

San Antonio Water System
Schedule 3 - Net Position in System
(accrual basis of accounting)
(amounts in thousands)

	Fiscal Year									
	2022	2021*	2020 (a)	2019	2018	2017	2016	2015 (b)	2014	2013
Assets:										
Capital Assets, net of accumulated depreciation	\$ 7,479,570	\$ 7,117,048	\$ 6,840,293	\$ 5,649,427	\$ 5,266,084	\$ 5,051,777	\$ 4,886,091	\$ 4,647,786	\$ 4,089,478	\$ 3,964,000
Cash and Investments	1,452,772	1,380,260	1,216,526	949,290	1,025,791	924,958	928,593	853,417	819,232	689,483
Other Assets	172,726	110,071	102,945	89,317	83,770	87,530	80,976	81,889	79,478	75,998
Total Assets	9,105,068	8,607,379	8,159,764	6,688,034	6,375,645	6,064,265	5,895,660	5,583,092	4,988,188	4,729,481
Deferred Outflows of Resources										
Deferred Charge on Bond Refunding	21,332	22,005	26,681	35,076	42,048	48,055	54,317	30,103	29,086	30,943
Deferred Outflows - Pension & OPEB	25,482	26,490	35,302	60,446	33,411	33,428	28,115	16,083	-	-
Deferred Outflows - Asset Retirement Obligations	35,462	32,108	32,299	32,354	32,511	-	-	-	-	-
Accumulated Decrease in Fair Value of Hedging Derivatives	1,553	10,357	15,014	12,256	9,332	11,857	12,965	16,394	15,520	8,372
Total Deferred Outflows of Resources	83,829	90,960	109,296	140,132	117,302	93,340	95,397	62,580	44,606	39,315
Liabilities:										
Revenue Bonds Payable (net)	3,292,580	3,207,001	3,034,045	2,735,075	2,834,570	2,735,739	2,840,282	2,730,363	2,507,419	2,348,834
Contract Payable	887,832	904,000	918,958	-	-	-	-	-	-	-
Commercial Paper	229,585	234,020	218,260	281,815	215,695	278,060	241,610	224,005	138,550	186,655
Other Liabilities	206,464	220,091	281,833	367,967	313,140	287,200	293,023	284,617	221,243	209,240
Total Liabilities	4,616,461	4,565,112	4,453,096	3,384,857	3,363,405	3,300,999	3,374,915	3,238,985	2,867,212	2,744,729
Deferred Inflows of Resources										
Deferred inflows - pension & OPEB	80,014	65,991	52,743	12,794	23,847	2,328	2,793	6,783	-	-
Deferred inflows - gain on bond refunding	8,555	-	-	-	-	-	-	-	-	-
Deferred inflows - leases	4,264	4,552	-	-	-	-	-	-	-	-
Total Deferred Inflows of Resources	92,833	70,543	52,743	12,794	23,847	2,328	2,793	6,783	-	-
Net Position in System	\$ 4,479,603	\$ 4,062,684	\$ 3,763,221	\$ 3,430,515	\$ 3,105,695	\$ 2,854,278	\$ 2,613,349	\$ 2,399,904	\$ 2,165,582	\$ 2,024,067
Percentage Net Position in System	48.8%	46.7%	45.5%	50.2%	47.8%	46.4%	43.6%	42.5%	43.0%	42.4%

(*) 2021 was restated in 2022 due to the implementation of GASB Statement No. 87. See Note N for more information.

(a) Based on the commencement of the operational phase of the Vista Ridge Pipeline Project, the associated capital assets and contract payable were added to the financial statements in April 2020.

(b) Increase in amounts from 2014 to 2015 is partially due to the merger of SAWS and SAWS District Special Project effective January 1, 2015.

San Antonio Water System
Schedule 4 - Water Production, Water Usage and Wastewater Treated
(gallons in millions)
Unaudited

Fiscal Year	Gallons of Water Production (a)	Gallons of Water Usage	Gallons of Water Unbilled	Average Percent Unbilled	Gallons of Wastewater Treated (b)	Total Direct Rate			
						Water		Sewer	
						Base Rate (c)	Usage Rate (d)	Base Rate (e)	Usage Rate (f)
2022	91,035	71,194	19,841	21.79%	54,474	\$ 13.03	\$ 30.33	\$ 14.59	\$ 17.11
2021 (g)	81,460	64,020	17,440	21.41%	52,435	13.03	30.38	14.59	17.11
2020	83,321	67,193	16,128	19.36%	49,891	13.03	30.38	14.59	17.11
2019	80,271	65,655	14,616	18.21%	50,142	13.02	23.92	14.59	17.11
2018	78,665	63,660	15,005	19.07%	50,775	12.97	23.34	13.51	15.84
2017	79,256	65,318	13,938	17.59%	50,945	11.82	22.09	13.04	15.29
2016	76,857	63,934	12,923	16.81%	49,282	10.90	21.18	12.35	14.48
2015 (h)	76,227	62,896	13,331	17.49%	48,563	7.75	19.73	12.75	14.04
2014	68,265	57,261	11,004	16.12%	50,689	7.49	18.98	11.99	13.20
2013	66,391	55,108	11,283	16.99%	50,076	7.31	17.81	11.54	12.71

- (a) Pumpage is total potable water production less Aquifer Storage and Recovery recharge. In 2020, includes water produced from the Vista Ridge Pipeline Project water, which commenced operations in April 2020.
- (b) Represents amounts billed to customers. Residential Class customers are billed based on water usage during a consecutive three month billing period from November through March. All other customer classes are billed for wastewater treatment based on actual water usage during each monthly billing period.
- (c) Rate shown is for 5/8" meters. See Schedule 8 for the rates of other meter sizes. Includes the State-Imposed TCFQ fee. See Schedule 13 for additional information.
- (d) Represents standard (non-seasonal) usage charge for monthly residential water usage of 7,092 gallons per month. Includes water supply and EAA fees.
- (e) Minimum service availability charge (includes charge for first 1,496 gallons). Includes the State-Imposed TCFQ fee.
- (f) Represents usage charge for a residential customer based on winter average water consumption of 5,668 gallons per month.
- (g) The increase in gallons of water unbilled is primarily due to the February Winter Storm Uri event, which resulted in significant leak adjustments.
- (h) Amounts reflect the merger of SAWS and SAWS District Special Project effective January 1, 2015.

San Antonio Water System
Schedule 5 - Sales by Source
(accrual basis of accounting)
(amounts in thousands)
 Unaudited

	Fiscal Year									
	2022	2021	2020	2019	2018	2017	2016	2015 (a)	2014	2013
Water Sales:										
Residential Class	\$138,707	\$126,128	\$133,959	\$127,488	\$123,006	\$113,070	\$100,982	\$95,068	\$74,062	\$71,536
General Class	73,888	68,747	65,955	69,326	67,412	60,977	63,781	56,041	37,878	35,099
Wholesale Class	934	993	804	808	744	801	767	432	3,233	1,640
Irrigation Class	26,705	23,012	26,153	26,631	21,304	21,915	20,239	13,113	11,011	10,893
Total Water	240,234	218,880	226,871	224,253	212,466	196,763	185,769	164,654	126,184	119,168
Water Supply Fees										
Residential Class	149,458	125,007	147,131	92,932	86,003	85,809	73,518	60,067	48,270	43,121
General Class	89,304	81,099	76,189	53,620	50,086	47,129	42,748	44,746	39,355	32,393
Wholesale Class	1,549	1,681	1,407	887	790	874	865	588	7,196	3,227
Irrigation Class	29,970	24,821	28,356	19,475	15,122	16,571	15,437	14,491	12,551	12,057
Total Water Supply Fees	270,281	232,608	253,083	166,914	152,001	150,383	132,568	119,892	107,372	90,798
Conservation-Residential Class (c, d, & e)										
LAA Pass-through fees (b)										
Residential Class	13,209	12,128	13,429	12,996	12,526	13,108	14,110	10,915	9,654	9,905
General Class	8,969	8,518	8,177	9,013	8,687	8,865	9,640	7,380	6,874	6,991
Wholesale Class	109	132	120	124	119	123	157	114	1,271	659
Irrigation Class	1,435	1,249	1,441	1,288	1,241	1,434	1,605	1,136	1,061	1,134
Total LAA Pass-through fees	23,722	22,027	23,167	23,421	22,573	23,536	25,512	19,545	18,860	18,689
Conservation Fees:										
Residential Class	3,281	2,244	3,047	2,747	2,644	2,727	2,189	2,246	1,956	2,394
General Class	5,564	4,885	4,628	4,570	4,871	5,071	5,078	3,941	3,760	4,396
Irrigation Class	4,207	4,398	4,859	4,827	4,119	3,274	3,375	3,063	2,738	2,270
Total Conservation	13,052	11,527	12,534	12,144	11,634	11,072	10,642	9,250	8,454	9,060
Wastewater Sales:										
Residential Class	165,356	164,498	158,460	153,273	146,684	142,530	134,860	124,992	125,051	116,775
General Class	108,508	101,013	96,816	101,247	92,427	88,551	80,696	71,267	68,371	62,300
Wholesale Class	13,814	14,260	11,829	11,706	10,659	9,936	8,729	8,064	7,848	7,599
Surcharge	5,290	5,741	5,626	6,370	6,259	6,259	6,292	5,401	5,450	5,438
Total Wastewater	292,968	285,512	272,731	272,596	256,029	247,276	230,577	209,724	206,720	192,112
TCEQ Pass-through fees (c)										
Water customers	1,994	1,937	1,882	1,743	1,683	1,420	1,460	1,412	1,169	1,086
Wastewater customers	523	509	495	481	465	435	448	429	433	347
Total TCEQ Pass-through fees	2,517	2,446	2,377	2,224	2,148	1,855	1,908	1,841	1,602	1,433
Recycled Water Sales	7,520	6,351	6,694	6,094	5,568	5,651	5,691	5,097	5,086	5,161
Stormwater Fees	5,745	5,252	5,037	5,223	5,221	5,209	4,967	4,797	4,420	5,058
Chilled Water & Steam (d)	11,712	10,826	9,894	10,615	10,849	11,368	11,541	11,184	11,251	12,719
Miscellaneous Fees and Charges	13,838	7,899	6,225	15,545	17,415	17,505	17,641	16,769	13,860	12,787
Provision for Uncollectible Accounts	(4,482)	(23,996)	(23,696)	(5,849)	(4,844)	(3,860)	(4,359)	(5,721)	(4,166)	(4,646)
Total Operating Revenue	\$877,107	\$779,332	\$794,917	\$733,179	\$691,046	\$666,752	\$622,457	\$557,032	\$499,643	\$462,339

(a) Amounts reflect the merger of SAWS and SAWS District Special Project effective January 1, 2015.

(b) LAA pass-through fees are designed to recoup fees charged by the Edwards Aquifer Authority (LAA). The fee is charged based on water usage.

Any previous over or under recovery of fees is considered in determining the fees to be charged each year.

(c) TCEQ pass-through fees are designed to recoup fees charged by the Texas Commission on Environmental Quality (TCEQ). Fee is a per customer charge.

(d) Steam service was discontinued in June 2014.

San Antonio Water System
Schedule 6 - Sales in Gallons
(gallons billed, in millions)
Unaudited

	Fiscal Year									
	2022	2021 (f)	2020	2019	2018	2017	2016	2015 (a)	2014	2013
Water Sales (b):										
Residential Class	39,641	35,246	38,947	36,084	35,325	36,566	35,360	35,769	29,310	29,206
General Class	26,917	24,756	23,719	25,011	24,198	24,108	24,159	23,212	20,870	20,614
Wholesale Class	326	386	347	352	337	344	393	354	3,861	1,943
Irrigation Class	4,310	3,632	4,179	4,208	3,500	4,000	4,022	3,561	3,220	3,345
Total Water	71,194	64,020	67,193	65,655	63,660	65,318	63,934	62,896	57,261	55,108
Wastewater Sales:										
Residential Class	27,426	26,908	26,062	25,263	26,318	26,809	26,462	26,048	27,896	27,617
General Class	23,928	22,328	21,213	22,393	21,873	21,654	20,503	20,281	20,502	20,100
Wholesale Class	3,120	3,199	2,616	2,486	2,584	2,482	2,317	2,234	2,291	2,359
Total Wastewater	54,474	52,435	49,891	50,142	50,775	50,945	49,282	48,563	50,689	50,076
Conservation-Residential Class (c, d, & e)	10,808	7,969	10,358	9,189	8,658	9,572	6,611	2,284	2,296	2,520
Recycled Water Sales	19,127	17,919	18,172	18,208	18,346	18,949	18,436	18,421	18,323	18,339

(a) Amounts reflect the merger of SAWS and SAWS District Special Project effective January 1, 2015.

(b) Water Supply and BAA fees are billed based on the gallons billed for water sales.

(c) Gallons billed for conservation are included in the gallons billed for water sales.

(d) As part of a rate restructuring, which took place on January 1, 2016, a portion of all monthly residential water sales in excess of 7,482 gallons is allocated to fund conservation related programs. Prior to 2016, this allocation was limited to monthly sales in excess of 17,205 gallons.

(e) Effective January 1, 2017, District Special Project customers began paying for water service under the SAWS rate structure. As a result, a portion of the revenues from the customers was included in the revenues allocated to conservation. The increase in the gallons subject to the conservation allocation from 2016 and 2017 reflects the change.

(f) The February Winter Storm Uri event resulted in significant leak adjustments, which impacted Water Sales, including Conservation Sales.

Schedule 7 - Number of Customer Connections

(average number billed)

Unaudited

	Fiscal Year									
	2022	2021	2020	2019	2018	2017	2016	2015 (a)	2014	2013
Water (b):										
Residential Class	521,750	507,794	492,922	481,994	473,333	465,241	457,485	450,725	347,789	343,667
General Class	30,246	30,010	29,584	29,358	28,682	28,518	29,155	28,366	23,777	23,713
Wholesale Class	9	9	9	9	9	9	9	9	7	8
Total Water	552,005	537,813	522,515	511,361	502,024	493,768	486,649	479,100	371,573	367,388
Irrigation Class (c)	11,428	11,170	10,883	10,676	10,465	10,260	9,291	9,829	8,966	8,821
Wastewater:										
Residential Class	466,999	454,494	441,356	431,695	424,127	416,996	409,988	402,409	395,374	390,256
General Class	26,638	26,453	26,093	25,911	25,754	25,544	25,352	25,175	25,079	25,021
Wholesale Class	12	12	12	12	12	12	12	12	12	12
Total Wastewater	493,649	480,959	467,462	457,618	449,893	442,552	435,352	427,596	420,665	415,289
Conservation-Residential Class (d & e)	130,443	108,618	132,154	113,152	149,940	159,994	83,991	18,539	20,716	20,867
Recycled Water	140	133	127	123	116	112	107	109	102	97

(a) Amounts reflect the merger of SAWS and SAWS District Special Project effective January 1, 2015.

