

San Antonio Water System

CONDENSED MONTHLY FINANCIAL REPORT July 2016



San Antonio, Texas

**CONDENSED MONTHLY FINANCIAL REPORT
SAN ANTONIO WATER SYSTEM
JULY 31, 2016**

Attached is the monthly financial report of the San Antonio Water System (SAWS) for the month ended July 31, 2016. 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 \$26.9 million during the month.
- Operating revenues for the month of \$61.5 million were \$6 million favorable to budget and \$13.6 million more than a year ago.
- Operating expenses before depreciation for the month of \$26.9 million were \$.4 million unfavorable to budget and \$1.8 million more than the prior year.
- Net interest expense was \$1.2 million favorable to budget for the month and \$.3 million less than the prior year.
- SAWS' net income before capital contributions for the month of \$13.7 million was \$7.7 million favorable to budget and \$10.2 million more than July 2015.
- Capital contributions for the month were \$13.2 million compared to the budget of \$10.2 million and \$13.5 million in July 2015.

OVERALL FINANCIAL CONDITION

		July 31, 2016
<i>(\$ in thousands)</i>		
Assets	\$	5,614,117
Deferred Outflows of Resources		80,957
Liabilities		(3,159,234)
Deferred Inflows of Resources		(6,784)
Net Position	\$	<u>2,529,056</u>
Net Investment in Capital Assets	\$	2,233,349
Restricted for Debt Service		24,023
Reserve Fund		58,220
Operating Reserve		52,279
Unrestricted		161,185
Net Position	\$	<u>2,529,056</u>

During the month, SAWS' total assets and deferred outflows increased \$22.5 million primarily due to increases in accounts receivable and capital assets. The increase in accounts receivable is a reflection of the strong water sales during the month. Liabilities and deferred inflows decreased \$4.5 million primarily as a decrease in accounts payable was partially offset by interest accrued on outstanding debt.

Working capital totaled \$282.9 million and includes an operating reserve of \$52.3 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 44.4% at July 31, 2016, 44.1% at June 30, 2016 and 41.8% at July 31, 2015.

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 increase in Senior Lien coverage from July 2015 to July 2016 is primarily due to the refunding of Senior Lien debt with Subordinate lien debt in February 2016.

Debt Coverage Ratios			
	7/31/2016	6/30/2016	7/31/2015
Current Year Debt Service - Senior Lien Debt	3.80	3.65	2.69
Current Year Debt Service - Total Debt	1.66	1.60	1.52

As of July 31, 2016 SAWS is in compliance with the terms and provisions of the ordinances and documents related to its outstanding bonds and tax-exempt commercial paper.

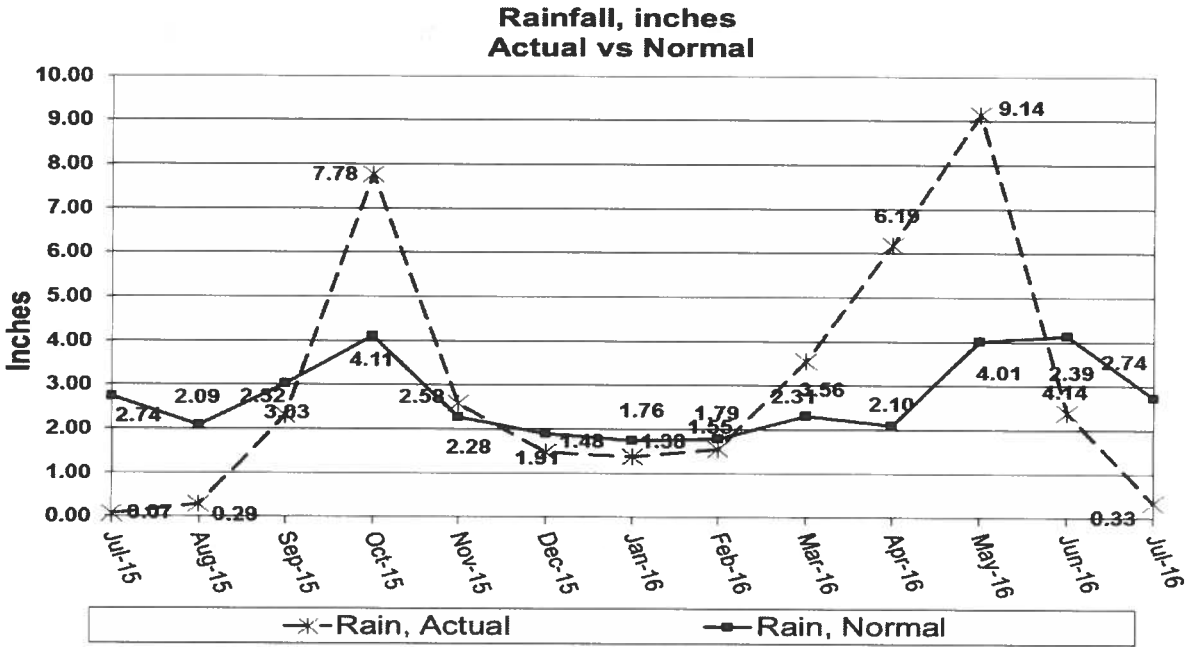
RESULTS OF OPERATIONS

The following table shows a consolidated summary of SAWS' Statement of Revenues, Expenses and Changes in Net Position for the month of July 2016 with comparisons to both the budget and the prior year.

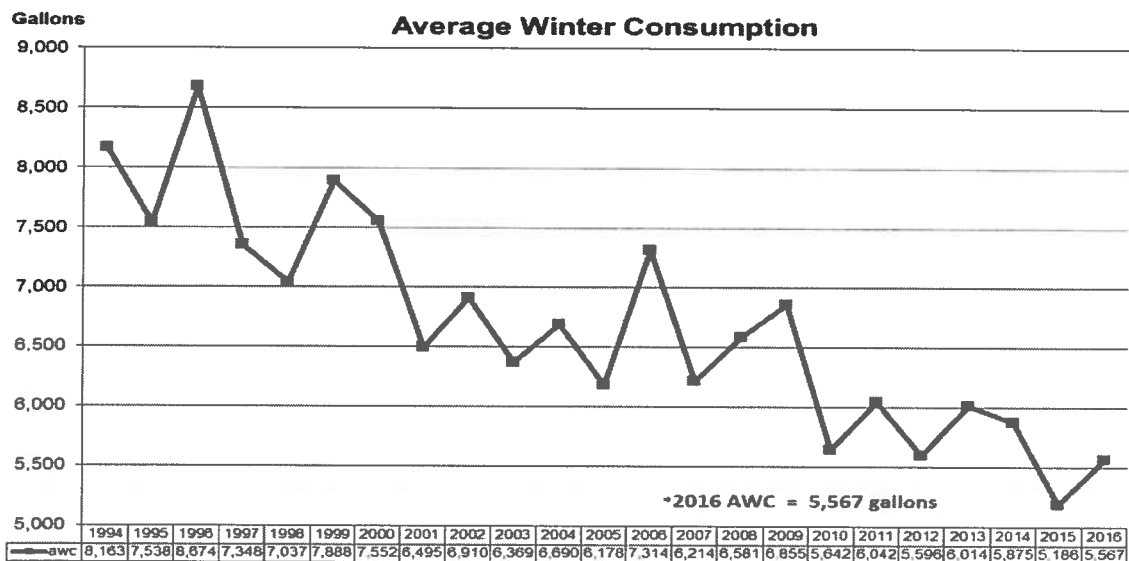
(\$ in thousands)	July-16		Fav (Unfav)	July-15	Fav (Unfav)
	Actual	Budget*	Variance To Budget	Actual	Variance To Prior Year
Operating Revenues					
Water Supply System	\$ 20,333	\$ 17,764	\$ 2,569	\$ 13,936	\$ 6,397
Water Delivery System	19,641	17,344	2,298	14,889	4,753
Wastewater System	20,401	19,450	951	18,030	2,372
Chilled Water and Steam System	1,146	988	158	1,073	72
Total operating revenues	61,522	55,546	5,976	47,928	13,594
Operating Expenses Before Depreciation	26,897	26,495	(402)	25,089	(1,808)
Depreciation Expense	12,109	13,023	914	11,685	(424)
Total operating expenses	39,006	39,518	512	36,773	(2,232)
Operating Income	22,516	16,027	6,488	11,154	11,361
Miscellaneous Revenues	11	-	11	6	5
Investment income	328	139	189	164	164
Interest Expense	7,565	8,548	983	7,729	164
Payments to the City of San Antonio	1,387	1,260	(127)	1,096	(291)
Other Non-operating Expense	193	356	163	(1,050)	(1,243)
Net Income (Loss) Before Capital Contributions	13,709	6,002	7,708	3,549	10,160
Grant Revenue	954	-	954	-	954
Capital Recovery Fees	4,652	5,194	(542)	5,125	(473)
Plant Contributions	7,631	5,000	2,631	8,420	(788)
Total Contributions	13,237	10,194	3,043	13,545	(307)
Change in Net Position	\$ 26,947	\$ 16,196	\$ 10,751	\$ 17,094	\$ 9,853

*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 July 2016 were \$6 million favorable to budget and \$13.6 million more than July 2015. Water delivery and supply revenues of \$40 million were \$4.9 million favorable to budget and \$11.2 million more than July 2015. Billed water usage for the month was 14.8% more than budget and 24.3% more than a year ago. The lower than normal amount of rainfall during June and July, following a very wet spring, resulted in the strong demand for water during the month. A rate adjustment averaging 9.6% for water charges which went into effect on January 1, 2016, contributed to the increase in water related revenues from the prior year. Water rates were not adjusted for customers in the former District Special Project service area.



