

San Antonio Water System

CONDENSED MONTHLY FINANCIAL REPORT February 2019



San Antonio, Texas

CONDENSED MONTHLY FINANCIAL REPORT SAN ANTONIO WATER SYSTEM FEBRUARY 28, 2019

Attached is the monthly financial report of the San Antonio Water System (SAWS) for the month ended February 28, 2019. 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 \$23.7 million during the month.
- Operating revenues for the month of \$53.8 million were \$0.3 million favorable to budget and \$3.2 million more than a year ago.
- Operating expenses before depreciation for the month of \$25.9 million were \$1.9 million favorable to budget and \$1.0 million less than the prior year.
- Net interest expense was \$1.9 million favorable to budget for the month and comparable to the prior year.
- SAWS' net income before capital contributions for the month of \$7.5 million was \$4.5 million favorable to budget and \$4.3 million more than February 2018.
- Capital contributions for the month were \$16.2 million compared to the budget of \$10.7 million and \$13.5 million in February 2018.

OVERALL FINANCIAL CONDITION

February 28, 2019	
<i>(\$ in thousands)</i>	
Assets	\$ 6,591,186
Deferred Outflows of Resources	83,776
Liabilities	(3,501,506)
Deferred Inflows of Resources	(23,848)
Total Net Position	\$ 3,149,608
Net Investment in Capital Assets	\$ 2,351,537
Restricted Net Position	408,591
Unrestricted Net Position	389,480
Total Net Position	\$ 3,149,608

During the month, SAWS' total assets and deferred outflows of resources increased \$26.3 million primarily due to increases in the investment in capital assets, cash and investments and accounts receivable. Total liabilities and deferred inflows of resources increased \$2.6 million as the increase in accrued interest more than offset a decrease in accounts payable.

Working capital totaled \$574.0 million and includes an operating reserve of \$58.4 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 47.2% at February 28, 2019, 47.0% at January 31, 2019 and 46.7% at February 28, 2018.

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 senior lien debt coverage since February 2018 reflects a reduction in senior lien debt service, resulting from the fact that no debt has been issued at the senior lien level since 2012.

Debt Coverage Ratios			
	<u>2/28/2019</u>	<u>1/31/2019</u>	<u>2/28/2018</u>
Current Year Debt Service - Senior Lien Debt	7.57	7.47	6.16
Current Year Debt Service - Total Debt	1.99	1.97	1.89

As of February 28, 2019, SAWS is in compliance with the terms and provisions of the ordinances and documents related to its outstanding bonds and tax-exempt commercial paper.

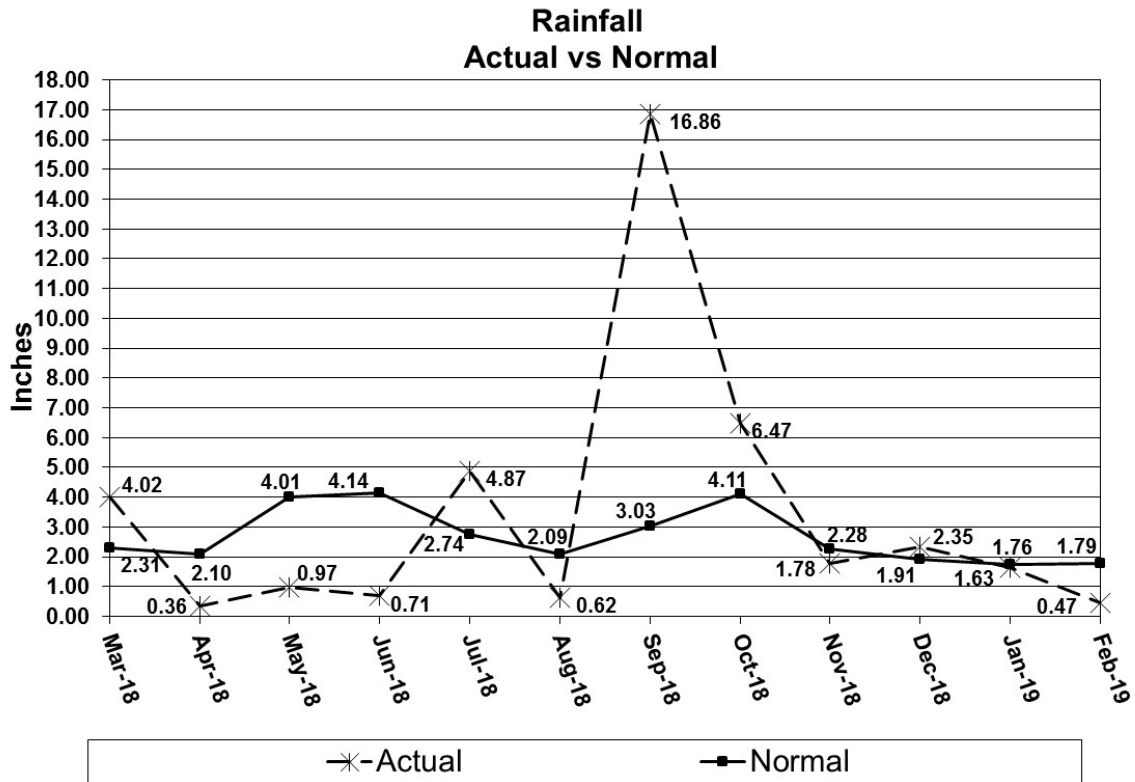
RESULTS OF OPERATIONS

The following table shows a consolidated summary of SAWS' Statement of Revenues, Expenses and Changes in Net Position for the month of February 2019 with comparisons to both the budget and the prior year.

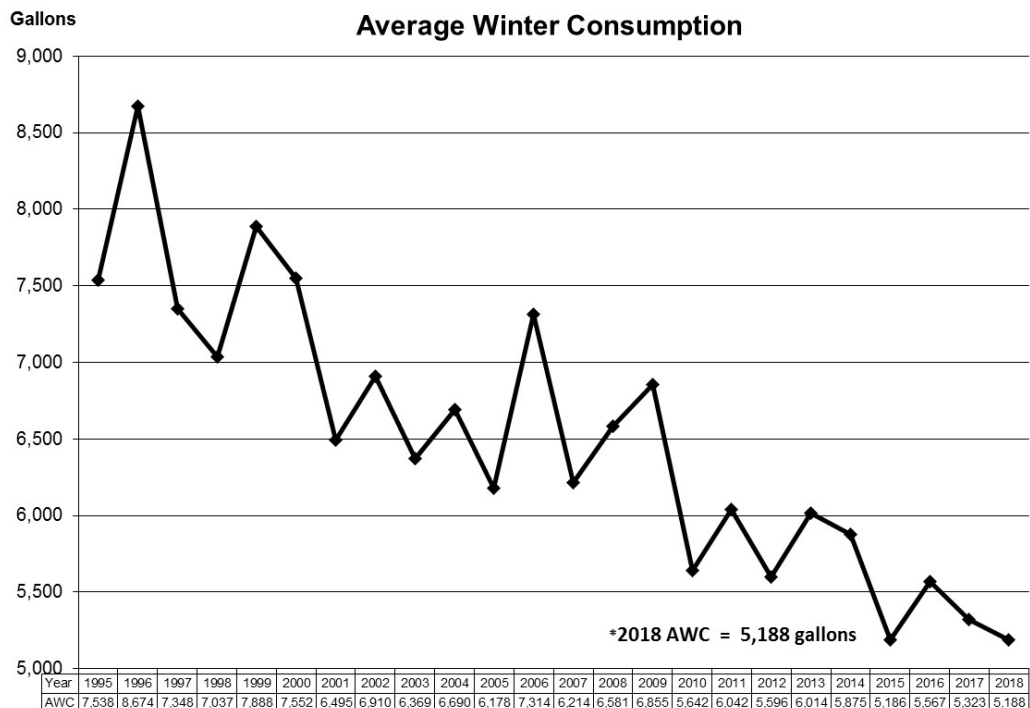
(\$ in thousands)	February-19		Fav (Unfav)	February-18	Fav (Unfav)
	Actual	Budget*	Variance To Budget	Actual	Variance To Prior Year
Operating Revenues					
Water Supply System	\$ 13,093	\$ 14,485	\$ (1,392)	\$ 13,320	\$ (227)
Water Delivery System	16,363	16,072	291	15,490	873
Wastewater System	23,613	22,111	1,502	21,018	2,595
Chilled Water System	741	868	(127)	802	(61)
Total operating revenues	<u>53,810</u>	<u>53,536</u>	<u>274</u>	<u>50,630</u>	<u>3,180</u>
Operating Expenses Before Depreciation	25,896	27,782	1,886	26,846	950
Depreciation Expense	12,469	12,642	173	12,802	333
Total operating expenses	<u>38,365</u>	<u>40,424</u>	<u>2,059</u>	<u>39,648</u>	<u>1,283</u>
Operating Income	15,445	13,112	2,333	10,982	4,463
Miscellaneous Revenues	11	-	11	11	-
Investment income	2,211	1,763	448	1,060	1,151
Interest Expense	8,481	9,898	1,417	7,295	(1,186)
Payments to the City of San Antonio	1,440	1,425	(15)	1,330	(110)
Other Non-operating Expense	201	460	259	206	5
Net Income (Loss) Before Capital Contributions	<u>7,545</u>	<u>3,092</u>	<u>4,453</u>	<u>3,222</u>	<u>4,323</u>
Contributions in Aid of Construction	305	-	305	623	(318)
Capital Recovery Fees	10,515	5,746	4,769	5,376	5,139
Plant Contributions	5,336	5,000	336	7,486	(2,150)
Total Contributions	<u>16,156</u>	<u>10,746</u>	<u>5,410</u>	<u>13,485</u>	<u>2,671</u>
Change in Net Position	<u>\$ 23,701</u>	<u>\$ 13,838</u>	<u>\$ 9,863</u>	<u>\$ 16,707</u>	<u>\$ 6,994</u>

*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, which is utilized for rate-making purposes.