(b) Water Supply and BAA fees are billed to customers with water usage.

(c) Represents the number of customers included in Residential, General and Wholesale Classes, which also have irrigation meters.

(d) As part of a rate restructuring which took place on January 1, 2016, a portion of all monthly residential water sales in excess of 7,482 gallons is allocated to fund conservation related programs. Prior to 2016, this allocation was limited to monthly sales in excess of 17,205 gallons.

(e) Effective January 1, 2017, District Special Project customers began paying for water service under the SAWS rate structure. As a result, a portion of the revenues from the customers was included in the revenues allocated to conservation. The increase in connections from the conservation allocation from 2016 to 2017 reflect the change.

San Antonio Water System
Schedule 8 - Residential Class Rates (Inside City Limits)

	Fiscal Year									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Water										
Service Availability Charge by meter size:										
5/8"	\$ 12.82	\$ 12.82	\$ 12.82	\$ 12.82	\$ 12.77	\$ 11.64	\$ 10.72	\$ 7.57	\$ 7.31	\$ 7.11
3/4"	\$ 16.97	\$ 16.97	\$ 16.97	\$ 16.97	\$ 16.90	\$ 15.41	\$ 14.19	\$ 10.63	\$ 10.26	\$ 10.01
1"	\$ 25.22	\$ 25.22	\$ 25.22	\$ 25.22	\$ 25.12	\$ 22.90	\$ 21.09	\$ 16.72	\$ 16.14	\$ 15.75
1-1/2"	\$ 45.85	\$ 45.85	\$ 45.85	\$ 45.85	\$ 45.67	\$ 41.63	\$ 38.33	\$ 31.91	\$ 30.83	\$ 30.09
2"	\$ 70.58	\$ 70.58	\$ 70.58	\$ 70.58	\$ 70.30	\$ 64.08	\$ 59.01	\$ 50.18	\$ 48.44	\$ 47.28
3"	\$ 128.34	\$ 128.34	\$ 128.34	\$ 128.34	\$ 127.83	\$ 116.53	\$ 107.30	\$ 92.80	\$ 89.58	\$ 87.41
4"	\$ 210.83	\$ 210.83	\$ 210.83	\$ 210.83	\$ 209.99	\$ 191.42	\$ 176.26	\$ 153.67	\$ 143.33	\$ 144.78
6"	\$ 417.07	\$ 417.07	\$ 417.07	\$ 417.07	\$ 415.41	\$ 378.67	\$ 343.68	\$ 305.56	\$ 295.23	\$ 288.17
8"	\$ 664.55	\$ 664.55	\$ 664.55	\$ 664.55	\$ 661.90	\$ 603.37	\$ 555.59	\$ 488.17	\$ 471.50	\$ 460.22
10"	\$ 953.27	\$ 953.27	\$ 953.27	\$ 953.27	\$ 949.47	\$ 865.51	\$ 796.97	\$ 701.32	\$ 677.14	\$ 660.95
12"	\$ 1,778.20	\$ 1,778.20	\$ 1,778.20	\$ 1,778.20	\$ 1,771.12	\$ 1,614.51	\$ 1,486.66	\$ 1,310.21	\$ 1,264.71	\$ 1,234.47
Reduction applied if usage is less than 2,993 gallons	\$ (2.57)	\$ (2.57)	\$ (2.57)	\$ (2.57)	\$ (2.55)	\$ (2.32)	\$ (2.14)			
Usage (per 100 gallons)										
First 2,992 Gallons	\$ 0.0740	\$ 0.0740	\$ 0.0740	\$ 0.0740	\$ 0.0737	\$ 0.6672	\$ 0.0619			
Next 1,497 Gallons	\$ 0.1295	\$ 0.1295	\$ 0.1295	\$ 0.1295	\$ 0.1290	\$ 0.1176	\$ 0.1083			
Next 1,496 Gallons	\$ 0.1665	\$ 0.1665	\$ 0.1665	\$ 0.1665	\$ 0.1658	\$ 0.1511	\$ 0.1391			
Next 1,496 Gallons	\$ 0.2034	\$ 0.2034	\$ 0.2034	\$ 0.2034	\$ 0.2026	\$ 0.1847	\$ 0.1701			
Next 2,992 Gallons	\$ 0.2405	\$ 0.2405	\$ 0.2405	\$ 0.2405	\$ 0.2395	\$ 0.2183	\$ 0.2010			
Next 4,489 Gallons	\$ 0.2775	\$ 0.2775	\$ 0.2775	\$ 0.2775	\$ 0.2764	\$ 0.2520	\$ 0.2320			
Next 5,237 Gallons	\$ 0.3329	\$ 0.3329	\$ 0.3329	\$ 0.3329	\$ 0.3316	\$ 0.3023	\$ 0.2784			
Over 20,199 Gallons	\$ 0.4809	\$ 0.4809	\$ 0.4809	\$ 0.4809	\$ 0.4790	\$ 0.4366	\$ 0.4020			
Standard:										
First 5,985 gallons							\$ 0.1006	\$ 0.0971	\$ 0.0948	
Next 6,732 gallons							\$ 0.1457	\$ 0.1406	\$ 0.1372	
Next 4,488 gallons							\$ 0.2033	\$ 0.1982	\$ 0.1935	
Over 17,205 gallons							\$ 0.3596	\$ 0.3471	\$ 0.3358	
Seasonal (a):										
First 5,985 gallons							\$ 0.1006	\$ 0.0971	\$ 0.0948	
Next 6,732 gallons							\$ 0.1584	\$ 0.1529	\$ 0.1492	
Next 4,488 gallons							\$ 0.2355	\$ 0.2273	\$ 0.2219	
Over 17,205 gallons							\$ 0.4880	\$ 0.4710	\$ 0.4597	
Sewer										
Service Availability Charge by meter size (b):										
5/8"	\$ 14.53	\$ 14.53	\$ 14.53	\$ 14.53	\$ 13.45	\$ 12.98	\$ 12.29	\$ 12.69	\$ 11.93	\$ 11.49
3/4"	\$ 15.97	\$ 15.97	\$ 15.97	\$ 15.97	\$ 14.79	\$ 14.28	\$ 13.52	\$ 12.69	\$ 11.93	\$ 11.49
1"	\$ 18.14	\$ 18.14	\$ 18.14	\$ 18.14	\$ 16.80	\$ 16.22	\$ 15.36	\$ 12.69	\$ 11.93	\$ 11.49
1-1/2"	\$ 25.41	\$ 25.41	\$ 25.41	\$ 25.41	\$ 23.53	\$ 22.71	\$ 21.51	\$ 12.69	\$ 11.93	\$ 11.49
2"	\$ 36.31	\$ 36.31	\$ 36.31	\$ 36.31	\$ 33.62	\$ 32.45	\$ 30.73	\$ 12.69	\$ 11.93	\$ 11.49
3"	\$ 72.61	\$ 72.61	\$ 72.61	\$ 72.61	\$ 67.23	\$ 64.89	\$ 61.45	\$ 12.69	\$ 11.93	\$ 11.49
4"	\$ 108.91	\$ 108.91	\$ 108.91	\$ 108.91	\$ 100.84	\$ 97.34	\$ 92.18	\$ 12.69	\$ 11.93	\$ 11.49
6"	\$ 181.52	\$ 181.52	\$ 181.52	\$ 181.52	\$ 168.07	\$ 162.23	\$ 153.63	\$ 12.69	\$ 11.93	\$ 11.49
8"	\$ 290.41	\$ 290.41	\$ 290.41	\$ 290.41	\$ 263.90	\$ 259.56	\$ 245.80	\$ 12.69	\$ 11.93	\$ 11.49
10"	\$ 435.65	\$ 435.65	\$ 435.65	\$ 435.65	\$ 403.38	\$ 389.36	\$ 368.71	\$ 12.69	\$ 11.93	\$ 11.49
12"	\$ 580.86	\$ 580.86	\$ 580.86	\$ 580.86	\$ 537.85	\$ 519.14	\$ 491.61	\$ 12.69	\$ 11.93	\$ 11.49
Usage per 100 gallons (c):										
1,497 gallons - 2,992 gallons	\$ 0.3104	\$ 0.3104	\$ 0.3104	\$ 0.3104	\$ 0.2871	\$ 0.2771	\$ 0.2627			
Over 2,992 Gallons	\$ 0.4657	\$ 0.4657	\$ 0.4657	\$ 0.4657	\$ 0.4312	\$ 0.4162	\$ 0.3941			
All gallons in excess of 1,496							\$ 0.3365	\$ 0.3163	\$ 0.3047	

(a) Prior to 2016, Seasonal rates were applied to all billings beginning May 1 and ending on or about September 30 of each year. At all other times, the Standard rate was applied.

(b) Includes the first 1,496 gallons.

(c) Residential sewer charges are computed on the basis of average winter usage for 90 days during three consecutive billing periods beginning after November 15 and ending on or about March 15 of each year.

San Antonio Water System
Schedule 9 - Residential Class Rates (Outside City Limits)

	Fiscal Year									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Water										
Service Availability Charge by meter size:										
5/8"	\$ 16.67	\$ 16.67	\$ 16.67	\$ 16.67	\$ 16.60	\$ 15.14	\$ 13.91	\$ 9.86	\$ 9.52	\$ 9.29
3/4"	\$ 22.06	\$ 22.06	\$ 22.06	\$ 22.06	\$ 21.97	\$ 20.03	\$ 18.44	\$ 15.82	\$ 15.31	\$ 15.02
1"	\$ 32.79	\$ 32.79	\$ 32.79	\$ 32.79	\$ 32.66	\$ 29.78	\$ 27.42	\$ 21.72	\$ 20.97	\$ 20.47
1-1/2"	\$ 59.61	\$ 59.61	\$ 59.61	\$ 59.61	\$ 59.37	\$ 54.12	\$ 49.83	\$ 41.52	\$ 40.08	\$ 39.12
2"	\$ 91.73	\$ 91.73	\$ 91.73	\$ 91.73	\$ 91.38	\$ 83.30	\$ 76.70	\$ 65.26	\$ 62.99	\$ 61.48
3"	\$ 166.84	\$ 166.84	\$ 166.84	\$ 166.84	\$ 166.18	\$ 151.49	\$ 139.49	\$ 120.66	\$ 116.47	\$ 113.68
4"	\$ 274.06	\$ 274.06	\$ 274.06	\$ 274.06	\$ 272.97	\$ 248.84	\$ 229.13	\$ 199.78	\$ 192.81	\$ 188.23
6"	\$ 542.18	\$ 542.18	\$ 542.18	\$ 542.18	\$ 540.02	\$ 492.27	\$ 453.29	\$ 397.62	\$ 383.80	\$ 374.62
8"	\$ 863.89	\$ 863.89	\$ 863.89	\$ 863.89	\$ 860.45	\$ 784.37	\$ 722.26	\$ 635.03	\$ 612.96	\$ 598.30
10"	\$ 1,239.24	\$ 1,239.24	\$ 1,239.24	\$ 1,239.24	\$ 1,234.30	\$ 1,125.16	\$ 1,036.06	\$ 911.98	\$ 880.29	\$ 859.24
12"	\$ 2,311.67	\$ 2,311.67	\$ 2,311.67	\$ 2,311.67	\$ 2,302.46	\$ 2,098.87	\$ 1,932.66	\$ 1,703.33	\$ 1,644.14	\$ 1,604.82
Reduction applied if usage is less than 2,993 gallons	\$ (3.34)	\$ (3.34)	\$ (3.34)	\$ (3.34)	\$ (3.32)	\$ (3.03)	\$ (2.79)			
Usage (per 100 gallons)										
First 2,992 Gallons	\$ 0.0962	\$ 0.0962	\$ 0.0962	\$ 0.0962	\$ 0.0958	\$ 0.0873	\$ 0.0864			
Next 1,497 Gallons	\$ 0.1683	\$ 0.1683	\$ 0.1683	\$ 0.1683	\$ 0.1676	\$ 0.1528	\$ 0.1407			
Next 1,496 Gallons	\$ 0.2165	\$ 0.2165	\$ 0.2165	\$ 0.2165	\$ 0.2156	\$ 0.1965	\$ 0.1809			
Next 1,496 Gallons	\$ 0.2645	\$ 0.2645	\$ 0.2645	\$ 0.2645	\$ 0.2631	\$ 0.2401	\$ 0.2211			
Next 2,992 Gallons	\$ 0.3125	\$ 0.3125	\$ 0.3125	\$ 0.3125	\$ 0.3113	\$ 0.2838	\$ 0.2613			
Next 4,489 Gallons	\$ 0.3607	\$ 0.3607	\$ 0.3607	\$ 0.3607	\$ 0.3593	\$ 0.3275	\$ 0.3016			
Next 5,237 Gallons	\$ 0.4328	\$ 0.4328	\$ 0.4328	\$ 0.4328	\$ 0.4311	\$ 0.3930	\$ 0.3619			
Over 20,199 Gallons	\$ 0.6253	\$ 0.6253	\$ 0.6253	\$ 0.6253	\$ 0.6228	\$ 0.5677	\$ 0.5227			
Standard:										
First 5,985 gallons							\$ 0.1310	\$ 0.1264	\$ 0.1234	
Next 6,732 gallons							\$ 0.1891	\$ 0.1828	\$ 0.1784	
Next 4,488 gallons							\$ 0.2671	\$ 0.2578	\$ 0.2516	
Over 17,205 gallons							\$ 0.4675	\$ 0.4513	\$ 0.4405	
Seasonal (a):										
First 5,985 gallons							\$ 0.1310	\$ 0.1264	\$ 0.1234	
Next 6,732 gallons							\$ 0.2060	\$ 0.1988	\$ 0.1940	
Next 4,488 gallons							\$ 0.3062	\$ 0.2956	\$ 0.2885	
Over 17,205 gallons							\$ 0.6341	\$ 0.6121	\$ 0.5975	
Sewer										
Service Availability Charge by meter size (b):										
5/8"	\$ 17.43	\$ 17.43	\$ 17.43	\$ 17.43	\$ 16.14	\$ 15.38	\$ 14.75	\$ 15.25	\$ 14.33	\$ 13.81
3/4"	\$ 19.18	\$ 19.18	\$ 19.18	\$ 19.18	\$ 17.76	\$ 17.14	\$ 16.23	\$ 15.25	\$ 14.33	\$ 13.81
1"	\$ 21.78	\$ 21.78	\$ 21.78	\$ 21.78	\$ 20.17	\$ 19.47	\$ 18.44	\$ 15.25	\$ 14.33	\$ 13.81
1-1/2"	\$ 30.50	\$ 30.50	\$ 30.50	\$ 30.50	\$ 28.24	\$ 27.26	\$ 25.81	\$ 15.25	\$ 14.33	\$ 13.81
2"	\$ 43.58	\$ 43.58	\$ 43.58	\$ 43.58	\$ 40.35	\$ 38.95	\$ 36.88	\$ 15.25	\$ 14.33	\$ 13.81
3"	\$ 87.12	\$ 87.12	\$ 87.12	\$ 87.12	\$ 80.67	\$ 77.87	\$ 73.74	\$ 15.25	\$ 14.33	\$ 13.81
4"	\$ 130.70	\$ 130.70	\$ 130.70	\$ 130.70	\$ 121.02	\$ 116.81	\$ 110.62	\$ 15.25	\$ 14.33	\$ 13.81
6"	\$ 217.83	\$ 217.83	\$ 217.83	\$ 217.83	\$ 201.69	\$ 194.68	\$ 184.36	\$ 15.25	\$ 14.33	\$ 13.81
8"	\$ 348.52	\$ 348.52	\$ 348.52	\$ 348.52	\$ 322.70	\$ 311.49	\$ 294.97	\$ 15.25	\$ 14.33	\$ 13.81
10"	\$ 522.77	\$ 522.77	\$ 522.77	\$ 522.77	\$ 484.05	\$ 467.23	\$ 442.45	\$ 15.25	\$ 14.33	\$ 13.81
12"	\$ 697.03	\$ 697.03	\$ 697.03	\$ 697.03	\$ 645.40	\$ 622.97	\$ 589.93	\$ 15.25	\$ 14.33	\$ 13.81
Usage per 100 gallons (c):										
1,497 gallons - 2,992 gallons	\$ 0.3726	\$ 0.3726	\$ 0.3726	\$ 0.3726	\$ 0.3450	\$ 0.3330	\$ 0.3153	\$ 0.4038	\$ 0.3795	\$ 0.3656
Over 2,992 Gallons	\$ 0.5588	\$ 0.5588	\$ 0.5588	\$ 0.5588	\$ 0.5174	\$ 0.4994	\$ 0.4729	\$ 0.4038	\$ 0.3795	\$ 0.3656

