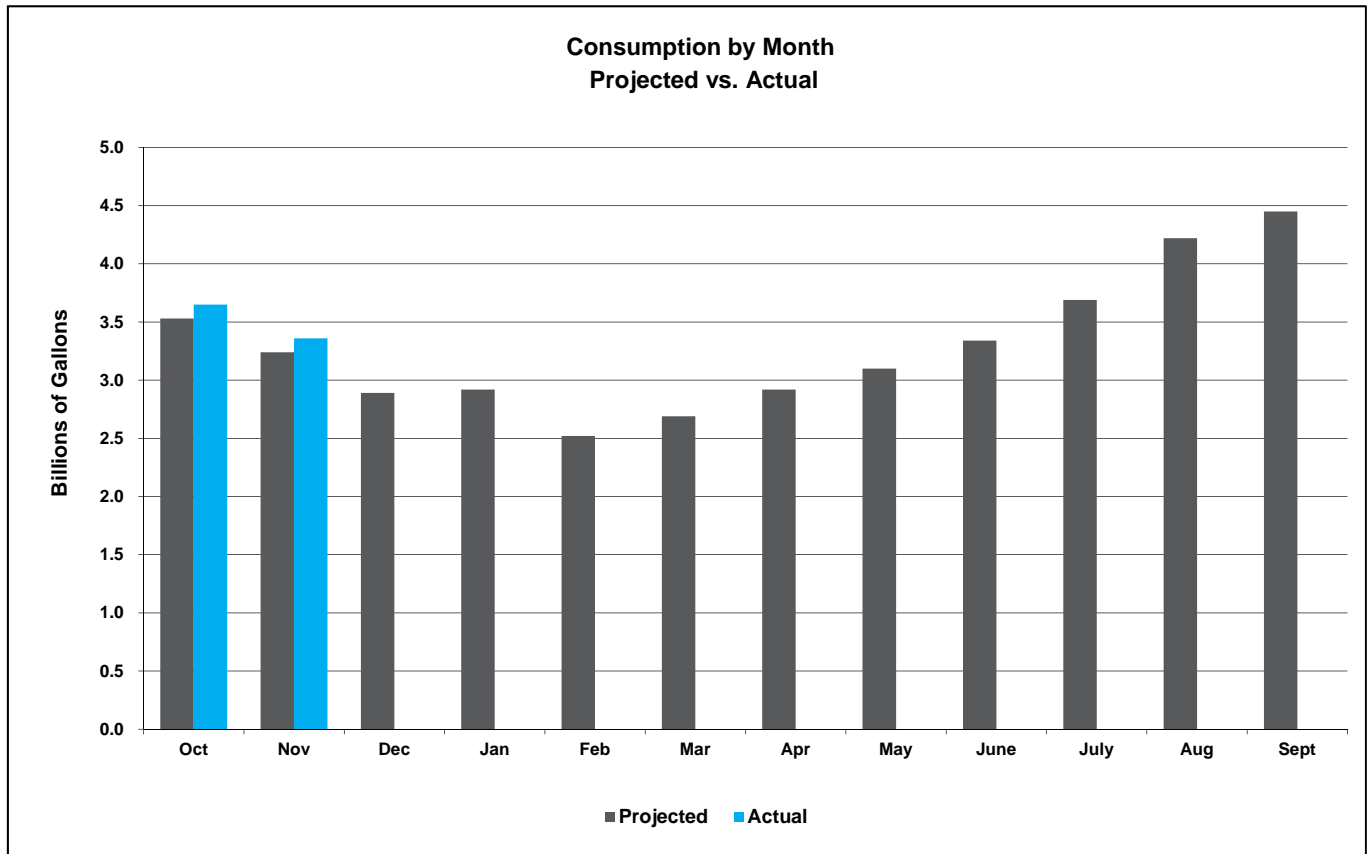


Pumpage during November 2016 averaged 116.80 MGD for a total of 3.50 BG for the month. This compares to a daily average of 127.43 MGD for this fiscal year, and a daily average of 124.70 MGD for fiscal year 2015–16.



Influent during November 2016 averaged 95.29 MGD for a total of 2.86 BG for the month. This compares to a daily average of 94.29 MGD for this fiscal year, and an average of 114.18 MGD for fiscal year 2015–16.