Wastewater revenue for the month of \$20.4 million was \$1 million favorable to budget and \$2.4 million more than the prior year. The Average Winter Consumption (AWC) of 5,567 gallons that went into effect in March was 4.3% favorable to the forecasted AWC of 5,336 gallons and 7.3% more than the previous AWC. General Class wastewater usage, which is based on non-irrigation water use, was favorable to budget for July and more than the prior year. A 5.3% wastewater rate increase implemented in January 2016 also contributed to the increase in wastewater revenue from the prior year.



Operating expenses before depreciation were \$.4 million unfavorable to budget for the month and \$1.8 million more than a year ago. Unfavorable budget variances in maintenance expenses and purchased water costs more than offset the favorable variance in salaries and benefits for the month. An increase and maintenance expense and contractual services contributed to the increase in operating expenses from the prior year.

Investment income for the month was \$.2 million favorable to budget and \$.2 million more than July 2015. The yield on SAWS investment portfolio was .54% for the month compared to the budgeted yield of .35% and .19% earned on the portfolio a year ago. Additional interest earnings from the increase in yields was partially offset by the impact of a 19% reduction in the investment portfolio since July 2015 as a result of funds used in the SAWS capital improvement program.

Interest expense for the month was \$1 million favorable to budget and \$.2 million less than July 2015. 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. Debt service savings achieved through refinancing debt has contributed to the favorable variances in interest expense from both the current budget and the prior year.

In July 2016, capital contributions included \$1 million in Edward's Aquifer Authority grant funds earned relate to SAWS water leak repair program, \$4.7 million in impact fees and \$7.6 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 1.9% over the last 12 months (July 2015 - July 2016) and 1.7% for the preceding 12 month period (July 2014 – July 2015).

CASH FLOWS

Cash and cash equivalents decreased \$6.2 million during July 2016. Cash inflows during the month included \$21.7 million from operations and \$4.7 million in proceeds from developers. Cash outflows for the month consisted primarily of \$26.9 million spent on the acquisition and construction of property, plant and equipment and \$4.6 million used for investing activities

The following table summarizes the Capital Improvement Programs (CIP) from 2014 through 2016. In order to fully execute the planned CIP, SAWS is projected to award \$286.2 million in additional capital contracts. Additionally, outstanding commitments on awarded contracts total \$324 million at July 31, 2016.

<i>(\$ in millions)</i>	Original	Revised		%
Plan Year	Plan	Plan	Commitments	Committed
CY2016	\$ 247.2	\$ 268.2	\$ 88.1	32.8%
CY2015	236.2	224.0	157.6	70.3%
CY2014	413.0	359.7	321.4	89.3%
	<u>\$ 896.4</u>	<u>\$ 852.0</u>	<u>\$ 567.1</u>	66.6%

DISTRICT SPECIAL PROJECT CONSOLIDATION

On January 14, 2016, City Council approved the dissolution of SAWS District Special Project (SAWS DSP) upon the refunding of all SAWS DSP debt with SAWS debt. On February 25, 2016, SAWS issued sufficient bonds and commercial paper to retire the outstanding debt of SAWS DSP. SAWS DSP was dissolved and SAWS assumed all assets, liabilities and operations of SAWS DSP effective January 1, 2016 in accordance with *GASB 69 Government Combinations and Disposals of Government Operations*. For comparative purposes, prior year amounts presented in this report have been restated to include the financial results of SAWS DSP.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Douglas P. Evanson", written over a light blue horizontal line.

Douglas P. Evanson
Senior Vice President/Chief Financial Officer

**CONDENSED
MONTHLY FINANCIAL REPORT
SAN ANTONIO WATER SYSTEM
July 31, 2016**

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**San Antonio Water System
STATEMENT OF NET POSITION
July 31, 2016**

ASSETS AND DEFERRED OUTFLOWS OF RESOURCES

CURRENT ASSETS	<u>2016</u>	<u>2015¹</u>
Cash and cash equivalents	\$ 51,508,921	\$ 91,963,483
Investments	192,315,574	133,592,844
Accrued interest receivable	1,435,184	823,698
Accounts receivable - net of allowance for uncollectable accounts of \$6,300,352 and \$3,956,633 respectively	78,499,372	72,455,413
Inventory - materials and supplies	4,952,297	6,182,376
Prepaid expenses	5,172,450	5,013,853
Interfunds - Other Funds	-	-
Total current unrestricted assets	<u>333,883,798</u>	<u>310,031,667</u>
 RESTRICTED ASSETS		
Debt Service Fund		
Cash and Cash Equivalents	78,768	3,734,576
Investments	47,108,075	43,251,071
Construction Funds		
Investments	22,479,263	14,511,871
Customers' deposits - System Fund	12,971,293	12,060,869
Operating Reserve - System Fund	52,279,428	45,800,368
Total current restricted assets	<u>134,916,827</u>	<u>119,358,755</u>
Total current assets	<u>468,800,625</u>	<u>429,390,422</u>
 NONCURRENT ASSETS		
Restricted Noncurrent Assets		
Reserve fund:		
Cash and cash equivalents	11,560,401	6,089,597
Investments	76,231,270	87,984,140
Construction funds:		
Cash and cash equivalents	120,095,994	233,667,263
Investments	158,446,338	251,871,296
 CAPITAL ASSETS		
Utility plant in service	5,797,978,332	5,488,270,058
Less allowance for depreciation	1,932,602,544	1,800,513,356
	<u>3,865,375,788</u>	<u>3,687,756,702</u>
Land, water rights and other intangible assets	347,205,905	346,277,417
Construction in Progress	566,400,481	442,424,190
Total capital assets	<u>4,778,982,174</u>	<u>4,476,458,309</u>
TOTAL ASSETS	<u>5,614,116,802</u>	<u>5,485,461,027</u>
 DEFERRED OUTFLOWS OF RESOURCES		
Loss on bond refunding	43,888,731	31,671,741
Deferred outflows pensions	16,081,727	14,474,392
Derivative Instrument	20,986,390	15,885,621
TOTAL DEFERRED OUTFLOWS OF RESOURCES	<u>80,956,848</u>	<u>62,031,754</u>
TOTAL ASSETS & DEFERRED OUTFLOWS OF RESOURCES	<u>\$ 5,695,073,650</u>	<u>\$ 5,547,492,781</u>

¹ Prior year amounts have been restated to include the financial results of the District Special Project.

San Antonio Water System
STATEMENT OF NET POSITION - continued
July 31, 2016

LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND NET POSITION

	2016	2015¹
CURRENT LIABILITIES		
Accounts payable	\$ 20,749,308	\$ 34,869,666
Sewer service collections payable	1,121,031	992,164
Accrued vacation pay	5,839,544	5,434,732
Accrued payroll and benefits	4,202,695	3,462,678
Accrued claims payable	2,489,242	2,979,400
Accrued stormwater services	3,245,094	2,890,661
Health Insurance Payable	1,513,970	4,025,834
Sundry payables and deferred income	5,395,774	2,556,950
Total current unrestricted liabilities	44,556,658	57,212,085
 LIABILITIES PAYABLE FROM RESTRICTED FUNDS		
Debt Service Fund		
Accrued interest payable	23,163,773	24,569,524
Construction funds:		
Contract retainage payable	20,505,353	12,672,090
Sundry payables	1,973,910	1,839,781
Customers' deposits	12,971,293	12,060,869
Revenue bonds payable within one year	82,689,999	78,575,000
Total current restricted liabilities	141,304,328	129,717,264
Total current liabilities	185,860,986	186,929,349
 LONG-TERM LIABILITIES		
Accrued vacation payable	3,420,425	3,727,866
Long-term unfunded post-retirement obligations	78,415,231	81,763,045
Net pension liability	42,549,919	50,240,243
Derivative Instrument	25,037,949	20,308,064
Commercial paper notes	250,610,000	224,005,001
Revenue bonds payable after one year	2,419,205,000	2,522,795,919
Unamortized premium	156,649,486	140,018,912
Less unamortized discount	(2,515,133)	(2,766,494)
Total long-term liabilities	2,973,372,877	3,040,092,556
Total Liabilities	3,159,233,863	3,227,021,905
 DEFERRED INFLOWS OF RESOURCES		
Deferred Inflows - pensions	6,783,933	-
TOTAL LIABILITIES & DEFERRED INFLOWS OF RESOURCES	3,166,017,796	3,227,021,905
 NET POSITION		
Restricted:		
Reserved for Debt Service	24,023,070	22,416,123
Reserve Fund	58,220,114	61,920,535
Net Investment in Capital Assets	2,233,348,548	2,071,133,813
Operating Reserve	52,279,428	45,800,368
Total Restricted Equity	2,367,871,160	2,201,270,839
Unrestricted Net Position	161,184,694	119,200,037
TOTAL NET POSITION	\$ 2,529,055,854	\$ 2,320,470,876

¹ Prior year amounts have been restated to include the financial results of the District Special Project.