(a) Prior to 2016, Seasonal rates were applied to all billings beginning May 1 and ending on or about September 30 of each year. At all other times, the Standard rate was applied.

(b) Includes the first 1,496 gallons.

(c) Residential sewer charges are computed on the basis of average winter usage for 90 days during three consecutive billing periods beginning after November 15 and ending on or about March 15 of each year.

San Antonio Water System
Schedule 10 - General Class Rates (Inside City Limits)

	Fiscal Year									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Water										
Service Availability Charge by meter size:										
5/8"	\$ 13.86	\$ 13.86	\$ 13.86	\$ 13.86	\$ 13.80	\$ 12.58	\$ 11.58	\$ 10.53	\$ 10.16	\$ 9.92
3/4"	\$ 19.79	\$ 19.79	\$ 19.79	\$ 19.79	\$ 19.71	\$ 17.97	\$ 16.55	\$ 15.05	\$ 14.53	\$ 14.18
1"	\$ 31.66	\$ 31.66	\$ 31.66	\$ 31.66	\$ 31.53	\$ 28.74	\$ 26.46	\$ 24.08	\$ 23.24	\$ 22.68
1-1/2"	\$ 61.29	\$ 61.29	\$ 61.29	\$ 61.29	\$ 61.05	\$ 55.65	\$ 51.24	\$ 46.65	\$ 45.03	\$ 43.95
2"	\$ 96.79	\$ 96.79	\$ 96.79	\$ 96.79	\$ 96.40	\$ 87.88	\$ 80.92	\$ 73.74	\$ 71.18	\$ 69.48
3"	\$ 179.74	\$ 179.74	\$ 179.74	\$ 179.74	\$ 179.02	\$ 163.19	\$ 150.27	\$ 136.96	\$ 132.20	\$ 129.04
4"	\$ 298.19	\$ 298.19	\$ 298.19	\$ 298.19	\$ 297.60	\$ 270.74	\$ 249.30	\$ 227.28	\$ 219.38	\$ 214.13
6"	\$ 594.32	\$ 594.32	\$ 594.32	\$ 594.32	\$ 591.95	\$ 539.61	\$ 496.88	\$ 453.06	\$ 437.52	\$ 426.86
8"	\$ 949.73	\$ 949.73	\$ 949.73	\$ 949.73	\$ 945.95	\$ 862.31	\$ 794.02	\$ 723.99	\$ 698.83	\$ 682.12
10"	\$ 1,364.34	\$ 1,364.34	\$ 1,364.34	\$ 1,364.34	\$ 1,358.90	\$ 1,238.74	\$ 1,140.64	\$ 1,040.08	\$ 1,003.94	\$ 979.93
12"	\$ 2,548.96	\$ 2,548.96	\$ 2,548.96	\$ 2,548.96	\$ 2,538.80	\$ 2,314.31	\$ 2,131.04	\$ 1,943.21	\$ 1,875.69	\$ 1,830.83
Usage (per 100 gallons)										
Base (a)	\$ 0.1810	\$ 0.1810	\$ 0.1810	\$ 0.1810	\$ 0.1803	\$ 0.1641	\$ 0.1514	\$ 0.1218	\$ 0.1176	\$ 0.1148
100-125% of base	\$ 0.2084	\$ 0.2084	\$ 0.2084	\$ 0.2084	\$ 0.2076	\$ 0.1892	\$ 0.1742	\$ 0.1457	\$ 0.1406	\$ 0.1372
125-175% of base	\$ 0.2717	\$ 0.2717	\$ 0.2717	\$ 0.2717	\$ 0.2706	\$ 0.2467	\$ 0.2272	\$ 0.2042	\$ 0.1971	\$ 0.1924
Over 175% of base	\$ 0.3171	\$ 0.3171	\$ 0.3171	\$ 0.3171	\$ 0.3158	\$ 0.2879	\$ 0.2651	\$ 0.2991	\$ 0.2887	\$ 0.2818
Sewer										
Service Availability Charge by meter size (b):										
By meter size:										
5/8"	\$ 14.53	\$ 14.53	\$ 14.53	\$ 14.53	\$ 13.45	\$ 12.98	\$ 12.29	\$ 12.69	\$ 11.93	\$ 11.49
3/4"	\$ 15.97	\$ 15.97	\$ 15.97	\$ 15.97	\$ 14.79	\$ 14.28	\$ 13.52	\$ 12.69	\$ 11.93	\$ 11.49
1"	\$ 18.14	\$ 18.14	\$ 18.14	\$ 18.14	\$ 16.80	\$ 16.22	\$ 15.36	\$ 12.69	\$ 11.93	\$ 11.49
1-1/2"	\$ 25.41	\$ 25.41	\$ 25.41	\$ 25.41	\$ 23.53	\$ 22.71	\$ 21.51	\$ 12.69	\$ 11.93	\$ 11.49
2"	\$ 36.31	\$ 36.31	\$ 36.31	\$ 36.31	\$ 33.62	\$ 32.45	\$ 30.73	\$ 12.69	\$ 11.93	\$ 11.49
3"	\$ 72.61	\$ 72.61	\$ 72.61	\$ 72.61	\$ 67.23	\$ 64.89	\$ 61.45	\$ 12.69	\$ 11.93	\$ 11.49
4"	\$ 108.91	\$ 108.91	\$ 108.91	\$ 108.91	\$ 100.84	\$ 97.34	\$ 92.18	\$ 12.69	\$ 11.93	\$ 11.49
6"	\$ 181.52	\$ 181.52	\$ 181.52	\$ 181.52	\$ 168.07	\$ 162.23	\$ 153.63	\$ 12.69	\$ 11.93	\$ 11.49
8"	\$ 290.41	\$ 290.41	\$ 290.41	\$ 290.41	\$ 268.90	\$ 259.56	\$ 245.80	\$ 12.69	\$ 11.93	\$ 11.49
10"	\$ 435.65	\$ 435.65	\$ 435.65	\$ 435.65	\$ 403.38	\$ 389.36	\$ 368.71	\$ 12.69	\$ 11.93	\$ 11.49
12"	\$ 580.86	\$ 580.86	\$ 580.86	\$ 580.86	\$ 537.83	\$ 519.14	\$ 491.61	\$ 12.69	\$ 11.93	\$ 11.49
Usage (per 100 gallons)										
All gallons in excess of 1,496	\$ 0.4159	\$ 0.4159	\$ 0.4159	\$ 0.4159	\$ 0.3851	\$ 0.3717	\$ 0.3520	\$ 0.3365	\$ 0.3163	\$ 0.3047
(a) Base is defined as 100% of the previous year's annual usage divided by 12.										
(b) Includes the first 1,496 gallons.										

San Antonio Water System
Schedule 11 - General Class Rates (Outside City Limits)

	Fiscal Year									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Water										
Service Availability Charge by meter size:										
5/8"	\$ 16.94	\$ 16.94	\$ 16.94	\$ 16.94	\$ 16.87	\$ 15.38	\$ 14.16	\$ 13.69	\$ 13.21	\$ 12.89
3/4"	\$ 24.12	\$ 24.12	\$ 24.12	\$ 24.12	\$ 24.02	\$ 21.90	\$ 20.17	\$ 19.56	\$ 18.88	\$ 18.43
1"	\$ 38.45	\$ 38.45	\$ 38.45	\$ 38.45	\$ 38.30	\$ 34.91	\$ 32.15	\$ 31.29	\$ 30.20	\$ 29.48
1-1/2"	\$ 74.27	\$ 74.27	\$ 74.27	\$ 74.27	\$ 73.97	\$ 67.43	\$ 62.09	\$ 60.65	\$ 58.54	\$ 57.14
2"	\$ 117.20	\$ 117.20	\$ 117.20	\$ 117.20	\$ 116.73	\$ 106.41	\$ 97.98	\$ 95.87	\$ 92.54	\$ 90.33
3"	\$ 217.47	\$ 217.47	\$ 217.47	\$ 217.47	\$ 216.60	\$ 197.45	\$ 181.81	\$ 178.06	\$ 171.87	\$ 167.76
4"	\$ 360.65	\$ 360.65	\$ 360.65	\$ 360.65	\$ 359.21	\$ 327.45	\$ 301.52	\$ 295.46	\$ 285.19	\$ 278.37
6"	\$ 718.67	\$ 718.67	\$ 718.67	\$ 718.67	\$ 715.81	\$ 652.52	\$ 600.85	\$ 588.98	\$ 568.51	\$ 554.91
8"	\$ 1,148.31	\$ 1,148.31	\$ 1,148.31	\$ 1,148.31	\$ 1,143.74	\$ 1,042.61	\$ 960.05	\$ 941.20	\$ 908.49	\$ 886.76
10"	\$ 1,649.54	\$ 1,649.54	\$ 1,649.54	\$ 1,649.54	\$ 1,642.97	\$ 1,497.69	\$ 1,379.09	\$ 1,352.11	\$ 1,305.13	\$ 1,273.92
12"	\$ 3,081.65	\$ 3,081.65	\$ 3,081.65	\$ 3,081.65	\$ 3,069.37	\$ 2,797.97	\$ 2,576.40	\$ 2,526.17	\$ 2,438.39	\$ 2,380.08
Usage (per 100 gallons)										
Base (a)	\$ 0.2354	\$ 0.2354	\$ 0.2354	\$ 0.2354	\$ 0.2345	\$ 0.2138	\$ 0.1969	\$ 0.1584	\$ 0.1529	\$ 0.1492
100-125% of base	\$ 0.2710	\$ 0.2710	\$ 0.2710	\$ 0.2710	\$ 0.2699	\$ 0.2460	\$ 0.2265	\$ 0.1893	\$ 0.1827	\$ 0.1783
125-175% of base	\$ 0.3533	\$ 0.3533	\$ 0.3533	\$ 0.3533	\$ 0.3519	\$ 0.3208	\$ 0.2954	\$ 0.2654	\$ 0.2562	\$ 0.2501
Over 175% of base	\$ 0.4121	\$ 0.4121	\$ 0.4121	\$ 0.4121	\$ 0.4105	\$ 0.3742	\$ 0.3446	\$ 0.3887	\$ 0.3752	\$ 0.3662
Sewer										
Service Availability Charge by meter size (b):										
By meter size:										
5/8"	\$ 17.43	\$ 17.43	\$ 17.43	\$ 17.43	\$ 16.14	\$ 15.58	\$14.75	\$15.25	\$14.33	\$13.81
3/4"	\$ 19.18	\$ 19.18	\$ 19.18	\$ 19.18	\$ 17.76	\$ 17.14	\$16.23	\$15.25	\$14.33	\$13.81
1"	\$ 21.78	\$ 21.78	\$ 21.78	\$ 21.78	\$ 20.17	\$ 19.47	\$18.44	\$15.25	\$14.33	\$13.81
1-1/2"	\$ 30.50	\$ 30.50	\$ 30.50	\$ 30.50	\$ 28.24	\$ 27.26	\$25.81	\$15.25	\$14.33	\$13.81
2"	\$ 43.58	\$ 43.58	\$ 43.58	\$ 43.58	\$ 40.35	\$ 38.95	\$36.88	\$15.25	\$14.33	\$13.81
3"	\$ 87.12	\$ 87.12	\$ 87.12	\$ 87.12	\$ 80.67	\$ 77.87	\$73.74	\$15.25	\$14.33	\$13.81
4"	\$ 130.70	\$ 130.70	\$ 130.70	\$ 130.70	\$ 121.62	\$ 116.81	\$110.62	\$15.25	\$14.33	\$13.81
6"	\$ 217.83	\$ 217.83	\$ 217.83	\$ 217.83	\$ 201.69	\$ 194.68	\$184.36	\$15.25	\$14.33	\$13.81
8"	\$ 348.52	\$ 348.52	\$ 348.52	\$ 348.52	\$ 322.70	\$ 311.49	\$294.97	\$15.25	\$14.33	\$13.81
10"	\$ 522.77	\$ 522.77	\$ 522.77	\$ 522.77	\$ 481.05	\$ 467.23	\$442.45	\$15.25	\$14.33	\$13.81
12"	\$ 697.03	\$ 697.03	\$ 697.03	\$ 697.03	\$ 645.40	\$ 622.97	\$589.93	\$15.25	\$14.33	\$13.81
Usage (per 100 gallons)										
All gallons in excess of 1,496	\$ 0.4992	\$ 0.4992	\$ 0.4992	\$ 0.4992	\$ 0.4622	\$ 0.4461	\$ 0.4224	\$ 0.4038	\$ 0.3795	\$ 0.3656
(a) Base is defined as 100% of the previous year's annual usage divided by 12.										
(b) Includes the first 1,496 gallons.										