Billed Water Consumption

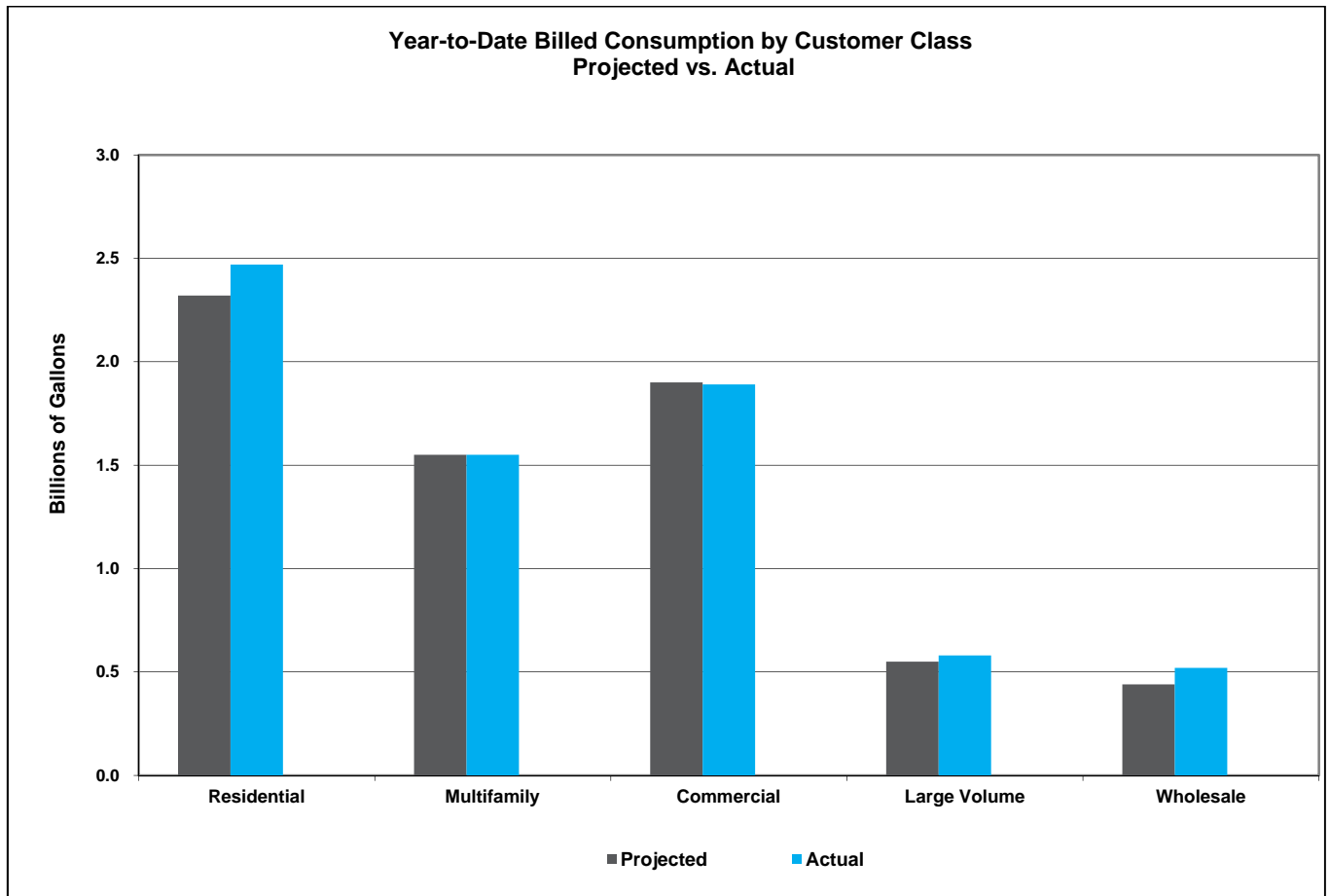


FY 2016–2017 Billed Consumption by Month and Year-to-Date (Billions of Gallons)

<u>Month</u>	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept
Projected	3.53	3.24	2.89	2.92	2.52	2.69	2.92	3.10	3.34	3.69	4.22	4.45
Actual	3.65	3.36										
Variance	0.12	0.12										
Variance %	3.4%	3.7%										
<u>YTD</u>												
Projected	3.53	6.76	9.65	12.57	15.09	17.77	20.69	23.80	27.13	30.83	35.05	39.50
Actual	3.65	7.01										
Variance	0.12	0.25										
Variance %	3.4%	3.7%										

Actual billed water consumption for November 2016 was 3.36 BG. This was 0.12 BG, or 3.7%, more than projected for the month. For the fiscal year, actual billed water consumption was 7.01 BG. This was 0.25 BG, or 3.7%, more than projected for the period.

Billed Water Consumption (continued)