**San Antonio Water System
STATEMENT OF REVENUES, EXPENSES
AND CHANGES IN NET POSITION
Seven months ended July 2016**

	2016 YTD		2015 ¹ YTD		Variance	
	Actual	Budget*	Actual	To Budget	To Prior Year	
Operating revenues:						
Water Resources - Misc	\$ 845,280	\$ 798,476	\$ 725,666	\$ 46,804	\$ 119,614	
Water Supply Fee	74,400,983	78,512,736	63,897,484	(4,111,753)	10,503,499	
EAA/TCEQ Fee	15,307,961	14,873,511	11,625,356	434,450	3,682,605	
Recycle Water	3,349,484	2,938,897	2,564,369	410,587	785,115	
Stormwater	2,892,890	2,659,027	2,798,162	233,863	94,728	
Metered Water	104,419,583	105,914,825	90,007,403	(1,495,242)	14,412,180	
Conservation Metered Water	5,645,211	5,368,965	4,396,351	276,246	1,248,860	
Wastewater service charges	135,849,544	132,481,673	126,406,819	3,367,871	9,442,725	
Chilled water and steam	6,443,784	6,063,369	6,135,278	380,415	308,506	
Less Uncollectible accounts	(3,004,219)	(2,346,683)	(2,446,992)	(657,536)	(557,227)	
Total operating revenues	346,150,501	347,264,796	306,109,896	(1,114,295)	40,040,605	
Operating expenses:						
Salaries and fringe benefits	79,769,553	82,817,511	78,885,632	3,047,958	(883,921)	
Contractual services	91,719,879	100,670,702	83,060,289	8,950,823	(8,659,590)	
Materials & supplies	11,703,264	12,944,930	12,208,422	1,241,666	505,158	
Other charges	5,721,085	6,454,688	4,838,739	733,603	(882,346)	
Capitalized cost	(20,640,438)	(24,611,930)	(21,570,435)	(3,971,492)	(929,997)	
Intercompany transfers	2,947	-	137,050	(2,947)	134,103	
Total operating expenses before depreciation	168,276,290	178,275,901	157,559,697	9,999,611	(10,716,593)	
Depreciation expense	82,176,319	87,571,564	80,647,674	5,395,245	(1,528,645)	
Total operating expenses	250,452,609	265,847,465	238,207,371	15,394,856	(12,245,238)	
Operating income (loss)	95,697,892	81,417,331	67,902,525	14,280,561	27,795,367	
Non-operating revenues:						
Miscellaneous revenue	2,323,126	2,130,909	2,002,706	192,217	320,420	
Interest earned	2,056,820	969,792	1,281,811	1,087,028	775,009	
Gain/(Loss) on Investments	11,371	-	-	11,371	11,371	
Total non-operating revenues	4,391,317	3,100,701	3,284,517	1,290,616	1,106,800	
Non-operating expenses:						
Debt issuance costs	1,667,860	1,047,461	3,831,132	(620,399)	2,163,272	
Other financing charges	1,277,162	1,375,501	1,608,769	98,339	331,607	
Interest expense:						
Revenue bonds and commercial paper	61,800,448	71,120,995	64,134,872	9,320,547	2,334,424	
Capitalized interest	(3,177,306)	(2,716,168)	(2,323,876)	461,138	853,430	
Amortized discount/premiums/Loss on refunding	(6,785,828)	(7,593,647)	(7,541,093)	(807,819)	(755,265)	
Loss (gain) on sale of fixed assets	(2,337,969)	-	(3,064,205)	2,337,969	(726,236)	
Transfers to GKDA	60,250	71,400	58,581	11,150	(1,669)	
Transfers to City of San Antonio	7,899,149	7,922,901	6,993,571	23,752	(905,578)	
Total non-operating expenses	60,403,766	71,228,443	63,697,751	10,824,677	3,293,985	
Net income (loss) before capital contributions	39,685,443	13,289,589	7,489,291	26,395,854	32,196,152	
Capital contributions:						
Grant Revenue	1,399,018	-	-	1,399,018	1,399,018	
Capital recovery fees	39,103,320	33,569,285	36,020,082	5,534,035	3,083,238	
Plant contributions	48,962,351	35,000,000	39,727,080	13,962,351	9,235,271	
Total capital contributions	89,464,689	68,569,285	75,747,162	20,895,404	13,717,527	
CHANGE IN NET POSITION	129,150,132	81,858,874	83,236,453	47,291,258	45,913,679	
NET POSITION, beginning balances	2,399,905,722	1,960,715,275	2,237,234,423			
NET POSITION, ending balances	\$ 2,529,055,854	\$ 2,042,574,149	\$ 2,320,470,876			

*Budget includes amounts for non-cash items not included in the Board approved Sources & Uses budget
¹ Prior year amounts have been restated to include the financial results of the District Special Project

**San Antonio Water System
STATEMENT OF CASH FLOWS
Seven months ended July 2016**

	<u>2016</u>	<u>2015¹</u>
CASH FLOWS FROM OPERATING ACTIVITIES		
Cash received from customers	\$ 338,296,043	\$ 303,562,246
Cash paid to vendors for operations	(116,220,574)	(114,908,649)
Cash paid to employees for services	(67,614,575)	(65,596,351)
Net cash provided by operating activities	<u>154,460,894</u>	<u>123,057,246</u>
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES		
Payments to the City of San Antonio	(5,381,833)	(5,046,293)
Payments to other entities	(49,248)	(62,027)
Net cash used for noncapital financing activities	<u>(5,431,081)</u>	<u>(5,108,320)</u>
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES		
Proceeds from sale of capital assets	3,491,333	5,157,646
Proceeds from developers for plant construction	39,103,320	36,020,082
Proceeds from grants	1,399,018	-
Payment to employees for construction of plant	(12,985,175)	(14,291,983)
Payment to vendors for construction of plant	(7,655,263)	(7,278,452)
Payments for acquisition of equipment and furniture	(1,578,235)	(7,301,105)
Payments for acquisition of property and plant	(169,712,448)	(100,697,170)
Proceeds from commercial paper	118,700,000	10,000,000
Payment for retirement of commercial paper	(3,395,000)	(3,245,000)
Proceeds from revenue bonds	252,499,574	415,825,650
Payment for retirement/refunding of revenue bonds	(335,208,750)	(339,800,000)
Repayment of flexible rate note	(88,700,000)	-
Payment of interest on commercial paper	(2,357,029)	(2,320,727)
Payment of interest on revenue bonds	(52,196,841)	(53,135,889)
Payment for bond related expenses	(1,667,860)	(3,831,133)
Payment for finance charges	(1,417,176)	(1,609,436)
Net cash used for capital and related financing activities	<u>(261,680,532)</u>	<u>(66,507,517)</u>
CASH FLOWS FROM INVESTING ACTIVITIES		
Purchase of investments	(491,724,179)	(452,842,290)
Maturity of investments	502,519,967	458,595,945
Interest income and other	4,297,508	3,631,548
Net cash provided (used) by investing activities	<u>15,093,296</u>	<u>9,385,203</u>
NET INCREASE/(DECREASE) IN CASH AND CASH EQUIVALENTS	<u>(97,557,423)</u>	<u>60,826,612</u>
CASH AND CASH EQUIVALENTS, AT BEGINNING OF YEAR	<u>280,801,507</u>	<u>274,628,307</u>
CASH AND CASH EQUIVALENTS, AT END OF PERIOD	<u>\$ 183,244,084</u>	<u>\$ 335,454,919</u>

¹ Prior year amounts have been restated to include the financial results of the District Special Project.

