

San Antonio Water System

***CONDENSED
MONTHLY FINANCIAL REPORT
October 2017***



San Antonio, Texas

**CONDENSED MONTHLY FINANCIAL REPORT
SAN ANTONIO WATER SYSTEM
OCTOBER 31, 2017**

Attached is the monthly financial report of the San Antonio Water System (SAWS) for the month ended October 31, 2017. This report presents financial and management information for all funds, activities, and programs for which the Board of Trustees has been given responsibility to manage and control.

FINANCIAL HIGHLIGHTS

- SAWS' net position increased by \$20.9 million during the month.
- Operating revenues for the month of \$58.3 million were \$1.5 million favorable to budget and \$4.5 million more than a year ago.
- Operating expenses before depreciation for the month of \$27.5 million were \$.6 million unfavorable to budget and \$3.1 million more than the prior year.
- Net interest expense was \$2.1 million favorable to budget for the month and \$.6 million less than the prior year.
- SAWS' net income before capital contributions for the month of \$10.1 million was \$4.2 million favorable to budget and \$.2 million more than October 2016.
- Capital contributions for the month were \$10.8 million compared to the budget of \$9.8 million and \$10.9 million in October 2016.

OVERALL FINANCIAL CONDITION

October 31, 2017		
(\$ in thousands)		
Assets	\$	6,004,289
Deferred Outflows of Resources		89,424
Liabilities		(3,265,782)
Deferred Inflows of Resources		(2,793)
Total Net Position	<hr/> <hr/>	<hr/> <hr/>
	\$	2,825,138
Net Investment in Capital Assets	\$	2,203,866
Restricted Net Position		345,168
Unrestricted Net Position		276,105
Total Net Position	<hr/> <hr/>	<hr/> <hr/>
	\$	2,825,138

During the month, SAWS' total assets and deferred outflows of resources increased \$28.5 million primarily as increases in cash and investments and capital assets more than offset a decrease in accounts receivable. Total liabilities and deferred inflows of resources increased \$7.6 million primarily as a result of interest accrued on outstanding debt.

Working capital totaled \$421.8 million and includes an operating reserve of \$54.1 million in accordance with SAWS' ordinance requirement of a two-month reserve amount based upon the current fiscal year's budget for operating and maintenance expense. SAWS' net position ratio was 46.4% at October 31, 2017, 46.2% at September 30, 2017 and 44.9% at October 31, 2016.

SAWS' bond ordinance requires SAWS to set rates and charges sufficient to maintain a debt coverage ratio of at least 1.25x the current year annual debt service on outstanding senior lien debt. The following chart includes SAWS' current year debt coverage ratios for both senior lien and total bonded debt. The improvement in the debt coverage ratio for senior lien debt since October 2016 is primarily due to refunding senior lien debt with junior lien debt over the last twelve months.

Debt Coverage Ratios		10/31/2017	9/30/2017	10/31/2016
Current Year Debt Service - Senior Lien Debt		6.05	6.02	3.80
Current Year Debt Service - Total Debt		1.88	1.87	1.59

As of October 31, 2017 SAWS is in compliance with the terms and provisions of the ordinances and documents related to its outstanding bonds and tax-exempt commercial paper.

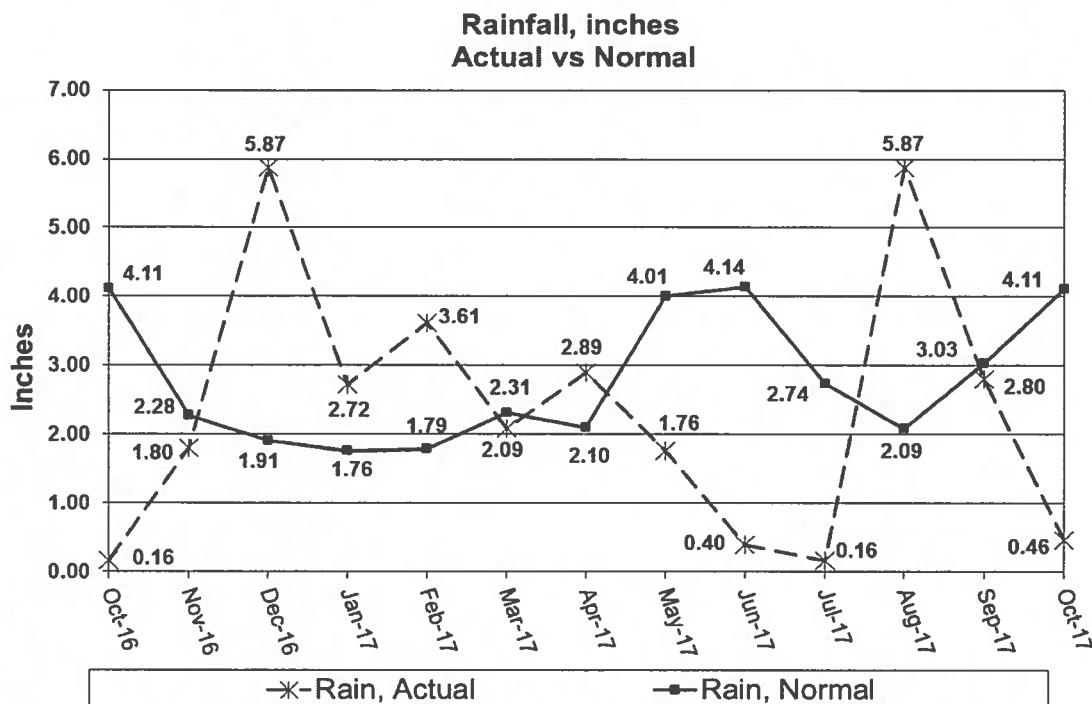
RESULTS OF OPERATIONS

The following table shows a consolidated summary of SAWS' Statement of Revenues, Expenses and Changes in Net Position for the month of October 2017 with comparisons to both the budget and the prior year.

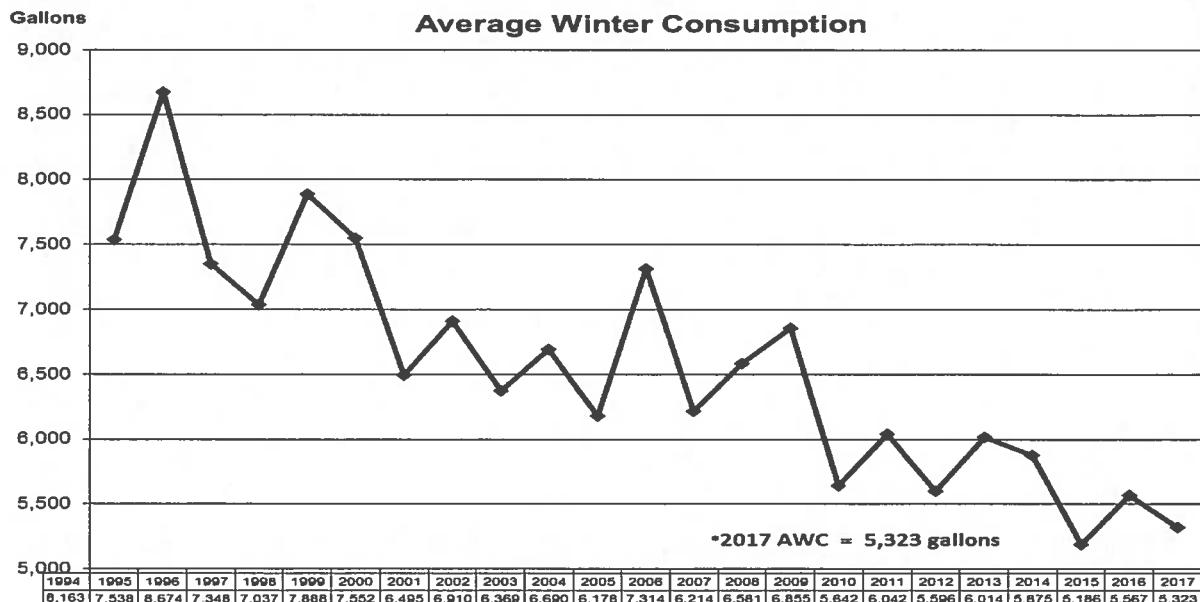
(\$ in thousands)	October-17		Fav (Unfav)	Fav (Unfav)	
	Actual	Budget*	Variance To Budget	October-16	Variance To Prior Year
				Actual	
Operating Revenues					
Water Supply System	\$ 17,955	\$ 18,135	\$ (180)	\$ 16,034	\$ 1,921
Water Delivery System	18,314	17,554	760	16,496	1,818
Wastewater System	21,060	20,236	823	20,195	865
Chilled Water and Steam System	994	853	141	1,069	(75)
Total operating revenues	58,323	56,778	1,545	53,794	4,529
Operating Expenses Before Depreciation	27,494	26,941	(553)	24,360	(3,134)
Depreciation Expense	12,831	13,355	524	11,328	(1,503)
Total operating expenses	40,324	40,296	(29)	35,688	(4,637)
Operating Income	17,999	16,483	1,516	18,106	(108)
Miscellaneous Revenues	11	-	11	11	0
Investment income	869	371	498	359	509
Interest Expense	7,241	8,890	1,649	7,366	125
Payments to the City of San Antonio	1,522	1,467	(54)	1,238	(284)
Other Non-operating Expense	(5)	598	604	(52)	(46)
Net Income (Loss) Before Capital Contributions	10,121	5,898	4,224	9,925	197
Grant Revenue	337	-	337	(105)	442
Capital Recovery Fees	7,268	4,561	2,707	5,015	2,253
Plant Contributions	3,171	5,250	(2,079)	5,941	(2,770)
Total Contributions	10,776	9,811	965	10,851	(76)
Change in Net Position	\$ 20,897	\$ 15,709	\$ 5,188	\$ 20,776	\$ 121

*Budget includes adjustments to certain benefit related costs in order to comply with generally accepted accounting principles. The budget reflected on the Schedule of Sources and Uses reflects these costs on a cash basis.