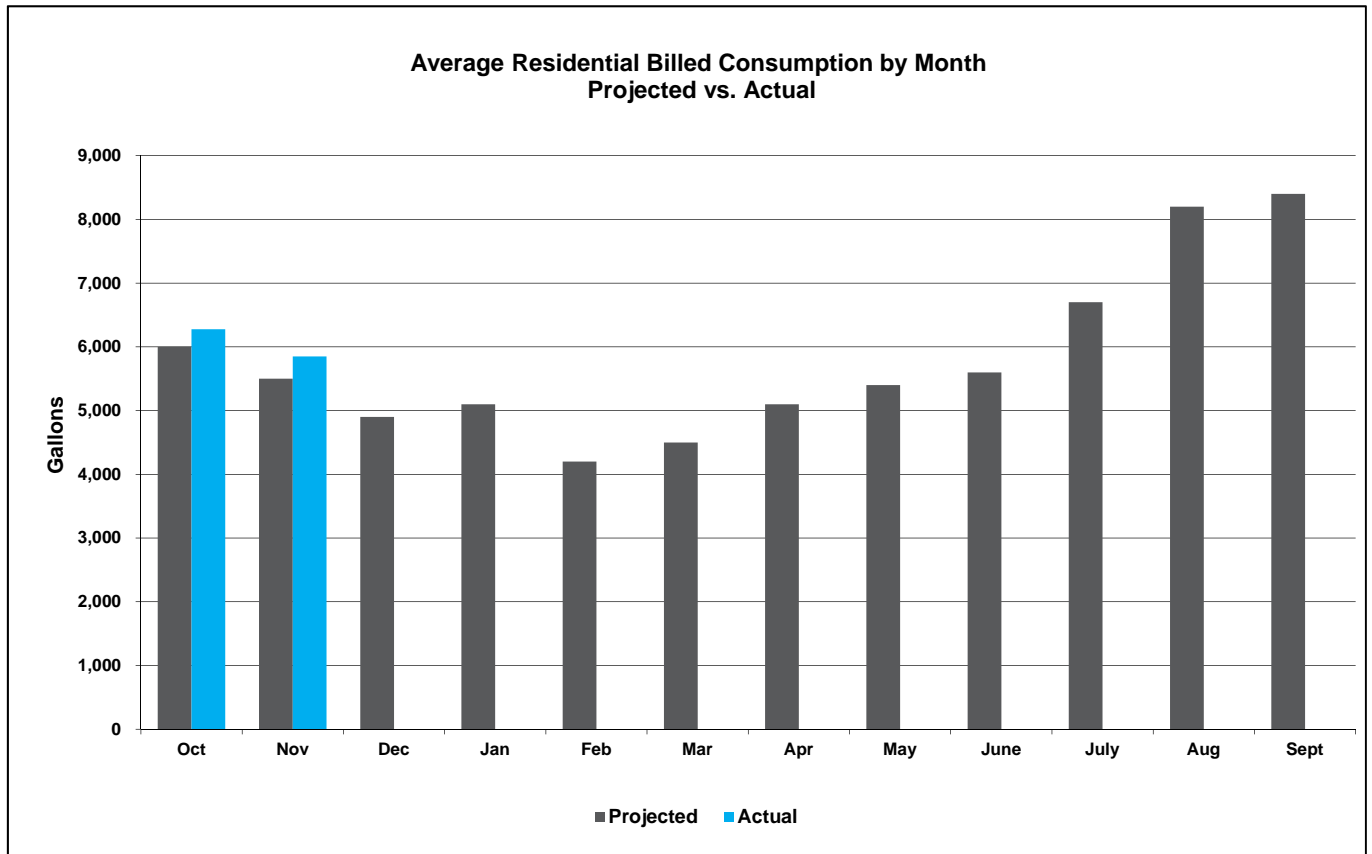


FY 2016–2017 Year-to-Date Billed Consumption by Customer Class With Variances (Billions of Gallons)

Class	Residential	Multifamily	Commercial	Large Volume	Wholesale
Projected	2.32	1.55	1.90	0.55	0.44
Actual	2.47	1.55	1.89	0.58	0.52
Variance	0.15	0.00	(0.01)	0.03	0.08
Variance %	6.5%	0.0%	-0.5%	5.5%	18.2%

For the fiscal year through November 2016, billed water consumption was 7.01 BG. This was 0.25 BG, or 3.7%, more than projected for all customer classes combined. Residential, Large Volume, and Wholesale classes were each above projections for the year.

Billed Water Consumption (continued)