**San Antonio Water System
STATEMENT OF CASH FLOWS
Seven months ended July 2016**

	2016	2015 ¹
RECONCILIATION OF CASH AND CASH EQUIVALENTS PER STATEMENT OF CASH FLOWS TO THE STATEMENT OF NET ASSETS		
Cash and Cash Equivalents		
Unrestricted		
System Fund	\$ 51,508,921	\$ 91,963,483
Restricted		
Debt Service Fund	78,768	3,734,576
Reserve Fund	11,560,401	6,089,597
Construction Fund	120,095,994	233,667,263
	\$ 183,244,084	\$ 335,454,919
 RECONCILIATION OF OPERATING INCOME TO NET CASH PROVIDED BY OPERATING ACTIVITIES		
Operating Income	\$ 95,697,892	\$ 67,902,525
Adjustments to reconcile operating income to net cash provided by operating activities:		
Non-cash revenues from City of San Antonio	(2,528,318)	(1,943,832)
Provision for uncollectible accounts	3,004,219	2,446,992
Depreciation expense	82,176,319	80,647,674
Change in assets, deferred outflows, liabilities and deferred inflows:		
(Increase)/Decrease in accounts receivable	(12,805,787)	(5,568,077)
(Increase)/Decrease in inventory	403,909	99,502
(Increase)/Decrease in prepaid expenses	1,310,802	2,235,605
(Decrease)/Increase in accounts payable	(17,201,833)	(24,254,714)
(Decrease)/Increase in amount due for sewer collections	118,912	32,607
(Decrease)/Increase in accrued vacation payable	454,314	590,323
(Decrease)/Increase in accrued payroll and benefits	945,570	722,138
(Decrease)/Increase in claims payables	-	(100)
(Decrease)/Increase in accrued stormwater services	337,849	(26,438)
(Decrease)/Increase in health claims payables	(24,866)	709,953
(Decrease)/Increase in unfunded post-retirement obligations	(1,892,513)	(1,971,430)
(Decrease)/Increase in sundry payables and accruals	3,962,909	885,398
(Decrease)/Increase in customers' deposits	501,517	549,120
Total Adjustments	58,763,002	55,154,721
Net cash provided by operating activities	\$ 154,460,894	\$ 123,057,246

¹ Prior year amounts have been restated to include the financial results of the District Special Project.

San Antonio Water System
CONSOLIDATING SCHEDULE OF SOURCES AND USES OF FUNDS
 Month ended July 2018

SOURCES OF FUNDS	Water Supply System		Water Delivery System		Wastewater System		Chilled Water System		Total System		Budget		
	\$		\$		\$		\$		\$		Current Allotments	Favorable (Unfavorable)	Variance
OPERATING REVENUES													
Water Resources - Misc.	144,808								144,808		114,068	30,741	26.65%
Water Supply Fee	15,161,102								15,161,102		13,292,468	1,868,634	14.09%
EAA/TCEQ Pass Through Fees	2,635,727					37,214			2,794,374		2,435,594	358,780	14.73%
Recycled water system	575,506								575,506		488,234	86,272	18.96%
Stormwater	412,343								412,343		379,961	32,482	8.55%
Metered Water - Conservation	1,154,437								1,154,437		935,062	219,375	23.48%
Metered Water - Water Delivery											17,869,270	2,342,883	13.06%
Affordability Discount Program	(56,603)					(97,031)			(220,587)		(228,037)	7,450	3.27%
Wastewater System						20,066,548			20,066,548		18,092,035	974,513	5.10%
Wastewater Surcharge						574,331			574,331		524,872	49,459	9.46%
Chilled water and steam							1,145,669		1,145,669		988,052	157,617	15.95%
Operating Transfer	489,167					(489,167)							0.00%
Less: Uncollectible Accounts	(161,404)					(179,669)			(528,857)		(373,569)	(155,288)	41.57%
Total operating revenues	20,333,084					20,401,393			61,521,628		55,545,710	5,975,918	10.76%
NON-OPERATING REVENUES													
Interest earned and miscellaneous	112,893					84,919			314,249		126,667	187,582	148.09%
Interest earned on Project Fund & R&R Funds	6,048					21,484			36,520		11,875	24,645	207.54%
Total non-operating revenues	118,941					106,403			350,769		138,542	212,227	153.19%
CAPITAL CONTRIBUTIONS													
Capital Recovery and Service Extension Fees	1,547,442					1,806,585			4,651,797		5,194,216	(542,419)	-10.44%
Grant revenue						954,129			954,129		954,128		
Total capital contributions	1,547,442					1,806,585			5,605,926		5,194,216	411,710	7.93%
TOTAL SOURCES OF FUNDS	\$ 21,989,258				\$ 22,314,381				\$ 67,478,323		\$ 60,878,468	\$ 6,599,855	10.84%
USES OF FUNDS													
OPERATION AND MAINTENANCE*													
Salaries and fringe benefits	2,430,131					5,085,314			11,951,340		12,456,693	505,353	4.06%
Contractual services	7,382,332					4,252,984			15,797,013		15,002,959	(794,054)	-5.29%
Materials and supplies	69,852					858,484			1,732,639		1,943,030	210,391	10.63%
Other charges	140,681					359,034			767,420		800,311	122,891	13.80%
Capitalized cost	(470,577)					(1,471,197)			(3,123,207)		(3,569,596)	(446,391)	12.51%
Total operation and maintenance	9,552,419					9,184,619			27,125,205		26,723,395	(401,810)	-1.50%
OPERATING RESERVE REQUIREMENT													
DEBT REQUIREMENTS													
Revenue Bonds:													
Interest costs	1,863,960					3,443,698			8,336,748		9,463,564	1,126,836	11.81%
Retirement of bonds	1,996,971					2,648,422			6,890,833		7,002,085	111,252	1.59%
Subordinate lien debt:													
Interest costs	157,180					58,079			276,722		494,108	217,386	44.00%
Retirement of bonds	168,036					62,081			285,635		356,250	60,415	16.98%
Net variable interest - swap	877					325			13,802		(13,802)	0.00%	0.00%
Commercial paper notes	6,808					8,639			64,395		59,016	(5,379)	-9.11%
Other Debt Expense	46,839					71,734			182,238		186,500	14,262	7.26%
Total debt requirements	4,230,481					6,283,268			16,060,573		17,571,543	1,510,970	8.60%
TRANSFER TO THE CITY'S GENERAL FUND	403,743					553,131			1,387,468		1,260,431	(127,037)	-10.08%
AMOUNT AVAILABLE FOR R&R FUNDS:													
INTEREST ON PROJECT & R&R FUNDS	6,049					21,484			36,520		11,875	24,645	207.54%
CAPITAL RECOVERY AND SERVICE EXT. FEES	1,547,442					1,806,585			4,651,797		5,194,216	(542,419)	-10.44%
GRANT REVENUE						954,129			954,129		954,129		100.00%
GENERAL	6,259,114					4,455,274			17,262,631		9,880,625	7,382,006	74.71%
Total amount available for R&R Funds	7,812,605					6,283,343			22,905,077		15,086,716	7,818,361	51.82%
TOTAL USES OF FUNDS	\$ 21,989,258				\$ 22,314,381				\$ 67,478,323		\$ 60,878,468	\$ 6,599,855	10.84%

*Excludes non-cash portion of GASB 45 expense

San Antonio Water System
CONSOLIDATING SCHEDULE OF SOURCES AND USES OF FUNDS
 Seven months ended July 2018