Total operating revenues for October 2017 were \$1.5 million favorable to budget and \$4.5 million more than October 2016. Water delivery and supply revenues of \$36.3 million were \$.6 million favorable to budget and \$3.7 million more than October 2016. Billed usage for the month was slightly more than budget but 6.4% more than last year. The increase in billed usage as well as an average water rate adjustment of 7.9% which went into effect on February 1, 2017 contributed to the increase in revenue from the prior year.



Wastewater revenue for the month of \$21.1 million was \$.8 million favorable to budget and \$.9 million more than the prior year. The residential Average Winter Consumption (AWC) of 5,323 gallons that went into effect in October 2017 was 4.4% less than the AWC that was in effect in October 2016 but consistent with the budget for the 2017 AWC. An increase in revenues from general class customers contributed to the favorable variance to budget for the month. A 5.6% rate increase implemented in February 2017 more than offset the impact of the decrease in AWC, resulting in the favorable variance to last year.



Operating expenses before depreciation were \$.6 million unfavorable to budget for the month and \$3.1 million more than a year ago. Unfavorable variances in maintenance expenses and capitalized costs were partially offset by favorable variances in water options and contractual services. The increase in operating expenses from last year is primarily due to increases in maintenance materials, salaries and benefits and a decrease in capitalized costs.

Investment income for the month was \$.5 million favorable to budget and \$.5 million more than October 2016. The yield on SAWS investment portfolio was 1.17% for the month compared to the budgeted yield of .75% and .55% earned on the portfolio a year ago. Total investment balances were greater than both forecast and the prior year.

Interest expense for the month was \$1.6 million favorable to budget and \$.1 million less than October 2016. The conservative nature of the budgeting process, which ensures that current rates are sufficient to support the current year's construction program, contributed to the favorable variance from budget.

In October 2017, capital contributions included \$.3 million in Edwards Aquifer Authority grant funds earned related to SAWS water leak repair program, \$7.3 million in impact fees and \$3.2 million in plant contributions from developers. Impact fees and plant contributions can vary significantly from month-to-month but are an indication of development activity in the San Antonio region. Growth in the number of customer connections averaged 1.6% over the last 12 months (October 2016 - October 2017) and 1.5% for the preceding 12 month period (October 2015 – October 2016).

CASH FLOWS

Cash and cash equivalents increased \$4.3 million during October 2017. Cash inflows during the month included \$34.3 million from operations, \$7.3 million in proceeds from developers and \$.3 million in grant revenue. Cash outflows for the month consisted primarily of \$21.3 million spent on the acquisition and construction of property, plant and equipment and \$14.5 million in investment activities.

The following table summarizes the Capital Improvement Programs (CIP) from 2015 through 2017. In order to fully execute the planned CIP, SAWS is projected to award \$254.6 million in additional capital contracts. Additionally, outstanding commitments on awarded contracts total \$339.9 million at October 31, 2017.

<i>(\$ in millions)</i> Plan Year	Original		Revised		Percent Committed
	Plan	Plan	Commitments		
CY2017	\$ 367.5	\$ 367.8	\$ 154.7		42.1%
CY2016	247.2	283.8	251.7		88.7%
CY2015	236.2	219.7	210.3		95.7%
	\$ 850.9	\$ 871.2	\$ 616.6		70.8%

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Douglas P. Evanson".

Douglas P. Evanson
Senior Vice President/Chief Financial Officer

**CONDENSED
MONTHLY FINANCIAL REPORT
SAN ANTONIO WATER SYSTEM
October 31, 2017**

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**San Antonio Water System
STATEMENT OF NET POSITION
October 31, 2017**

ASSETS AND DEFERRED OUTFLOWS OF RESOURCES

CURRENT ASSETS	2017	2016
Cash and cash equivalents	\$ 48,597,841	\$ 57,279,799
Investments	324,848,505	245,623,204
Accrued interest receivable	3,260,210	1,673,444
Accounts receivable - net of allowance for uncollectable accounts of \$7,751,883 and \$6,037,637 respectively	67,202,667	62,537,897
Inventory - materials and supplies	5,553,426	5,137,247
Prepaid expenses	<u>2,731,182</u>	<u>2,952,306</u>
Total current unrestricted assets	452,193,831	375,203,897
 RESTRICTED ASSETS		
Debt Service Fund		
Cash and Cash Equivalents	31,352,086	2,399,591
Investments	66,749,620	91,235,358
Construction Funds		
Investments	19,942,339	19,053,529
Customers' deposits - System Fund	14,072,406	13,243,168
Operating Reserve - System Fund	<u>54,143,274</u>	<u>52,279,428</u>
Total current restricted assets	<u>186,259,725</u>	<u>178,211,074</u>
Total current assets	638,453,556	553,414,971
 NONCURRENT ASSETS		
Restricted Noncurrent Assets		
Reserve fund:		
Cash and cash equivalents	544,363	10,328,951
Investments	88,690,278	77,664,964
Construction funds:		
Cash and cash equivalents	33,567,514	98,935,985
Investments	240,989,309	130,395,502
 CAPITAL ASSETS		
Utility plant in service	6,453,001,288	5,845,174,071
Less allowance for depreciation	<u>2,106,631,896</u>	<u>1,963,818,223</u>
	4,346,369,392	3,881,355,848
Land, water rights and other intangible assets	356,487,747	347,975,457
Construction in Progress	<u>299,187,038</u>	<u>607,041,184</u>
Total capital assets	<u>5,002,044,177</u>	<u>4,836,372,489</u>
 TOTAL ASSETS	6,004,289,197	5,707,112,862
 DEFERRED OUTFLOWS OF RESOURCES		
Loss on bond refunding	49,164,099	42,233,720
Deferred outflows pensions	28,115,201	16,081,724
Derivative Instrument	<u>12,145,140</u>	<u>18,053,904</u>
 TOTAL DEFERRED OUTFLOWS OF RESOURCES	<u>89,424,440</u>	<u>76,369,348</u>
 TOTAL ASSETS & DEFERRED OUTFLOWS OF RESOURCES	<u>\$ 6,093,713,637</u>	<u>\$ 5,783,482,210</u>

San Antonio Water System
STATEMENT OF NET POSITION - continued
October 31, 2017

LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND NET POSITION

	2017	2016
CURRENT LIABILITIES		
Accounts payable	\$ 24,316,985	\$ 26,711,622
Third party billing collections payable	1,192,672	1,112,931
Accrued vacation pay	6,583,989	5,808,100
Accrued payroll and benefits	2,853,151	2,363,519
Accrued claims payable	4,537,973	4,201,565
Accrued stormwater services	3,711,620	3,610,492
Health Insurance Payable	1,740,525	1,080,108
Sundry payables and deferred income	3,156,936	3,799,575
Total current unrestricted liabilities	<u>48,093,851</u>	<u>48,687,912</u>
LIABILITIES PAYABLE FROM RESTRICTED FUNDS		
Debt Service Fund		
Accrued interest payable	49,686,861	47,790,567
Construction funds:		
Contract retainage payable	17,806,500	17,079,619
Sundry payables	2,135,839	1,973,910
Customers' deposits	14,072,406	13,243,168
Revenue bonds payable within one year	84,875,000	82,689,999
Total current restricted liabilities	<u>168,576,606</u>	<u>162,777,263</u>
Total current liabilities	<u>216,670,457</u>	<u>211,465,175</u>
LONG-TERM LIABILITIES		
Accrued vacation payable	3,402,086	3,420,425
Long-term unfunded post-retirement obligations	71,080,228	77,637,479
Net pension liability	66,553,221	45,538,782
Derivative Instrument	15,742,144	22,013,366
Commercial paper notes	238,060,000	250,610,000
Revenue bonds payable after one year	2,453,054,999	2,419,205,000
Unamortized premium	202,646,147	151,760,917
Less unamortized discount	(1,427,489)	(2,480,529)
Total long-term liabilities	<u>3,049,111,336</u>	<u>2,967,705,440</u>
Total Liabilities	<u>3,265,781,793</u>	<u>3,179,170,615</u>
DEFERRED INFLOWS OF RESOURCES		
Deferred Inflows - pensions	<u>2,793,408</u>	<u>6,783,933</u>
TOTAL LIABILITIES & DEFERRED INFLOWS OF RESOURCES	3,268,575,201	3,185,954,548
NET POSITION		
Restricted:		
Net investment in capital assets	2,203,865,800	2,098,113,520
Restricted for construction	185,799,769	146,764,684
Restricted for debt service	48,414,842	45,844,382
Restricted for debt service reserve	56,810,151	58,363,223
Restricted for operating reserve	54,143,274	52,279,428
Total Restricted Net Position	<u>2,549,033,836</u>	<u>2,401,365,237</u>
Unrestricted Net Position	<u>276,104,600</u>	<u>196,162,425</u>
TOTAL NET POSITION	\$ 2,825,138,436	\$ 2,597,527,662

San Antonio Water System
STATEMENT OF REVENUES, EXPENSES
AND CHANGES IN NET POSITION
Ten months ended October 2017