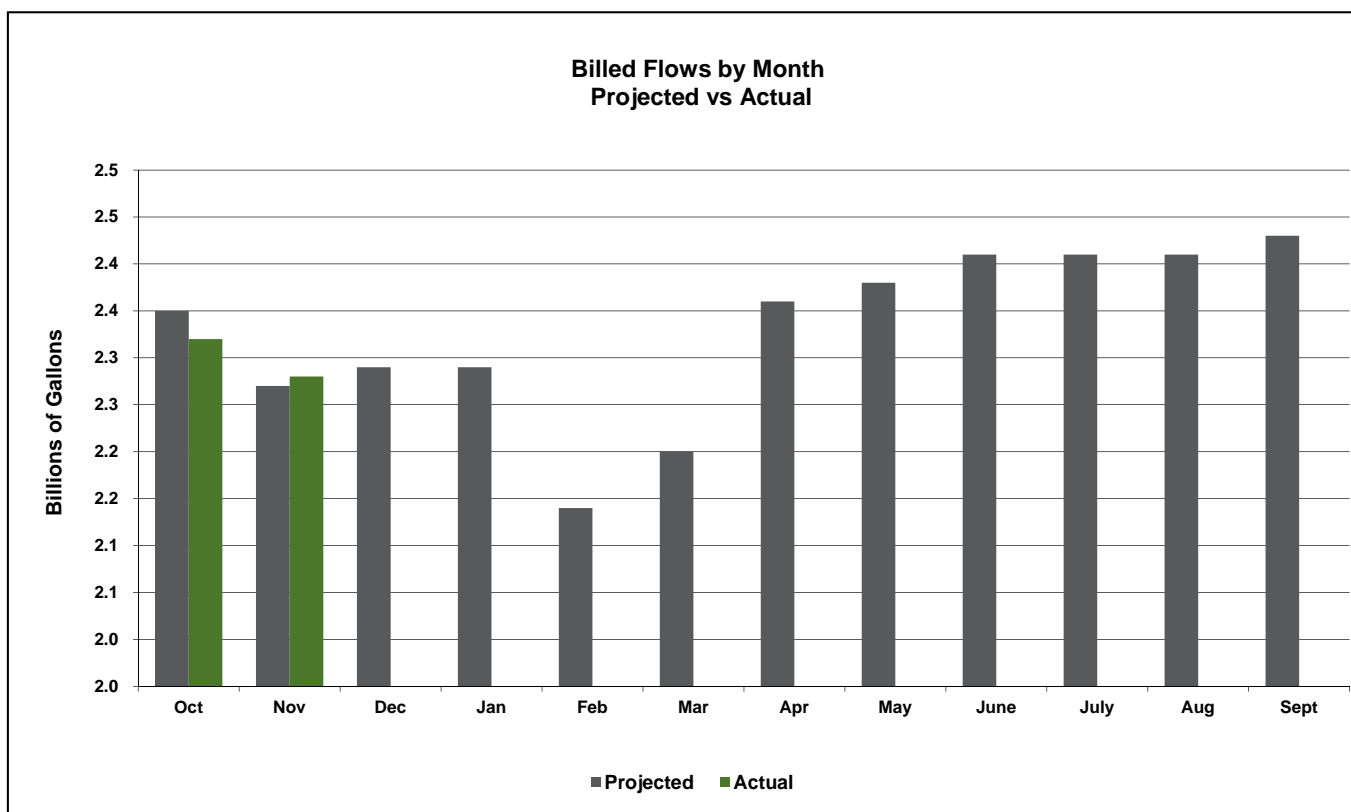


FY 2016–2017 Average Residential Billed Consumption by Month

Month	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept
Projected	6,000	5,500	4,900	5,100	4,200	4,500	5,100	5,400	5,600	6,700	8,200	8,400
Actual	6,277	5,851										
Variance	277	351										
Variance %	4.6%	6.4%										

Average Residential billed consumption for November 2016 was 5,851 gallons. This was 351 gallons, or 6.4%, more than projected for the month.

Billed Wastewater Flows



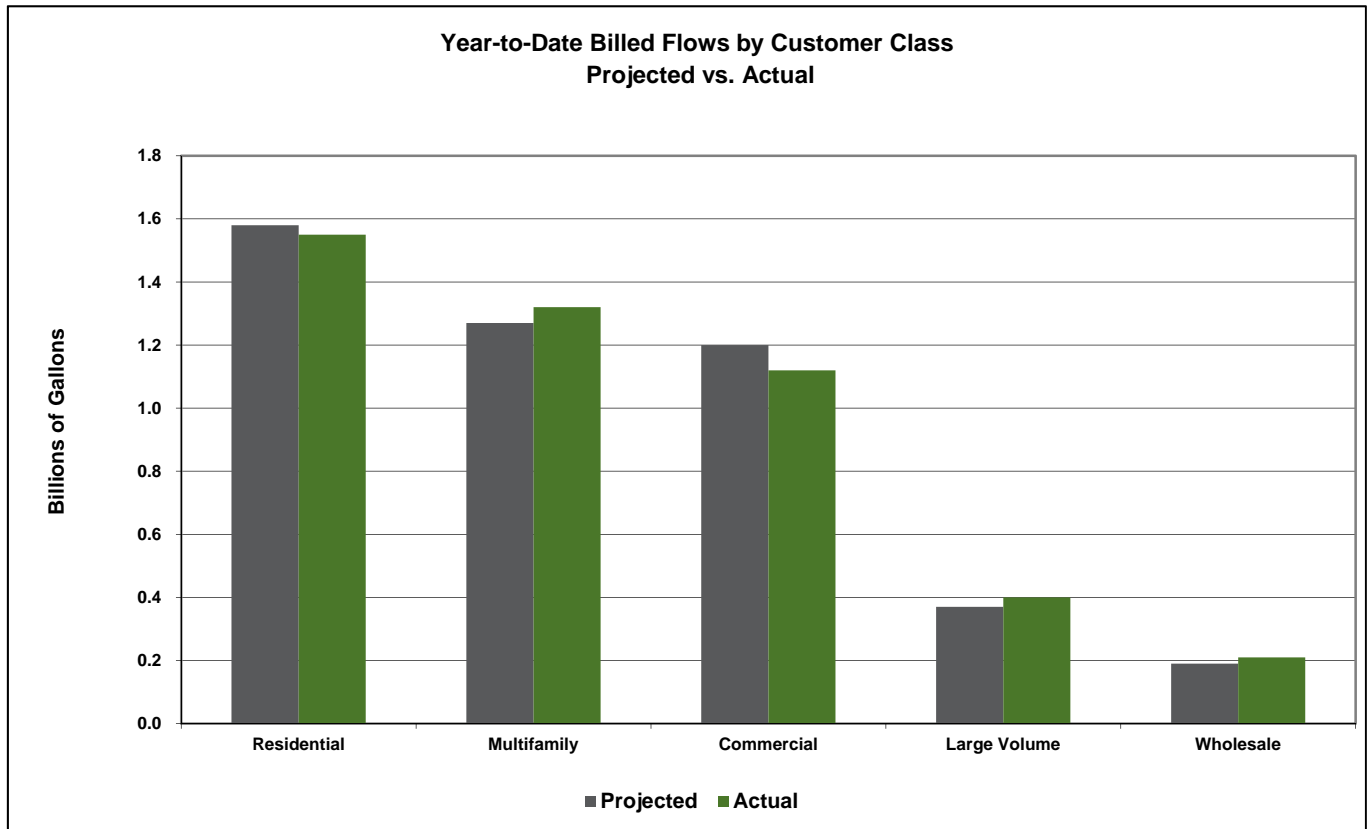
FY 2016–2017 Billed Flows by Month and Year-to-Date (Billions of Gallons)