SOURCES OF FUNDS	Budget					Variance
	Water Supply System	Water Delivery System	Wastewater System	Chilled Water System	Total System	
OPERATING REVENUES	\$ 845,280	\$ -	\$ -	\$ -	\$ 845,280	\$ 46,804
Water Resources - Misc.	71,504,770	-	-	-	71,504,770	(4,180,275)
Water Supply Fee	14,202,816	846,150	-	-	15,307,961	434,450
EAATCEC Pass Through Fees	3,349,484	-	258,985	-	3,349,484	410,587
Recycled water system	2,882,880	-	-	-	2,882,880	233,863
Stormwater	5,645,211	-	-	-	5,645,211	276,246
Metered Water - Conservation	-	108,133,585	-	-	108,133,585	(1,501,887)
Metered Water - Water Delivery	(387,956)	(429,833)	(642,289)	-	(1,460,078)	136,182
Affordability Discount Program	-	-	132,847,544	-	132,847,544	3,201,883
Wastewater System	-	-	3,644,288	-	3,644,288	84,973
Wastewater Surcharge	-	-	-	6,443,784	6,443,784	380,415
Chilled water and steam	3,284,169	(3,284,169)	-	-	-	0.00%
Operating Transfer	(854,209)	(1,051,809)	(1,051,809)	(7,123)	(3,004,219)	(657,536)
Less: Uncollectible Accounts	-	-	-	-	-	-
Total operating revenues	100,442,455	104,213,925	135,057,460	6,436,861	346,150,501	(1,114,295)
NON-OPERATING REVENUES	1,273,578	1,197,215	1,487,862	105,825	4,044,281	1,026,703
Interest earned and miscellaneous	86,960	78,152	176,472	4,453	347,037	263,912
Interest earned on Project Fund	1,360,539	1,276,367	1,644,334	110,078	4,391,318	1,280,615
Total non-operating revenues	13,669,017	11,374,532	14,059,771	-	38,103,320	5,534,035
CAPITAL CONTRIBUTIONS	13,669,017	1,399,018	-	-	1,399,018	1,399,018
Capital Recovery and Service Extension Fees	-	12,773,550	14,059,771	-	40,502,338	6,833,053
Grant revenue	-	-	-	-	-	-
Total capital contributions	13,669,017	12,773,550	14,059,771	-	40,502,338	6,833,053
TOTAL SOURCES OF FUNDS	\$ 115,472,011	\$ 118,263,842	\$ 150,761,565	\$ 6,546,739	\$ 381,044,157	\$ 7,109,373
USES OF FUNDS	370,982	593,042	(398,218)	(46,940)	518,866	1,135,812
OPERATION AND MAINTENANCE*	16,519,337	29,487,142	35,143,191	849,985	81,999,635	3,047,957
Salaries and fringe benefits	48,119,459	18,073,066	22,715,477	2,811,878	91,719,880	8,950,822
Contractual services	689,931	4,363,407	6,448,882	203,045	11,703,285	1,241,665
Materials and supplies	1,019,990	1,694,400	2,452,851	336,619	5,305,780	733,604
Other charges	(3,440,714)	(6,072,006)	(9,222,886)	(119,175)	(20,854,581)	(3,971,483)
Capitalized cost	2,947	-	-	2,947	2,947	(2,947)
Intercompany transfers	62,810,850	45,546,009	57,535,715	3,864,332	169,876,906	9,989,608
Total operation and maintenance	370,982	593,042	(398,218)	(46,940)	518,866	1,135,812
OPERATING RESERVE REQUIREMENT	13,238,667	21,209,980	24,417,667	566,579	59,432,893	7,753,967
Revenue Bonds:	14,109,656	14,651,824	17,668,014	385,272	46,631,766	914,497
Interest costs	-	-	-	-	-	-
Retirement of bonds	-	-	-	-	-	-
Subordinate lien debt:	1,106,222	174,201	408,867	259,543	1,952,833	1,588,190
Interest cost	1,146,899	180,118	423,793	288,357	2,019,167	449,582
Retirement of bonds	1,193	86,128	442	278	90,042	(80,042)
Net variable interest - swap	16,677	255,423	26,783	-	286,863	114,249
Commercial paper notes	326,467	413,373	502,135	35,167	1,277,162	98,339
Other Debt Expense	29,845,781	36,973,047	43,468,681	1,515,217	111,902,726	10,808,782
Total debt requirements	1,921,596	2,138,951	3,692,255	176,947	7,998,149	23,752
TRANSFER TO THE CITY'S GENERAL FUND	86,960	79,152	176,472	4,453	347,037	263,912
AMOUNT AVAILABLE FOR R&R FUNDS:	13,669,017	11,374,532	14,059,771	-	39,103,320	5,534,035
INTEREST ON PROJECT & R&R FUNDS	6,566,825	20,160,091	32,256,889	1,013,330	59,997,135	1,399,018
CAPITAL RECOVERY AND SERVICE EXT. FEES	20,322,802	33,012,793	48,493,132	1,017,783	100,846,510	21,880,362
GENERAL	115,472,011	118,263,842	150,761,565	6,546,739	381,044,157	7,109,373
Total amount available for R&R Funds	370,982	593,042	(398,218)	(46,940)	518,866	1,135,812
TOTAL USES OF FUNDS	\$ 115,472,011	\$ 118,263,842	\$ 150,761,565	\$ 6,546,739	\$ 381,044,157	\$ 7,109,373

*Excludes non-cash portion of GASB 45 expense

San Antonio Water System
CONSOLIDATING SCHEDULE OF SOURCES AND USES OF FUNDS - WATER SUPPLY
 Month ended July 2016

SOURCES OF FUNDS

	Water Resources	Recycle Water System	Conservation	Stormwater System	Total System	Current Allocations	Budget Favorable (Unfavorable)	Variance
OPERATING REVENUES	\$ 144,809	\$ -	\$ -	\$ -	\$ 144,809	\$ 114,088	\$ 30,741	\$ 26,955
Water Supply Fee	15,161,102	-	-	-	15,161,102	13,292,468	1,868,634	14,066%
EAA Fee	2,635,727	-	-	-	2,635,727	2,271,981	363,786	18,011%
Recycled water system	-	575,508	-	-	575,508	486,234	89,272	18,386%
Stormwater	-	-	-	412,343	412,343	379,861	32,482	8,555%
Metered Water - Conservation	-	-	1,154,437	-	1,154,437	935,082	219,375	23,468%
Affordability Discount Program	(58,603)	-	-	-	(58,603)	(62,354)	3,751	6,022%
Operating Transfer	489,167	-	-	-	489,167	(122,605)	(38,799)	31,655%
Less: Uncollectible Accounts	(18,202,436)	(4,130)	(7,508)	-	(181,404)	17,763,882	2,569,222	14,468%
Total operating revenues	\$ 11,058	\$ 1,625	\$ -	\$ -	\$ 112,663	\$ 170,716	\$ (58,033)	\$ -33,999%
NON-OPERATING REVENUES	\$ 6,049	\$ -	\$ -	\$ -	\$ 6,049	\$ 7,095	\$ (1,046)	\$ -14,748%
Interest earned and miscellaneous	111,058	1,625	-	-	112,663	170,716	(58,033)	-33,999%
Interest earned on Project Fund & R&R Funds	6,049	-	-	-	6,049	7,095	(1,046)	-14,748%
Total non-operating revenues	117,107	1,625	-	-	118,732	177,811	(59,079)	-33,233%
CAPITAL CONTRIBUTIONS	\$ 1,547,442	\$ -	\$ -	\$ -	\$ 1,547,442	\$ 1,568,191	\$ (20,749)	\$ -1,322%
Capital Recovery Fees	1,547,442	-	-	-	1,547,442	1,568,191	(20,749)	-1,322%
Total capital contributions	1,547,442	-	-	-	1,547,442	1,568,191	(20,749)	-1,322%
TOTAL SOURCES OF FUNDS	\$ 19,868,985	\$ 573,001	\$ 1,146,929	\$ 412,343	\$ 21,999,258	\$ 19,508,864	\$ 2,489,394	\$ 12,768%

USES OF FUNDS

OPERATION AND MAINTENANCE*	\$ 1,785,916	\$ 88,219	\$ 317,293	\$ 238,703	\$ 2,430,131	\$ 2,537,227	\$ 107,096	\$ 4,222%
Salaries and fringe benefits	6,927,490	91,840	266,326	98,678	7,382,332	7,902,556	520,224	6,588%
Contractual services	67,080	9,952	(15,565)	8,365	69,852	208,128	138,277	66,441%
Materials and supplies	98,160	8,214	23,097	11,210	140,681	171,690	31,009	0,000%
Other charges	(443,692)	(25,576)	(206)	(1,103)	(470,577)	(629,975)	(159,398)	25,308%
Capitalized cost	8,434,954	172,649	590,945	353,871	9,552,419	10,189,628	637,209	6,255%
Total operation and maintenance	-	-	-	-	-	184,497	184,497	100,000%
OPERATING RESERVE REQUIREMENT	-	-	-	-	-	-	-	-
DEBT REQUIREMENTS	\$ 1,576,045	\$ 287,835	\$ -	\$ -	\$ 1,863,980	\$ 1,952,364	\$ 88,384	\$ 4,533%
Revenue Bonds:	1,308,573	678,398	-	-	1,986,971	1,986,985	24	0,000%
Interest costs	-	-	-	-	-	-	-	-
Retirement of bonds	-	-	-	-	-	-	-	-
Subordinate lien debt:	-	-	-	-	-	-	-	-
Interest costs	142,240	14,940	-	-	157,180	174,617	17,437	9,999%
Retirement of bonds	152,064	15,972	-	-	168,036	168,035	(1)	0,000%
Net variable interest - swap	794	83	-	-	877	-	(877)	100,000%
Commercial Paper Notes	6,808	6,808	-	-	6,808	9,728	2,920	30,022%
Other Debt Expense	44,664	1,975	-	-	46,639	46,638	(1)	0,000%
Total debt requirements	3,231,188	989,303	-	-	4,230,491	4,338,377	107,886	2,498%
TRANSFER TO THE CITY'S GENERAL FUND	\$ 385,053	\$ 7,723	\$ 30,967	\$ -	\$ 403,743	\$ 350,244	\$ (53,499)	\$ -15,278%
AMOUNT AVAILABLE FOR R&R FUNDS:	\$ 6,049	\$ -	\$ -	\$ -	\$ 6,049	\$ 7,085	\$ (1,046)	\$ -14,748%
INTEREST ON PROJECT & R&R FUNDS	\$ 1,547,442	\$ -	\$ -	\$ -	\$ 1,547,442	\$ 1,568,191	\$ (20,749)	\$ -1,322%
CAPITAL RECOVERY FEES	\$ 6,282,299	\$ (608,674)	\$ 525,017	\$ 58,472	\$ 6,259,114	\$ 2,871,833	\$ 3,387,281	\$ 117,955%
GENERAL	\$ 7,835,790	\$ (608,674)	\$ 525,017	\$ 58,472	\$ 7,812,605	\$ 4,447,119	\$ 3,365,486	\$ 75,688%
Total amount available for R&R Funds	18,866,985	573,001	1,146,929	412,343	21,999,258	19,508,864	2,489,394	12,768%
TOTAL USES OF FUNDS	\$ 18,866,985	\$ 573,001	\$ 1,146,929	\$ 412,343	\$ 21,999,258	\$ 19,508,864	\$ 2,489,394	\$ 12,768%

*Excludes non-cash portion of GASB 45 expense.