	2017 YTD Actual	2017 YTD Budget*	2016 YTD Actual	Variance	
				To Budget	To Prior Year
Operating revenues:					
Water Resources - Misc.	\$ 2,007,487	\$ 1,325,083	\$ 1,493,845	\$ 682,404	\$ 513,642
Water Supply Fee	131,322,607	131,400,455	115,114,180	(77,848)	16,208,427
EAA/TCEQ Fee	21,455,466	22,111,591	22,872,045	(656,125)	(1,416,579)
Recycle Water	4,742,670	4,685,464	4,800,510	57,206	(57,840)
Stormwater	4,356,048	3,826,536	4,134,417	529,512	221,631
Metered Water	170,807,108	165,985,105	158,248,829	4,822,003	12,558,279
Conservation Metered Water	9,396,630	8,951,377	8,931,411	445,253	465,219
Wastewater service charges	209,036,673	203,775,534	196,351,377	5,261,139	12,685,296
Chilled water	9,705,974	8,529,946	9,820,624	1,176,028	(114,650)
Less: Uncollectible accounts	(3,449,333)	(3,874,980)	(3,485,248)	425,647	35,915
Total operating revenues	<u>559,381,330</u>	<u>546,716,113</u>	<u>518,281,990</u>	<u>12,665,217</u>	<u>41,099,340</u>
Operating expenses:					
Salaries and fringe benefits	124,094,298	123,100,335	118,094,743	(993,963)	(5,999,555)
Contractual services	133,121,983	144,584,936	134,258,870	11,462,953	1,136,887
Materials & supplies	18,590,752	20,491,348	17,737,836	1,900,596	(852,916)
Other charges	7,517,995	9,420,815	9,641,499	1,902,820	2,123,504
Capitalized cost	(25,453,139)	(31,285,374)	(29,904,777)	(5,832,235)	(4,451,638)
Intercompany transfers	8,481	-	2,947	(8,481)	(5,534)
Total operating expenses before depreciation	<u>257,880,370</u>	<u>266,312,060</u>	<u>249,831,118</u>	<u>8,431,690</u>	<u>(8,049,252)</u>
Depreciation expense	126,522,646	128,141,778	116,726,122	1,619,132	(9,798,524)
Total operating expenses	<u>384,403,016</u>	<u>394,453,839</u>	<u>366,557,240</u>	<u>10,050,823</u>	<u>(17,845,776)</u>
Operating income (loss)	<u>174,978,314</u>	<u>152,262,274</u>	<u>151,724,750</u>	<u>22,716,040</u>	<u>23,253,564</u>
Non-operating revenues:					
Miscellaneous revenue	1,934,159	1,792,253	2,356,216	141,906	(422,057)
Interest earned	6,562,937	3,708,333	3,111,322	2,854,605	3,451,615
Gain/(Loss) on Investments	22,592	-	11,371	22,592	11,221
Total non-operating revenues	<u>8,519,688</u>	<u>5,500,586</u>	<u>5,478,909</u>	<u>3,019,103</u>	<u>3,040,779</u>
Non-operating expenses:					
Debt issuance costs	862,223	3,631,870	1,667,859	2,769,647	805,636
Other financing charges	2,263,101	2,250,966	1,823,875	(12,135)	(439,226)
Interest expense:					
Revenue bonds and commercial paper	91,140,505	104,937,653	88,072,020	13,797,148	(3,068,485)
Capitalized interest	(2,855,510)	(2,333,333)	(4,567,425)	522,177	(1,711,915)
Amortized discount/premiums/Loss on refunding	(13,889,604)	(13,682,784)	(9,984,779)	206,820	3,904,825
Loss (gain) on sale of fixed assets	(548,144)	-	(3,005,762)	548,144	(2,457,618)
Transfers to GKDA	90,392	102,000	93,183	11,608	2,791
Transfers to City of San Antonio	14,518,704	14,131,936	11,835,899	(386,768)	(2,682,805)
Total non-operating expenses	<u>91,581,667</u>	<u>109,038,307</u>	<u>85,934,870</u>	<u>17,456,640</u>	<u>(5,646,797)</u>
Net income (loss) before capital contributions	<u>91,916,335</u>	<u>48,724,553</u>	<u>71,268,789</u>	<u>43,191,782</u>	<u>20,647,546</u>
Capital contributions:					
Grant Revenue	6,147,008	-	2,245,773	6,147,008	3,901,235
Capital recovery fees	63,510,147	47,530,493	57,115,904	15,979,654	6,394,243
Plant contributions	50,216,269	52,500,000	66,991,476	(2,283,731)	(16,775,207)
Total capital contributions	<u>119,873,424</u>	<u>100,030,493</u>	<u>126,353,153</u>	<u>19,842,931</u>	<u>(6,479,729)</u>
CHANGE IN NET POSITION	<u>211,789,759</u>	<u>148,755,046</u>	<u>197,621,942</u>	<u>63,034,713</u>	<u>14,167,817</u>
NET POSITION, beginning balances	<u>2,613,348,677</u>	<u>2,613,348,677</u>	<u>2,399,905,720</u>		
NET POSITION, ending balances	<u>\$ 2,825,138,436</u>	<u>\$ 2,762,103,723</u>	<u>\$ 2,597,527,662</u>		

*Budget includes amounts for non-cash items not included in the Board approved Sources & Uses budget.

**San Antonio Water System
STATEMENT OF CASH FLOWS
Ten months ended October 2017**

	2017	2016
CASH FLOWS FROM OPERATING ACTIVITIES		
Cash received from customers	\$ 558,738,744	\$ 523,857,005
Cash paid to vendors for operations	(163,889,115)	(162,120,181)
Cash paid to employees for services	(104,655,484)	(100,313,006)
Net cash provided by operating activities	<u>290,194,145</u>	<u>261,423,818</u>
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES		
Payments to the City of San Antonio	(10,152,632)	(8,110,905)
Payments to other entities	(106,618)	(75,597)
Net cash used for noncapital financing activities	<u>(10,259,249)</u>	<u>(8,186,502)</u>
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES		
Proceeds from sale of capital assets	712,287	5,233,807
Proceeds from developers for plant construction	63,510,147	57,115,904
Proceeds from grants	6,147,008	2,245,773
Payment to employees for construction of plant	(18,651,494)	(18,438,250)
Payment to vendors for construction of plant	(6,801,645)	(11,466,527)
Payments for acquisition of equipment and furniture	(5,359,776)	(3,231,921)
Payments for acquisition of property and plant	(184,740,681)	(228,850,580)
Proceeds from commercial paper	-	30,000,000
Payment for retirement of commercial paper	(3,550,000)	(3,395,000)
Proceeds from revenue bonds	102,068,722	252,499,574
Payment for retirement/refunding of revenue bonds	(183,335,000)	(335,208,751)
Payment of interest on commercial paper	(3,539,589)	(3,504,645)
Payment of interest on revenue bonds	(55,429,842)	(52,748,918)
Payment for bond related expenses	(862,223)	(1,667,855)
Payment for finance charges	(2,083,618)	(1,955,812)
Net cash used for capital and related financing activities	<u>(291,915,704)</u>	<u>(313,373,201)</u>
CASH FLOWS FROM INVESTING ACTIVITIES		
Purchase of investments	(744,484,468)	(706,246,948)
Maturity of investments	706,929,153	649,378,824
Interest income and other	6,861,753	5,146,828
Net cash provided (used) by investing activities	<u>(30,693,562)</u>	<u>(51,721,296)</u>
NET INCREASE/(DECREASE) IN CASH AND CASH EQUIVALENTS	(42,674,370)	(111,857,181)
CASH AND CASH EQUIVALENTS, AT BEGINNING OF YEAR	156,736,174	280,801,507
CASH AND CASH EQUIVALENTS, AT END OF PERIOD	\$ 114,061,804	\$ 168,944,326

**San Antonio Water System
STATEMENT OF CASH FLOWS
Ten months ended October 2017**

	2017	2016
RECONCILIATION OF CASH AND CASH EQUIVALENTS PER STATEMENT OF CASH FLOWS TO THE STATEMENT OF NET ASSETS		
Cash and Cash Equivalents		
Unrestricted		
System Fund	\$ 48,597,841	\$ 57,279,799
Restricted		
Debt Service Fund	31,352,086	2,399,591
Reserve Fund	544,363	10,328,951
Construction Fund	<u>33,567,514</u>	<u>98,935,985</u>
	<u>\$ 114,061,804</u>	<u>\$ 168,944,326</u>
RECONCILIATION OF OPERATING INCOME TO NET CASH PROVIDED BY OPERATING ACTIVITIES		
Operating Income	\$ 174,978,314	\$ 151,724,750
Adjustments to reconcile operating income to net cash provided by operating activities:		
Non-cash revenues from City of San Antonio	(4,349,847)	(3,742,580)
Provision for uncollectible accounts	3,449,333	3,485,248
Depreciation expense	126,522,646	116,726,122
Change in assets, deferred outflows, liabilities and deferred inflows:		
(Increase)/Decrease in accounts receivable	(1,229,985)	2,674,659
(Increase)/Decrease in inventory	(472,895)	218,959
(Increase)/Decrease in prepaid expenses	1,879,096	3,530,943
(Decrease)/Increase in accounts payable	(12,876,258)	(18,249,900)
(Decrease)/Increase in amount due for third party collections	91,909	110,812
(Decrease)/Increase in accrued vacation payable	1,133,130	422,870
(Decrease)/Increase in accrued payroll and benefits	(1,284,607)	(893,607)
(Decrease)/Increase in claims payables	-	1,712,323
(Decrease)/Increase in accrued stormwater services	267,549	703,247
(Decrease)/Increase in health claims payables	(357,174)	(458,728)
(Decrease)/Increase in unfunded post-retirement obligations	938,796	318,598
(Decrease)/Increase in sundry payables and accruals	812,697	2,366,710
(Decrease)/Increase in customers' deposits	<u>691,441</u>	<u>773,392</u>
Total Adjustments	<u>115,215,831</u>	<u>109,699,068</u>
Net cash provided by operating activities	<u>\$ 290,194,145</u>	<u>\$ 261,423,818</u>

San Antonio Water System
CONSOLIDATING SCHEDULE OF SOURCES AND USES OF FUNDS
Month ended October 2017