Total operating revenues were \$0.3 million favorable to budget and \$3.2 million more than February 2018. Water delivery and supply revenues of \$29.5 million were \$1.1 million unfavorable to budget but \$0.6 million more than February 2018. February's billed usage was 2.5% less than budget, which resulted in the unfavorable budget variance. The average water rate adjustment of 1.8% that went into effect on February 1, 2019 more than offset a 0.7% decrease in usage from February 2018, which resulted in an overall increase in revenue from the prior year.



Wastewater revenue for the month of \$23.6 million was \$1.5 million favorable to budget and \$2.6 million more than the prior year. An increase in revenues from wholesale and general class customers contributed to the favorable variance to budget for the month. An 8.0% rate increase that went into effect on February 1, 2019, customer growth and an increase in wholesale revenue contributed to the increase in revenues from the prior year.



Operating expenses before depreciation of \$25.9 million were \$1.9 million favorable to budget for the month and \$1.0 million less than a year ago. The favorable variance to budget is primarily due to favorable variances in salaries and benefits, operating expenses and utilities. The decrease in expenses from last year is primarily due to an increase in capitalized expenses, which more than offset an increase in water options.

Investment income for the month was \$0.4 million favorable to budget and \$1.2 million more than February 2018. The yield on SAWS' investment portfolio was 2.45% for the month compared to the budgeted yield of 2.35% and 1.41% earned on the portfolio a year ago. The favorable variance to budget and the prior year is primarily due to increased investment balances and increased yields.

Interest expense for the month was \$1.4 million favorable to budget but \$1.2 million more than February 2018. 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. The increase from the prior year is due to the issuance of additional revenue bonds since February 2018 and the decrease in capitalized interest due to implementing Governmental Standards Accounting Board (GASB) Statement No. 89, *Accounting for Interest Costs Incurred before the End of a Construction Period*, which is discussed below.

In February 2019, capital contributions included \$0.3 million in contributions in aid of construction, \$10.5 million in capital recovery fees and \$5.3 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 1.8% over the last 12 months (March 2018 - February 2019) and 1.5% for the preceding 12 month period (March 2017 - February 2018).

CASH FLOWS

Cash and cash equivalents increased \$28.1 million during February 2019. Cash inflows during the month included \$22.2 million from operations, \$10.5 million in proceeds from developers, \$0.3 from contributions in aid of construction and \$23.5 million from investment activities. Cash outflows for the month consisted primarily of \$26.9 million spent on the acquisition and construction of property, plant and equipment.

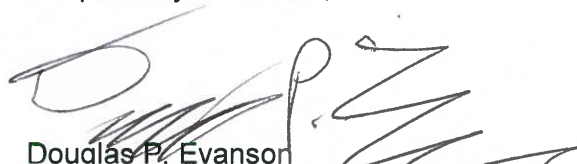
The following table summarizes the Capital Improvement Programs (CIP) from 2017 through 2019. In order to fully execute the planned CIP, SAWS is projected to award \$349.8 million in additional capital contracts. Additionally, outstanding commitments on awarded contracts total \$573 million at February 28, 2019.

<i>(\$ in millions)</i>	Original	Revised		Percent
Plan Year	Plan	Plan	Commitments	Committed
CY2019	\$ 377.3	\$ 343.8	\$ 41.9	12.2%
CY2018	391.4	430.4	403.2	93.7%
CY2017	367.5	346.7	337.1	97.2%
	<u>\$ 1,136.2</u>	<u>\$ 1,120.9</u>	<u>\$ 782.2</u>	69.8%

CAPITALIZED INTEREST

Effective January 1, 2019, SAWS implemented GASB Statement No. 89, *Accounting for Interest Costs Incurred before the End of a Construction Period*. GASB Statement No. 89 requires that interest expense associated with the construction of capital assets be recognized as an expense of the period. Previously, GASB required interest costs to be capitalized and included in the historical cost of a capital asset. SAWS capitalized \$6.6 million of interest charges in 2018. Based on the requirements of GASB Statement No. 89, SAWS will apply the change prospectively.

Respectfully submitted,



Douglas P. Evanson
Senior Vice President/Chief Financial Officer

**CONDENSED
MONTHLY FINANCIAL REPORT
SAN ANTONIO WATER SYSTEM
February 28, 2019**

Table of Contents

Statement of Net Position	1 - 2
Statement of Revenues, Expenses and Changes in Net Position	3
Statement of Cash Flows	4 - 5
Consolidating Schedule of Sources and Uses of Funds – Current Month	6
Consolidating Schedule of Sources and Uses of Funds – Year-to-Date	7
Consolidating Schedule of Sources and Uses of Funds – Water Supply – Current Month	8
Consolidating Schedule of Sources and Uses of Funds – Water Supply – Year-to-Date	9
Operation and Maintenance Expense by Account	10 - 11
Investment Portfolio	12
Key Financial Ratios	13
Construction in Progress Summary – Total	14 - 15
Statistical Data	16

San Antonio Water System
STATEMENT OF NET POSITION
February 28, 2019

ASSETS AND DEFERRED OUTFLOWS OF RESOURCES

CURRENT ASSETS	2019	2018
Cash and cash equivalents	\$ 90,195,423	\$ 68,257,252
Investments	416,731,930	334,730,489
Accrued interest receivable	4,069,951	2,256,561
Accounts receivable - net of allowance for uncollectable accounts of \$8,378,983 and \$9,056,327 respectively	72,279,429	66,249,594
Inventory - materials and supplies	5,682,452	5,595,188
Prepaid expenses	8,515,537	8,142,419
Total current unrestricted assets	597,474,722	485,231,503
 RESTRICTED ASSETS		
Debt Service Fund		
Cash and Cash Equivalents	49,960,762	351,043
Investments	65,007,405	107,599,803
Construction Funds		
Investments	13,776,605	16,600,510
Operating Reserve - System Fund	58,407,758	56,641,975
Total current restricted assets	187,152,530	181,193,331
Total current assets	784,627,252	666,424,834
 NONCURRENT ASSETS		
Restricted Noncurrent Assets		
Reserve fund:		
Cash and cash equivalents	10,057,657	4,222,289
Investments	77,875,076	85,210,285
Construction funds:		
Cash and cash equivalents	217,843,473	62,352,963
Investments	228,587,377	216,434,263
 CAPITAL ASSETS		
Utility plant in service	6,490,252,650	6,509,546,459
Less allowance for depreciation	2,105,941,571	2,154,849,805
	4,384,311,079	4,354,696,654
Land, water rights and other intangible assets	363,728,616	361,929,983
Construction in Progress	524,155,483	339,870,708
Total capital assets	5,272,195,178	5,056,497,345
TOTAL ASSETS	6,591,186,013	6,091,141,979
 DEFERRED OUTFLOWS OF RESOURCES		
Loss on bond refunding	41,100,977	46,948,029
Deferred outflows - pension & OPEB plans	33,410,330	47,136,595
Derivative Instrument	9,264,364	8,729,792
TOTAL DEFERRED OUTFLOWS OF RESOURCES	83,775,671	102,814,416
TOTAL ASSETS & DEFERRED OUTFLOWS OF RESOURCES	\$ 6,674,961,684	\$ 6,193,956,395