San Antonio Water System
Schedule 12 - Wholesale Class Rates

	Fiscal Year									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Water										
Service Availability Charge by meter size:										
6"	\$ 538.85	\$ 538.85	\$ 538.85	\$ 538.85	\$ 536.70	\$ 489.24	\$ 450.50	\$ 397.62	\$ 383.80	\$ 374.62
8"	\$ 860.58	\$ 860.58	\$ 860.58	\$ 860.58	\$ 857.15	\$ 781.36	\$ 719.48	\$ 635.03	\$ 612.96	\$ 598.30
10"	\$ 1,235.91	\$ 1,235.91	\$ 1,235.91	\$ 1,235.91	\$ 1,230.99	\$ 1,122.14	\$ 1,053.28	\$ 911.98	\$ 880.29	\$ 859.24
12"	\$ 2,308.35	\$ 2,308.35	\$ 2,308.35	\$ 2,308.35	\$ 2,299.15	\$ 2,095.85	\$ 1,929.88	\$ 1,703.33	\$ 1,644.14	\$ 1,604.82
Usage (per 100 gallons)										
Base (a)	\$ 0.2099	\$ 0.2099	\$ 0.2099	\$ 0.2099	\$ 0.2091	\$ 0.1906	\$ 0.1755			
Over Base	\$ 0.6299	\$ 0.6299	\$ 0.6299	\$ 0.6299	\$ 0.6274	\$ 0.5719	\$ 0.5266			
Usage (per 100 gallons)										
Base (a)								\$ 0.1098	\$ 0.1060	\$ 0.1035
100-125% of base								\$ 0.1650	\$ 0.1593	\$ 0.1555
125-175% of base								\$ 0.2383	\$ 0.2300	\$ 0.2245
Over 175% of base								\$ 0.3369	\$ 0.3252	\$ 0.3174
Sewer										
Service Availability Charge	\$ 340.07	\$ 340.07	\$ 340.07	\$ 340.07	\$ 314.88	\$ 303.94	\$ 287.82	\$ 149.02	\$ 140.06	\$ 134.93
Usage (per 100 gallons)	\$ 0.4438	\$ 0.4438	\$ 0.4438	\$ 0.4438	\$ 0.4109	\$ 0.3966	\$ 0.3756	\$ 0.3641	\$ 0.3422	\$ 0.3297

(a) Base is defined as 100% of the previous year's average annual usage divided by twelve or (effective June 18, 2015) as agreed to by the wholesale customer and approved by the SAWS Board of Trustees.

San Antonio Water System
Schedule 13 - Irrigation Class Rates

	Fiscal Year									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Inside City Limits										
Service Availability Charge by meter size:										
5/8"	\$ 13.86	\$ 13.86	\$ 13.86	\$ 13.86	\$ 13.80	\$ 12.58	\$ 11.38	\$ 10.53	\$ 10.16	\$ 9.92
3/4"	\$ 19.79	\$ 19.79	\$ 19.79	\$ 19.79	\$ 19.71	\$ 17.97	\$ 16.55	\$ 15.05	\$ 14.53	\$ 14.18
1"	\$ 31.66	\$ 31.66	\$ 31.66	\$ 31.66	\$ 31.53	\$ 28.74	\$ 26.46	\$ 24.08	\$ 23.24	\$ 22.68
1-1/2"	\$ 61.29	\$ 61.29	\$ 61.29	\$ 61.29	\$ 61.05	\$ 55.65	\$ 51.24	\$ 46.65	\$ 45.03	\$ 43.95
2"	\$ 96.79	\$ 96.79	\$ 96.79	\$ 96.79	\$ 96.40	\$ 87.88	\$ 80.92	\$ 73.74	\$ 71.18	\$ 69.48
3"	\$ 179.74	\$ 179.74	\$ 179.74	\$ 179.74	\$ 179.02	\$ 163.19	\$ 150.27	\$ 136.96	\$ 132.20	\$ 129.04
4"	\$ 298.19	\$ 298.19	\$ 298.19	\$ 298.19	\$ 297.00	\$ 270.74	\$ 249.30	\$ 227.28	\$ 219.38	\$ 214.13
6"	\$ 594.32	\$ 594.32	\$ 594.32	\$ 594.32	\$ 591.95	\$ 539.61	\$ 496.88	\$ 453.06	\$ 437.32	\$ 426.86
8"	\$ 949.73	\$ 949.73	\$ 949.73	\$ 949.73	\$ 945.95	\$ 862.31	\$ 794.02	\$ 723.99	\$ 698.83	\$ 682.12
10"	\$ 1,364.34	\$ 1,364.34	\$ 1,364.34	\$ 1,364.34	\$ 1,358.90	\$ 1,238.74	\$ 1,140.64	\$ 1,040.08	\$ 1,003.94	\$ 979.93
12"	\$ 2,548.96	\$ 2,548.96	\$ 2,548.96	\$ 2,548.96	\$ 2,538.80	\$ 2,314.31	\$ 2,131.04	\$ 1,943.21	\$ 1,875.69	\$ 1,830.83
Usage (per 100 gallons)										
First 8,229 gallons	\$ 0.3292	\$ 0.3292	\$ 0.3292	\$ 0.3292	\$ 0.3279	\$ 0.2980	\$ 0.2752			
Next 9,725 gallons	\$ 0.4607	\$ 0.4607	\$ 0.4607	\$ 0.4607	\$ 0.4589	\$ 0.4183	\$ 0.3852			
Next 144,362 gallons	\$ 0.5925	\$ 0.5925	\$ 0.5925	\$ 0.5925	\$ 0.5901	\$ 0.5379	\$ 0.4953			
Over 162,316 gallons	\$ 0.7570	\$ 0.7570	\$ 0.7570	\$ 0.7570	\$ 0.7540	\$ 0.6873	\$ 0.6329			
Standard:										
First 6,732 gallons								\$ 0.1713	\$ 0.1653	\$ 0.1613
Next 10,473 gallons								\$ 0.2033	\$ 0.1982	\$ 0.1935
Over 17,205 gallons								\$ 0.3596	\$ 0.3471	\$ 0.3388
Seasonal (a):										
First 6,732 gallons								\$ 0.1713	\$ 0.1653	\$ 0.1613
Next 10,473 gallons								\$ 0.2384	\$ 0.2301	\$ 0.2246
Over 17,205 gallons								\$ 0.4936	\$ 0.4764	\$ 0.4650
Outside City Limits										
Service Availability Charge by meter size:										
5/8"	\$ 16.94	\$ 16.94	\$ 16.94	\$ 16.94	\$ 16.87	\$ 15.38	\$ 14.16	\$ 13.69	\$ 13.21	\$ 12.89
3/4"	\$ 24.12	\$ 24.12	\$ 24.12	\$ 24.12	\$ 24.02	\$ 21.90	\$ 20.17	\$ 19.56	\$ 18.88	\$ 18.43
1"	\$ 38.45	\$ 38.45	\$ 38.45	\$ 38.45	\$ 38.30	\$ 34.91	\$ 32.15	\$ 31.29	\$ 30.20	\$ 29.48
1-1/2"	\$ 74.27	\$ 74.27	\$ 74.27	\$ 74.27	\$ 73.97	\$ 67.43	\$ 62.09	\$ 60.65	\$ 58.54	\$ 57.14
2"	\$ 117.20	\$ 117.20	\$ 117.20	\$ 117.20	\$ 116.73	\$ 106.41	\$ 97.98	\$ 95.87	\$ 92.54	\$ 90.33
3"	\$ 217.47	\$ 217.47	\$ 217.47	\$ 217.47	\$ 216.60	\$ 197.45	\$ 181.81	\$ 178.06	\$ 171.87	\$ 167.76
4"	\$ 360.65	\$ 360.65	\$ 360.65	\$ 360.65	\$ 359.21	\$ 327.45	\$ 301.52	\$ 295.46	\$ 285.19	\$ 278.37
6"	\$ 718.67	\$ 718.67	\$ 718.67	\$ 718.67	\$ 715.81	\$ 652.52	\$ 600.85	\$ 588.98	\$ 568.51	\$ 554.91
8"	\$ 1,148.31	\$ 1,148.31	\$ 1,148.31	\$ 1,148.31	\$ 1,143.74	\$ 1,042.61	\$ 960.05	\$ 941.20	\$ 908.49	\$ 886.76
10"	\$ 1,649.54	\$ 1,649.54	\$ 1,649.54	\$ 1,649.54	\$ 1,642.97	\$ 1,497.69	\$ 1,379.09	\$ 1,352.11	\$ 1,305.13	\$ 1,273.92
12"	\$ 3,081.65	\$ 3,081.65	\$ 3,081.65	\$ 3,081.65	\$ 3,069.37	\$ 2,797.97	\$ 2,576.40	\$ 2,526.17	\$ 2,438.39	\$ 2,380.08
Usage (per 100 gallons)										
First 8,229 gallons	\$ 0.4279	\$ 0.4279	\$ 0.4279	\$ 0.4279	\$ 0.4262	\$ 0.3885	\$ 0.3577			
Next 9,725 gallons	\$ 0.5991	\$ 0.5991	\$ 0.5991	\$ 0.5991	\$ 0.5967	\$ 0.5439	\$ 0.5008			
Next 144,362 gallons	\$ 0.7702	\$ 0.7702	\$ 0.7702	\$ 0.7702	\$ 0.7671	\$ 0.6993	\$ 0.6439			
Over 162,316 gallons	\$ 0.9841	\$ 0.9841	\$ 0.9841	\$ 0.9841	\$ 0.9802	\$ 0.8935	\$ 0.8227			
Standard:										
First 6,732 gallons								\$ 0.2225	\$ 0.2148	\$ 0.2097
Next 10,473 gallons								\$ 0.2670	\$ 0.2577	\$ 0.2515
Over 17,205 gallons								\$ 0.4675	\$ 0.4513	\$ 0.4405
Seasonal (a):										
First 6,732 gallons								\$ 0.2225	\$ 0.2148	\$ 0.2097
Next 10,473 gallons								\$ 0.3100	\$ 0.2992	\$ 0.2920
Over 17,205 gallons								\$ 0.6416	\$ 0.6193	\$ 0.6045

(a) Prior to 2016, seasonal rates were applied to all billings beginning May 1 and ending on or about September 30 of each year. At all other times, the Standard rate was applied.

San Antonio Water System
Schedule 14 - Other Fees

	Fiscal Year									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Water Supply Fee (a):										
Usage (per 100 gallons)										
Residential Class										
First 2,992 Gallons	\$ 0.1585	\$ 0.1585	\$ 0.1585	\$ 0.1040	\$ 0.0997	\$ 0.0954	\$ 0.0892			
Next 1,497 Gallons	\$ 0.2772	\$ 0.2772	\$ 0.2772	\$ 0.1819	\$ 0.1744	\$ 0.1669	\$ 0.1561			
Next 1,496 Gallons	\$ 0.3563	\$ 0.3563	\$ 0.3563	\$ 0.2338	\$ 0.2242	\$ 0.2145	\$ 0.2007			
Next 1,496 Gallons	\$ 0.4357	\$ 0.4357	\$ 0.4357	\$ 0.2859	\$ 0.2741	\$ 0.2623	\$ 0.2454			
Next 2,992 Gallons	\$ 0.5150	\$ 0.5150	\$ 0.5150	\$ 0.3379	\$ 0.3240	\$ 0.3100	\$ 0.2900			
Next 4,489 Gallons	\$ 0.5942	\$ 0.5942	\$ 0.5942	\$ 0.3899	\$ 0.3738	\$ 0.3577	\$ 0.3346			
Next 5,237 Gallons	\$ 0.7129	\$ 0.7129	\$ 0.7129	\$ 0.4678	\$ 0.4485	\$ 0.4292	\$ 0.4015			
Over 20,199 Gallons	\$ 1.0296	\$ 1.0296	\$ 1.0296	\$ 0.6756	\$ 0.6477	\$ 0.6198	\$ 0.5798			
First 5,985 gallons								\$ 0.1285	\$ 0.1223	\$ 0.1080
Next 6,732 gallons								\$ 0.1858	\$ 0.1768	\$ 0.1562
Next 4,488 gallons								\$ 0.2622	\$ 0.2495	\$ 0.2204
Over 17,205 gallons								\$ 0.4589	\$ 0.4366	\$ 0.3837
General Class										
Base (b)	\$ 0.2989	\$ 0.2989	\$ 0.2989	\$ 0.1961	\$ 0.1880	\$ 0.1799	\$ 0.1683	\$ 0.1976	\$ 0.1880	\$ 0.1661
100-125% of base	\$ 0.3438	\$ 0.3438	\$ 0.3438	\$ 0.2256	\$ 0.2163	\$ 0.2070	\$ 0.1936	\$ 0.1976	\$ 0.1880	\$ 0.1661
125-175% of base	\$ 0.4482	\$ 0.4482	\$ 0.4482	\$ 0.2941	\$ 0.2820	\$ 0.2699	\$ 0.2525	\$ 0.1976	\$ 0.1880	\$ 0.1661
Over 175% of base	\$ 0.5232	\$ 0.5232	\$ 0.5232	\$ 0.3433	\$ 0.3291	\$ 0.3149	\$ 0.2946	\$ 0.1976	\$ 0.1880	\$ 0.1661
Wholesale Class										
Base (c)	\$ 0.3892	\$ 0.3892	\$ 0.3892	\$ 0.2554	\$ 0.2449	\$ 0.2344	\$ 0.2193	\$ 0.1976	\$ 0.1880	\$ 0.1661
Over Base	\$ 1.1681	\$ 1.1681	\$ 1.1681	\$ 0.7665	\$ 0.7349	\$ 0.7033	\$ 0.6579	\$ 0.1976	\$ 0.1880	\$ 0.1661
Irrigation Class										
First 8,229 gallons	\$ 0.3911	\$ 0.3911	\$ 0.3911	\$ 0.2566	\$ 0.2460	\$ 0.2354	\$ 0.2202			
Next 9,725 gallons	\$ 0.5474	\$ 0.5474	\$ 0.5474	\$ 0.3592	\$ 0.3444	\$ 0.3296	\$ 0.3083			
Next 144,362 gallons	\$ 0.7039	\$ 0.7039	\$ 0.7039	\$ 0.4619	\$ 0.4429	\$ 0.4238	\$ 0.3964			
Over 162,316 gallons	\$ 0.8996	\$ 0.8996	\$ 0.8996	\$ 0.5903	\$ 0.5660	\$ 0.5416	\$ 0.5066			
First 6,732 gallons								\$ 0.1976	\$ 0.1880	\$ 0.1661
Next 10,473 gallons								\$ 0.2622	\$ 0.2495	\$ 0.2204
Over 17,205 gallons								\$ 0.4976	\$ 0.4735	\$ 0.4183
EAA Fee (d)	\$ 0.03385	\$ 0.03452	\$ 0.03452	\$ 0.03561	\$ 0.03533	\$ 0.03612	\$ 0.04259	\$ 0.03311	\$ 0.03295	\$ 0.03425
State-Imposed TCEQ Fees (e)										
Water Connection Fee	\$ 0.21	\$ 0.21	\$ 0.21	\$ 0.20	\$ 0.20	\$ 0.18	\$ 0.18	\$ 0.18	\$ 0.18	\$ 0.17
Wastewater Connection Fee	\$ 0.06	\$ 0.06	\$ 0.06	\$ 0.06	\$ 0.06	\$ 0.06	\$ 0.06	\$ 0.06	\$ 0.06	\$ 0.06

(a) Applies to all billed potable water.