Month	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept
Projected	2.35	2.27	2.29	2.29	2.14	2.20	2.36	2.38	2.41	2.41	2.41	2.43
Actual	2.32	2.28										
Variance	(0.03)	0.01										
Variance %	-1.3%	0.4%										
YTD												
Projected	2.35	4.62	6.90	9.19	11.33	13.53	15.89	18.27	20.68	23.09	25.49	27.92
Actual	2.32	4.60										
Variance	(0.03)	(0.02)										
Variance %	-1.3%	-0.4%										

Actual billed flows for November 2016 were 2.28 BG. This was 0.01 BG, or 0.4% above the projection for the month. For the fiscal year, actual billed flows were 4.60 BG. This was 0.02 BG, or 0.4%, less than projected for the fiscal 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)

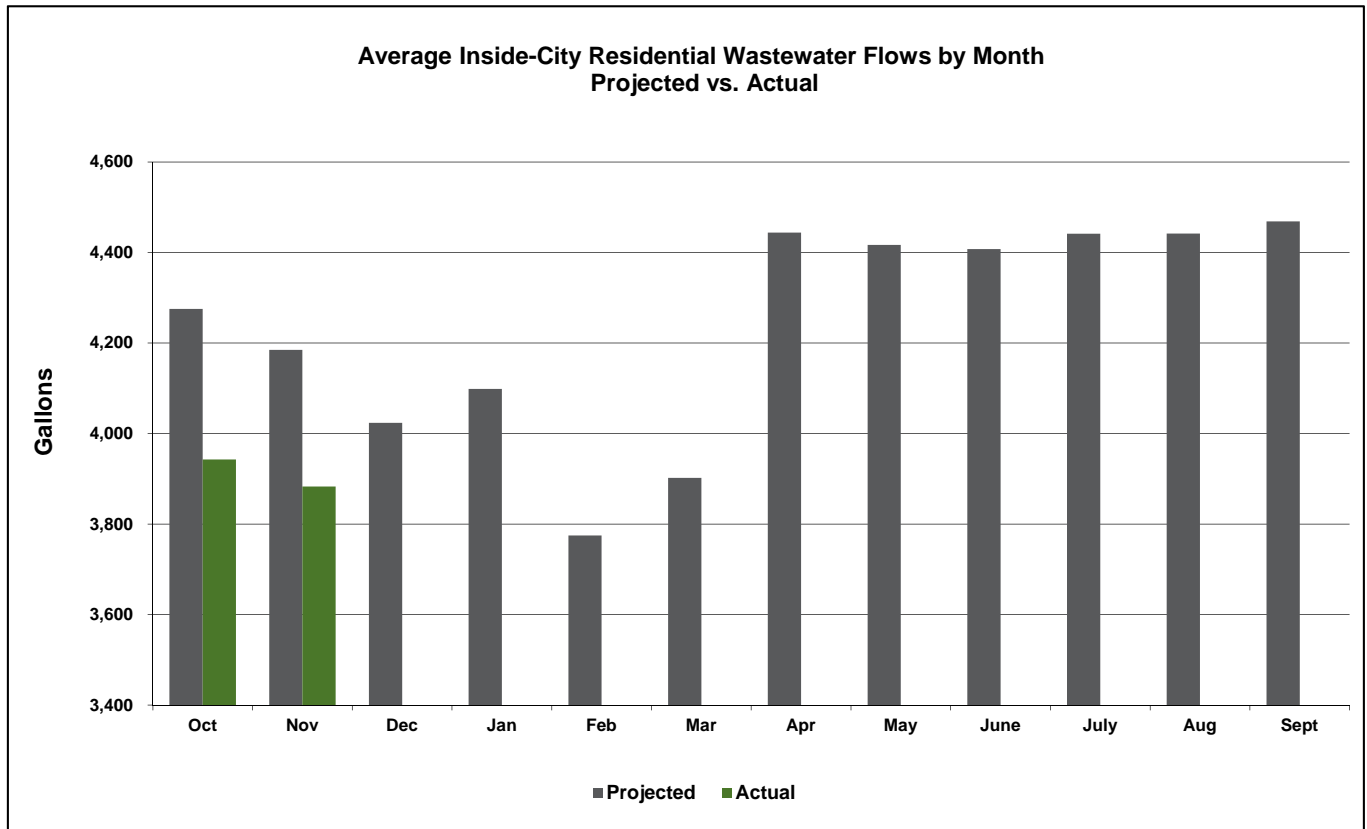


FY 2016–2017 Year-to-Date Billed Flows by Customer Class With Variances (Billions of Gallons)