San Antonio Water System
STATEMENT OF NET POSITION - continued
February 28, 2019

LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND NET POSITION

	2019	2018
CURRENT LIABILITIES		
Accounts payable	\$ 27,960,505	\$ 28,649,035
Customers' deposits	15,634,376	14,435,064
Third party billing collections payable	1,294,688	1,181,379
Accrued vacation pay	5,827,570	5,817,933
Accrued payroll and benefits	5,969,248	5,429,934
Accrued claims payable	4,940,345	4,683,061
Accrued stormwater services	3,861,811	3,728,650
Health Insurance Payable	2,541,320	1,852,930
Sundry payables and deferred income	6,648,333	8,353,256
Total current unrestricted liabilities	74,678,196	74,131,242
 LIABILITIES PAYABLE FROM RESTRICTED FUNDS		
Debt Service Fund		
Accrued interest payable	35,115,022	33,086,215
Construction funds:		
Contract retainage payable	13,205,773	14,566,711
Sundry payables	570,832	2,033,799
Revenue bonds payable within one year	87,060,001	84,875,000
Total current restricted liabilities	135,951,628	134,561,725
Total current liabilities	210,629,824	208,692,967
 LONG-TERM LIABILITIES		
Accrued vacation payable	4,320,771	4,122,231
Long-term unfunded post-retirement obligations	88,179,734	100,932,308
Net pension liability	38,919,639	72,056,342
Derivative Instrument	12,390,936	12,207,753
Commercial paper notes	235,695,000	278,060,000
Revenue bonds payable after one year	2,710,634,999	2,452,644,999
Unamortized premium	201,543,929	195,686,155
Less unamortized discount	(808,573)	(1,413,299)
Total long-term liabilities	3,290,876,435	3,114,296,489
Total Liabilities	3,501,506,259	3,322,989,456
 DEFERRED INFLOWS OF RESOURCES		
Deferred Inflows - pension & OPEB plans	23,847,653	2,327,591
TOTAL DEFERRED INFLOWS	23,847,653	2,327,591
TOTAL LIABILITIES & DEFERRED INFLOWS OF RESOURCES	3,525,353,912	3,325,317,047
 NET POSITION		
Restricted:		
Net investment in capital assets	2,351,536,915	2,222,294,303
Restricted for construction	215,215,083	191,706,036
Restricted for debt service	79,853,142	74,864,628
Restricted for debt service reserve	55,114,428	56,615,660
Restricted for operating reserve	58,407,758	56,641,975
Total Restricted Net Position	2,760,127,326	2,602,122,602
Unrestricted Net Position	389,480,446	266,516,746
TOTAL NET POSITION	\$ 3,149,607,772	\$ 2,868,639,348

San Antonio Water System
STATEMENT OF REVENUES, EXPENSES
AND CHANGES IN NET POSITION
Two months ended February 2019

	2019 YTD Actual	2019 YTD Budget*	2018 YTD Actual	Variance	
				To Budget	To Prior Year
Operating revenues:					
Water Resources - Misc.	\$ 344,864	\$ 523,397	\$ 396,346	\$ (178,533)	\$ (51,482)
Water Supply Fee	21,199,675	24,064,887	20,682,264	(2,865,212)	517,411
EAA/TCEQ Fee	3,621,700	3,938,712	3,589,224	(317,012)	32,476
Recycle Water	964,625	894,183	796,235	70,442	168,390
Stormwater	870,231	867,333	870,218	2,898	13
Metered Water	31,861,190	33,755,425	30,859,436	(1,894,235)	1,001,754
Conservation Metered Water	1,460,274	1,483,739	1,499,259	(23,465)	(38,985)
Wastewater service charges	46,583,900	44,526,140	42,085,119	2,057,760	4,498,781
Chilled water	1,456,666	1,735,892	1,579,134	(279,226)	(122,468)
Less: Uncollectible accounts	(827,911)	(837,032)	(783,601)	9,121	(44,310)
Total operating revenues	107,535,214	110,952,676	101,573,634	(3,417,462)	5,961,580
Operating expenses:					
Salaries and fringe benefits	25,559,041	26,681,228	24,668,803	1,122,187	(890,238)
Contractual services	23,841,885	27,990,580	24,044,513	4,148,695	202,628
Materials & supplies	3,619,807	3,979,971	2,914,609	360,164	(705,198)
Other charges	1,262,090	1,925,168	1,288,032	663,078	25,942
Capitalized cost	(4,689,328)	(4,873,086)	(925,881)	(183,758)	3,763,447
Total operating expenses before depreciation	49,593,495	55,703,860	51,990,076	6,110,365	2,396,581
Depreciation expense	24,992,695	25,224,342	25,600,601	231,647	607,906
Total operating expenses	74,586,190	80,928,202	77,590,677	6,342,012	3,004,487
Operating income (loss)	32,949,024	30,024,474	23,982,957	2,924,550	8,966,067
Non-operating revenues:					
Miscellaneous revenue	22,076	-	22,062	22,076	14
Interest earned	4,383,851	3,525,000	2,110,325	858,851	2,273,526
Gain/(Loss) on Investments - Mark to Market	499,608	-	-	499,608	499,608
Total non-operating revenues	4,905,535	3,525,000	2,132,387	1,380,535	2,773,148
Non-operating expenses:					
Debt issuance costs	1,018,069	494,844	-	(523,225)	(1,018,069)
Other financing charges	408,713	405,681	396,898	(3,032)	(11,815)
Interest expense:					
Revenue bonds and commercial paper	19,737,226	22,888,814	18,281,301	3,151,588	(1,455,925)
Capitalized interest	-	-	(857,487)	-	(857,487)
Amortized discount/premiums/Loss on refunding	(3,098,444)	(3,093,154)	(2,839,606)	5,290	258,838
Loss (gain) on sale of fixed assets	(8,125)	-	(7,294)	8,125	831
Transfers to GKDA	9,508	20,400	13,705	10,892	4,197
Transfers to City of San Antonio	2,874,652	2,949,297	2,667,612	74,645	(207,040)
Total non-operating expenses	20,941,599	23,665,881	17,655,129	2,724,282	(3,286,470)
Net income (loss) before capital contributions	16,912,960	9,883,593	8,460,215	7,029,368	8,452,745
Capital contributions:					
Contributions in aid of construction	2,728,921	-	623,374	2,728,921	2,105,547
Capital recovery fees	15,692,935	11,492,552	11,270,329	4,200,383	4,422,606
Plant contributions	7,450,859	10,000,000	12,297,531	(2,549,141)	(4,846,672)
Total capital contributions	25,872,715	21,492,552	24,191,234	4,380,163	1,681,481
CHANGE IN NET POSITION	42,785,675	31,376,145	32,651,449	11,409,530	10,134,226
NET POSITION, beginning balances	3,106,822,097	3,106,822,097	2,835,987,899		
NET POSITION, ending balances	\$ 3,149,607,772	\$ 3,138,198,242	\$ 2,868,639,348		

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

San Antonio Water System
STATEMENT OF CASH FLOWS
Two months ended February 2019

	<u>2019</u>	<u>2018</u>
CASH FLOWS FROM OPERATING ACTIVITIES		
Cash received from customers	\$ 105,411,790	\$ 113,359,947
Cash paid to vendors for operations	(40,081,310)	(36,960,690)
Cash paid to employees for services	(19,530,525)	(22,691,607)
Net cash provided by operating activities	<u>45,799,955</u>	<u>53,707,650</u>
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES		
Payments to the City of San Antonio	(2,062,978)	(1,872,124)
Payments to other entities	(27,397)	(28,702)
Net cash used for noncapital financing activities	<u>(2,090,375)</u>	<u>(1,900,826)</u>
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES		
Proceeds from sale of capital assets	8,125	7,292
Proceeds from developers for plant construction	15,692,935	11,270,328
Proceeds from contributions in aid of construction	6,297,870	4,517,712
Payments for the acquisition and construction of plant and equipment	(53,237,933)	(41,406,415)
Proceeds from commercial paper	20,000,000	-
Proceeds from revenue bonds	167,905,069	-
Payment of interest on commercial paper	(832,828)	(878,004)
Payment for bond related expenses	(1,018,068)	-
Payment for finance charges	(489,715)	(86,748)
Net cash used for capital and related financing activities	<u>154,325,455</u>	<u>(26,575,835)</u>
CASH FLOWS FROM INVESTING ACTIVITIES		
Purchase of investments	(55,639,468)	(111,280,682)
Maturity of investments	91,552,174	89,321,140
Interest income and other	4,119,978	2,211,628
Net cash provided (used) by investing activities	<u>40,032,684</u>	<u>(19,747,914)</u>
NET INCREASE/(DECREASE) IN CASH AND CASH EQUIVALENTS	238,067,719	5,483,075
CASH AND CASH EQUIVALENTS, AT BEGINNING OF YEAR	<u>129,989,596</u>	<u>129,700,472</u>
CASH AND CASH EQUIVALENTS, AT END OF PERIOD	<u>\$ 368,057,315</u>	<u>\$ 135,183,547</u>