(b) Base is defined as 100% of the previous year's average annual usage divided by twelve.

(c) Base is defined as 100% of the previous year's average annual usage divided by twelve or (effective June 18, 2015) as agreed to by the wholesale customer and approved by the SAWS Board of Trustees.

(d) Per 100 gallons. Applies to all billed potable water. Purpose of fee is to recover fees paid to Edwards Aquifer Authority (EAA) for permitted water rights. Annual rate takes into account any cumulative deficit or surplus in the recovery, number of EAA water rights, and projected potable water sales in gallons for the year.

(e) Purpose is to recover fees paid to Texas Commission on Environmental Quality (TCEQ). Each fee is assessed monthly to all Residential, General, and Wholesale accounts as well as each apartment account based on the number of units. Annual rate takes into account any cumulative deficit or surplus in the recovery.

San Antonio Water System
Schedule 15 - Recycled Water Rates

	Fiscal Year									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Edwards Exchange Customers (a)										
Service Availability Charge by meter size:										
5/8"	\$ 14.71	\$ 14.71	\$ 14.71	\$ 12.34	\$ 12.12	\$ 11.24	\$ 10.42	\$ 9.51	\$ 9.26	\$ 9.04
3/4"	\$ 19.13	\$ 19.13	\$ 19.13	\$ 16.05	\$ 15.77	\$ 14.63	\$ 13.56	\$ 12.37	\$ 12.05	\$ 11.76
1"	\$ 24.94	\$ 24.94	\$ 24.94	\$ 20.92	\$ 20.55	\$ 19.06	\$ 17.66	\$ 16.11	\$ 15.69	\$ 15.31
1-1/2"	\$ 39.62	\$ 39.62	\$ 39.62	\$ 33.24	\$ 32.65	\$ 30.29	\$ 28.07	\$ 25.61	\$ 24.95	\$ 24.35
2"	\$ 57.93	\$ 57.93	\$ 57.93	\$ 48.60	\$ 47.74	\$ 44.29	\$ 41.05	\$ 37.45	\$ 36.48	\$ 35.61
3"	\$ 154.09	\$ 154.09	\$ 154.09	\$ 129.27	\$ 126.98	\$ 117.79	\$ 109.17	\$ 99.61	\$ 97.03	\$ 94.71
4"	\$ 229.04	\$ 229.04	\$ 229.04	\$ 192.15	\$ 188.75	\$ 175.09	\$ 162.27	\$ 148.06	\$ 144.22	\$ 140.77
6"	\$ 436.90	\$ 436.90	\$ 436.90	\$ 366.53	\$ 360.05	\$ 334.00	\$ 309.55	\$ 282.44	\$ 275.12	\$ 268.54
8"	\$ 658.58	\$ 658.58	\$ 658.58	\$ 552.50	\$ 542.73	\$ 503.46	\$ 466.60	\$ 425.73	\$ 414.70	\$ 404.78
10"	\$ 903.06	\$ 903.06	\$ 903.06	\$ 757.60	\$ 744.20	\$ 690.35	\$ 639.81	\$ 583.77	\$ 568.64	\$ 555.04
12"	\$ 1,114.22	\$ 1,114.22	\$ 1,114.22	\$ 934.75	\$ 918.22	\$ 851.78	\$ 789.42	\$ 720.27	\$ 701.61	\$ 684.83
Usage (per 100 gallons)										
Standard:										
Transferred amount	\$ 0.0387	\$ 0.0387	\$ 0.0387	\$ 0.0325	\$ 0.0319	\$ 0.0296	\$ 0.0274	\$ 0.0250	\$ 0.0244	\$ 0.0238
In excess of transferred amount	\$ 0.1452	\$ 0.1452	\$ 0.1452	\$ 0.1218	\$ 0.1196	\$ 0.1109	\$ 0.1028	\$ 0.0938	\$ 0.0914	\$ 0.0892
Seasonal (b):										
Transferred amount	\$ 0.0387	\$ 0.0387	\$ 0.0387	\$ 0.0325	\$ 0.0319	\$ 0.0296	\$ 0.0274	\$ 0.0250	\$ 0.0244	\$ 0.0238
In excess of transferred amount	\$ 0.1542	\$ 0.1542	\$ 0.1542	\$ 0.1294	\$ 0.1271	\$ 0.1179	\$ 0.1093	\$ 0.0997	\$ 0.0971	\$ 0.0948
Non-exchange Customers										
Service Availability Charge by meter size:										
5/8"	\$ 14.71	\$ 14.71	\$ 14.71	\$ 12.34	\$ 12.12	\$ 11.24	\$ 10.42	\$ 9.51	\$ 9.26	\$ 9.04
3/4"	\$ 19.13	\$ 19.13	\$ 19.13	\$ 16.05	\$ 15.77	\$ 14.63	\$ 13.56	\$ 12.37	\$ 12.05	\$ 11.76
1"	\$ 24.94	\$ 24.94	\$ 24.94	\$ 20.92	\$ 20.55	\$ 19.06	\$ 17.66	\$ 16.11	\$ 15.69	\$ 15.31
1-1/2"	\$ 39.62	\$ 39.62	\$ 39.62	\$ 33.24	\$ 32.65	\$ 30.29	\$ 28.07	\$ 25.61	\$ 24.95	\$ 24.35
2"	\$ 57.93	\$ 57.93	\$ 57.93	\$ 48.60	\$ 47.74	\$ 44.29	\$ 41.05	\$ 37.45	\$ 36.48	\$ 35.61
3"	\$ 154.09	\$ 154.09	\$ 154.09	\$ 129.27	\$ 126.98	\$ 117.79	\$ 109.17	\$ 99.61	\$ 97.03	\$ 94.71
4"	\$ 229.04	\$ 229.04	\$ 229.04	\$ 192.15	\$ 188.75	\$ 175.09	\$ 162.27	\$ 148.06	\$ 144.22	\$ 140.77
6"	\$ 436.90	\$ 436.90	\$ 436.90	\$ 366.53	\$ 360.05	\$ 334.00	\$ 309.55	\$ 282.44	\$ 275.12	\$ 268.54
8"	\$ 658.58	\$ 658.58	\$ 658.58	\$ 552.50	\$ 542.73	\$ 503.46	\$ 466.60	\$ 425.73	\$ 414.70	\$ 404.78
10"	\$ 903.06	\$ 903.06	\$ 903.06	\$ 757.60	\$ 744.20	\$ 690.35	\$ 639.81	\$ 583.77	\$ 568.64	\$ 555.04
12"	\$ 1,114.22	\$ 1,114.22	\$ 1,114.22	\$ 934.75	\$ 918.22	\$ 851.78	\$ 789.42	\$ 720.27	\$ 701.61	\$ 684.83
Usage (per 100 gallons)										
Standard:										
First 748,000 gallons	\$ 0.1553	\$ 0.1553	\$ 0.1553	\$ 0.1303	\$ 0.1280	\$ 0.1187	\$ 0.1100	\$ 0.1004	\$ 0.0978	\$ 0.0955
Over 748,000 gallons	\$ 0.1588	\$ 0.1588	\$ 0.1588	\$ 0.1332	\$ 0.1308	\$ 0.1213	\$ 0.1124	\$ 0.1026	\$ 0.0999	\$ 0.0975
Seasonal (b):										
First 748,000 gallons	\$ 0.1670	\$ 0.1670	\$ 0.1670	\$ 0.1401	\$ 0.1376	\$ 0.1276	\$ 0.1183	\$ 0.1079	\$ 0.1051	\$ 0.1026
Over 748,000 gallons	\$ 0.1684	\$ 0.1684	\$ 0.1684	\$ 0.1413	\$ 0.1388	\$ 0.1288	\$ 0.1194	\$ 0.1089	\$ 0.1061	\$ 0.1036

(a) Customers that have transferred Edwards Aquifer water rights to SAWS in exchange for recycled water.

(b) Rate is applied to all billings beginning May 1 and ending on or about September 30 of each year. At all other times, the Standard rate is utilized.

San Antonio Water System
Schedule 16 - Impact Fees

	Fiscal Year									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Water										
Flow - All Areas	\$ 1,188.00	\$ 1,188.00	\$ 1,188.00	\$ 1,188.00	\$ 1,182.00	\$ 1,182.00	\$ 1,182.00	\$ 1,182.00	\$ 1,182.00	\$ 1,247.00
System Development:										
Low Elevation Service Area	\$ 855.00	\$ 855.00	\$ 855.00	\$ 855.00	\$ 619.00	\$ 619.00	\$ 619.00	\$ 619.00	\$ 619.00	\$ 579.00
Middle Elevation Service Area	\$ 1,014.00	\$ 1,014.00	\$ 1,014.00	\$ 1,014.00	\$ 799.00	\$ 799.00	\$ 799.00	\$ 799.00	\$ 799.00	\$ 774.00
High Elevation Service Area	\$ 1,203.00	\$ 1,203.00	\$ 1,203.00	\$ 1,203.00	\$ 883.00	\$ 883.00	\$ 883.00	\$ 883.00	\$ 883.00	\$ 966.00
Wastewater										
Treatment:										
Dos Rios/Leon Creek Service Area	\$ 651.00	\$ 651.00	\$ 651.00	\$ 651.00	\$ 786.00	\$ 786.00	\$ 786.00	\$ 786.00	\$ 786.00	\$ 552.00
Upper and Lower Service Areas	\$ 1,222.00	\$ 1,222.00	\$ 1,222.00	\$ 1,222.00	\$ 1,429.00	\$ 1,429.00	\$ 1,429.00	\$ 1,429.00	\$ 1,429.00	\$ 1,379.00
Far West-Medio Service Areas										
Collection:										
Medio Creek	\$ 861.00	\$ 861.00	\$ 861.00	\$ 861.00	\$ 838.00	\$ 838.00	\$ 838.00	\$ 838.00	\$ 838.00	\$ 582.00
Upper Medina	\$ 1,422.00	\$ 1,422.00	\$ 1,422.00	\$ 1,422.00	\$ 1,365.00	\$ 1,365.00	\$ 1,365.00	\$ 1,365.00	\$ 1,365.00	\$ 1,053.00
Lower Medina	\$ 520.00	\$ 520.00	\$ 520.00	\$ 520.00	\$ 475.00	\$ 475.00	\$ 475.00	\$ 475.00	\$ 475.00	\$ 594.00
Upper Collection	\$ 2,800.00	\$ 2,800.00	\$ 2,800.00	\$ 2,800.00	\$ 2,520.00	\$ 2,520.00	\$ 2,520.00	\$ 2,520.00	\$ 2,520.00	\$ 1,795.00
Middle Collection	\$ 2,013.00	\$ 2,013.00	\$ 2,013.00	\$ 2,013.00	\$ 1,469.00	\$ 1,469.00	\$ 1,469.00	\$ 1,469.00	\$ 1,469.00	\$ 1,142.00
Lower Collection	\$ 902.00	\$ 902.00	\$ 902.00	\$ 902.00	\$ 719.00	\$ 719.00	\$ 719.00	\$ 719.00	\$ 719.00	\$ 552.00
Lower Service Area										
Upper Service Area										
Far West-Medio Service Areas										
Far West-Potranco, Biguous, & Lucas Service Area										
Water Supply - All Areas (a)	\$ 2,706.00	\$ 2,706.00	\$ 2,706.00	\$ 2,706.00	\$ 2,796.00	\$ 2,796.00	\$ 2,796.00	\$ 2,796.00	\$ 1,590.00	\$ 1,297.00

Impact fees are assessed per equivalent dwelling unit.

Meter Size	EQUIVALENT DWELLING UNITS									
5/8"	1	1	1	1	1	1	1	1	1	1
3/4"	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
1"	2	2	2	2	2	2	2	2	2	2
1-1/2"	3	3	3	3	3	3	3	3	3	3
2"	14	14	14	14	14	14	14	14	14	14
3"	30	30	30	30	30	30	30	30	30	30
4"	50	50	50	50	50	50	50	50	50	50
6"	105	105	105	105	105	105	105	105	105	105
8"	135	135	135	135	135	135	135	135	135	135
10"	190	190	190	190	190	190	190	190	190	190
12"	260	260	260	260	260	260	260	260	260	260

(a) 2015 rate, effective June 1, 2015

San Antonio Water System
Schedule 17 - Ten Largest Customers - Water
Current Year and Nine Years Ago

Customer	Principal Business	Usage (a) (million gallons)	%	Total Revenue (b) (in thousands)	%
Fiscal Year Ended December 31, 2022:					
City of San Antonio	Municipal Entity	606	0.9%	\$ 4,884	0.9%
HEB Grocery	Grocery	645	0.9%	4,031	0.7%
San Antonio Housing Authority	Public Housing	517	0.7%	3,189	0.6%
Methodist Health Care System	Hospital System	374	0.5%	2,892	0.5%
Bexar County	County Government	424	0.6%	2,533	0.5%
Northside Independent School District	School System	296	0.4%	2,501	0.5%
Martriott Hotels	Hotels	202	0.3%	2,259	0.4%
University of Texas at San Antonio	Public University	177	0.2%	1,589	0.3%
Tower Jazz Texas, Inc.	Semiconductors	290	0.4%	1,558	0.3%
North East Independent School District	School System	189	0.3%	1,458	0.3%
Subtotal (10 largest)		3,720	5.2%	26,894	4.9%
Balance from Other Customers		67,474	94.8%	522,389	95.1%
Total		71,194	100.0%	\$ 549,283	100.0%
Fiscal Year Ended December 31, 2013:					
San Antonio Water System District Special Project (c)	Public Water Utility	1,808	3.3%	\$ 5,062	2.1%
City of San Antonio	Municipal Entity	547	1.0%	2,646	1.1%
HEB Grocery	Grocery	471	0.9%	1,743	0.7%
San Antonio Housing Authority	Public Housing	471	0.9%	1,723	0.7%
Northside Independent School District	School System	303	0.5%	1,325	0.6%
Bexar County	County Government	349	0.6%	1,222	0.5%
CPS Energy	Public Power Utility	271	0.5%	937	0.4%
Maxim Integrated Product, Inc.	Electronics	265	0.5%	837	0.4%
North East Independent School District	School System	166	0.3%	739	0.3%
San Antonio Independent School District	School System	151	0.3%	727	0.3%
Subtotal (10 largest)		4,802	8.7%	16,961	7.1%
Balance from Other Customers		50,306	91.3%	221,840	92.9%
Total		55,108	100.0%	\$ 238,801	100.0%

(a) Potable water only

(b) Includes Water Delivery, Water Supply, FAA fees, Conservation fees and TCEQ water fees.