SOURCES OF FUNDS		BUDGET				
		Water Supply System	Water Delivery System	Wastewater System	Chilled Water System	Total System
OPERATING REVENUES		\$ 247,670	\$ -	\$ -	\$ -	\$ 247,670
Water Resources - Misc.		\$ 13,506,422	\$ 124,500	\$ 38,204	\$ -	\$ 13,765,519
Water Supply Fee		2,082,536	-	-	2,245,240	(259,097)
EA/TCEQ Pass Through Fees		484,651	-	-	473,417	-1,88%
Recycled water system		435,111	-	-	435,111	-2.44%
Stormwater		956,970	-	-	956,970	52,457
Metered Water - Conservation		18,864,938	-	-	18,864,938	13,71%
Metered Water - Water Delivery		(72,081)	(78,019)	(174,037)	(324,137)	(19,168)
Affordability Discount Program		-	-	20,880,841	20,880,841	4,35%
Wastewater System		-	-	491,529	491,529	-9.66%
Wastewater Surcharge		-	-	-	504,616	-2.59%
Chilled water		-	-	-	852,995	141,059
Operating Transfer		469,167	(469,167)	-	994,054	16,54%
Less: Uncollectible Accounts		(153,393)	(127,916)	(157,022)	-	0.00%
Total operating revenues		\$ 17,955,053	\$ 18,314,336	\$ 21,059,515	\$ 994,054	\$ (37,165)
					\$ 58,322,958	9.22%
					\$ 56,778,285	2.72%
					\$ 1,544,673	
NON-OPERATING REVENUES						
Interest earned and miscellaneous		281,406	247,542	255,438	11,953	796,339
Interest earned on Project Fund & R&R Funds		5,370	19,460	58,409	-	83,239
Other financing sources (draw on equity)		1,400,000	-	-	1,400,000	25,781
Total non-operating revenues		\$ 1,686,776	\$ 267,002	\$ 313,847	\$ 11,953	\$ 2,279,578
					\$ 1,770,633	28.73%
					\$ 508,745	
CAPITAL CONTRIBUTIONS						
Capital Recovery and Service Extension Fees		3,022,915	2,049,299	2,195,639	-	7,267,853
Grant revenue		-	336,800	-	336,800	6,844,193
Total capital contributions		\$ 3,022,915	\$ 2,386,099	\$ 2,195,639	\$ 7,684,653	\$ 336,800
					\$ 4,423,560	64.30%
					\$ 3,180,993	71.91%
TOTAL SOURCES OF FUNDS		\$ 22,664,744	\$ 20,967,437	\$ 23,569,001	\$ 1,006,007	\$ 62,972,778
					\$ 5,234,411	8.31%
USES OF FUNDS						
OPERATION AND MAINTENANCE*						
Salaries and fringe benefits	\$ 2,717,055	\$ 4,515,830	\$ 5,256,253	\$ 128,099	\$ 12,617,237	\$ 12,888,992
Contractor services	6,451,443	3,202,855	2,768,809	491,932	14,915,039	1,684,029
Materials and supplies	197,376	766,582	1,333,463	28,914	2,326,335	11,54%
Other charges	152,869	208,634	282,962	16,536	671,021	(342,191)
Capitalized cost	(347,534)	(1,072,975)	363,895	(6,023)	(1,122,637)	226,320
Total operation and maintenance	\$ 9,171,209	\$ 7,620,926	\$ 9,955,302	\$ 69,478	\$ 27,406,995	\$ (2,103,311)
					\$ 21,143,997	65.20%
					\$ (253,398)	-0.97%
OPERATING RESERVE REQUIREMENT						
DEBT REQUIREMENTS						
Revenue Bonds:						
Interest costs	1,830,106	3,026,093	3,709,504	75,677	8,641,380	10,002,716
Retirement of bonds	2,008,154	2,268,755	2,735,030	60,977	7,072,916	5,647,431
Subordinate lien debt:						1,361,386
Interest costs	144,907	22,757	53,544	33,906	255,114	574,515
Retirement of bonds:	175,807	27,579	64,889	41,069	309,164	44,064
Net variable interest - swap	1,739	273	643	407	3,062	14,73%
Commercial paper notes	14,814	93,454	16,081	-	124,349	(4,443)
Other Debt Expense	52,395	90,347	76,608	7,263	226,613	-1.46%
Total debt requirements	\$ 4,227,722	\$ 5,528,258	\$ 6,656,299	\$ 29,319	\$ 16,632,598	\$ 225,097
					\$ 18,671,014	35.19%
					\$ 2,038,415	0.00%
					\$ 1,516	-0.67%
					\$ 10,92%	
TRANSFER TO THE CITY'S GENERAL FUND						
AMOUNT AVAILABLE FOR R&R FUNDS:						
RESTRICTED	3,028,285	2,045,559	2,254,048	-	7,687,892	4,449,341
UNRESTRICTED	5,819,611	4,910,906	4,127,186	100,046	14,957,948	3,841,432
Total amount available for R&R Funds	\$ 8,848,096	\$ 7,316,464	\$ 6,381,234	\$ 100,046	\$ 22,645,840	\$ 15,565,757
					\$ 7,079,883	34.56%
					\$ 45,48%	
TOTAL USES OF FUNDS	\$ 22,664,744	\$ 20,967,437	\$ 23,569,001	\$ 1,006,007	\$ 68,207,189	\$ 5,234,411
						8.31%

*Excludes non-cash portion of GASB 45 expense.

San Antonio Water System
CONSOLIDATING SCHEDULE OF SOURCES AND USES OF FUNDS
Ten months ended October 2017

SOURCES OF FUNDS								Budget	
		Water Supply System	Water Delivery System	Wastewater System	Chilled Water System	Total System	Allotments	Favorable (\$Unfavorable)	Variance
OPERATING REVENUES		\$ 2,007,487	\$ -	\$ -	\$ -	\$ 2,007,487	\$ 1,325,083	\$ 682,404	51.50%
Water Resources - Misc.		\$ 127,268,462	\$ 1,234,216	\$ 379,341	\$ -	\$ 127,268,462	\$ 127,365,685	\$ (97,223)	-0.08%
Water Supply Fee		\$ 19,841,909	\$ -	\$ -	\$ -	\$ 19,841,909	\$ 22,111,591	\$ (656,125)	-2.97%
EAAT/CEEQ Pass Through Fees		\$ 4,742,670	\$ -	\$ -	\$ -	\$ 4,742,670	\$ 4,685,464	\$ 57,206	1.22%
Recycled water system		\$ 4,356,048	\$ -	\$ -	\$ -	\$ 4,356,048	\$ 3,826,536	\$ 529,512	13.84%
Stormwater		\$ 9,396,830	\$ -	\$ -	\$ -	\$ 9,396,830	\$ 8,951,377	\$ 445,253	4.97%
Matered Water - Conservation		\$ -	\$ 176,195,809	\$ -	\$ -	\$ 176,195,809	\$ 171,333,675	\$ 4,862,134	2.64%
Matered Water - Water Delivery		\$ (637,321)	\$ (697,035)	\$ (1,539,263)	\$ -	\$ (2,873,819)	\$ (2,955,912)	\$ 82,083	2.78%
Affordability Discount Program		\$ -	\$ 205,304,361	\$ -	\$ 205,304,361	\$ 200,397,486	\$ 4,906,875	\$ 2,45%	
Wastewater System		\$ -	\$ 5,271,575	\$ -	\$ 5,271,575	\$ 5,020,161	\$ 251,414	\$ 5,01%	
Wastewater Surcharge		\$ -	\$ -	\$ 9,705,974	\$ 9,705,974	\$ 8,529,946	\$ 1,176,028	\$ 13,79%	
Chilled water		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.00%	
Operating Transfer		\$ 4,691,867	\$ (4,691,667)	\$ (1,288,987)	\$ -	\$ (3,449,333)	\$ (3,674,980)	\$ 425,647	-10.98%
Less: Uncollectible Accounts		\$ (1,113,114)	\$ (1,067,232)	\$ -	\$ -	\$ -	\$ -	\$ -	
Total operating revenues		\$ 170,554,238	\$ 170,974,091	\$ 208,147,027	\$ 9,705,974	\$ 569,381,330	\$ 546,716,113	\$ 12,665,218	2.32%
NON-OPERATING REVENUES									
Interest earned and miscellaneous		\$ 2,453,294	\$ 2,249,624	\$ 2,598,936	\$ 115,623	\$ 7,417,477	\$ 5,242,774	\$ 2,174,703	41.48%
Interest earned on Project Fund		\$ 51,205	\$ 244,595	\$ 806,411	\$ -	\$ 1,102,211	\$ 251,751	\$ 844,399	327.52%
Other financing sources (draw on equity)		\$ 1,400,000	\$ -	\$ -	\$ -	\$ 1,400,000	\$ 1,400,000	\$ -	0.00%
Total non-operating revenues		\$ 3,904,499	\$ 2,494,219	\$ 3,405,347	\$ 115,623	\$ 9,919,688	\$ 6,900,586	\$ 3,019,102	43.75%
CAPITAL CONTRIBUTIONS									
Capital Recovery and Service Extension Fees		\$ 24,638,643	\$ 17,345,430	\$ 21,526,074	\$ -	\$ 63,510,147	\$ 47,530,493	\$ 15,979,654	33.62%
Grant revenue		\$ -	\$ 6,147,008	\$ -	\$ -	\$ 6,147,008	\$ -	\$ 6,147,008	0.00%
Total capital contributions		\$ 24,638,643	\$ 23,492,438	\$ 21,526,074	\$ -	\$ 69,657,155	\$ 47,530,493	\$ 22,126,662	46.55%
TOTAL SOURCES OF FUNDS		\$ 199,097,380	\$ 196,960,748	\$ 233,078,446	\$ 9,821,597	\$ 638,958,173	\$ 601,147,192	\$ 37,810,981	6.29%
USES OF FUNDS									
OPERATION AND MAINTENANCE*									
Salaries and fringe benefits		\$ 26,740,266	\$ 44,023,489	\$ 51,741,455	\$ 1,243,608	\$ 123,748,818	\$ 126,286,165	\$ 2,537,347	2.01%
Contractual services		\$ 71,477,631	\$ 26,171,226	\$ 30,565,273	\$ 4,907,853	\$ 133,121,983	\$ 144,584,936	\$ 11,462,953	7.93%
Materials and supplies		\$ 1,649,734	\$ 6,646,572	\$ 9,972,143	\$ 322,302	\$ 18,580,751	\$ 20,491,348	\$ 1,900,597	9.28%
Other charges		\$ 1,546,265	\$ 2,162,255	\$ 3,039,497	\$ 176,657	\$ 6,924,674	\$ 8,827,195	\$ 1,902,821	21.56%
Capitalized cost		\$ (4,039,985)	\$ (10,701,711)	\$ (10,517,810)	\$ (13,786)	\$ (25,432,702)	\$ (31,850,533)	\$ (6,417,831)	20.15%
Intercompany transfers		\$ 686	\$ 2,949	\$ 4,765	\$ 82	\$ 8,482	\$ -	\$ (8,482)	0.00%
Total operation and maintenance		\$ 97,375,187	\$ 68,304,780	\$ 84,745,323	\$ 6,536,716	\$ 256,962,006	\$ 268,339,411	\$ 11,377,405	4.24%
OPERATING RESERVE REQUIREMENT									
DEBT REQUIREMENTS									
Revenue Bonds:									
Interest costs		\$ 18,506,851	\$ 30,538,093	\$ 37,486,258	\$ 767,962	\$ 87,289,284	\$ 100,027,162	\$ 12,727,898	12.72%
Retirement of bonds		\$ 19,925,570	\$ 22,500,364	\$ 27,133,676	\$ 561,223	\$ 70,150,833	\$ 76,474,306	\$ 6,323,473	8.27%
Subordinate lien debt:									
Interest cost		\$ 1,521,386	\$ 238,931	\$ 562,165	\$ 35,983	\$ 2,678,485	\$ 2,991,777	\$ 313,312	10.47%
Retirement of bonds		\$ 1,725,791	\$ 271,031	\$ 637,701	\$ 403,809	\$ 3,038,332	\$ 3,047,222	\$ 8,890	0.39%
Net variable interest - swap		\$ 18,310	\$ 2,874	\$ 6,769	\$ 4,283	\$ 32,236	\$ -	\$ (32,236)	100.00%
Commercial paper notes		\$ 91,000	\$ 842,585	\$ 205,656	\$ (8,704)	\$ 1,130,537	\$ 1,918,714	\$ 788,177	41.08%
Other Debt Expense		\$ 523,595	\$ 902,404	\$ 784,477	\$ 72,625	\$ 2,263,101	\$ 2,250,966	\$ (12,135)	-0.54%
Total debt requirements		\$ 42,312,603	\$ 55,296,282	\$ 66,796,702	\$ 2,167,181	\$ 166,592,768	\$ 186,710,146	\$ 20,117,379	10.77%
TRANSFER TO THE CITY'S GENERAL FUND									
AMOUNT AVAILABLE FOR R&R FUNDS:									
RESTRICTED		\$ 24,689,848	\$ 23,737,033	\$ 22,332,485	\$ 771,161	\$ 70,759,366	\$ 47,788,306	\$ 22,971,060	48.07%
UNRESTRICTED		\$ 29,202,016	\$ 44,529,840	\$ 53,758,485	\$ 771,161	\$ 128,261,482	\$ 82,928,125	\$ 45,333,057	54.67%
Total amount available for R&R Funds		\$ 53,891,864	\$ 68,266,873	\$ 76,080,950	\$ 199,020,848	\$ 130,716,731	\$ 68,304,117	\$ 52,25%	
TOTAL USES OF FUNDS									
		\$ 199,097,380	\$ 196,960,748	\$ 233,078,448	\$ 9,821,597	\$ 638,958,173	\$ 601,147,192	\$ 37,810,981	6.29%