San Antonio Water System
STATEMENT OF CASH FLOWS
Two months ended February 2019

	2019	2018
RECONCILIATION OF CASH AND CASH EQUIVALENTS PER STATEMENT OF CASH FLOWS TO THE STATEMENT OF NET ASSETS		
Cash and Cash Equivalents		
Unrestricted		
System Fund	\$ 90,195,423	\$ 68,257,252
Restricted		
Debt Service Fund	49,960,762	351,043
Reserve Fund	10,057,657	4,222,289
Construction Fund	217,843,473	62,352,963
	\$ 368,057,315	\$ 135,183,547
 RECONCILIATION OF OPERATING INCOME TO NET CASH PROVIDED BY OPERATING ACTIVITIES		
Operating Income	\$ 32,949,024	\$ 23,982,957
Adjustments to reconcile operating income to net cash provided by operating activities:		
Non-cash revenues from City of San Antonio	(793,785)	(780,491)
Provision for uncollectible accounts	827,911	783,601
Depreciation expense	24,992,695	25,600,601
Change in assets, deferred outflows, liabilities and deferred inflows:		
(Increase)/Decrease in accounts receivable	(3,852,276)	8,452,329
(Increase)/Decrease in inventory	140,292	(38,992)
(Increase)/Decrease in prepaid expenses	(3,842,323)	(4,224,996)
(Decrease)/Increase in accounts payable	(7,588,304)	(4,434,513)
(Decrease)/Increase in amount due for third party collections	9,713	(6,988)
(Decrease)/Increase in accrued vacation payable	335,597	395,947
(Decrease)/Increase in accrued payroll and benefits	1,003,592	655,368
(Decrease)/Increase in accrued stormwater services	(16,576)	(8,881)
(Decrease)/Increase in health claims payables	(78,220)	(14,163)
(Decrease)/Increase in sundry payables and accruals	1,648,783	3,045,984
(Decrease)/Increase in customers' deposits	63,832	299,887
Total Adjustments	12,850,931	29,724,693
Net cash provided by operating activities	\$ 45,799,955	\$ 53,707,650

San Antonio Water System
CONSOLIDATING SCHEDULE OF SOURCES AND USES OF FUNDS
 Month ended February 2019

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.	\$ 176,216	\$ -	\$ -	\$ -	\$ 176,216	\$ 261,698	\$ (85,482)	-32.66%
Water Supply Fee	10,005,011	-	-	-	10,005,011	10,771,551	(766,540)	-7.12%
EAA/TCEQ Pass Through Fees	1,598,179	142,767	39,369	-	1,780,315	1,851,373	(71,058)	-3.84%
Recycled water system	437,690	-	-	-	437,690	431,511	6,179	1.43%
Stormwater	435,115	-	-	-	435,115	433,666	1,449	0.33%
Metered Water - Conservation	696,282	-	-	-	696,282	695,048	1,234	0.18%
Metered Water - Water Delivery	-	16,453,865	-	-	16,453,865	16,624,627	(170,762)	-1.03%
Affordability Discount Program	(111,341)	(111,665)	(255,824)	-	(478,830)	(478,292)	(538)	-0.11%
Wastewater System	-	-	23,471,622	-	23,471,622	22,061,761	1,409,861	6.39%
Wastewater Surcharge	-	-	505,894	-	505,894	433,203	72,691	16.78%
Chilled water	-	-	-	740,793	740,793	867,946	(127,153)	-14.65%
Operating Transfer	469,166	(469,166)	-	-	-	-	-	0.00%
Less: Uncollectible Accounts	(143,998)	(122,202)	(148,183)	-	(414,383)	(418,516)	4,133	-0.99%
Total operating revenues	13,562,320	15,893,599	23,612,878	740,793	53,809,590	53,535,576	274,015	0.51%
NON-OPERATING REVENUES								
Interest earned and miscellaneous	575,578	515,624	724,134	14,517	1,829,853	1,617,563	212,291	13.12%
Interest earned on Project Fund & R&R Funds	76,080	58,169	383,694	1,021	518,964	144,938	374,027	258.06%
Total non-operating revenues	651,658	573,793	1,107,828	15,538	2,348,817	1,762,500	586,317	33.27%
CAPITAL CONTRIBUTIONS								
Capital Recovery and Service Extension Fees	4,130,046	2,589,281	3,795,387	-	10,514,714	5,746,274	4,768,440	82.98%
Contributions in aid of construction	-	304,849	-	-	304,849	-	304,849	
Total capital contributions	4,130,046	2,894,130	3,795,387	-	10,819,563	5,746,274	5,073,289	88.29%
TOTAL SOURCES OF FUNDS	\$ 18,344,024	\$ 19,361,522	\$ 28,516,093	\$ 756,331	\$ 66,977,970	\$ 61,044,350	\$ 5,933,620	9.72%
USES OF FUNDS								
OPERATION AND MAINTENANCE*								
Salaries and fringe benefits	\$ 2,556,989	\$ 4,551,308	\$ 4,954,625	\$ 121,857	\$ 12,184,779	\$ 13,317,120	\$ 1,132,341	8.50%
Contractual services	7,452,028	2,233,328	3,337,554	298,937	13,321,847	13,971,723	649,876	4.65%
Materials and supplies	147,745	666,385	1,122,451	35,907	1,972,488	1,957,170	(15,318)	-0.78%
Other charges	159,385	215,151	264,225	14,429	653,190	954,416	301,226	31.56%
Capitalized cost	(345,957)	(1,113,573)	(770,541)	(6,639)	(2,236,710)	(2,418,909)	(182,199)	7.53%
Total operation and maintenance	9,970,190	6,552,599	8,908,314	464,491	25,895,594	27,781,521	1,885,927	6.79%
OPERATING RESERVE REQUIREMENT	-	-	-	-	-	-	-	0.00%
DEBT REQUIREMENTS								
Revenue Bonds:								
Interest costs	1,867,950	3,329,323	4,296,111	73,565	9,566,949	10,513,258	946,309	9.00%
Retirement of bonds	2,041,400	2,446,395	2,666,487	102,915	7,257,197	8,067,955	810,758	10.05%
Subordinate lien debt:								
Interest costs	143,998	22,614	53,209	33,693	253,514	273,122	19,608	7.18%
Retirement of bonds	183,655	28,842	67,863	42,972	323,332	333,055	9,723	2.92%
Net variable interest - swap	933	146	346	218	1,643	-	(1,643)	0.00%
Commercial paper notes	34,564	103,631	71,155	1,275	210,625	658,027	447,402	67.99%
Other Debt Expense	51,380	63,699	81,687	7,590	204,356	202,840	(1,516)	-0.75%
Total debt requirements	4,323,880	5,994,650	7,236,858	262,228	17,817,616	20,048,256	2,230,641	11.13%
TRANSFER TO THE CITY'S GENERAL FUND AMOUNT AVAILABLE FOR R&R FUNDS:	307,138	455,027	657,100	20,393	1,439,658	1,425,433	(14,225)	-1.00%
RESTRICTED	4,206,126	2,952,299	4,179,081	1,021	11,338,527	5,891,212	5,447,315	92.47%
UNRESTRICTED	(463,310)	3,406,947	7,534,740	8,198	10,486,575	5,897,928	4,588,647	77.80%
Total amount available for R&R Funds	3,742,816	6,359,246	11,713,821	9,219	21,825,102	11,789,139	10,035,963	85.13%
TOTAL USES OF FUNDS	\$ 18,344,024	\$ 19,361,522	\$ 28,516,093	\$ 756,331	\$ 66,977,970	\$ 61,044,350	\$ 5,933,620	9.72%

*Excludes non-cash portion of GASB 68 and 75 expenses.

San Antonio Water System
CONSOLIDATING SCHEDULE OF SOURCES AND USES OF FUNDS
Two months ended February 2019