(c) In 2012, all assets, liabilities, rights, duties and obligations of the former Bexar Metropolitan Water District was transferred into an entity known as the San Antonio Water System District Special Project (DSP). DSP was reported as a discrete component unit of the City of San Antonio until formally merged into SAWS on January 1, 2017. In order to meet DSP customer demands during 2013, SAWS provided DSP with 1.8 billion gallons of water through various interconnects between the two systems.

San Antonio Water System
Schedule 18 - Ten Largest Customers - Wastewater*
Current Year and Nine Years Ago

Customer	Principal Business	Usage (million gallons)	%	Total Revenue (in thousands)	%
Fiscal Year Ended December 31, 2022:					
HEB Grocery	Grocery	588	1.1%	\$ 2,949	1.1%
San Antonio Housing Authority	Public Housing	510	1.0%	2,224	0.8%
Bexar County	County Government	411	0.8%	1,839	0.7%
City of San Antonio	Municipal Entity	271	0.5%	1,352	0.5%
Methodist Health Care System	Hospital System	293	0.6%	1,261	0.5%
Tower Jazz Texas, Inc.	Electronics	249	0.5%	1,038	0.4%
Northside Independent School District	School System	170	0.3%	890	0.3%
Toyota	Automobile Manufacturer	193	0.4%	846	0.3%
Frito Lay, Inc.	Food Manufacturer	79	0.2%	630	0.2%
University of Texas at San Antonio	Public University	130	0.3%	556	0.2%
Subtotal (10 largest)		2,893	5.6%	13,585	4.9%
Balance from Other Customers		48,461	94.4%	266,092	95.1%
Total		51,354	100.0%	\$ 279,677	100.0%
Fiscal Year Ended December 31, 2013:					
HEB Grocery	Grocery	410	0.9%	\$ 2,026	1.1%
San Antonio Housing Authority	Public Housing	459	1.0%	1,414	0.8%
Bexar County	County Government	275	0.6%	923	0.5%
L & H Packing Company	Beef Processor	128	0.3%	723	0.4%
Maxim Integrated Product, Inc.	Electronics	230	0.5%	713	0.4%
Toyota	Automobile Manufacturer	203	0.4%	619	0.3%
Oak Farms Dairy	Dairy Producer	47	0.1%	611	0.3%
City of San Antonio	Municipal Entity	174	0.4%	569	0.3%
Northside Independent School District	School System	155	0.3%	543	0.3%
Frito Lay, Inc.	Food Manufacturer	58	0.1%	446	0.2%
Subtotal (10 largest)		2,139	4.5%	8,587	4.6%
Balance from Other Customers		45,578	95.5%	176,273	95.4%
Total		47,717	100.0%	\$ 184,860	100.0%

(*)Excludes Wholesale Wastewater usage and revenues, includes TCEQ wastewater fees.

San Antonio Water System
Schedule 19 - Ten Largest Customers - Wholesale Wastewater
Current Year and Nine Years Ago
Unaudited

Customer	Principal Business	Total Revenue (in thousands)	%
Fiscal Year Ended December 31, 2022:			
Lackland Air Force Base	Military	\$ 5,156	37.3%
Joint Base San Antonio - Fort Sam Houston	Military	2,369	17.2%
Leon Valley	Municipal Government	1,626	11.8%
Alamo Heights	Municipal Government	1,431	10.4%
Bexar County Water Control District No. 10	County Government	904	6.5%
Kirby	Municipal Government	629	4.6%
Balcones Heights	Municipal Government	612	4.4%
Olmos Park	Municipal Government	467	3.4%
Lackland Annex	Military	311	2.3%
Air Force Village II	Municipal Government	120	0.9%
Subtotal (10 largest)		13,627	98.6%
Balance from Other Customers		187	1.4%
Total		<u>\$ 13,814</u>	<u>100.0%</u>

Fiscal Year Ended December 31, 2013:

Joint Base San Antonio - Fort Sam Houston	Military	\$ 1,559	20.5%
Leon Valley	Municipal Government	1,203	15.8%
Lackland Air Force Base	Military	1,191	15.7%
Alamo Heights	Municipal Government	1,150	15.1%
Bexar County Water Control District No. 10	County Government	673	8.9%
Balcones Heights	Municipal Government	479	6.3%
Kirby	Municipal Government	431	5.7%
Olmos Park	Municipal Government	395	5.2%
Lackland Air Force Base/Annex @ Medina	Military	212	2.8%
Hollywood Park	Municipal Government	95	1.3%
Subtotal (10 largest)		7,388	97.2%
Balance from Other Customers		211	2.8%
Total		<u>\$ 7,599</u>	<u>100.0%</u>

San Antonio Water System
Schedule 20 - Ratios of Total Outstanding Debt by Type
(\$ in thousands, except debt per customer)
Unaudited

Year	Total Debt Outstanding by Type						Gross Revenues (c)	Ratio of Total Debt to Gross Revenue	Customer Connections (d)	Debt Per Customer Connection
	Revenue Bonds (a)			Commercial Paper Notes (a)	Other Debt (b)	Total Debt Outstanding				
	Principal Outstanding	Unamortized Premium & (Discount)	Net Revenue Bonds Payable							
2022	\$ 2,991,525	\$ 301,055	\$ 3,292,580	\$ 229,585	\$ -	\$ 3,522,165	\$ 885,326	3.98	1,053,482	\$ 3,343
2021	2,907,860	299,141	3,207,001	234,020	-	3,441,021	781,304	4.40	1,032,355	3,333
2020	2,771,580	262,465	3,034,045	218,260	-	3,252,305	804,258	4.04	1,002,870	3,243
2019	2,546,520	188,555	2,735,075	281,815	-	3,016,890	765,762	3.94	977,536	3,086
2018	2,631,215	203,355	2,834,570	215,695	-	3,050,265	713,534	4.27	958,693	3,182
2017	2,537,520	198,219	2,735,739	278,060	-	3,013,799	677,159	4.45	941,566	3,201
2016	2,630,350	209,932	2,840,282	241,610	-	3,081,892	630,603	4.89	926,165	3,328
2015	2,600,096	130,267	2,730,363	135,305	88,700	2,954,368	563,111	5.25	912,430	3,238
2014	2,398,555	108,864	2,507,419	138,550	-	2,645,969	505,435	5.24	798,177	3,315
2013	2,240,915	107,919	2,348,834	186,655	-	2,535,489	467,749	5.42	784,209	3,233

(a) Details regarding outstanding revenue bonds and commercial paper notes can be found in the notes to the financial statements.

(b) Includes notes payable.

(c) Gross Revenues are defined as operating revenues plus nonoperating revenues less revenues from the City Public Service contract, interest on Project Funds and federal subsidy on Build America Bonds. Beginning in 2018, investment mark-to-market adjustments were also excluded.

(d) Customer connections represent the combined number of billed accounts for water and wastewater services at fiscal year-end. Increase in connections from 2014 to 2015 is primarily due to the merger of SAWS and SAWS District Special Project effective January 1, 2015.

San Antonio Water System
Schedule 21 - Pledged Revenue Coverage
(\$ in thousands)
Unaudited

Year	Gross Revenues (a)	Operating Expenses (b)	Net Available Revenue	Revenue Bond Debt Service (c)			Coverage	Maximum Annual Debt Service Requirements			
				Principal	Interest (d)	Total		Total		Senior Lien	
								Debt (e)	Coverage	Debt (e)	Coverage (f)
2022	\$ 885,326	\$ 459,306	426,020	\$ 80,910	\$ 112,556	\$ 193,466	2.20	\$ 227,195	1.88	\$ 14,111	30.19
2021(*)	781,304	436,077	345,227	90,260	113,989	204,249	1.69	219,263	1.57	33,532	10.30
2020	804,258	401,961	402,297	86,445	104,566	191,011	2.11	210,885	1.91	41,548	9.68
2019	750,849	339,934	410,915	87,060	104,831	191,891	2.14	195,567	2.10	47,455	8.66
2018(**)	703,202	330,235	372,967	84,875	103,922	188,797	1.98	194,518	1.92	81,428	4.58
2017	668,998	318,442	350,556	82,840	102,236	185,076	1.89	185,076	1.89	81,440	4.30
2016	622,947	315,395	307,552	78,570	98,158	176,728	1.74	185,149	1.66	84,009	3.66
2015	555,712	291,246	264,466	71,355	101,064	172,419	1.53	178,516	1.48	114,320	2.31
2014	498,334	245,055	253,279	57,850	91,704	149,554	1.69	160,510	1.58	117,126	2.16
2013	460,776	244,348	216,428	47,315	86,058	133,373	1.62	152,496	1.42	117,126	1.85

(*) The 2021 Maximum Annual Debt Service Senior Lien Debt reflects the 2021 senior lien debt.

(**) In 2018, the pledged revenue calculation began excluding non-cash revenues and expenses.

(a) Gross Revenues are defined as operating revenues plus nonoperating revenues less revenues from the City Public Service contract, interest on Project Funds and federal subsidy on Build America Bonds. Beginning in 2018, investment mark to market adjustments were also excluded.

(b) Operating Expenses reflect operating expenses before depreciation as shown on the Statement of Revenues, Expenses and Changes in Net Position adjusted by any non-cash expenses.

(c) Represents current year debt service payments. Details regarding outstanding debt can be found in the notes to the financial statements. All bonded debt is secured by revenue and is included in these totals.

(d) Interest reported net of the U.S. federal interest subsidy on the Series 2009B & 2010B revenue bonds.

(e) Debt service requirements consist of principal and interest payments net of the U.S. federal interest subsidy on the Series 2009B & 2010B revenue bonds.

(f) SAWS bond ordinance requires the maintenance of a debt coverage ratio of at least 1.25x the maximum annual debt service on outstanding senior lien debt in order to issue additional bonds.

San Antonio Water System
Schedule 22 - Demographic and Economic Statistics
Last Ten Calendar Years
Unaudited

Year	Population (a)	Median Age (b)	Personal Income (c) (\$ in thousands)	Per Capita Personal Income (b)	School Enrollment (b)	Building Permits - Dwelling Units (d)	Employment (e)	Unemployment Rate (e)
2022 (*)						24,006	1,142,300	3.4%
2021	1,451,863	34.1	\$ 41,900,766	\$ 28,860	372,075	22,266	1,091,400	3.8%
2020	1,434,625	33.8	37,770,807	26,328	410,917	16,777	1,045,900	6.1%
2019	1,547,250	34.4	41,506,529	26,826	411,357	15,931	1,094,900	2.7%
2018	1,532,212	33.6	37,821,121	24,684	411,539	11,586	1,074,900	3.2%
2017	1,511,913	33.5	37,230,858	24,625	410,625	12,515	1,052,400	3.1%
2016	1,492,494	33.1	35,701,949	23,921	401,867	12,239	1,035,100	3.7%
2015	1,469,824	33.2	34,905,380	23,748	403,558	7,824	1,005,400	3.5%
2014	1,436,723	32.9	32,790,329	22,823	401,771	10,274	976,100	3.8%
2013	1,409,000	33.0	31,581,326	22,414	407,047	8,065	939,000	5.0%

(*) 2022 population, median age, personal income, per capita personal income, and school enrollment data will not be available from U.S. Census American Community Survey until April 2023. Employment, and unemployment rate 2022 amounts are as of November 2022.

(a) Source: U.S. Census American Community Survey (1 year estimates), except 2020 which is from 2020 Decennial Census.

(b) Source: U.S. Census American Community Survey (1 year estimates), except 2020 data which is from American Community Survey (5 year estimates).

There are no 1 year data estimates for 2020 from the American Community Survey.

(c) Equals (Population * Per Capital Income)/1,000. Calculation for 2022 will not be available until population and per capita income data for 2022 are available in April 2023.

(d) Source: Real Estate Center, Texas A&M University, Building Permits (single & multi-family), San Antonio - New Braunfels Metropolitan Statistical Area.

(e) Source: Bureau of Labor Statistics, San Antonio-New Braunfels Metropolitan Statistical Area, Total Non-Farm Employment and Unemployment Rate.

San Antonio Water System
Schedule 23 - Principal Employers
Current Year and Nine Years Ago
Unaudited

Employer	2022			2013		
	Employees (a)	Rank	Percentage of Total City Employment (b)	Employees (c)	Rank	Percentage of Total City Employment (d)
Joint Base San Antonio (JBSA) - Lackland, Fort Sam Houston & Randolph	82,639	1	7.23%	92,301	1	9.83%
HEB Grocery	20,000	2	1.75%	20,000	3	2.13%
USAA	19,000	3	1.66%	17,000	2	1.81%
City of San Antonio	13,420	4	1.17%	11,371	5	1.21%
Northside Independent School District	12,206	5	1.07%	12,751	4	1.36%
Methodist Health Care System	12,000	6	1.05%	8,000	7	0.85%
North East Independent School District	8,208	7	0.72%	10,522	6	1.12%
San Antonio Independent School District	7,500	8	0.66%	7,374	8	0.79%
University of Texas Health Science Center	7,200	9	0.63%	5,500	10	0.59%
Baptist Health Systems	6,490	10	0.57%	6,216	9	0.66%
Total	188,663		16.51%	191,035		20.35%

(a) Economic Development Division, City of San Antonio, Texas, Book of Lists 2022, and Department of Defense personnel statistics.