Class	Residential	Multifamily	Commercial	Large Volume	Wholesale
Projected	1.58	1.27	1.20	0.37	0.20
Actual	1.54	1.32	1.13	0.40	0.21
Variance	(0.04)	0.05	(0.07)	0.03	0.01
Variance %	-2.5%	3.9%	-5.8%	8.1%	5.0%

Overall, billed wastewater flows were 4.60 BG for the fiscal year through November 2016. This was 0.02 BG, or 0.4%, less than projected for all customer classes combined. As shown in the table above, billed wastewater flows were below projections in the Residential and Commercial classes, offsetting the higher billed flows in the other classes.

Billed Wastewater Flows (continued)



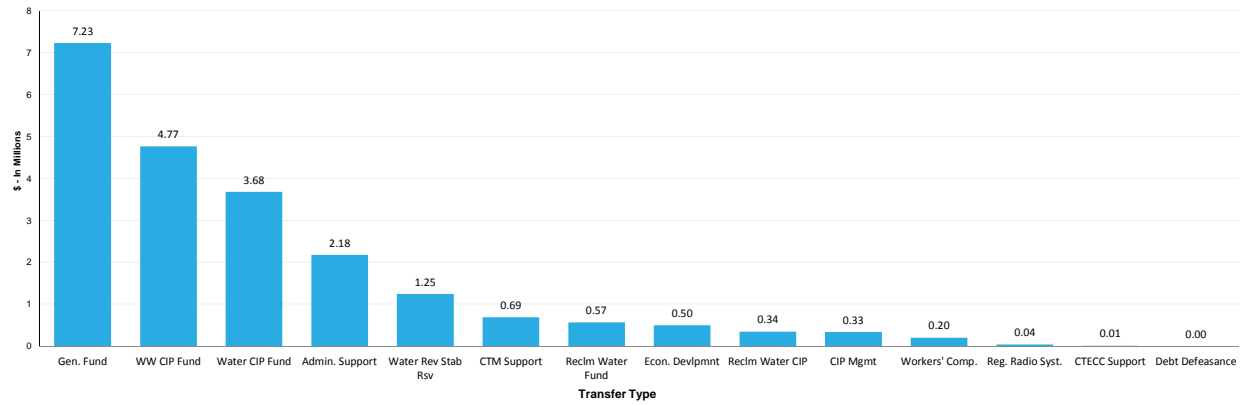
FY 2016–2017 Average Inside City Residential Flows by Month

Month	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept
Projected	4,275	4,185	4,024	4,099	3,775	3,902	4,444	4,417	4,407	4,441	4,442	4,469
Actual	3,943	3,883										
Variance	(333)	(302)										
Variance %	-7.8%	-7.2%										

The average Residential billed flow for November 2016 was 3,883 gallons. This was 302 gallons, or 7.2%, less than projected for the month.