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.	\$ 344,864	\$ -	\$ -	\$ -	\$ 344,864	\$ 523,397	\$ (178,533)	-34.11%
Water Supply Fee	20,478,273	-	-	-	20,478,273	23,355,550	(2,877,277)	-12.32%
EAA/TCEQ Pass Through Fees	3,257,956	285,055	78,689	-	3,621,700	3,938,712	(317,012)	-8.05%
Recycled water system	964,625	-	-	-	964,625	894,183	70,442	7.88%
Stormwater	870,231	-	-	-	870,231	867,333	2,898	0.33%
Metered Water - Conservation	1,460,274	-	-	-	1,460,274	1,483,739	(23,465)	-1.58%
Metered Water - Water Delivery	-	33,017,087	-	-	33,017,087	34,922,754	(1,905,667)	-5.46%
Affordability Discount Program	(216,932)	(217,563)	(498,437)	-	(932,932)	(953,526)	20,594	2.16%
Wastewater System	-	-	46,067,687	-	46,067,687	44,108,713	1,958,974	4.44%
Wastewater Surcharge	-	-	1,014,651	-	1,014,651	912,962	101,689	11.14%
Chilled water	-	-	-	1,456,666	1,456,666	1,735,892	(279,226)	-16.09%
Operating Transfer	938,333	(938,333)	-	-	-	-	-	0.00%
Less: Uncollectible Accounts	(287,699)	(244,151)	(296,061)	-	(827,911)	(837,032)	9,121	-1.09%
Total operating revenues	27,809,925	31,902,095	46,366,529	1,456,666	107,535,215	110,952,676	(3,417,462)	-3.08%
NON-OPERATING REVENUES								
Interest earned and miscellaneous	1,176,010	990,161	1,438,014	28,347	3,632,532	3,235,125	397,407	12.28%
Interest earned on Project Fund	107,865	100,667	562,708	2,153	773,393	289,875	483,518	166.80%
Total non-operating revenues	1,283,875	1,090,828	2,000,722	30,500	4,405,925	3,525,000	880,925	24.99%
CAPITAL CONTRIBUTIONS								
Capital Recovery and Service Extension Fees	6,221,280	3,832,159	5,639,496	-	15,692,935	11,492,552	4,200,383	36.55%
Contributions in aid of construction	-	2,728,921	-	-	2,728,921	-	2,728,921	0.00%
Total capital contributions	6,221,280	6,561,080	5,639,496	-	18,421,856	11,492,552	6,929,304	60.29%
TOTAL SOURCES OF FUNDS	\$ 35,315,080	\$ 39,554,003	\$ 54,006,747	\$ 1,487,166	\$ 130,362,996	\$ 125,970,228	\$ 4,392,768	3.49%
USES OF FUNDS								
OPERATION AND MAINTENANCE*								
Salaries and fringe benefits	\$ 5,370,636	\$ 9,475,848	\$ 10,451,510	\$ 261,047	\$ 25,559,041	\$ 26,681,228	\$ 1,122,187	4.21%
Contractual services	14,665,141	3,717,578	5,001,378	457,788	23,841,885	27,990,580	4,148,695	14.82%
Materials and supplies	306,150	1,132,909	2,126,527	54,221	3,619,807	3,979,971	360,164	9.05%
Other charges	302,652	417,394	513,264	28,780	1,262,090	1,925,168	663,078	34.44%
Capitalized cost	(745,381)	(2,264,676)	(1,664,729)	(14,542)	(4,689,328)	(4,873,086)	(183,758)	3.77%
Total operation and maintenance	19,899,198	12,479,053	16,427,950	787,294	49,593,495	55,703,860	6,110,365	10.97%
OPERATING RESERVE REQUIREMENT	(483,131)	955,693	1,181,552	111,668	1,765,782	1,498,762	(267,020)	-17.82%
DEBT REQUIREMENTS								
Revenue Bonds:								
Interest costs	3,735,900	6,658,646	8,252,325	147,130	18,794,001	21,026,515	2,232,514	10.62%
Retirement of bonds	4,082,800	4,892,790	5,332,974	205,830	14,514,394	16,135,909	1,621,515	10.05%
Subordinate lien debt:								
Interest cost	282,654	44,390	104,443	66,137	497,624	546,245	48,621	8.90%
Retirement of bonds	367,311	57,685	135,726	85,945	646,667	666,111	19,444	2.92%
Net variable interest - swap	12,012	1,886	4,440	2,810	21,148	-	(21,148)	100.00%
Commercial paper notes	75,255	196,481	149,941	2,777	424,454	1,316,054	891,600	67.75%
Other Debt Expense	102,760	127,398	163,375	15,181	408,714	405,681	(3,033)	-0.75%
Total debt requirements	8,658,692	11,979,276	14,143,224	525,810	35,307,002	40,096,515	4,789,512	11.94%
TRANSFER TO THE CITY'S GENERAL FUND	631,796	912,037	1,290,724	40,095	2,874,652	2,949,297	74,645	2.53%
AMOUNT AVAILABLE FOR R&R FUNDS:								
RESTRICTED	6,329,145	6,661,747	6,202,204	2,153	19,195,249	11,782,427	7,412,822	62.91%
UNRESTRICTED	279,380	6,566,197	14,761,093	20,146	21,626,816	13,939,367	7,687,449	55.15%
Total amount available for R&R Funds	6,608,525	13,227,944	20,963,297	22,299	40,822,065	25,721,794	15,100,271	58.71%
TOTAL USES OF FUNDS	\$ 35,315,080	\$ 39,554,003	\$ 54,006,747	\$ 1,487,166	\$ 130,362,996	\$ 125,970,228	\$ 4,392,768	3.49%

San Antonio Water System
CONSOLIDATING SCHEDULE OF SOURCES AND USES OF FUNDS - WATER SUPPLY
 Month ended February 2019

SOURCES OF FUNDS					Budget			Variance
	Water Resources	Recycle Water System	Conservation	Stormwater System	Total System	Current Allotments	Favorable (Unfavorable)	
OPERATING REVENUES								
Water Resources - Misc.	\$ 176,216	\$ -	\$ -	\$ -	\$ 176,216	\$ 261,698	\$ (85,482)	-32.66%
Water Supply Fee	10,005,011	-	-	-	10,005,011	10,771,551	(766,540)	-7.12%
EAA Fee	1,598,179	-	-	-	1,598,179	1,657,050	(58,871)	-3.55%
Recycled water system	-	437,690	-	-	437,690	431,511	6,179	1.43%
Stormwater	-	-	-	435,115	435,115	433,666	1,449	0.33%
Metered Water - Conservation	-	-	696,282	-	696,282	695,048	1,234	0.18%
Affordability Discount Program	(111,341)	-	-	-	(111,341)	(114,498)	3,157	2.76%
Operating Transfer	469,166	-	-	-	469,166	469,166	-	0.00%
Less: Uncollectible Accounts	(107,076)	(3,108)	(5,843)	(27,971)	(143,998)	(120,669)	(23,329)	19.33%
Total operating revenues	12,030,155	434,582	690,439	407,144	13,562,320	14,484,523	(922,203)	-6.37%
NON-OPERATING REVENUES								
Interest earned and miscellaneous	562,941	9,779	1,875	983	575,578	449,438	126,141	28.07%
Interest earned on Project Fund & R&R Funds	76,080	-	-	-	76,080	79,313	(3,233)	-4.08%
Total non-operating revenues	639,021	9,779	1,875	983	651,658	528,750	122,908	23.25%
CAPITAL CONTRIBUTIONS								
Capital Recovery Fees	4,130,046	-	-	-	4,130,046	2,165,446	1,964,600	90.72%
Total capital contributions	4,130,046	-	-	-	4,130,046	2,165,446	1,964,600	90.72%
TOTAL SOURCES OF FUNDS	\$ 16,799,222	\$ 444,361	\$ 692,314	\$ 408,127	\$ 18,344,024	\$ 17,178,719	\$ 1,165,305	6.78%
USES OF FUNDS								
OPERATION AND MAINTENANCE*								
Salaries and fringe benefits	\$ 1,899,112	\$ 81,721	\$ 321,117	\$ 255,039	\$ 2,556,989	\$ 2,901,344	\$ 344,355	11.87%
Contractual services	6,931,372	60,783	355,576	104,297	7,452,028	7,147,641	(304,387)	-4.26%
Materials and supplies	124,807	5,284	8,074	9,580	147,745	322,111	174,366	54.13%
Other charges	117,191	7,184	22,713	12,297	159,385	233,498	74,113	0.00%
Capitalized cost	(306,257)	(18,547)	(12,757)	(8,396)	(345,957)	(335,319)	10,638	-3.17%
Total operation and maintenance	8,766,225	136,425	694,723	372,817	9,970,190	10,269,274	299,084	2.91%
OPERATING RESERVE REQUIREMENT	-	-	-	-	-	-	-	0.00%
DEBT REQUIREMENTS								
Revenue Bonds:								
Interest costs	1,638,301	229,649	-	-	1,867,950	1,887,192	19,242	1.02%
Retirement of bonds	1,279,935	761,465	-	-	2,041,400	1,843,084	(198,316)	-10.76%
Subordinate lien debt:								
Interest costs	130,311	13,687	-	-	143,998	155,135	11,137	7.18%
Retirement of bonds	166,199	17,456	-	-	183,655	189,178	5,523	2.92%
Net variable interest - swap	844	89	-	-	933	-	(933)	100.00%
Commercial Paper Notes	34,564	-	-	-	34,564	87,120	52,556	60.33%
Other Debt Expense	49,308	2,072	-	-	51,380	51,202	(178)	-0.35%
Total debt requirements	3,299,462	1,024,418	-	-	4,323,880	4,212,912	(110,969)	-2.63%
TRANSFER TO THE CITY'S GENERAL FUND	284,195	4,250	18,693	-	307,138	339,516	32,378	9.54%
AMOUNT AVAILABLE FOR R&R FUNDS:								
RESTRICTED	4,206,126	-	-	-	4,206,126	2,244,758	1,961,368	87.38%
UNRESTRICTED	243,214	(720,732)	(21,102)	35,310	(463,310)	112,259	(575,569)	-512.71%
Total amount available for R&R Funds	4,449,340	(720,732)	(21,102)	35,310	3,742,816	2,357,018	1,385,798	58.79%
TOTAL USES OF FUNDS	\$ 16,799,222	\$ 444,361	\$ 692,314	\$ 408,127	\$ 18,344,024	\$ 17,178,719	\$ 1,165,305	6.78%

San Antonio Water System
CONSOLIDATING SCHEDULE OF SOURCES AND USES OF FUNDS - WATER SUPPLY
Two months ended February 2019