(b) Percent based on an Employment Estimate of 1,142,300 Non-Farm jobs in the San Antonio-New Braunfels, TX Metropolitan Statistical Area from the Bureau of Labor Statistics as of November 2022.

(c) 2013 employment data from City of San Antonio's 2013 Annual Comprehensive Financial Report.

(d) Percent based on an Employment Estimate of 939,000 of Non-Farm jobs in the San Antonio-New Braunfels, TX Metropolitan Statistical Area from the Bureau of Labor Statistics for 2013.

San Antonio Water System
Schedule 24 - Number of Employees by Functional Group

Functional Group	Fiscal Year									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
President/CEO	13	13	13	9	9	8	7	10	13	14
Communications and External Affairs	58	51	52	51	57	51	24	28	26	24
Customer Experience and Strategic Initiatives	309	282	310	238	230	231	229	233	235	229
Distribution & Collection	433	428	487	515	552	594	573	516	477	483
Engineering & Construction	182	181	174	180	177	177	166	191	221	202
Financial Services	61	62	57	63	60	64	65	67	62	64
Human Resources and Risk Management	52	48	50	50	42	42	45	42	35	44
Information Systems	94	88	93	92	91	89	92	72	65	64
Legal	36	34	35	36	36	37	37	39	39	42
Operations	3	4	6	7	24	112	112	346	257	116
Operations Support	109	101	105	-	-	-	-	-	-	-
Production & Treatment	268	256	267	373	358	299	302	138	131	292
Water Resources & Governmental Relations	111	121	117	120	97	19	40	42	138	158
	1,729	1,669	1,766	1,734	1,733	1,723	1,692	1,724	1,699	1,732

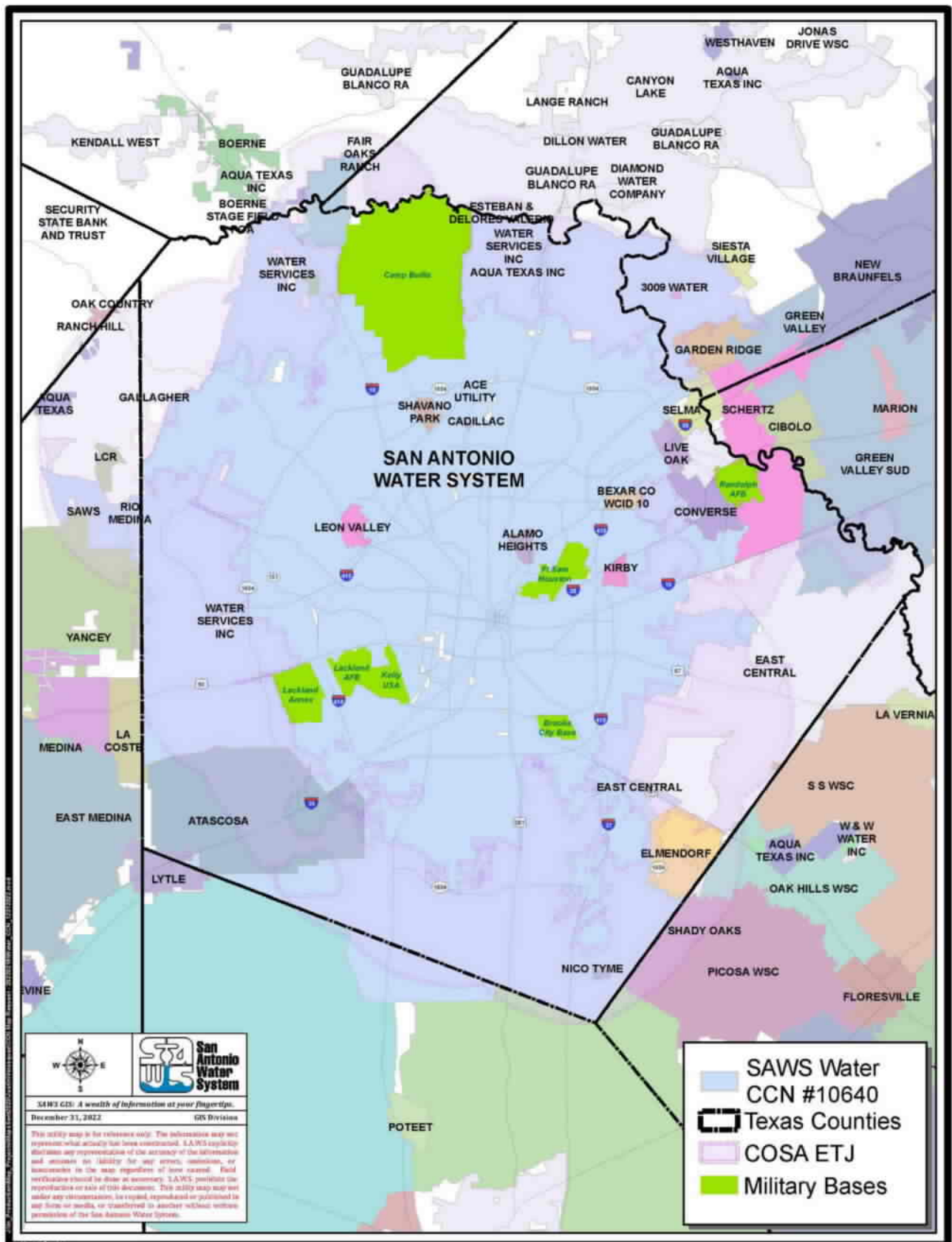
- (a) In 2012 SAWS assumed operational control of the former Bexar Metropolitan Water District (BexarMet). The employee figures shown above include the employees of the former BexarMet. As the merger of the former BexarMet into SAWS was not completed until January 1, 2015, a number of these employees were allocated to the special purpose entity formulated to maintain this entity until completion of the merger. The number of employees allocated to this special purpose entity during the years 2013 and 2014 were 207 and 204, respectively.

San Antonio Water System
Schedule 25 - Capital Assets
(amounts in thousands)

	Fiscal Year									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Water Delivery (a)	\$ 3,270,657	\$ 3,155,038	\$ 3,002,938	\$ 2,885,896	\$ 2,732,899	\$ 2,760,533	\$ 2,664,891	\$ 2,489,921	\$ 1,998,502	\$ 1,882,369
Water Supply:										
Water Resources (b)	2,200,258	2,195,624	2,194,284	1,051,909	1,052,048	1,047,530	1,036,861	740,434	708,825	628,445
Recycle	177,875	178,058	178,260	178,213	177,846	181,281	178,219	177,487	159,171	159,059
Conservation	466	466	471	556	563	561	559	558	511	465
Stormwater	247	247	247	247	310	314	321	354	302	277
Wastewater	3,685,014	3,447,384	3,229,184	2,997,086	2,813,016	2,796,525	2,702,938	2,551,584	2,390,077	2,202,056
Chilled Water and Steam	56,780	56,780	68,590	66,710	65,553	61,280	62,800	61,162	51,117	56,929
Construction in Progress	775,306	603,821	521,627	673,633	506,810	332,635	228,595	485,962	368,688	506,829
Total assets before accumulated depreciation	10,166,603	9,637,418	9,195,601	7,854,250	7,349,045	7,180,659	6,875,184	6,507,462	5,677,193	5,436,429
Accumulated Depreciation	2,687,033	2,520,370	2,355,308	2,204,823	2,082,961	2,128,882	1,989,093	1,859,676	1,587,715	1,472,429
Net Capital Assets	\$ 7,479,570	\$ 7,117,048	\$ 6,840,293	\$ 5,649,427	\$ 5,266,084	\$ 5,051,777	\$ 4,886,091	\$ 4,647,786	\$ 4,089,478	\$ 3,964,000

(a) Increase in Water Delivery capital assets from 2014 to 2015 is primarily due to the merger of SAWS and SAWS District Special Project effective January 1, 2015.

(b) Increase in Water Supply/Water Resource capital assets from 2019 to 2020 is primarily due to the addition of the assets from the Vista Ridge Pipeline Project, which commenced operations in April 2020.



San Antonio Water System
Schedule 26 - Operating and Capital Indicators - Water
Unaudited

	Fiscal Year									
	2022	2021 (f)	2020 (g)	2019	2018	2017	2016	2015 (h)	2014	2013
Rainfall (Inches)	11.51	34.61	20.70	22.02	41.20	27.33	43.92	44.22	27.63	32.00
Customers/Connections (a)	556,151	544,991	529,392	515,981	505,627	496,543	488,705	482,821	373,920	367,408
Water Pumpage (Million Gallons)										
Annual Water Pumped	94,801	89,281	85,547	84,702	85,092	90,454	88,016	83,138	69,834	69,020
ASR Recharge (b)	3,766	7,822	2,226	4,430	6,427	11,198	11,159	6,911	1,569	2,629
ASR Production (b)	4,847	1,699	3,970	1,281	1,453	387	697	1,903	6,374	4,793
Annual Pumped for Usage	91,035	81,460	83,321	80,271	78,665	79,256	76,857	76,227	68,265	66,391
Average Daily	249.4	223.2	234.0	232.1	233.1	245.6	240.5	227.8	191.3	189.1
Maximum Daily	336.1	442.4	315.0	328.6	301.1	302.8	359.9	335.0	261.0	270.2
Metered Usage (Million Gallons)	71,194	64,020	67,193	65,655	63,660	65,318	63,934	62,896	57,261	55,108
Available Water Supply (Million Gallons)										
Permitted Edwards Aquifer rights (c)	87,124	87,871	88,353	88,753	89,989	92,632	93,289	94,144	83,126	82,902
Non-Edwards supply (d)	39,638	39,507	35,664	23,543	25,905	26,655	23,331	23,005	12,931	11,476
Stored in ASR (e)	61,586	62,667	56,544	58,288	55,138	50,240	39,429	28,967	23,959	28,764
Total water available for production	188,347	190,045	180,562	170,584	171,032	169,527	156,049	146,116	121,086	122,484
Number of Wells in Service	180	180	180	181	182	191	191	182	147	149
Overhead Storage Capacity (Million Gallons)	124.1	124.1	124.1	120.1	120.1	117.1	119.9	119.9	101.8	91.3
Total Storage Capacity (Million Gallons)	308.4	308.4	308.4	287.6	287.6	277.2	269.2	261.7	220.6	197.4
Miles of Water Main in Place	7,649	7,511	7,391	7,260	7,144	7,060	6,961	6,831	5,259	5,072
Water Main Repairs	3,148	1,599	2,494	2,357	2,329	1,843	1,194	2,363	2,018	1,863
Fire Hydrants in Place	45,446	44,305	43,345	42,513	41,553	40,872	39,988	38,460	28,753	28,323

(a) Number of customers at end of fiscal year.

(b) Gallons pumped for ASR recharge and ASR production are included in annual water pumped.

(c) Based on permitted rights authorized by the Edwards Aquifer Authority (EAA) as of December 31st. Under current EAA rules, authorized amounts are subject to reductions of 20% to 44% during drought conditions.

(d) Includes water available under contracts to purchase or produce water from the Trinity Aquifer, Carrizo Aquifer and Canyon Lake, Medina Lake and Lake Dunlap as well as SAWS brackish desalination plant. Starting in 2020, includes water available under the Vista Ridge Pipeline Project. There are no legally imposed reductions in these supplies during drought; however, production of water from certain of these sources is physically limited during periods of drought.

(e) Represents the cumulative net amount stored in ASR (Recharge - Net production).

(f) Increase in Maximum Daily Pumpage is primarily due to the February Winter Storm Uri event's impact to the system.

(g) Storage Capacity includes a ground storage tank with a 10 million gallon capacity and two elevated storage tanks with a combined capacity of 4 million gallons associated with the Vista Ridge Pipeline Project, which commenced operations in April 2020.

(h) Increase in amounts from 2014 to 2015 reflect the merger of SAWS and SAWS District Special Project effective January 1, 2015.

San Antonio Water System
Schedule 27 - Monthly Residential Service Charges for Ten Major Texas Cities - Water
Unaudited

	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Arlington										
6000 Gallons	\$26.78	\$25.50	\$25.50	\$25.50	\$25.50	\$24.20	\$24.20	\$22.40	\$21.12	\$19.49
9000 Gallons	\$35.57	\$33.87	\$33.87	\$33.87	\$33.87	\$32.57	\$32.57	\$29.78	\$27.96	\$25.55
Austin										
6000 Gallons	\$37.02	\$37.02	\$37.02	\$37.02	\$37.02	\$38.35	\$38.35	\$37.37	\$37.21	\$29.74
9000 Gallons	\$68.34	\$68.34	\$68.34	\$68.34	\$68.34	\$70.30	\$70.30	\$66.88	\$62.60	\$51.74
Corpus Christi (a)										
6000 Gallons	\$39.06	\$45.65	\$45.18	\$44.05	\$44.05	\$42.37	\$42.37	\$34.76	\$34.76	\$32.25
9000 Gallons	\$59.46	\$71.35	\$70.65	\$68.93	\$68.93	\$66.29	\$66.29	\$55.78	\$55.78	\$51.79
Dallas										
6000 Gallons	\$22.27	\$21.00	\$21.00	\$20.77	\$20.77	\$21.69	\$21.35	\$20.86	\$19.87	\$19.39
9000 Gallons	\$35.26	\$33.15	\$33.15	\$32.77	\$32.77	\$34.71	\$34.10	\$33.25	\$31.60	\$30.70
El Paso (b)										
6000 Gallons	\$33.45	\$30.78	\$30.10	\$28.27	\$27.19	\$25.23	\$23.82	\$21.62	\$17.84	\$17.84
9000 Gallons	\$43.96	\$40.40	\$39.52	\$37.25	\$35.82	\$33.21	\$31.28	\$28.42	\$24.10	\$24.10
Ft. Worth										
6000 Gallons	\$31.44	\$31.44	\$31.44	\$30.82	\$30.82	\$29.39	\$28.60	\$26.62	\$24.82	\$23.32
9000 Gallons	\$43.75	\$43.75	\$43.75	\$42.73	\$42.73	\$41.14	\$40.77	\$38.49	\$36.05	\$34.55
Houston										
6000 Gallons	\$45.80	\$39.46	\$36.67	\$35.43	\$34.46	\$33.52	\$32.42	\$31.97	\$30.62	\$30.26
9000 Gallons	\$73.19	\$63.46	\$53.65	\$51.84	\$50.42	\$49.03	\$47.42	\$46.76	\$44.78	\$44.27
Lubbock										
6000 Gallons	\$41.59	\$41.09	\$41.09	\$41.09	\$41.09	\$44.56	\$44.56	\$45.18	\$43.86	\$45.00
9000 Gallons	\$62.50	\$62.00	\$62.00	\$62.00	\$62.00	\$58.84	\$58.84	\$63.72	\$56.79	\$57.00
Plano										
6000 Gallons	\$34.73	\$31.86	\$31.86	\$31.22	\$29.48	\$29.48	\$25.98	\$25.98	\$25.41	\$23.10
9000 Gallons	\$47.09	\$43.20	\$43.20	\$42.35	\$40.07	\$40.07	\$35.28	\$35.28	\$33.72	\$30.66
San Antonio (c)										
6000 Gallons	\$36.02	\$36.06	\$36.06	\$31.20	\$30.72	\$28.65	\$27.09	\$23.50	\$22.65	\$21.54
9000 Gallons	\$57.97	\$58.03	\$58.03	\$48.29	\$47.40	\$44.37	\$41.96	\$34.43	\$33.16	\$31.37

Source: Based on rates posted on each respective city's website.