*Excludes non-cash portion of GASB 45 expense.

San Antonio Water System
CONSOLIDATING SCHEDULE OF SOURCES AND USES OF FUNDS - WATER SUPPLY
Month ended October 2017

SOURCES OF FUNDS		Recycle Water System		Stormwater System		Total System		Budget	
	Water Resources		\$ Conservation		\$	\$	Current	Favorable (Unfavorable)	Variance
OPERATING REVENUES									
Water Resources - Misc.	\$ 247,670	\$ -	\$ -	\$ -	\$ 247,670	\$ 132,568	\$ 115,162		86.91%
Water Supply Fee	13,506,422	-	-	-	13,506,422	13,765,519	(259,097)	-1.88%	
EAA Fee	2,082,536	-	-	-	2,082,536	2,127,171	(44,635)	-2.10%	
Recycled water system	-	484,651	-	-	484,651	473,098	11,562	2.44%	
Stormwater	-	-	-	435,111	435,111	382,654	52,457	13.71%	
Metered Water - Conservation	-	-	956,970	-	956,970	976,136	(19,166)	-1.96%	
Affordability Discount Program	(72,081)	-	-	-	(72,081)	(65,690)	(6,391)	-9.73%	
Operating Transfer	469,167	-	-	-	469,167	469,167	-	0.00%	
Less: Uncollectible Accounts	(116,115)	(3,567)	(6,781)	(28,930)	(155,393)	(125,889)	(29,504)	23.44%	
Total operating revenues	16,117,599	481,084	950,189	406,181	17,955,053	18,134,676	(179,523)	-0.99%	
NON-OPERATING REVENUES									
Interest earned and miscellaneous	275,783	5,623	-	-	281,406	112,487	168,919	150.17%	
Interest earned on Project Fund & R&R Funds	5,370	-	-	-	5,370	8,405	(3,035)	-36.11%	
Other financing sources (draw on equity)	1,400,000	-	-	-	1,400,000	1,400,000	-	0.00%	
Total non-operating revenues	1,681,153	5,623	-	-	1,686,776	1,520,892	165,884	10.91%	
CAPITAL CONTRIBUTIONS									
Capital Recovery Fees	3,022,915	-	-	-	3,022,915	1,555,751	1,467,164	94.31%	
Total capital contributions	3,022,915	-	-	-	3,022,915	1,555,751	1,467,164	94.31%	
TOTAL SOURCES OF FUNDS	\$ 20,821,667	\$ 486,707	\$ 950,189	\$ 406,181	\$ 22,664,744	\$ 21,211,319	\$ 1,453,425	6.85%	
USES OF FUNDS									
OPERATION AND MAINTENANCE*									
Salaries and fringe benefits	\$ 2,091,920	\$ 69,661	\$ 324,509	\$ 230,865	\$ 2,717,055	\$ 2,799,043	\$ 81,988	2.93%	
Contractual services	6,018,289	39,718	301,352	92,074	6,451,443	7,669,065	1,217,643	15.88%	
Materials and supplies	167,797	12,907	7,218	9,454	197,316	197,621	38,899	38.89%	
Other charges	109,725	7,180	21,585	14,379	152,869	201,659	48,790	0.00%	
Capitalized cost	(330,409)	(16,742)	(44)	(339)	(347,534)	(543,887)	(186,358)	36.10%	
Total operation and maintenance	8,057,332	112,724	654,620	346,533	9,171,209	10,448,898	1,277,689	12.23%	
OPERATING RESERVE REQUIREMENT									
DEBT REQUIREMENTS									
Revenue Bonds	-	-	-	-	-	-	40,920	40,920	100.00%
Interest costs	1,568,551	261,555	-	-	1,830,106	2,038,089	207,983	10.20%	
Retirement of bonds	1,306,177	701,977	-	-	2,008,154	2,106,590	98,436	4.67%	
Subordinate lien debt:	-	-	-	-	-	-	-	-	
Interest costs	131,134	13,773	-	-	144,907	177,152	32,245	18.20%	
Retirement of bonds	158,916	16,691	-	-	175,607	165,867	(9,740)	-5.87%	
Net variable interest - swap	1,574	165	-	-	1,739	(1,739)	(1,739)	10.00%	
Commercial Paper Notes	14,814	-	-	-	14,814	31,114	16,300	52.39%	
Other Debt Expense	50,652	1,743	-	-	52,395	52,217	(178)	-0.34%	
Total debt requirements	3,231,818	995,904	-	-	4,227,722	4,571,029	343,307	7.51%	
TRANSFER TO THE CITY'S GENERAL FUND									
AMOUNT AVAILABLE FOR R&R FUNDS:									
RESTRICTED	3,028,285	-	-	-	417,717	417,656	(61)	-0.01%	
UNRESTRICTED	6,117,569	(627,320)	268,914	59,648	3,028,285	1,564,156	1,464,129	93.61%	
Total amount available for R&R Funds	9,145,854	(627,320)	268,914	59,648	5,819,811	4,168,660	1,631,151	39.61%	
TOTAL USES OF FUNDS	\$ 20,821,667	\$ 486,707	\$ 950,189	\$ 406,181	\$ 22,664,744	\$ 21,211,319	\$ 1,453,425	6.85%	

*Excludes non-cash portion of GASB 45 expenses.