SOURCES OF FUNDS					Budget			
	Water Resources	Recycle Water System	Conservation	Stormwater System	Total System	Current Allotments	Favorable (Unfavorable)	Variance
OPERATING REVENUES								
Water Resources - Misc.	\$ 344,864	\$ -	\$ -	\$ -	\$ 344,864	\$ 523,397	\$ (178,533)	-34.11%
Water Supply Fee	20,478,273	-	-	-	20,478,273	23,355,550	(2,877,277)	-12.32%
EAA Fee	3,257,956	-	-	-	3,257,956	3,550,067	(292,111)	-8.23%
Recycled water system	-	964,625	-	-	964,625	894,183	70,442	7.88%
Stormwater	-	-	-	870,231	870,231	867,333	2,898	0.33%
Metered Water - Conservation	-	-	1,460,274	-	1,460,274	1,483,739	(23,465)	-1.58%
Metered Discount Program	(216,932)	-	-	-	(216,932)	(228,996)	12,064	5.27%
Operating Transfer	938,333	-	-	-	938,333	938,333	-	0.00%
Less: Uncollectible Accounts	(213,932)	(6,209)	(11,674)	(55,884)	(287,699)	(241,338)	(46,361)	-19.21%
Total operating revenues	24,588,562	958,416	1,448,600	814,347	27,809,925	31,142,267	(3,332,342)	-10.70%
NON-OPERATING REVENUES								
Interest earned and miscellaneous	1,152,546	18,979	2,942	1,543	1,176,010	898,875	277,135	30.83%
Interest earned on Project Fund & R&R Funds	107,865	-	-	-	107,865	158,625	(50,760)	100.00%
Total non-operating revenues	1,260,411	18,979	2,942	1,543	1,283,875	1,057,500	226,375	21.41%
CAPITAL CONTRIBUTIONS								
Capital Recovery Fees	6,221,280	-	-	-	6,221,280	4,330,890	1,890,390	43.65%
Total capital contributions	6,221,280	-	-	-	6,221,280	4,330,890	1,890,390	43.65%
TOTAL SOURCES OF FUNDS	\$ 32,070,253	\$ 977,395	\$ 1,451,542	\$ 815,890	\$ 35,315,080	\$ 36,530,657	\$ (1,215,577)	-3.33%
USES OF FUNDS								
OPERATION AND MAINTENANCE*								
Salaries and fringe benefits	\$ 3,984,460	\$ 171,567	\$ 685,075	\$ 529,534	\$ 5,370,636	\$ 5,802,770	\$ 432,134	7.45%
Contractual services	13,797,253	123,741	552,318	191,829	14,665,141	14,645,403	(19,738)	-0.13%
Materials and supplies	260,905	7,338	21,368	16,539	306,150	646,677	340,527	52.66%
Other charges	224,466	14,111	44,142	19,934	302,652	471,295	168,643	100.00%
Capitalized cost	(659,493)	(39,414)	(28,213)	(18,261)	(745,381)	(665,783)	79,598	-11.96%
Total operation and maintenance	17,607,591	277,343	1,274,690	739,575	19,899,198	20,900,363	1,001,165	4.79%
OPERATING RESERVE REQUIREMENT	(520,289)	49,412	(53,776)	41,522	(483,131)	491,040	974,171	198.39%
DEBT REQUIREMENTS								
Revenue Bonds:								
Interest costs	3,276,602	459,298	-	-	3,735,900	3,774,385	38,485	1.02%
Retirement of bonds	2,559,870	1,522,930	-	-	4,082,800	3,686,171	(396,629)	-10.76%
Subordinate lien debt:								
Interest costs	255,788	26,866	-	-	282,654	310,270	27,616	8.90%
Retirement of bonds	332,398	34,913	-	-	367,311	378,355	11,044	2.92%
Net variable interest - swap	10,870	1,142	-	-	12,012	-	(12,012)	100.00%
Commercial paper notes	75,255	-	-	-	75,255	174,240	98,985	56.81%
Other Debt Expense	98,616	4,144	-	-	102,760	102,404	(356)	-0.35%
Total debt requirements	6,609,399	2,049,293	-	-	8,658,692	8,425,825	(232,867)	-2.76%
TRANSFER TO THE CITY'S GENERAL FUND	581,710	10,894	39,192	-	631,796	731,337	99,541	13.61%
AMOUNT AVAILABLE FOR R&R FUNDS:								
RESTRICTED	6,329,145	-	-	-	6,329,145	4,489,515	1,839,630	100.00%
UNRESTRICTED	1,462,697	(1,409,547)	191,436	34,793	279,380	1,492,577	(1,213,197)	-81.28%
Total amount available for R&R Funds	7,791,842	(1,409,547)	191,436	34,793	6,608,525	5,982,092	626,433	10.47%
TOTAL USES OF FUNDS	\$ 32,070,253	\$ 977,395	\$ 1,451,542	\$ 815,890	\$ 35,315,080	\$ 36,530,657	\$ (1,215,577)	-3.33%

San Antonio Water System
OPERATION AND MAINTENANCE EXPENSE BY ACCOUNT
For the Month Ended February 28, 2019

Classification	Annual Budget	Current Month		Year to Date		Variance (Over)/Under	%
		Actual	Budget	Actual	Budget		
SALARIES AND FRINGE BENEFITS							
511100-0-Salaries	\$107,238,161	\$ 7,798,134	\$ 8,773,704	\$ 16,345,879	\$ 17,562,108	1,216,229	6.9%
511140-0-Overtime Pay	5,486,480	539,687	446,198	1,353,392	968,734	(384,658)	-39.7%
511150-0-On-Call Pay	638,838	49,758	52,355	130,923	105,094	(25,829)	-24.6%
511160-0-Employee Insurance	17,047,063	1,364,869	1,422,613	2,732,347	2,820,939	88,592	3.1%
511162-0-Retirement	22,491,502	1,623,773	1,757,250	3,357,481	3,524,353	166,872	4.7%
511164-0-Unused Sick Leave Buyback	70,000	-	-	-	-	-	0.0%
511166-0-Personal Leave Buyback	950,000	-	-	-	-	-	0.0%
511168-0-Accrued Vacation leave	1,200,000	183,558	240,000	389,018	450,000	60,982	13.6%
511170-0-Incentive Pay	60,800	-	-	-	-	-	0.0%
511175-0-Other Post Employment Bene	7,500,000	625,000	625,000	1,250,000	1,250,000	-	0.0%
Salaries and Fringe Benefits Total	162,682,845	12,184,779	13,317,120	25,559,040	26,681,228	1,122,188	4.2%
CONTRACTUAL SERVICES							
511210-0-Operating Expense	1,569,426	40,590	180,900	224,380	319,054	94,673	29.7%
511211-0-Rental of Facilities	350,655	19,062	30,688	40,649	59,775	19,126	32.0%
511212-0-Alarm and Security	1,938,649	165,027	161,554	296,794	323,108	26,315	8.1%
511214-0-Uniforms and Shoe Allowanc	431,811	53,276	46,403	82,535	88,938	6,404	7.2%
511216-0-Catering Svcs and Luncheon	108,981	13,893	7,705	20,580	20,347	(233)	-1.1%
511218-0-Project Agua Assistance	400,000	53,718	33,333	90,169	66,670	(23,499)	-35.3%
511219-0-Conservation Programs	3,642,153	117,136	112,917	273,351	175,833	(97,518)	-55.5%
511220-0-Maintenance Expense	21,909,349	1,597,256	1,643,172	1,686,354	3,223,604	1,537,250	47.7%
511221-0-Street Cut Permit Admin Fee	850,629	47,950	70,886	115,200	141,772	26,572	18.7%
511222-0-St Pave/Repair Fee	1,800,545	119,648	150,046	167,495	300,091	132,596	44.2%
511224-0-Auto and Equip. Maintenance	1,490,000	26,993	124,167	68,123	248,330	180,207	72.6%
511225-0-Damage Repair	178,740	25,453	14,895	35,607	29,790	(5,817)	-19.5%
511230-0-Equipment Rental Charges	305,120	55,957	23,877	48,854	52,403	3,549	6.8%
511240-0-Travel	208,522	10,190	13,690	16,445	29,579	13,134	44.4%
511245-0-Training	732,750	10,913	32,501	28,817	50,177	21,360	42.6%
511247-0-Conferences	99,212	3,860	7,243	5,280	16,535	11,255	68.1%
511250-0-Memberships and Subscriptio	438,032	43,865	83,324	113,997	209,317	95,320	45.5%
511260-0-Utilities	31,443,763	2,017,367	2,268,894	4,009,669	4,431,836	422,167	9.5%
511261-0-Water Options	44,168,695	4,119,129	3,415,351	8,345,606	7,214,667	(1,130,939)	-15.7%
511265-0-Ground Water District Pay	24,406,627	1,940,374	2,021,081	3,895,661	4,042,162	146,501	3.6%
511270-0-Mail and Parcel Post	2,289,135	170,985	190,694	344,194	381,564	37,370	9.8%
511280-0-Telemetry Charges	3,360	171	280	171	560	389	69.4%
511310-0-Educational Assistance	76,553	2,152	2,263	14,730	16,404	1,674	10.2%
511312-0-Contractual Prof Svcs	28,726,640	1,769,513	2,176,754	2,341,670	4,180,510	1,838,840	44.0%
511313-0-Inspect and Assessment Fees	2,286,101	174,067	189,272	348,133	380,624	32,491	8.5%
511315-0-Temporary Employees	544,992	42,492	39,999	96,579	74,999	(21,580)	-28.8%
511320-0-Legal Services	3,390,000	125,586	282,498	141,509	564,996	423,487	75.0%
511370-0-Communications	1,619,512	72,959	135,554	115,719	272,843	157,124	57.6%
511381-0-Software and Hardware Maint	6,354,300	482,265	511,784	873,614	1,074,092	200,478	18.7%
Contractual Services Total	181,764,253	13,321,847	13,971,723	23,841,885	27,990,580	4,148,695	14.8%

Excludes the non-cash portion of benefit expense.