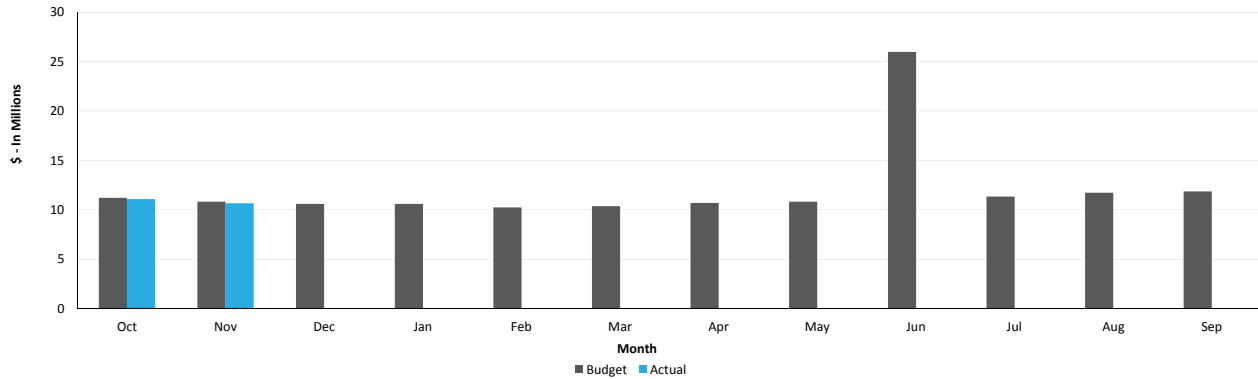
OTHER REPORTING

Transfers Out by Type Actual Year-to-Date



Total Transfers Out by Month Year-to-Date

Budget vs. Actual

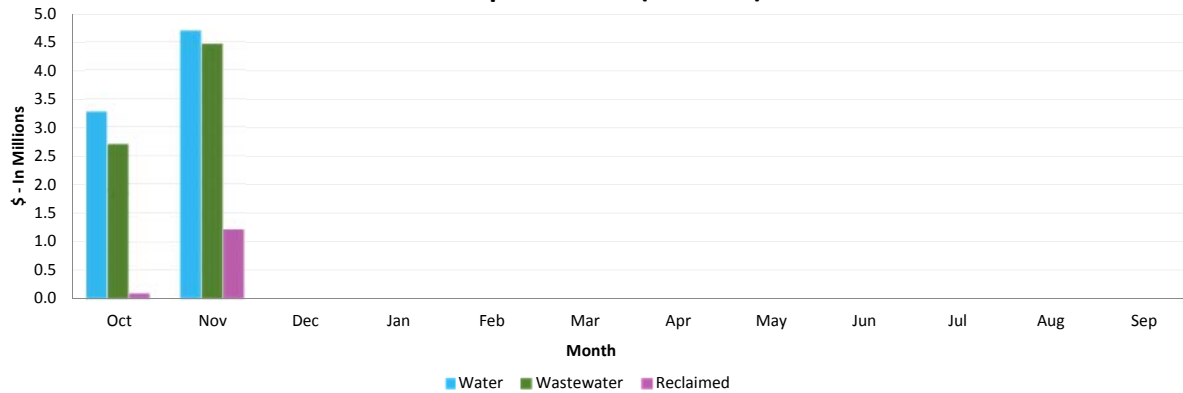


	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Budget	\$ 11.23	\$ 10.85	\$ 10.61	\$ 10.64	\$ 10.27	\$ 10.41	\$ 10.72	\$ 10.85	\$ 26.01	\$ 11.37	\$ 11.77	\$ 11.89	\$ 146.60
Actual	\$ 11.11	\$ 10.67											\$ 21.78
Variance	\$ 0.12	\$ 0.18											\$ 0.30
Variance %	1.1%	1.7%											1.4%

Transfers Out for the fiscal year through November 2016 totaled \$21.78 million. This was \$0.3 million less than the budget allotment for the year.

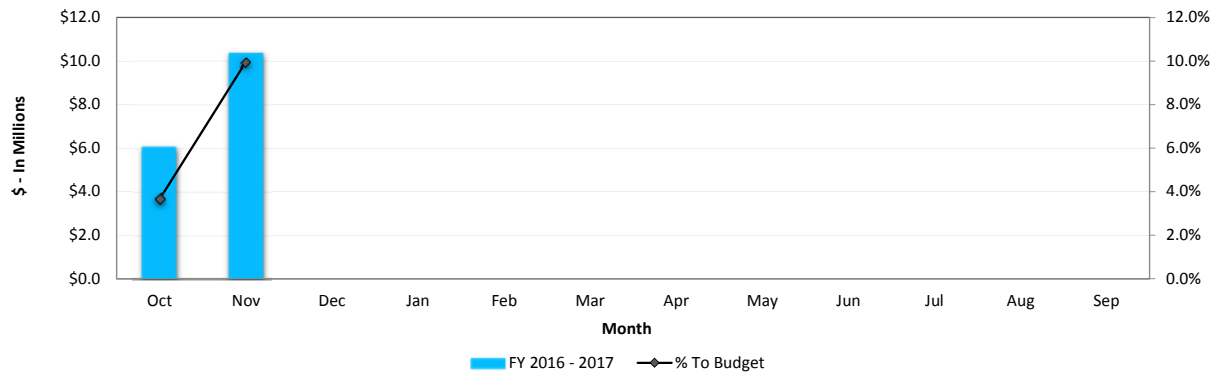
Transfers Out includes transfers for General Fund, Capital Improvement Program, Administrative Support, Water Revenue Stability Reserve Fund, Communication and Technology Management Fund (CTM), Reclaimed Water Fund, Economic Development Fund, Workers' Compensation Fund, Regional Radio System, and Emergency and Communications Center (CTECC).

CIP Expenditures (Millions)



Actual Expense	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	YTD
Water	\$ 3.27	\$ 4.69											\$ 7.96
Wastewater	2.70	4.46											7.16
Reclaimed	0.09	1.21											1.31
Total	\$ 6.06	\$ 10.36											\$ 16.42