San Antonio Water System
CONSOLIDATING SCHEDULE OF SOURCES AND USES OF FUNDS - WATER SUPPLY
Ten months ended October 2017

SOURCES OF FUNDS		Water Resources	Recycle Water System	Conservation	Stormwater System	Total System	Current Allotments	Budget Allotments	Favorable (Unfavorable)	Variance
OPERATING REVENUES		\$ 2,007,487	\$ -	\$ -	\$ 2,007,487	\$ 127,268,462	\$ 127,365,685	\$ 127,249,133	\$ 682,404	51.50%
Water Resources - Misc		\$ 127,268,462	\$ -	\$ -	\$ 127,268,462	\$ 19,841,909	\$ 19,841,909	\$ (407,224)	\$ (97,223)	-0.08%
Water Supply Fee		\$ 19,841,909	\$ -	\$ -	\$ 19,841,909	\$ 4,742,670	\$ 4,742,670	\$ 4,685,484	\$ 57,206	1.22%
EAA Fee		\$ -	\$ 4,742,670	\$ -	\$ 4,742,670	\$ 4,356,048	\$ 4,356,048	\$ 3,826,586	\$ 529,512	13.84%
Recycled water system		\$ -	\$ -	\$ 9,396,630	\$ 9,396,630	\$ 9,396,630	\$ 9,396,630	\$ 8,951,377	\$ 445,253	4.97%
Stormwater		\$ -	\$ -	\$ -	\$ -	\$ (637,521)	\$ (637,521)	\$ (656,900)	\$ 19,379	2.95%
Metered Water - Conservation		\$ -	\$ -	\$ -	\$ -	\$ 4,691,667	\$ 4,691,667	\$ 4,691,667	\$ (3)	0.00%
Metered Discount Program		\$ -	\$ -	\$ -	\$ -	\$ (939,290)	\$ (939,290)	\$ (1,113,114)	\$ 57,427	4.91%
Operating Transfer		\$ -	\$ -	\$ -	\$ -	\$ 152,232,804	\$ 4,713,638	\$ 4,264,885	\$ 170,554,238	0.76%
Less: Uncollectible Accounts		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 169,267,598	\$ 1,286,730	0.76%
Total operating revenues		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
NON-OPERATING REVENUES		\$ 2,410,154	\$ 43,140	\$ -	\$ -	\$ 2,453,294	\$ 1,594,927	\$ 888,367	\$ 53,822	53.82%
Interest earned and miscellaneous		\$ 51,205	\$ -	\$ -	\$ -	\$ 51,205	\$ 84,047	\$ (32,842)	\$ 100,000	100.00%
Interest earned on Project Fund & R&R Funds		\$ 1,400,000	\$ -	\$ -	\$ -	\$ 1,400,000	\$ 1,400,000	\$ -	\$ 0.00%	0.00%
Other financing sources (draw on equity)		\$ 3,861,359	\$ 43,140	\$ -	\$ -	\$ 3,904,499	\$ 3,078,974	\$ 825,525	\$ -	26.81%
Total non-operating revenues		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
CAPITAL CONTRIBUTIONS		\$ 24,638,643	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Capital Recovery Fees		\$ 24,638,643	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Total capital contributions		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
TOTAL SOURCES OF FUNDS		\$ 180,732,806	\$ 4,756,778	\$ 9,342,911	\$ 4,264,885	\$ 199,097,380	\$ 187,903,955	\$ 11,193,384	\$ -	5.96%
USES OF FUNDS										
OPERATION AND MAINTENANCE^E		\$ 20,233,618	\$ 803,458	\$ 3,327,644	\$ 2,375,546	\$ 26,740,266	\$ 27,569,634	\$ 829,368	\$ 3,01%	
Salaries and fringe benefits		\$ 67,661,409	\$ 783,027	\$ 2,075,065	\$ 958,130	\$ 71,477,631	\$ 77,590,709	\$ 6,113,078	\$ 7,88%	
Contractual services		\$ 1,386,834	\$ 102,003	\$ 57,267	\$ 103,630	\$ 1,649,734	\$ 2,303,944	\$ 1,584,210	\$ 48,51%	
Materials and supplies		\$ 1,127,315	\$ 76,671	\$ 216,486	\$ 125,793	\$ 1,546,285	\$ 1,974,681	\$ 428,416	100.00%	
Other charges		\$ (3,837,592)	\$ (195,935)	\$ (179)	\$ (689)	\$ (4,039,395)	\$ (5,439,747)	\$ (1,400,352)	\$ 25,74%	
Capitalized cost		\$ 497	\$ 23	\$ 109	\$ 57	\$ 686	\$ -	\$ (686)	\$ -	100.00%
Intercenter transfers		\$ 86,572,081	\$ 1,569,247	\$ 5,675,392	\$ 3,558,467	\$ 97,375,187	\$ 104,899,222	\$ 7,524,035	\$ -	7.17%
Total operation and maintenance		\$ 1,529,273	\$ 29,497	\$ 17,134	\$ 12,741	\$ 1,588,645	\$ 409,200	\$ (1,179,445)	\$ -	-288.23%
OPERATING RESERVE REQUIREMENT		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
DEBT REQUIREMENTS		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Revenue Bonds:		\$ 15,776,077	\$ 2,730,874	\$ -	\$ -	\$ 18,506,951	\$ 20,380,890	\$ 1,873,939	\$ 9,19%	
Interest costs		\$ 13,000,119	\$ 6,925,451	\$ -	\$ -	\$ 19,925,570	\$ 21,085,910	\$ 1,140,340	\$ 5.41%	
Subordinate lien debt:		\$ 1,376,782	\$ 144,604	\$ -	\$ -	\$ 1,521,386	\$ 1,725,791	\$ 260,134	\$ 14.12%	
Interest costs		\$ 1,561,754	\$ 164,037	\$ -	\$ -	\$ 1,658,670	\$ 1,658,670	\$ (87,121)	\$ -4.05%	
Retirement of bonds		\$ 16,570	\$ 1,740	\$ -	\$ -	\$ 18,310	\$ -	\$ (18,310)	\$ 100.00%	
Net variable interest - swap		\$ 94,536	\$ (3,536)	\$ -	\$ -	\$ 91,000	\$ 311,140	\$ 220,140	\$ 70.75%	
Commercial paper notes		\$ 506,180	\$ 17,435	\$ -	\$ -	\$ 523,595	\$ 522,170	\$ (1,425)	\$ -0.27%	
Other Debt Expense		\$ 32,331,998	\$ 9,980,605	\$ -	\$ -	\$ 42,312,603	\$ 45,710,300	\$ 3,387,697	\$ 7.43%	
Total debt requirements		\$ 3,625,864	\$ 50,958	\$ 252,259	\$ -	\$ 3,929,081	\$ 3,878,031	\$ (51,050)	\$ -1.32%	
TRANSFER TO THE CITY'S GENERAL FUND		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
AMOUNT AVAILABLE FOR R&R FUNDS:		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
RESTRICTED		\$ 24,689,848	\$ -	\$ -	\$ -	\$ 24,689,848	\$ 15,641,561	\$ 9,048,287	\$ 100.00%	
UNRESTRICTED		\$ 31,983,742	\$ (6,873,529)	\$ 3,398,126	\$ 693,677	\$ 17,385,681	\$ 11,886,335	\$ 68,16%		
Total amount available for R&R Funds		\$ 56,673,590	\$ (6,873,529)	\$ 3,398,126	\$ 693,677	\$ 33,007,242	\$ 20,844,622	\$ -	\$ 63.27%	
TOTAL USES OF FUNDS		\$ 180,732,806	\$ 4,756,778	\$ 9,342,911	\$ 4,264,885	\$ 199,097,380	\$ 187,903,955	\$ 11,193,384	\$ -	5.96%

^EExcludes non-cash portion of GASB 45 expense.

San Antonio Water System
OPERATION AND MAINTENANCE EXPENSE BY ACCOUNT
For the Ten Months Ended October 31, 2017