San Antonio Water System
OPERATION AND MAINTENANCE EXPENSE BY ACCOUNT
For the Month Ended February 28, 2019

Classification	Annual Budget	Current Month		Year to Date		Variance (Over)/Under	%
		Actual	Budget	Actual	Budget		
Materials and Supplies							
511410-0-Small Tools	679,910	55,609	55,646	108,684	113,628	4,944	4.4%
511417-0-Copy and Printing Expense	24,331	2,489	2,043	2,489	3,550	1,061	29.9%
511420-0-Operating Materials	2,296,974	133,150	184,326	313,967	425,984	112,017	26.3%
511421-0-Heating Fuel	15,500	3,104	1,500	5,701	2,750	(2,951)	-107.3%
511422-0-Chemicals	7,556,885	646,163	633,969	1,188,738	1,273,786	85,049	6.7%
511425-0-Education of School Children	30,000	711	2,500	7,362	5,000	(2,362)	-47.2%
511426-0-Public Awareness-WQEE	1,000	-	83	-	166	166	100.0%
511427-0-Enforcement	5,000	-	-	-	-	-	0.0%
511430-0-Maintenance Materials	8,951,127	824,212	746,310	1,483,408	1,492,470	9,063	0.6%
511440-0-Safety Materials and Supplies	858,181	58,018	70,967	113,918	144,625	30,707	21.2%
511441-0-Inventory Variances	15,000	5,532	3,000	21,852	6,300	(15,552)	-246.9%
511450-0-Tires and Tubes	702,507	26,478	58,542	61,243	117,085	55,841	47.7%
511451-0-Motor Fuel and Lubricants	2,642,882	217,005	198,285	312,049	394,626	82,577	20.9%
511460-0-Freight	-	17	-	17	-	(17)	0.0%
511485-0-Invoice Tolerance	-	-	-	380	-	(380)	0.0%
Materials and Supplies Total	23,779,296	1,972,488	1,957,170	3,619,807	3,979,971	360,163	9.1%
Other Charges							
511510-0-Judgements and Claims	725,000	80,981	60,415	81,347	120,830	39,483	32.7%
511511-0-AL/GL Claims - Cont. Liab.	330,000	-	27,500	-	55,000	55,000	100.0%
511520-0-Bank Charges	10,000	1,810	1,000	2,818	2,000	(818)	-40.9%
511525-0-Cash Short/(Over)	-	138	-	(20,386)	-	20,386	0.0%
511530-0-Employee Relations	197,990	2,625	7,205	5,951	29,410	23,459	79.8%
511540-0-Retiree Insurance	8,011,384	477,128	669,171	965,522	1,319,678	354,155	26.8%
511570-0-Casualty Insurance	1,139,513	84,648	94,960	164,408	189,920	25,512	13.4%
511580-0-Unemployment Compensation	80,000	-	-	-	20,000	20,000	100.0%
511590-0-Workers Comp Medical	1,130,000	5,860	94,165	62,430	188,330	125,900	66.9%
Other Charges Total	11,623,887	653,189	954,416	1,262,090	1,925,168	663,078	34.4%
O&M Before Capitalized Cost Total	379,850,280	28,132,303	30,200,430	54,282,822	60,576,946	6,294,124	10.4%
Capitalized Cost	(29,403,763)	(2,236,710)	(2,418,909)	(4,689,329)	(4,873,086)	(183,758)	3.8%
Grand Total	\$ 350,446,517	\$ 25,895,593	\$ 27,781,521	\$ 49,593,494	\$ 55,703,860	\$ 6,110,366	11.0%

Excludes the non-cash portion of benefit expense.

SAWS INVESTMENT PORTFOLIO
February 28, 2019

Investment Type	Market Value	Amortized Value	Average Yield	Average Days to Maturity
Money Market Funds	26,876,972	26,876,972	2.182	1
External Investment Pools:				
Texas Class Investment Pool	227,973,035	227,973,035	2.630	1
Texpool Prime Local Gov't Pool	98,562,599	98,562,599	2.600	1
Total External Investment Pools	326,535,634	326,535,634	2.621	1
Municipal Bonds				
Albert Lea ISD, MN	688,747	686,254	2.902	703
City & County of Honolulu, HI	2,419,602	2,410,212	2.970	611
State of California Dept. Wtr.	2,938,984	2,941,702	2.681	792
City of Charlotte, NC	3,632,065	3,630,523	2.740	823
Texas A&M University, TX	1,106,753	1,106,756	2.690	806
New York State Dorm Auth, NY	2,959,040	2,950,669	3.736	745
Total Municipal Bonds	13,745,191	13,726,116	2.769	690
Government Agency Securities:				
Federal Agricultural Mtg Corp	10,011,100	10,000,000	2.750	538
Federal Farm Credit Bank	158,155,405	158,254,124	2.434	510
Federal Home Loan Bank	248,844,686	248,777,139	2.328	402
Federal Home Loan Mtg. Corp.	95,291,864	95,334,814	2.341	391
Federal National Mtg. Assn.	76,215,840	76,335,042	2.309	313
Total Government Agencies	588,518,895	588,701,119	2.363	420
U. S. Treasury Securities	258,114,692	258,342,414	2.409	337
Total Investments	\$ 1,213,791,384	\$ 1,214,182,255	2.445	285

San Antonio Water System
KEY FINANCIAL RATIOS
For the Period Ended February 28, 2019

	Feb-19	Feb-18
Total Long-term Debt (a)	\$ 3,147,065,355	\$ 2,924,977,855
Total Water & Sewer Customer Connections (b)	960,081	943,510
Long-term Debt Per Connection (a)/(b)	\$ 3,278	\$ 3,100
Total Net Position	\$ 3,149,607,772	\$ 2,886,930,113
Total Liabilities & Net Position	\$ 6,674,961,684	\$ 6,180,247,395
Net Position Ratio	47.2%	46.7%
YTD Operating Revenues (c)	\$ 107,535,214	\$ 101,573,634
YTD Operating Expenses before Depreciation (d)	\$ 49,593,495	\$ 51,990,076
Cash Operating Margin ((c)-(d))/(c)	53.9%	48.8%
Rolling 12 Months		
Operating Revenues	\$ 697,007,361	\$ 671,123,748
Non-Operating Revenues	25,260,936	11,521,864
Less: Revenues from CPS contract	(3,443,498)	(3,443,500)
Interest Earned on Project Fund Investments	(2,809,118)	(1,304,755)
Build America Bond Subsidy	(3,547,137)	(3,596,094)
Gross Revenues	\$ 712,468,544	\$ 674,301,263
O&M Expense before Depreciation	\$ 322,196,834	\$ 324,653,020
Pledged Revenue	\$ 390,271,710	\$ 349,648,243
Debt Service - Net of Build America Bond Subsidy:		
Current Year Senior Lien	\$ 51,572,201	\$ 56,742,665
Current Year Total Bonded Debt	\$ 196,112,671	\$ 184,534,691
Senior Lien Debt Coverage Ratio	7.57 x	6.16 x
Total Bonded Debt Coverage Ratio	1.99 x	1.89 x
Unrestricted Cash & Investments	\$ 506,927,353	\$ 402,987,741
Days Cash on Hand - Rolling 12 Months of O&M	574	453
Unrestricted Working Capital	\$ 522,796,526	\$ 411,100,261
Days Working Capital on Hand - Rolling 12 Months of O&M	592	462
Total Long-term Debt	\$ 3,147,065,355	\$ 2,924,977,855
Bonds Payable Within One Year	87,060,001	84,875,000
Total Debt Outstanding (e)	\$ 3,234,125,356	\$ 3,009,852,855
Rolling 12 Months		
Operating Revenues (g)	\$ 697,007,361	\$ 671,123,748
Non-Operating Revenues	25,260,936	11,521,864
Gain (Loss) on Sale of Fixed Assets	924,367	774,119
Capital Recovery Fees	84,216,591	73,304,878
Less: O&M Expense before Depreciation	(322,196,834)	(324,653,020)
Funds Available for Debt Service (f)	\$ 485,212,421	\$ 432,071,589
Funds Available for Debt Service Ratio (e)/(f)	6.67 x	6.97 x
Total Debt to Operating Revenue Ratio (e)/(g)	4.64 x	4.48 x