San Antonio Water System
CONSOLIDATING SCHEDULE OF SOURCES AND USES OF FUNDS - WATER SUPPLY
 Seven months ended July 2016

SOURCES OF FUNDS

	Water Resources	Recycle Water System	Conservation	Stormwater System	Total System	Budget		Variance
						Current Allotments	Favorable (Unfavorable)	
OPERATING REVENUES								
Water Resources - Misc.	845,280	-	-	-	845,280	788,476	46,804	5,804
Water Supply Fee	71,504,770	-	-	-	71,504,770	75,665,045	(4,160,275)	-5,500
EAA Fee	14,202,816	-	-	-	14,202,816	13,728,080	474,738	3,466
Recycled water system	-	3,348,484	-	-	3,348,484	2,938,897	410,587	13,977
Stormwater	-	-	-	2,892,890	2,892,890	2,659,027	233,863	8,800
Metered Water - Conservation	(387,956)	-	5,645,211	-	5,645,211	5,388,965	276,246	5,156
Metered Discount Program	3,284,189	-	-	-	3,284,189	(436,478)	48,522	11,126
Operating Transfer	(825,589)	(24,218)	(44,402)	-	(894,209)	(788,947)	(107,262)	-13,636
Less: Uncollectible Accounts								
Total operating revenues	88,623,490	3,325,266	5,600,808	2,892,890	100,442,455	103,219,234	(2,776,779)	-2,689
NON-OPERATING REVENUES								
Interest earned and miscellaneous	1,243,279	12,319	12,214	5,787	1,273,579	1,195,012	78,567	6,576
Interest earned on Project Fund & R&R Funds	86,980	-	-	-	86,980	49,685	37,295	100,000
Total non-operating revenues	1,330,259	12,319	12,214	5,787	1,360,539	1,244,677	115,862	9,316
CAPITAL CONTRIBUTIONS								
Capital Recovery Fees	13,689,017	-	-	-	13,689,017	9,623,502	4,045,515	42,046
Total capital contributions	13,689,017	-	-	-	13,689,017	9,623,502	4,045,515	42,046
TOTAL SOURCES OF FUNDS	103,622,746	3,337,585	5,613,023	2,898,657	115,472,011	114,087,413	1,384,598	1,216

USES OF FUNDS

OPERATION AND MAINTENANCE*								
Salaries and fringe benefits	12,087,412	611,966	2,198,101	1,620,858	16,518,337	17,425,895	906,558	5,206
Contractual services	45,801,738	470,402	1,250,432	596,886	48,119,458	52,704,817	4,585,358	8,706
Materials and supplies	518,690	60,121	43,406	87,714	689,931	1,075,727	385,796	35,896
Other charges	714,697	56,344	161,403	87,446	1,019,890	1,166,715	146,825	100,000
Capitalized cost	(3,249,765)	(181,701)	(1,205)	(8,043)	(3,440,714)	(4,450,348)	(1,009,634)	22,689
Intercenter transfers	2,947	-	-	-	2,947	-	(2,947)	100,000
Total operation and maintenance	55,875,720	1,017,132	3,653,137	2,384,861	62,910,850	67,822,806	5,011,956	7,389
OPERATING RESERVE REQUIREMENT	406,939	4,388	(71,048)	30,703	370,982	1,291,483	920,501	71,276
DEBT REQUIREMENTS								
Revenue Bonds:								
Interest costs	11,034,712	2,203,955	-	-	13,238,667	13,910,916	672,249	4,836
Retirement of bonds	9,357,844	4,748,712	-	-	14,106,556	14,106,732	76	0,000
Subordinate lien debt:								
Interest costs	1,003,793	105,429	-	-	1,109,222	1,248,191	138,969	11,206
Retirement of bonds	1,037,866	108,013	-	-	1,146,879	1,146,897	(2)	0,000
Net variable interest - swap	1,080	113	-	-	1,193	-	(1,193)	100,000
Commercial paper notes	16,677	-	-	-	16,677	68,086	51,419	75,516
Other Debt Expense	312,643	13,824	-	-	326,467	326,468	(1)	0,000
Total debt requirements	22,784,735	7,181,048	-	-	29,945,781	30,808,298	862,517	2,806
TRANSFER TO THE CITY'S GENERAL FUND								
AMOUNT AVAILABLE FOR R&R FUNDS:	1,733,834	38,210	151,552	-	1,921,586	1,993,647	72,051	3,616
INTEREST ON PROJECT & R&R FUNDS:	86,980	-	-	-	86,980	49,685	37,295	100,000
CAPITAL RECOVERY FEES	13,689,017	-	-	-	13,689,017	9,623,502	4,045,515	42,046
GENERAL	9,085,541	(4,901,191)	1,879,382	503,093	6,566,825	6,398,011	1,688,814	173,849
Total amount available for R&R Funds	22,841,518	(4,901,191)	1,879,382	503,093	20,322,802	12,071,178	8,251,624	68,389
TOTAL USES OF FUNDS	103,622,746	3,337,585	5,613,023	2,898,657	115,472,011	114,087,413	1,384,598	1,216

*Excludes non-cash portion of GASB 45 expenses.

San Antonio Water System
OPERATION AND MAINTENANCE EXPENSE BY ACCOUNT
For the Seven Months Ended July 31, 2016

Classification	Annual Budget	Current Month		Year to Date			%
		Actual	Budget	Actual	Budget	Variance (Over)/Under	
SALARIES AND FRINGE BENEFITS							
511100 Salaries	\$ 96,450,494	\$ 7,785,111	\$ 8,209,239	\$ 52,607,281	\$ 55,566,129	2,958,848	5.3%
511140 Overtime Pay	3,701,481	512,845	311,498	2,807,825	2,166,040	(641,785)	-29.6%
511150 On-Call Pay	511,201	54,073	43,488	339,371	294,662	(44,708)	-15.2%
511160 Employee Insurance	17,509,953	1,415,938	1,426,207	9,969,648	9,984,177	14,530	0.2%
511162 Retirement	20,022,346	1,660,996	1,734,099	11,215,028	11,850,640	635,612	5.4%
511164 Unused Sick Leave Buyback	70,000	-	5,830	(40,863)	40,810	81,672	200.1%
511166 Personal Leave Buyback	950,000	-	-	(2,957)	-	2,957	0.0%
511168 Accrued Vacation leave	1,200,000	(102,624)	100,000	729,301	700,000	(29,301)	-4.2%
511170 Incentive Pay	76,799	-	1,333	-	70,132	70,132	100.0%
511175 Other Post Employment Benefits	7,500,000	625,000	625,000	4,375,000	4,375,000	(0)	0.0%
Salaries and Fringe Benefits Total	147,992,274	11,951,340	12,466,693	81,999,634	85,047,592	3,047,957	3.6%
CONTRACTUAL SERVICES							
511210 Operating Expense	1,976,338	169,401	134,720	1,208,641	1,182,598	(26,043)	-2.2%
511211 Rental of Facilities	322,406	11,638	26,867	126,636	188,070	61,434	32.7%
511212 Alarm and Security	1,133,949	104,683	94,471	634,684	661,596	26,912	4.1%
511214 Uniforms and Shoe Allowance	329,493	19,773	19,202	139,683	229,725	90,042	39.2%
511216 Catering Svcs & Luncheons	92,382	5,969	4,618	55,300	46,527	(8,773)	-18.9%
511219 Conservation Programs	3,677,305	146,584	452,465	599,169	1,978,055	1,378,886	69.7%
511220 Maintenance Expense	13,435,223	2,049,003	1,190,068	9,460,047	7,638,350	(1,821,697)	-23.9%
511221 Street Cut Permit Admin Fee	750,629	160,904	63,014	445,291	407,983	(37,308)	-9.1%
511222 St Pave/Repair Fee	1,703,984	281,160	142,002	582,637	994,011	411,374	41.4%
511223 Preventive Maintenance	76,611	6,549	6,384	90,449	44,689	(45,760)	-102.4%
511224 Corrective Maintenance	1,477,431	106,728	123,120	996,459	861,839	(134,620)	-15.6%
511225 Damage Repair	178,739	26,781	14,895	158,073	104,265	(53,808)	-51.6%
511230 Equipment Rental Charges	677,264	122,483	59,372	422,598	397,002	(25,596)	-6.5%
511240 Travel	201,417	10,545	5,790	64,430	105,182	40,753	38.7%
511245 Training	617,710	32,295	38,012	251,815	259,359	7,544	2.9%
511247 Conferences	85,481	3,360	4,412	48,445	55,126	6,681	12.1%
511250 Memberships and Subscriptions	386,440	13,482	21,179	260,404	225,507	(34,898)	-15.5%
511260 Utilities	31,480,688	2,634,883	3,069,810	15,274,284	17,948,797	2,674,513	14.9%
511261 Water Options	43,231,445	3,950,751	3,565,175	26,854,346	25,124,969	(1,729,377)	-6.9%
511265 Ground Water District Pay	24,998,571	2,120,843	2,077,889	14,106,548	14,543,806	437,258	3.0%
511270 Mail and Parcel Post	2,298,376	161,334	191,309	1,241,615	1,340,400	98,785	7.4%
511280 Telemetering Charges	3,360	279	280	1,677	1,960	283	14.4%
511309 Educational Assist-Books	15,000	320	1,250	3,211	8,750	5,539	63.3%
511310 Educational Assistance	209,992	3,188	16,666	50,125	121,662	71,537	58.8%
511312 Contractual Prof Svcs	33,695,244	2,893,707	2,824,548	13,180,948	19,433,026	6,252,078	32.2%
511313 Inspect & Assessment Fees	1,821,599	134,547	150,467	1,041,297	1,064,273	22,977	2.2%
511314 United Water Contractual Fees	300,000	-	25,000	4,807	175,000	170,193	97.3%
511315 Temporary Employees	1,012,101	49,275	71,216	222,900	658,018	433,117	66.0%
511320 Legal Services	3,155,000	84,205	169,583	944,568	1,617,082	672,514	41.6%
511370 Communications	1,433,145	123,786	118,028	796,621	841,501	44,880	5.3%
511381 Software and Hardware Maintenan	4,540,783	368,555	301,147	2,452,170	2,413,573	(38,597)	-1.6%
Contractual services Total	175,318,108	15,797,012	15,002,959	91,719,879	100,670,702	8,950,824	8.9%