Classification	Annual Budget	Current Month		Year to Date			Variance (Over)/Under	%
		Actual	Budget	Actual	Budget			
SALARIES AND FRINGE BENEFITS								
511100 Salaries	\$101,061,500	\$ 8,309,571	\$ 8,660,714	\$ 80,291,900	\$ 84,017,643	3,725,743	4.4%	
511140 Overtime Pay	4,289,692	462,241	334,277	4,922,401	3,587,214	(1,335,186)	-37.2%	
511150 On-Call Pay	528,325	47,053	44,097	510,390	439,898	(70,492)	-16.0%	
511160 Employee Insurance	16,336,338	1,296,003	1,362,499	13,012,318	13,613,079	600,762	4.4%	
511162 Retirement	20,683,753	1,747,563	1,755,449	17,131,378	17,247,980	116,603	0.7%	
511164 Unused Sick Leave Buyback	70,000	-	5,830	-	58,300	58,300	100.0%	
511166 Personal Leave Buyback	950,000	-	-	-	-	-	0.0%	
511168 Accrued Vacation leave	1,200,000	129,808	100,000	1,531,148	1,000,000	(531,148)	-53.1%	
511170 Incentive Pay	74,300	-	1,125	99,286	72,050	(27,236)	-37.8%	
511175 Other Post Employment Benefit	7,500,000	625,000	625,000	6,250,000	6,250,000	0	0.0%	
Salaries and Fringe Benefits Total	152,693,908	12,617,239	12,888,992	123,748,820	126,286,165	2,537,345	2.0%	
CONTRACTUAL SERVICES								
511210 Operating Expense	2,228,077	164,641	181,466	1,784,891	1,858,547	73,656	4.0%	
511211 Rental of Facilities	297,079	21,442	24,757	231,976	247,566	15,589	6.3%	
511212 Alarm and Security	1,938,649	162,422	161,555	1,623,143	1,615,550	(7,593)	-0.5%	
511214 Uniforms and Shoe Allowance	397,405	43,337	28,427	295,564	340,557	44,994	13.2%	
511216 Catering Svcs & Luncheons	98,557	15,272	18,652	116,813	82,946	(33,867)	-40.8%	
511219 Conservation Programs	3,675,230	165,609	172,756	988,584	2,533,140	1,544,556	61.0%	
511220 Maintenance Expense	15,216,388	1,995,971	1,232,548	11,662,213	12,493,886	831,673	6.7%	
511221 Street Cut Permit Admin Fee	750,629	78,648	63,015	554,064	597,032	42,968	7.2%	
511222 St Pave/Repair Fee	1,619,984	213,270	134,999	764,934	1,349,987	585,052	43.3%	
511223 Preventive Maintenance	101,610	11,549	8,467	112,638	84,676	(27,962)	-33.0%	
511224 Corrective Maintenance	1,717,431	102,656	143,119	1,112,194	1,431,193	318,999	22.3%	
511225 Damage Repair	178,739	37,677	14,895	158,955	148,950	(10,005)	-6.7%	
511230 Equipment Rental Charges	280,764	23,622	26,330	251,680	235,403	(16,277)	-6.9%	
511240 Travel	245,213	20,097	14,215	122,338	196,623	74,285	37.8%	
511245 Training	715,664	38,134	43,802	387,681	488,628	100,947	20.7%	
511247 Conferences	125,799	5,398	7,615	41,631	115,886	74,255	64.1%	
511250 Memberships and Subscription:	446,932	15,261	12,301	321,870	312,040	(9,830)	-3.2%	
511260 Utilities	32,632,940	2,405,801	2,906,128	26,317,516	27,438,401	1,120,885	4.1%	
511261 Water Options	45,165,120	2,970,054	3,734,883	37,244,586	37,610,982	366,396	1.0%	
511265 Ground Water District Pay	24,705,455	1,841,036	2,053,317	20,288,210	20,533,170	244,960	1.2%	
511270 Mail and Parcel Post	2,293,775	181,186	191,553	1,796,266	1,911,930	115,663	6.1%	
511310 Educational Assistance	166,553	5,738	7,539	84,183	118,843	34,660	29.2%	
511312 Contractual Prof Svcs	28,786,127	1,330,407	2,454,535	17,808,408	23,189,142	5,380,734	23.2%	
511313 Inspect & Assessment Fees	2,250,481	304,714	186,265	1,564,171	1,873,840	309,669	16.5%	
511315 Temporary Employees	598,192	141,988	49,849	947,579	498,493	(449,085)	-90.1%	
511320 Legal Services	1,925,000	74,243	143,754	1,101,441	1,437,504	336,063	23.4%	
511370 Communications	1,657,407	111,671	137,207	1,161,891	1,382,865	220,974	16.0%	
511381 Software and Hardware Mainten	5,351,418	433,194	445,118	4,276,562	4,457,155	180,593	4.1%	
Contractual Services Total	175,566,620	12,915,038	14,599,068	133,121,983	144,584,936	11,462,953	7.9%	

Excludes the non-cash portion of benefit expense.

San Antonio Water System
OPERATION AND MAINTENANCE EXPENSE BY ACCOUNT
For the Ten Months Ended October 31, 2017

Classification	Annual Budget	Current Month		Year to Date			Variance (Over)/Under	%
		Actual	Budget	Actual	Budget			
MATERIALS AND SUPPLIES								
511410 Small Tools	812,014	121,863	67,132	585,222	680,273	95,051	14.0%	
511417 Copy and Printing Expense	36,531	2,463	2,992	16,211	29,853	13,642	45.7%	
511420 Operating Materials	2,512,098	146,123	174,341	1,908,127	2,098,769	190,642	9.1%	
511421 Heating Fuel	28,528	-	2,336	13,214	23,607	10,393	44.0%	
511422 Chemicals	8,344,014	533,720	696,550	5,074,026	6,948,293	1,874,267	27.0%	
511425 Education of School Children	30,000	1,900	2,500	30,960	25,000	(5,960)	-23.8%	
511426 Public Awareness-WQEE	1,000	-	83	-	830	830	100.0%	
511427 Enforcement	20,000	-	10,000	-	10,000	10,000	100.0%	
511428 Program Materials	1,000	-	85	-	830	830	100.0%	
511430 Maintenance Materials	8,282,835	1,121,932	662,843	7,672,840	6,977,501	(695,339)	-10.0%	
511440 Safety Materials & Supplies	865,649	71,081	71,674	645,689	721,235	75,546	10.5%	
511441 Inventory Variances	35,000	(2,060)	-	(19,443)	34,300	53,743	156.7%	
511450 Tires and Tubes	702,507	76,662	58,542	680,828	585,423	(95,405)	-16.3%	
511451 Motor Fuel & Lubricants	2,745,683	252,654	235,067	1,982,955	2,355,434	372,479	15.8%	
511460 Freight	-	-	-	123	-	(123)	0.0%	
Materials and Supplies Total	24,416,859	2,326,336	1,984,144	18,590,752	20,491,348	1,900,597	9.3%	
OTHER CHARGES								
511510 Judgements and Claims	725,000	(7,117)	60,420	(194,799)	604,160	798,959	132.2%	
511511 AL & GL Claims - Cont. Liab.	330,000	-	27,500	-	275,000	275,000	100.0%	
511520 Bank Charges	20,000	-	5,000	-	20,000	20,000	100.0%	
511525 Cash Short/(Over)	-	9,999	-	(1,279)	-	1,279	0.0%	
511530 Employee Relations	233,039	5,117	30,571	107,864	184,825	76,961	41.6%	
511540 Retiree Insurance	6,899,086	515,931	574,924	5,562,707	5,749,236	186,529	3.2%	
511570 Casualty Insurance	1,229,505	82,498	99,756	889,231	972,614	83,383	8.6%	
511580 Unemployment Compensation	80,000	21,000	5,000	87,519	80,000	(7,519)	-9.4%	
511590 Workers Comp Medical	1,130,000	43,596	94,170	473,431	941,660	468,229	49.7%	
Other Charges Total	10,646,630	671,023	897,341	6,924,676	8,827,495	1,902,820	21.6%	
O&M Before Capitalized Cost Total	363,324,017	28,529,637	30,369,545	282,386,230	300,189,945	17,803,715	5.9%	
Capitalized Costs	(38,464,398)	(1,122,637)	(3,225,948)	(25,432,702)	(31,850,533)	(6,417,832)	20.2%	
Intercenter Transfers	-	-	-	8,481	-	(8,481)	0.0%	
Grand Total	\$ 324,859,619	\$ 27,407,000	\$ 27,143,597	\$ 256,962,010	\$ 268,339,411	\$ 11,377,402	4.2%	

Excludes the non-cash portion of benefit expense.

SAWS INVESTMENT PORTFOLIO

October 31, 2017

Investment Type	Market Value	Book Value	Average Yield	Average Days to Maturity
Money Market Funds	35,683,470	35,683,470	0.910	1
External Investment Pools:				
Texpool Prime Local Gov't Pool	60,175,498	60,175,498	1.272	1
Government Agency Securities:				
Federal Farm Credit Bank	82,892,107	83,084,180	1.339	433
Federal Home Loan Bank	290,852,240	291,222,710	1.114	241
Federal Home Loan Mtg. Corp.	84,408,382	84,479,070	1.153	228
Federal National Mtg. Assn.	133,268,083	133,484,705	1.266	339
Total Government Agencies	591,420,813	592,270,665	1.185	288
U. S. Treasury Securities	217,102,051	217,328,724	1.154	275
Total Investments	\$ 904,381,831	\$ 905,458,357	1.173	255

**San Antonio Water System
KEY FINANCIAL RATIOS
For the Period Ended October 31, 2017**

	Oct-17	Oct-16
Total Long-term Debt (a)	\$ 2,892,333,657	\$ 2,819,095,388
Total Water & Sewer Customer Connections (b)	939,861	924,763
Long-term Debt Per Connection (a)/(b)	\$3,077	\$3,048
Total Net Position	\$ 2,825,138,436	\$ 2,597,527,662
Total Liabilities & Net Position	\$ 6,093,713,637	\$ 5,783,482,210
Net Position Ratio	46.4%	44.9%
YTD Operating Revenues (c)	\$ 559,381,330	\$ 518,281,990
YTD Operating Expenses before Depreciation (d)	\$ 257,880,370	\$ 249,831,118
Cash Operating Margin ((c)-(d))/(c)	53.9%	51.8%
Rolling 12 Months		
Operating Revenues	663,779,316	\$ 606,212,116
Non-operating Revenues	11,055,078	\$ 7,704,354
Less: Revenues from CPS contract	(3,245,004)	\$ (3,245,004)
Interest earned on Project Fund Investments	(1,210,228)	\$ (507,522)
Build America Bond Subsidy	<u>(3,626,656)</u>	<u>\$ (3,678,395)</u>
Gross Revenues	\$ 666,752,506	\$ 606,485,549
O&M Expense before Depreciation	\$ 314,690,519	\$ 305,020,975
Pledged Revenue	\$ 352,061,987	\$ 301,464,574
Debt Service - net of Build America Bond Subsidy:		
Current Year Senior Lien	\$ 57,852,283	\$ 79,345,504
Current Year Total Bonded Debt	\$ 185,912,976	\$ 189,778,460
Senior Lien Debt Coverage Ratio	6.09 x	3.80 x
Total Bonded Debt Coverage Ratio	1.89 x	1.59 x
Unrestricted Cash & Investments	\$ 373,446,346	\$ 302,903,003
Days Cash on Hand - Rolling 12 Months of O&M	433	362
Unrestricted Working Capital	\$ 404,099,980	\$ 326,515,985
Days Working Capital on Hand - Rolling 12 Months of O&M	469	391