San Antonio Water System

CONSTRUCTION IN PROGRESS SUMMARY - TOTAL

February 28, 2019

	<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: 2019						
Collection	1,757,880	1,878,375	120,495	1,757,880	86,355	34,140
Corporate	44,258,419	41,013,161	67,684	40,945,477	67,684	-
Governmental	48,213,200	50,031,671	11,004,479	39,027,192	730,669	10,270,916
Heating and Cooling	125,000	125,000	2,403	122,597	2,403	-
Main Replacements	153,621,163	155,054,918	26,007,943	129,046,975	5,085,683	20,902,502
Production	29,347,344	30,002,460	2,511,396	27,491,064	460,740	2,050,656
Recycle	430,600	430,600	25,826	404,774	25,976	(150)
Treatment	31,148,400	30,221,821	1,897,809	28,324,012	142,821	1,754,988
Water Resources	68,364,520	35,074,641	270,637	34,804,005	585,164	(314,527)
Plant Contributions	-	-	-	-	-	(7,450,859)
Less Contributions - Plant	-	-	-	-	-	(7,450,859)
Subtotal	377,266,526	343,832,647	41,908,671	301,923,976	7,187,494	34,698,525
CIP Year: 2018						
Corporate	11,406,785	1,652,999	289,719	1,363,281	288,734	-
Governmental	46,218,880	50,247,120	44,253,346	5,993,774	27,079,665	14,730,681
Heating and Cooling	-	6,848	36,459	(29,611)	3,884	6,848
Main Replacements	194,070,308	198,807,898	191,018,242	7,789,656	33,165,518	133,726,991
Production	84,092,785	81,690,934	74,762,123	6,928,811	9,872,318	64,862,093
Recycle	514,000	514,000	70,528	443,472	70,528	-
Treatment	11,016,048	18,884,126	18,478,532	405,593	1,615,896	16,842,254
Water Resources	44,076,528	77,366,407	73,076,039	4,290,368	2,071,760	70,984,071
Plant Contributions	-	1,225,009	1,225,009	-	305,945	(60,733,400)
Less Contributions - Plant	-	-	-	-	(305,945)	(61,958,409)
Subtotal	391,395,334	430,395,341	403,209,996	27,185,344	74,168,303	302,377,946
CIP Year: 2017						
Collection	6,093,984	4,696,475	4,198,336	498,139	2,106,075	2,082,772
Corporate	15,652,685	2,696,983	2,366,425	330,558	2,323,644	42,781
Governmental	46,233,272	33,604,463	33,604,463	-	18,714,374	12,449,900
Heating and Cooling	-	13,688	-	13,688	-	-
Main Replacements	157,537,753	155,768,278	149,352,896	6,415,382	82,240,828	34,925,214
Production	21,971,393	23,889,238	23,153,955	735,283	15,613,641	6,505,711
Recycle	257,000	268,871	168,993	99,878	32,405	30,068
Treatment	6,445,560	10,224,766	10,064,482	160,285	7,751,779	2,267,009
Water Resources	113,274,800	115,536,119	114,162,574	1,373,545	21,417,640	92,544,613
Plant Contributions	-	-	-	-	-	(61,849,071)
Less Contributions - Plant	-	-	-	-	-	(61,849,071)
Subtotal	367,466,446	346,698,881	337,072,123	9,626,758	150,200,386	150,848,068
CIP Year: 2016						
Collection	4,432,201	2,755,354	2,643,348	112,006	537,877	174,680
Corporate	23,223,816	24,037,782	22,860,863	1,176,920	4,429,728	18,431,135
Governmental	52,117,030	49,830,562	49,830,562	-	26,863,979	8,017,657
Heating and Cooling	4,903,375	5,017,399	4,993,860	23,539	1,082,882	132,729
Main Replacements	103,468,163	132,298,193	126,160,796	6,137,397	76,676,798	10,767,972
Production	25,215,160	29,145,052	28,968,399	176,653	23,678,520	306,333
Treatment	4,101,720	5,399,659	5,399,659	-	4,235,727	728,576
Water Resources	29,140,512	29,538,472	29,430,905	107,567	25,288,590	3,897,581
Plant Contributions	-	-	-	-	15,675	(75,735,976)
Less Contributions - Plant	-	-	-	-	-	(75,735,976)
Subtotal	246,601,979	278,022,474	270,288,394	7,734,081	162,809,776	42,440,988

San Antonio Water System

CONSTRUCTION IN PROGRESS SUMMARY - TOTAL

February 28, 2019

	<i>CIP</i> Plan	<i>Revised CIP</i> Plan	Commitments	Commit/Plan Variance	Open Job Charges	Closed Job Charges	Commit/Charges Variance
CIP Year: 2015							
Collection	1,424,640	2,335,449	2,335,449	-	777,196	1,423,223	135,030
Corporate	2,932,604	4,001,389	3,799,513	201,876	2,641,971	353,549	803,994
Governmental	54,942,932	53,129,184	53,129,184	-	2,581,967	46,036,298	4,510,919
Heating and Cooling	2,585,000	2,071,590	2,071,590	-	64,466	2,007,124	-
Main Replacements	106,176,875	88,966,510	88,878,025	88,485	27,753,327	55,114,737	6,009,961
Production	24,007,372	21,449,896	21,441,262	8,634	16,148,869	2,712,462	2,579,932
Recycle	1,500,000	171,229	171,229	-	28,658	-	142,572
Treatment	26,740,000	26,204,479	26,183,375	21,104	16,036,984	8,769,161	1,377,229
Water Resources	15,919,200	14,222,579	11,250,388	2,972,191	7,214,695	1,463,925	2,571,768
Plant Contributions	-	-	-	-	-	78,942,508	(78,942,508)
Less Contributions - Plant	-	-	-	-	-	(78,942,508)	78,942,508
Subtotal	236,228,623	212,552,304	209,260,015	3,292,289	73,248,133	117,880,479	18,131,403
Carryover Program							
South Bexar County	1,680,096	-	-	-	-	-	-
Building	7,795,937	55,490,425	55,490,425	-	-	55,490,427	(1)
Collection	373,992,949	288,620,044	288,620,044	-	3,038,410	283,135,915	2,445,719
Corporate	130,579,902	88,550,157	88,550,157	-	-	86,871,977	1,678,181
Distribution	168,461,852	163,329,490	163,329,490	-	-	163,327,886	1,604
Governmental	591,811,114	477,226,904	477,226,904	-	3,729,543	465,180,325	8,317,036
Heating and Cooling	31,535,301	26,757,436	26,757,436	-	84,081	26,603,884	69,471
Land	2,200,000	-	-	-	-	-	-
Main Replacements	640,147,443	577,814,740	577,814,740	-	12,443,967	557,203,499	8,167,274
Miscellaneous	5,743,107	2,317,152	2,317,152	-	-	2,317,153	-
Production	230,193,266	285,895,847	285,895,847	-	16,895,623	268,476,346	523,879
Recycle	144,628,039	152,933,715	152,933,715	-	(76,401)	152,721,389	288,727
Treatment	310,864,085	293,042,367	293,042,367	-	2,223,553	290,705,881	112,933
Water Resources	1,284,097,928	1,007,184,644	1,007,184,644	-	9,456,986	994,803,972	2,923,686
Plant Contributions	-	-	-	-	1,368	747,648,943	(747,650,311)
Less Contributions - Plant	-	-	-	-	-	(747,648,943)	747,648,943
Subtotal	3,923,731,019	3,419,162,923	3,419,162,923	-	47,797,130	3,346,838,653	24,527,139
Total	5,542,689,927	5,030,664,570	4,680,902,123	349,762,447	515,411,221	3,592,466,830	573,024,071

Friday, March 8, 2019

11:07:48AM

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.

Page 2 of 2

**SAN ANTONIO WATER SYSTEM
STATISTICAL DATA**

	February		(Below) Above Prior Year
	2019	2018	
Rainfall-Inches			
Current Month			
Actual	0.5	1.9	(75) %
Normal	1.8	1.8	0 %
Percent Above(Below) Normal	(74) %	7 %	
Year to Date			
Actual	2.1	2.2	(4) %
Normal	3.6	3.6	0 %
Percent Above(Below) Normal	(41) %	(38) %	
Number of days with rain	10	14	
SAWS Pumping Data (Million Gallons)			
SAWS Total Water Pumpage - Month	5,672	5,782	(2) %
Water Pumpage for injection to Twin Oaks ASR	581	594	(2) %
Water Pumpage for Consumption (includes water produced from ASR)	5,091	5,189	(2) %
SAWS Billed Water Usage (Domestic and Irrigation)*	4,488	4,518	(1) %
SAWS Wastewater Data (Million Gallons)			
SAWS Total Wastewater - Month	4,302	4,100	5 %
Customers			
SAWS			
Number of connections (billed accounts) - WATER	506,628	497,573	2 %
Number of connections (billed accounts) - WASTEWATER	453,453	445,937	2 %
Infrastructure In Service, Cumulative			
Water - Miles of Main	7,175	7,077	1 %
Wastewater - Miles of Main	5,560	5,489	1 %
Manholes	109,099	107,471	2 %
Fire Hydrants	41,743	41,072	2 %
Edwards Reservoir Level			
High	686.4	666.9	19.5 Feet
Low	683.7	663.4	20.3 Feet
End of Month	683.7	666.8	16.9 Feet

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