San Antonio Water System
OPERATION AND MAINTENANCE EXPENSE BY ACCOUNT
For the Seven Months Ended July 31, 2016

Classification	Annual Budget	Current Month		Year to Date			%
		Actual	Budget	Actual	Budget	Variance (Over)/Under	
MATERIALS AND SUPPLIES							
511410 Small Tools	730,774	41,216	61,458	291,879	432,233	140,355	32.5%
511417 Copy and Printing Expense	41,631	(582)	3,816	5,220	24,929	19,709	79.1%
511420 Operating Materials	2,300,653	193,133	177,617	1,402,727	1,346,083	(56,644)	-4.2%
511421 Heating Fuel	50,501	2,253	4,167	9,195	29,418	20,223	68.7%
511422 Chemicals	6,407,264	465,339	566,330	3,424,978	3,580,782	155,804	4.4%
511425 Education of School Children	30,000	-	2,500	20,696	17,500	(3,196)	-18.3%
511426 Public Awareness-WQEE	1,000	-	83	-	581	581	100.0%
511427 Enforcement	20,000	-	-	-	-	-	0.0%
511428 Program Materials	1,000	-	85	59	575	516	89.8%
511430 Maintenance Materials	8,296,076	756,924	698,540	4,613,321	4,918,580	305,259	6.2%
511440 Safety Materials & Supplies	835,211	63,829	71,437	457,724	491,271	33,547	6.8%
511441 Inventory Variances	35,000	32,970	1,400	(37,608)	32,900	70,508	214.3%
511450 Tires and Tubes	632,507	67,380	52,709	420,779	368,963	(51,816)	-14.0%
511451 Motor Fuel & Lubricants	2,924,736	110,177	304,890	1,094,295	1,701,115	606,820	35.7%
Materials and supplies Total	22,306,355	1,732,639	1,943,030	11,703,264	12,944,930	1,241,666	9.6%
OTHER CHARGES							
511510 Judgements and Claims	1,030,000	616	85,835	176,527	600,825	424,298	70.6%
511511 AL & GL Claims - Cont. Liab.	75,000	-	6,250	-	43,750	43,750	100.0%
511520 Bank Charges	20,000	-	5,000	2,037	15,000	12,963	86.4%
511525 Cash Short/(Over)	-	(42,571)	-	(41,995)	-	41,995	0.0%
511530 Employee Relations	171,049	5,712	23,129	104,172	95,545	(8,627)	-9.0%
511540 Retiree Insurance	6,498,111	653,519	541,510	3,877,987	3,790,570	(87,417)	-2.3%
511570 Casualty Insurance	1,386,603	76,660	114,420	598,325	794,504	196,179	24.7%
511580 Unemployment Compensation	80,000	8,247	25,000	36,280	75,000	38,720	51.6%
511590 Workers Comp Medical	900,000	47,609	75,000	410,639	525,000	114,362	21.8%
511610 Workers Comp Benefits	125,000	13,373	10,417	124,673	72,919	(51,754)	-71.0%
511620 WC-Misc Claims Expense	45,000	4,255	3,750	17,116	26,250	9,134	34.8%
Other charges Total	10,310,766	767,420	890,311	5,305,760	6,039,364	733,604	12.2%
O&M Before Capitalized Cost	355,927,502	30,248,411	30,292,993	190,728,538	204,702,588	13,974,050	6.8%
Capitalized Cost	(42,250,945)	(3,123,208)	(3,569,598)	(20,854,580)	(24,826,074)	(3,971,495)	16.0%
Intercenter Transfers	-	-	-	2,947	-	(2,947)	0.0%
Total O&M Expense	\$ 313,676,557	\$ 27,125,205	\$ 26,723,395	\$ 169,876,905	\$ 179,876,514	\$ 9,999,609	5.6%

SAWS INVESTMENT PORTFOLIO
July 31, 2016

Investment Type	Market Value	Book Value	Average Yield	Average Days to Maturity
Money Market Funds	130,209,440	130,209,440	0.343	1
Government Agency Securities:				
Federal Agricultural Mtg Corp	105,883,865	105,858,789	0.591	148
Federal Farm Credit Bank	1,235,988	1,235,402	0.632	136
Federal Home Loan Bank	195,698,860	195,678,766	0.562	159
Federal Home Loan Mtg. Corp.	47,577,030	47,600,105	0.555	199
Federal National Mtg. Assn.	78,863,118	78,829,734	0.645	162
Total Government Agencies	429,258,861	429,202,796	0.584	161
U. S. Treasury Securities	132,787,587	132,721,363	0.562	127
Total Investments	\$ 692,255,889	\$ 692,133,599	0.535	125

San Antonio Water System
KEY FINANCIAL RATIOS
For the Period Ended July 31, 2016

	Jul-16	Jul-15
Total Long-term Debt (a)	\$ 2,823,949,353	\$ 2,884,053,338
Total Water & Sewer Customer Connections (b)	926,780	909,162
Long-term Debt Per Connection (a)/(b)	\$3,047	\$3,172
Total Net Position	\$ 2,529,055,854	\$ 2,320,470,876
Total Liabilities & Net Position	\$ 5,695,073,650	\$ 5,547,492,781
Net Position Ratio	44.4%	41.8%
YTD Operating Revenues (c)	\$ 346,150,501	\$ 306,109,896
YTD Operating Expenses before Depreciation (d)	\$ 168,276,290	\$ 157,559,697
Cash Operating Margin ((c)-(d))/(c)	51.4%	48.5%
Rolling 12 Months		
Operating Revenues	\$ 596,649,591	\$ 547,391,355
Non-operating Revenues	\$ 7,186,987	\$ 5,996,682
Less: Revenues from CPS contract	\$ (3,245,004)	\$ (3,245,004)
Interest earned on Project Fund Investments	\$ (544,159)	\$ (339,178)
Build America Bond Subsidy	\$ (3,678,395)	\$ (3,699,836)
Gross Revenues	\$ 596,369,020	\$ 546,104,019
O&M Expense before Depreciation	\$ 301,964,124	\$ 280,403,988
Pledged Revenue	\$ 294,404,896	\$ 265,700,031
Debt Service - net of Build America Bond Subsidy:		
Current Year Senior Lien	\$ 77,456,088	\$ 98,598,594
Current Year Total Bonded Debt	\$ 176,988,720	\$ 174,635,699
Senior Lien Debt Coverage Ratio	3.80 x	2.69 x
Total Bonded Debt Coverage Ratio	1.66 x	1.52 x
Unrestricted Cash, including Operating Reserve	\$ 296,103,923	\$ 271,356,695
Days Cash on Hand - Rolling 12 Months of O&M	358	353
Unrestricted Working Capital, including Operating Reserve	\$ 341,606,568	\$ 298,619,950
Days Working Capital on Hand - Rolling 12 Months of O&M	413	389