San Antonio Water System
CONSTRUCTION IN PROGRESS SUMMARY - TOTAL

October 31, 2017

	CIP Plan	Revised CIP Plan	Commitments	Commit/Plan Variance	Open Job Charges	Closed Job Charges	Commit/Charges Variance
CIP Year: 2017							
Collection	6,093,984	6,093,984	3,625,161	2,468,823	15,921	-	3,609,240
Corporate	15,652,685	9,051,241	2,070,912	6,980,328	2,051,847	-	19,065
Governmental	46,233,272	46,247,849	25,866,132	20,381,716	10,356,971	-	15,509,161
Heating and Cooling	-	138,267	-	138,267	-	-	-
Main Replacements	157,537,753	160,482,448	106,961,215	53,521,233	26,236,574	2,670,819	78,053,822
Production	21,971,393	25,090,214	11,304,312	13,785,902	1,797,469	418,629	9,088,215
Recycle	257,000	268,275	143,517	124,758	20,650	108,682	14,185
Treatment	6,445,560	6,981,345	4,713,096	2,268,249	459,474	-	4,253,622
Water Resources	113,274,800	113,420,335	12,204	113,408,131	12,204	-	-
Plant Contributions	-	-	-	-	-	51,471,678	(51,471,678)
Less Contributions - Plant	-	-	-	-	-	(51,471,678)	51,471,678
Subtotal	367,466,446	367,773,956	154,696,550	213,077,406	40,951,110	3,198,129	110,547,311
CIP Year: 2016							
Collection	4,432,201	2,696,307	2,614,735	81,572	601,205	1,798,097	215,433
Corporate	23,223,816	26,599,807	24,212,316	2,387,491	1,888,113	-	22,324,203
Governmental	52,117,030	48,549,033	48,549,033	-	29,911,755	4,422,697	14,214,581
Heating and Cooling	4,903,375	5,014,735	4,880,099	134,637	4,063,893	-	816,206
Main Replacements	103,468,163	136,278,999	128,820,494	7,458,505	43,024,773	29,683,932	56,111,790
Production	25,215,160	28,775,404	28,261,633	513,771	12,276,215	2,116,699	13,868,719
Treatment	4,687,680	6,321,567	1,091,080	5,230,487	72,426	435,356	583,298
Water Resources	29,140,512	29,537,512	13,254,775	16,282,738	4,039,112	163,600	9,052,063
Plant Contributions	-	-	-	-	15,675	75,735,976	(75,735,976)
Less Contributions - Plant	-	-	-	-	-	(75,735,976)	75,735,976
Subtotal	247,187,939	283,773,365	251,684,164	32,089,201	95,893,166	38,620,382	117,170,617
CIP Year: 2015							
Collection	1,424,640	2,348,228	2,348,228	-	539,789	1,422,539	385,899
Corporate	2,932,604	4,101,618	1,991,308	2,110,310	1,715,764	263,347	12,197
Governmental	54,942,932	56,234,182	56,234,182	-	18,382,516	29,664,823	8,186,843
Heating and Cooling	2,585,000	2,129,756	2,129,206	550	62,864	2,007,124	59,218
Main Replacements	106,176,875	89,825,902	89,794,155	31,747	23,108,917	51,306,783	15,378,454
Production	24,007,372	22,056,236	22,055,866	371	9,378,299	-	12,677,567
Recycle	1,500,000	206,872	206,872	-	28,658	-	178,214
Treatment	26,740,000	27,119,560	25,520,160	1,599,400	8,953,052	4,607,396	11,959,712
Water Resources	15,919,200	15,659,642	9,986,812	5,672,831	5,559,764	18,981	4,408,067
Plant Contributions	-	-	-	-	-	78,942,508	(78,942,508)
Less Contributions - Plant	-	-	-	-	-	(78,942,508)	78,942,508
Subtotal	236,228,623	219,681,997	210,266,789	9,415,208	67,729,625	89,290,993	53,246,171
CIP Year: 2014							
Collection	2,291,286	2,217,682	2,217,682	-	408,124	1,433,091	376,467
Corporate	14,932,117	14,206,324	14,206,324	-	1,822,588	12,383,729	7
Distribution	11,577,886	7,179,630	7,179,630	-	-	6,264,658	914,972
Governmental	49,111,947	37,129,271	37,129,271	-	8,660,516	17,895,283	10,573,471
Heating and Cooling	2,837,500	3,319,964	3,319,964	-	370,987	2,493,494	455,483
Main Replacements	116,336,055	90,053,738	89,755,793	297,945	25,007,070	51,914,151	12,834,572
Production	40,397,274	46,959,896	46,959,896	-	26,818,810	19,773,286	367,799
Recycle	3,661,505	22,372	22,372	-	17,203	1,384	3,784
Treatment	14,826,674	17,698,750	17,698,750	-	13,688,654	3,133,386	876,710
Water Resources	157,029,479	118,068,242	118,068,242	-	906,001	108,981,771	8,180,470
Plant Contributions	-	-	-	-	-	49,755,661	(49,755,661)
Less Contributions - Plant	-	-	-	-	-	(49,755,661)	49,755,661
Subtotal	413,001,723	336,855,870	336,557,924	297,945	77,699,954	224,274,234	34,583,736

San Antonio Water System
CONSTRUCTION IN PROGRESS SUMMARY - TOTAL

October 31, 2017

	CIP Plan	Revised CIP Plan	Commitments	Commit/Plan Variance	Open Job Charges	Closed Job Charges	Commit/Charges Variance
CIP Year: 2013							
Collection	18,318,945	10,172,053	10,172,053	-	1,029,099	7,995,813	1,147,142
Corporate	17,740,525	20,962,803	19,818,253	1,144,550	-	17,388,651	2,429,601
Distribution	6,959,628	6,951,619	6,951,619	-	-	6,487,936	463,683
Governmental	40,488,064	44,227,976	44,227,976	-	7,669,030	33,526,644	3,032,303
Heating and Cooling	6,170,296	8,796,242	8,796,242	-	31,966	8,764,276	-
Main Replacements	109,676,441	104,746,508	104,746,508	-	3,237,225	94,894,763	6,614,520
Production	29,017,588	43,438,599	43,438,599	-	3,185,898	39,269,386	983,314
Recycle	2,749,583	486,173	486,173	-	(127,763)	218,673	395,263
Treatment	16,901,070	16,809,114	16,809,114	-	684,455	16,099,379	25,280
Water Resources	116,151,842	154,513,468	154,513,468	-	5,474,421	147,955,379	1,083,668
Plant Contributions	-	-	-	-	1,368	36,776,404	(36,777,772)
Less Contributions - Plant	-	-	-	-	-	(36,776,404)	36,776,404
Subtotal	364,173,981	411,104,555	409,960,005	1,144,550	21,185,698	372,600,899	16,173,408
Carryover Program							
South Bexar County	1,680,096	-	-	-	-	-	-
Building	7,795,937	55,490,425	55,490,425	-	-	55,490,427	(1)
Collection	353,382,718	279,964,844	279,964,844	-	4,803,579	273,335,660	1,825,604
Corporate	97,907,260	57,631,545	57,631,545	-	3,180,117	52,899,355	1,552,073
Distribution	149,924,339	150,566,675	150,566,675	-	-	150,562,866	3,810
Governmental	502,211,102	403,757,548	403,757,548	-	1,030,024	400,166,319	2,561,205
Heating and Cooling	22,527,505	15,029,120	15,029,120	-	33,661	14,976,962	18,497
Land	2,200,000	-	-	-	-	-	-
Main Replacements	414,134,947	389,665,650	389,665,650	-	5,271,559	383,186,171	1,207,920
Miscellaneous	5,743,107	2,317,152	2,317,152	-	-	2,317,153	-
Production	160,778,404	194,908,446	194,908,446	-	2,991,580	191,662,484	254,382
Recycle	138,216,951	152,654,540	152,654,540	-	(22,065)	152,501,331	175,274
Treatment	279,136,341	258,195,341	258,195,341	-	643,476	257,551,489	376
Water Resources	1,010,916,607	739,697,437	739,697,437	-	21,807,675	717,319,601	570,161
Plant Contributions	-	-	-	-	-	661,116,878	(661,116,878)
Less Contributions - Plant	-	-	-	-	-	(661,116,878)	661,116,878
Subtotal	3,146,555,315	2,699,878,723	2,699,878,723	-	39,739,607	2,651,969,817	8,169,299
Total	4,774,614,028	4,319,068,466	4,063,044,155	256,024,310	343,199,159	3,379,954,454	339,890,542

**SAN ANTONIO WATER SYSTEM
STATISTICAL DATA**

	October	2017	2016	(Below) Above Prior Year
Rainfall-Inches				
Current Month				
Actual	0.5	0.2		Over 100 %
Normal	4.1	4.1		0 %
Percent Above(Below) Normal	(89) %	(96) %		
Number of days with rain	4	2		
Year to Date				
Actual	22.8	35.9		(37) %
Normal	28.1	28.1		0 %
Percent Above(Below) Normal	(19) %	28 %		
SAWS Pumping Data (Million Gallons)				
SAWS Total Water Pumpage - Month		7,824	7,784	1 %
Water Pumpage for injection to Twin Oaks ASR	1,217	1,114		9 %
Water Pumpage for Consumption (includes water produced from ASR)	6,607	6,671		(1) %
SAWS Billed Water Usage (Domestic and Irrigation)*	5,767	5,420		6 %
SAWS Wastewater Data (Million Gallons)				
SAWS Total Wastewater - Month		4,343	4,148	5 %
Customers				
SAWS				
Number of connections (billed accounts) - WATER	495,610	487,965		2 %
Number of connections (billed accounts) - WASTEWATER	444,251	436,798		2 %
Infrastructure In Service, Cumulative				
Water - Miles of Main	7,043	6,944		1 %
Wastewater - Miles of Main	5,475	5,369		2 %
Manholes	107,120	105,236		2 %
Fire Hydrants	40,661	39,841		2 %
Edwards Reservoir Level				
High	666.2	678.4		(12.2) Feet
Low	662.1	674.4		(12.3) Feet
End of Month	662.1	674.6		(12.5) Feet

* Represents customers' metered usage. Billed water usage lags water pumped each month by an average of 2 - 3 weeks.