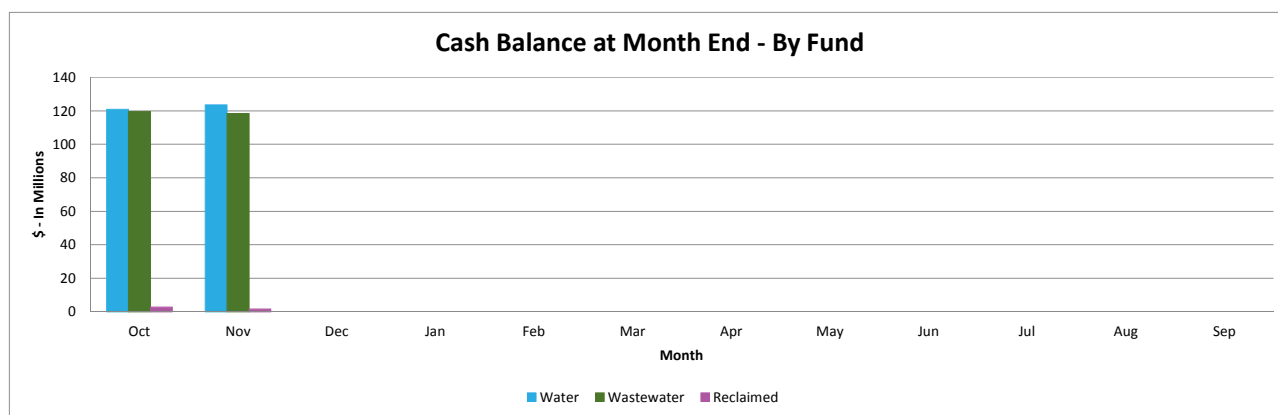
Year-to-Date Cumulative CIP Expenditures (Millions)



CIP	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	YTD
FY 2016 - 2017	\$ 6.06	\$ 10.36	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 16.42
% To Budget	3.67%	9.96%											

CIP expenditures for the fiscal year through November 2016 totaled \$7.96 million for water, \$7.16 million for wastewater, and \$1.31 million for reclaimed, for a combined total of \$16.42 million, or 9.96% of the FY 2016-17 CIP spending plan.

The approved CIP spending plan for FY 2016-17 was \$79.96 million for water, \$69.07 million for wastewater, and \$15.87 million for reclaimed for a combined total of \$164.90 million.



FY 2016 - 2017 Cash Balances, Operating, CIP, Capital Recovery Fee - (\$ In Millions)

Ending Balance	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Water	\$ 120.85	\$ 123.55										
Wastewater	119.52	118.50										
Reclaimed	2.65	1.47										
Total Cash Balance	\$ 243.02	\$ 243.52										

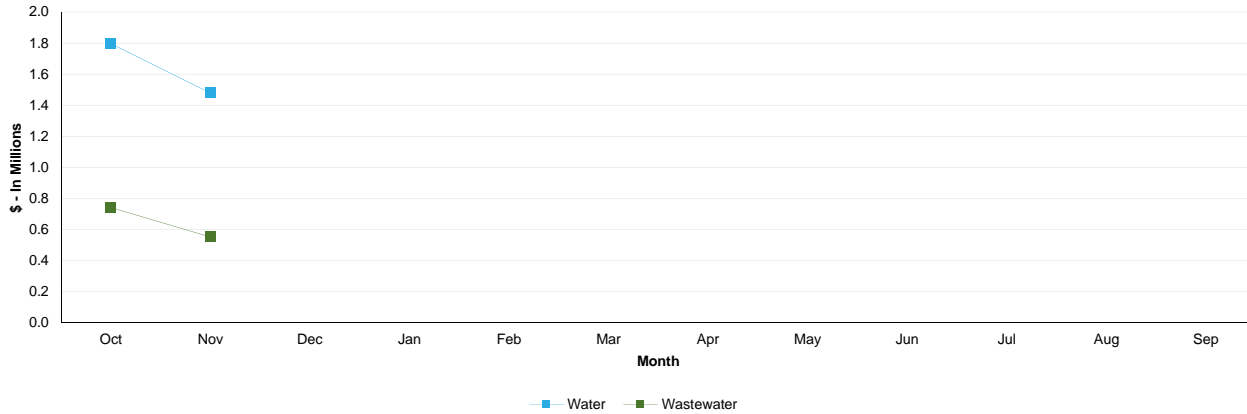
Ending Balance	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Operating	\$ 120.71	\$ 124.27										
Capital Recovery Fee	26.53	28.56										
CIP	67.09	61.40										
Revenue Stability Reserve Fund	28.68	29.29										
Total Cash Balance	\$ 243.02	\$ 243.52										

Combined cash balances for Water, Wastewater, and Reclaimed for the month of November 2016 totaled \$243.52 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 \$228.49 million at the end of November.

Combined Operating Cash Balances totaled \$124.27 million. Combined CIP Cash Balances totaled \$61.4 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 \$29.29 million.

Capital Recovery Fee (CRF) Cash Balances totaled \$28.56 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. Austin Water now transfers CRFs to the operating funds, from which transfers are made to debt service funds.

CRF Collections by Month



FY 2016 - 2017 CRF Collections by Month, Water, Wastewater, and Total (Millions)

ActualRevenue	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Water	\$ 1.80	\$ 1.48											\$ 3.27
Wastewater	0.74	0.55											1.29
Combined Total	\$ 2.54	\$ 2.03	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4.57

Capital Recovery Fee (CRF) collections and interest for the month of November 2016 were \$1.48 million for Water and \$0.55 million for Wastewater for a total of \$2.03 million. For the fiscal year, a total of \$4.57 million in CRFs and interest has been collected.