San Antonio Water System
CONSTRUCTION IN PROGRESS SUMMARY - TOTAL
July 31, 2016

	<i>CIP</i>	<i>Revised CIP</i>	<i>Commit/Plan</i>	<i>Open Job</i>	<i>Closed Job</i>	<i>Commit/Charges</i>
	<i>Plan</i>	<i>Plan</i>	<i>Commitments</i>	<i>Variance</i>	<i>Charges</i>	<i>Charges</i>
						<i>Variance</i>
CIP Year: 2016						
Collection	21,713,538	20,204,139	818,279	19,385,860	424,140	394,138
Corporate	23,223,816	27,591,047	-	27,591,047	-	-
Governmental	52,117,030	45,963,957	25,040,911	20,923,046	13,763,338	11,276,770
Heating and Cooling	4,903,375	4,903,375	1,024,163	3,879,212	120,487	903,676
Main Replacements	86,186,827	111,397,409	56,346,658	55,050,751	10,358,948	45,598,426
Production	25,215,160	23,922,323	4,043,507	19,878,816	854,609	3,188,898
Treatment	4,687,680	5,078,821	513,521	4,565,300	513,521	-
Water Resources	29,140,512	29,140,512	285,623	28,854,889	171,899	113,724
Plant Contributions	-	-	-	-	15,675	(50,202,087)
Less Contributions - Plant	-	-	-	-	-	(50,186,411)
Subtotal	247,187,939	268,201,584	88,072,662	180,128,922	26,222,617	61,459,957
CIP Year: 2015						
Collection	17,085,040	12,618,466	12,618,466	-	4,970,045	6,486,655
Corporate	2,932,604	2,932,604	1,643,845	1,288,759	1,631,896	11,948
Governmental	54,942,932	55,779,055	55,779,015	40	32,431,783	22,169,153
Heating and Cooling	2,585,000	2,585,000	2,129,206	455,794	2,020,715	108,491
Main Replacements	90,516,475	81,510,028	60,167,413	21,342,615	8,438,926	34,618,809
Production	24,007,372	23,640,593	17,088,721	6,551,872	758,251	16,330,469
Recycle	1,500,000	1,500,000	205,436	1,294,564	23,368	182,068
Treatment	26,740,000	27,594,957	4,324,317	23,270,640	3,874,449	449,868
Water Resources	15,919,200	15,877,295	3,640,377	12,238,918	3,548,871	91,506
Plant Contributions	-	-	-	-	-	(78,942,508)
Less Contributions - Plant	-	-	-	-	-	(78,942,508)
Subtotal	236,228,623	224,037,999	157,596,797	66,441,202	57,698,305	80,448,969
CIP Year: 2014						
Collection	33,643,338	9,637,837	5,525,817	4,112,219	2,139,780	1,924,346
Corporate	14,932,117	16,236,342	14,399,851	1,836,490	13,221,900	1,177,951
Distribution	11,751,106	8,302,893	7,558,818	744,074	1,289,891	5,936,449
Governmental	49,111,947	37,299,105	37,008,418	290,687	14,278,762	11,932,876
Heating and Cooling	2,837,500	3,479,454	3,479,454	-	174,492	418,767
Main Replacements	84,810,783	99,507,396	71,978,933	27,528,462	12,986,505	26,331,362
Production	40,397,274	47,009,625	46,292,005	717,620	27,952,863	18,308,186
Recycle	3,661,505	22,372	22,372	-	17,203	3,784
Treatment	14,826,674	19,764,439	17,866,015	1,898,424	1,943,933	13,708,506
Water Resources	157,029,479	118,451,138	117,263,902	1,187,236	102,827,415	13,433,110
Plant Contributions	-	-	-	-	-	(49,755,661)
Less Contributions - Plant	-	-	-	-	-	(49,755,661)
Subtotal	413,001,723	359,710,599	321,395,385	38,315,214	176,832,746	93,175,339
CIP Year: 2013						
Collection	46,676,445	37,668,958	37,668,958	-	23,261,876	8,432,383
Corporate	17,740,525	19,466,876	18,185,239	1,281,636	16,605,973	1,146,627
Distribution	6,959,628	9,065,726	9,065,726	-	1,750,755	1,576,629
Governmental	40,488,064	47,762,749	47,762,749	-	21,763,133	7,159,167
Heating and Cooling	6,170,296	11,692,048	11,692,048	-	31,966	2,895,806
Main Replacements	81,318,941	78,400,418	78,400,418	-	3,747,492	4,436,119
Production	29,017,588	44,033,849	44,033,849	-	29,621,515	4,891,638
Recycle	2,749,583	489,351	489,351	-	291,110	117,205
Treatment	16,901,070	18,851,103	18,851,103	-	13,825,541	2,201,124
Water Resources	116,151,842	144,847,692	144,847,692	-	122,320,427	2,683,503
Plant Contributions	-	-	-	-	1,368	(36,777,772)
Less Contributions - Plant	-	-	-	-	-	(36,776,404)
Subtotal	364,173,981	412,278,770	410,997,134	1,281,636	233,221,155	35,538,833

San Antonio Water System
CONSTRUCTION IN PROGRESS SUMMARY - TOTAL
July 31, 2016

	<i>CIP</i>	<i>Revised CIP</i>	<i>Commit/Plan</i>	<i>Open Job</i>	<i>Closed Job</i>	<i>Commit/Charges</i>
	<i>Plan</i>	<i>Plan</i>	<i>Commitments</i>	<i>Variance</i>	<i>Charges</i>	<i>Charges</i>
						<i>Variance</i>
CIP Year: 2012						
Collection	71,138,497	69,389,840	69,389,840	-	6,913,110	5,286,260
Corporate	9,717,570	12,720,034	12,720,034	-	9,320,818	61,219
Distribution	13,877,809	12,075,280	12,075,280	-	2,196,241	384,811
Governmental	40,376,635	37,314,574	37,314,574	-	1,430,484	5,084,771
Heating and Cooling	115,000	1,043,202	1,043,202	-	33,661	56,236
Main Replacements	26,169,846	29,538,405	29,538,405	-	742,108	317,739
Production	17,571,549	20,348,855	20,348,855	-	17,916,704	193,364
Recycle	3,631,496	2,725,575	2,725,575	-	61,347	59,175
Treatment	21,802,396	10,068,068	10,068,068	-	221,408	96,823
Water Resources	35,616,325	33,402,778	33,402,778	-	11,458,288	12,076,552
Plant Contributions	-	-	-	-	-	(47,132,197)
Less Contributions - Plant	-	-	-	-	-	(47,132,197)
Subtotal	240,017,124	228,626,612	228,626,612	-	50,294,169	23,616,950
Carryover Program						
South Bexar County	1,680,096	-	-	-	-	-
Building	7,795,937	55,490,425	55,490,425	-	-	(1)
Collection	328,371,739	251,130,913	251,130,913	-	13,096,979	1,136,423
Corporate	88,189,690	43,759,304	43,759,303	-	3,857,614	924,544
Distribution	139,317,610	142,343,822	142,343,822	-	1,101,287	2,314,511
Governmental	461,834,468	380,214,357	380,214,358	-	5,278,954	10,463,265
Heating and Cooling	22,412,505	13,985,917	13,985,917	-	-	-
Land	2,200,000	-	-	-	-	-
Main Replacements	338,566,502	322,050,112	322,050,112	-	4,571,886	3,589,703
Miscellaneous	5,743,107	2,317,152	2,317,152	-	-	-
Production	143,206,855	175,278,035	175,278,035	-	3,685,510	1,077,428
Recycle	134,585,455	150,183,582	150,183,582	-	516,402	385,815
Treatment	257,333,945	248,434,527	248,434,527	-	21,410,665	609,757
Water Resources	975,300,282	725,759,158	725,759,158	-	58,601,277	9,240,100
Plant Contributions	-	-	-	-	-	(613,984,681)
Less Contributions - Plant	-	-	-	-	-	(613,984,681)
Subtotal	2,906,538,191	2,510,947,304	2,510,947,304	-	112,120,572	29,741,545
Total	4,407,147,581	4,003,802,868	3,717,635,894	286,166,974	656,389,565	323,981,592

Friday, August 5, 2016

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All 2012 to current year construction in progress budgets, commitments and charges for the former SAWS - DSP are now combined with SAWS Water Delivery and Summary reports.

**SAN ANTONIO WATER SYSTEM
STATISTICAL DATA**

	July		(Below) Above Prior Year
	2016	2015	
Rainfall-Inches			
Current Month			
Actual	0.3	0.1	Over 100 %
Normal	2.7	2.7	0 %
Percent Above(Below) Normal	(88) %	(97) %	
Year to Date			
Actual	24.5	29.8	(18) %
Normal	18.9	18.9	0 %
Percent Above(Below) Normal	30 %	58 %	
Number of days with rain	3	1	
SAWS Pumping Data (Million Gallons)			
SAWS Total Water Pumpage - Month	9,910	8,334	19 %
Water Pumpage for injection to Twin Oaks ASR	1,269	359	Over 100 %
Water Pumpage for Consumption (includes water produced from ASR)	8,641	7,975	8 %
SAWS Billed Water Usage (Domestic and Irrigation)*	6,769	5,445	24 %
Customers			
SAWS			
Number of connections (billed accounts) - WATER	489,063	480,752	2 %
Number of connections (billed accounts) - WASTEWATER	437,717	428,410	2 %
Infrastructure In Service, Cumulative			
Water - Miles of Main	6,916	6,788	2 %
Wastewater - Miles of Main	5,362	5,295	1 %
Manholes	104,879	103,033	2 %
Fire Hydrants	39,636	38,274	4 %
Edwards Reservoir Level			
High	674.3	670.6	3.7 Feet
Low	662.7	655.6	7.1 Feet
End of Month	666.8	655.6	11.2 Feet

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