Note: Most charges are for a 5/8" meter; Arlington, Lubbock, and Plano charges are for a 3/4" meter.

(a) Includes Raw Water Pass Through Charge.

(b) Includes Water Supply Replacement Charge.

(c) Assumes Standard rates for all periods in 2015 and prior and includes EAA fees, TCEQ water fees and Water Supply Fee in all periods.

San Antonio Water System
Schedule 28 - Operating and Capital Indicators - Wastewater
Unaudited

	Fiscal Year									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Customers/Connections (a)	497,331	487,364	473,478	461,555	453,066	445,023	437,460	429,609	424,257	416,801
Effluent Volumes For Major Facilities (million gallons per day)										
Clouse Water Recycle Center (b)										
Permit Flow	125.00	125.00	125.00	125.00	125.00	125.00	125.00	125.00	125.00	125.00
Average Annual Flow	89.94	94.81	86.77	94.34	94.70	94.46	98.26	93.84	85.20	78.47
Maximum Monthly Average Flow	128.84	108.12	92.01	105.39	114.90	106.44	117.01	112.44	91.19	86.78
Leon Creek										
Permit Flow	46.00	46.00	46.00	46.00	46.00	46.00	46.00	46.00	46.00	46.00
Average Annual Flow (two outfalls)	32.61	31.03	29.11	29.88	35.91	35.52	38.59	35.04	28.98	37.68
Maximum Monthly Average Flow (two outfalls)	46.14	35.07	30.53	32.67	46.36	38.61	45.06	44.26	39.03	44.16
Medio Creek										
Permit Flow	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00
Average Annual Flow	9.49	10.37	10.04	10.05	6.84	6.43	7.73	6.92	7.08	7.48
Maximum Monthly Average Flow	15.83	11.57	10.72	10.92	8.75	7.08	9.73	8.24	7.49	8.22
Total										
Permit Flow	187.00	187.00	187.00	187.00	187.00	187.00	187.00	187.00	187.00	187.00
Average Annual Flow	132.04	136.22	125.92	134.27	137.45	136.41	144.58	135.79	121.26	123.62
Maximum Monthly Average Flow	190.81	154.75	133.26	148.98	170.01	152.13	171.80	164.94	137.71	139.16
Amount Treated Annually (millions of gallons) (c)	48,195	49,719	46,085	49,009	50,170	49,790	52,916	49,565	44,261	45,123
Amount Treated Peak Day (millions of gallons)	191	213	198	187	235	245	311	286	196	221
Miles of Sewer Main In Place	5,894	5,795	5,699	5,629	5,535	5,482	5,375	5,322	5,247	5,238
Number of Manholes in Place	117,429	115,012	112,767	110,836	108,580	107,247	105,346	103,874	100,017	99,037
Number of Lift Stations	152	149	146	146	154	151	155	153	156	155

(a) Number of customers at end of calendar year.

(b) In the summer of 2019, the Dos Rios Recycling plant was renamed Steve M. Clouse Water Recycling Center.

(c) Represents the amount of wastewater treated annually and does not reflect the amount of wastewater billed. See Schedule 4 for the amount of wastewater billed.

San Antonio Water System
Schedule 29 – Monthly Residential Service Charges for Ten Major Texas Cities - Wastewater
Unaudited

	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Arlington										
6000 Gallons	\$45.94	\$43.72	\$43.72	\$41.44	\$38.02	\$34.98	\$31.56	\$31.10	\$30.26	\$28.03
9000 Gallons	\$62.11	\$59.11	\$59.11	\$55.69	\$50.56	\$47.52	\$42.69	\$42.20	\$41.24	\$38.02
Austin										
6000 Gallons	\$60.66	\$60.66	\$60.66	\$60.66	\$60.66	\$62.30	\$62.30	\$59.86	\$55.81	\$54.40
9000 Gallons	\$90.93	\$90.93	\$90.93	\$90.93	\$90.93	\$93.35	\$93.95	\$89.68	\$83.23	\$81.22
Corpus Christi										
6000 Gallons	\$61.66	\$59.36	\$59.36	\$45.60	\$45.60	\$60.79	\$60.79	\$52.23	\$52.23	\$46.96
9000 Gallons	\$82.72	\$79.43	\$79.43	\$60.15	\$60.15	\$80.86	\$80.86	\$69.48	\$69.48	\$62.71
Dallas										
6000 Gallons	\$39.09	\$37.29	\$37.29	\$36.94	\$36.94	\$37.06	\$36.56	\$35.78	\$34.15	\$33.80
9000 Gallons	\$56.10	\$53.52	\$53.52	\$53.02	\$53.02	\$53.20	\$52.49	\$51.38	\$49.00	\$48.50
El Paso										
6000 Gallons	\$29.80	\$26.36	\$25.86	\$24.63	\$22.82	\$21.14	\$19.73	\$17.79	\$16.48	\$16.48
9000 Gallons	\$39.79	\$35.18	\$34.52	\$32.89	\$30.48	\$28.23	\$26.35	\$23.77	\$22.01	\$22.01
Ft. Worth										
6000 Gallons	\$40.29	\$40.29	\$40.29	\$38.10	\$38.10	\$35.53	\$34.49	\$30.60	\$27.96	\$27.96
9000 Gallons	\$57.02	\$57.02	\$57.02	\$53.90	\$53.90	\$50.05	\$48.49	\$43.16	\$39.39	\$39.39
Houston										
6000 Gallons	\$62.03	\$53.50	\$45.10	\$42.57	\$42.39	\$41.23	\$39.87	\$39.31	\$37.65	\$37.20
9000 Gallons	\$97.67	\$85.00	\$71.83	\$68.40	\$67.53	\$65.68	\$63.51	\$62.62	\$59.97	\$59.25
Lubbock										
6000 Gallons	\$38.81	\$38.76	\$38.76	\$38.76	\$38.26	\$35.02	\$35.02	\$28.70	\$27.50	\$27.50
9000 Gallons	\$49.94	\$49.89	\$49.89	\$49.89	\$49.39	\$44.53	\$44.53	\$36.05	\$34.25	\$34.25
Plano										
6000 Gallons	\$53.98	\$45.85	\$43.67	\$43.67	\$41.57	\$41.57	\$39.23	\$37.40	\$34.40	\$33.54
9000 Gallons	\$75.49	\$64.12	\$61.07	\$61.07	\$58.13	\$58.13	\$54.86	\$52.31	\$47.51	\$46.32
San Antonio (a)										
6000 Gallons	\$33.24	\$33.24	\$33.24	\$33.24	\$30.78	\$29.71	\$28.13	\$27.91	\$26.24	\$25.26
9000 Gallons	\$47.21	\$47.21	\$47.21	\$47.21	\$43.72	\$42.20	\$39.96	\$38.00	\$35.73	\$34.40

Source: Based on rates posted on each respective city's website.

(a) Includes TCI:Q wastewater fees in all periods.

BONDED DEBT SCHEDULES AND ANALYSES

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original Issue	Call Options	Bond Numbers	Bond Type	Interest Rates	Maturity Dates	Balances	Transactions		Balances
							Outstanding January 1, 2022	Issued	Retired	Outstanding December 31, 2022
Water System Revenue Bonds	\$ -				- %	15-May 2009	\$ -	\$ -	\$ -	-
Taxable, Series 2009B	-				-	2010	-	-	-	-
(Direct Subsidy - Build America Bonds)	-				-	2011	-	-	-	-
Paying Agent: Wells Fargo	-				-	2012	-	-	-	-
Bonds Dated: 11-01-09	-				-	2013	-	-	-	-
	-				-	2014	-	-	-	-
	2,690		1	538	3.319	2015	-	-	-	-
	2,755		539	1089	3.825	2016	-	-	-	-
	2,825		1090	1654	4.293	2017	-	-	-	-
	2,910		1655	2236	4.443	2018	-	-	-	-
	2,995		2237	2835	4.543	2019	-	-	-	-
	3,085		2836	3452	4.743	2020	-	-	-	-
	3,185		3453	4089	4.953	2021	-	-	-	-
	3,290		4090	4747	5.143	2022	-	-	-	-
	3,405		4748	5428	5.233	2023	-	-	-	-
	3,525		5429	6133	5.373	2024	-	-	-	-
	3,650	(a)	6134	6863	5.502	2025	3,650	-	-	3,650
	4,995	(a)	6864	7862	5.502	2026	4,995	-	-	4,995
	3,965	(a)	7863	8655	5.502	2027	3,965	-	-	3,965
	3,300	(a)	8656	9315	5.502	2028	3,300	-	-	3,300
	4,230	(a)	9316	10161	5.502	2029	4,230	-	-	4,230
	4,385	(a)	10162	11038	5.602	2030	4,385	-	-	4,385
	4,550	(a)	11039	11948	5.602	2031	4,550	-	-	4,550
	4,715	(a)	11949	12891	5.602	2032	4,715	-	-	4,715
	4,890	(a)	12892	13869	5.602	2033	4,890	-	-	4,890
	5,075	(a)	13870	14884	5.602	2034	5,075	-	-	5,075
	5,260	(a)	14885	15936	5.602	2035	5,260	-	-	5,260
	5,455	(a)	15937	17027	5.602	2036	5,455	-	-	5,455
	5,660	(a)	17028	18159	5.602	2037	5,660	-	-	5,660
	5,870	(a)	18160	19333	5.602	2038	5,870	-	-	5,870
	6,085	(a)	19334	20550	5.602	2039	6,085	-	-	6,085
	<u>\$ 102,750</u>						<u>\$ 72,085</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 72,085</u>

(a) Term bonds stated to mature in years 2029 and 2039 are subject to redemption prior to stated maturity, at the option of the City, on any date, in whole or in part, at the Term Bond Make-Whole Redemption Price or, upon the occurrence of an Extraordinary Event, at the Extraordinary Redemption Price.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original Issue	Call Options	Bond Numbers	Bond Type	Interest Rates	Maturity Dates	Balances Outstanding		Transactions		Balances Outstanding
							January 1, 2022	December 31, 2022	Issued	Retired	December 31, 2022
Water System Revenue Bonds	\$ -				- %	15-May 2010	\$ -	\$ -	\$ -	\$ -	-
Taxable, Series 2010B	-				-	2011	-	-	-	-	-
(Direct Subsidy - Build America Bonds)	1,635		1	327	Serial	2012	-	-	-	-	-
Paying Agent: USBank	1,645		328	656	Serial	2013	-	-	-	-	-
Bonds Dated: 11-15-10	1,665		657	989	Serial	2014	-	-	-	-	-
	1,685		990	1326	Serial	2015	-	-	-	-	-
	1,715		1327	1669	Serial	2016	-	-	-	-	-
	1,750		1670	2019	Serial	2017	-	-	-	-	-
	1,785		2020	2376	Serial	2018	-	-	-	-	-
	1,830		2377	2742	Serial	2019	-	-	-	-	-
	1,880		2743	3118	Serial	2020	-	-	-	-	-
	1,930		3119	3504	Serial	2021	-	-	-	-	-
	1,985		3505	3901	Serial	2022	-	-	-	-	-
	2,040		3902	4309	Serial	2023	-	-	-	-	-
	2,105		4310	4730	Serial	2024	-	-	-	-	-
	2,175		4731	5165	Serial	2025	-	-	-	-	-
	2,255		5166	5616	2032 Term	2026	-	-	-	-	-
	2,350		5617	6086	2032 Term	2027	-	-	-	-	-
	2,445		6087	6575	2032 Term	2028	-	-	-	-	-
	2,545		6576	7084	2032 Term	2029	-	-	-	-	-
	2,650		7085	7614	2032 Term	2030	-	-	-	-	-
	2,760		7615	8166	2032 Term	2031	-	-	-	-	-
	2,870		8167	8740	2032 Term	2032	-	-	-	-	-
	2,990		8741	9338	2034 Term	2033	-	-	-	-	-
	33,560		9339	16050	2034 Term	2034	-	-	-	-	-
	4,495	(a)	16051	16949	2040 Term	2035	4,495	-	-	-	4,495
	4,670	(a)	16950	17883	2040 Term	2036	4,670	-	-	-	4,670
	4,855	(a)	17884	18854	2040 Term	2037	4,855	-	-	-	4,855
	5,045	(a)	18855	19863	2040 Term	2038	5,045	-	-	-	5,045
	5,240	(a)	19864	20911	2040 Term	2039	5,240	-	-	-	5,240
	5,445	(a)	20912	22000	2040 Term	2040	5,445	-	-	-	5,445
	<u>\$ 110,000</u>						<u>\$ 29,750</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 29,750</u>

(a) Term bonds having a stated maturity of May 15, 2040 are subject to redemption prior to stated maturity, at the option of the City, on any date, in whole or in part, at the Make-Whole Redemption Price or, upon the occurrence of an Extraordinary Event, at the Extraordinary Redemption Price.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original Issue	Call Options	Bond Numbers		Bond Type	Interest Rates	Maturity Dates		Balances Outstanding January 1, 2022	Transactions		Balances Outstanding December 31, 2022
										Issued	Retired	
Water System Revenue	\$ -					- %	15-May	2012	\$ -	\$ -	\$ -	-
Refunding Bonds, Series 2012	2,610	NONE	1	522	Serial	2.000		2013	-	-	-	-
Paying Agent: USBank	2,650	NONE	523	1052	Serial	3.000		2014	-	-	-	-
Bonds Dated: 02-29-12	2,720	NONE	1053	1596	Serial	4.000		2015	-	-	-	-
	2,795	NONE	1597	2155	Serial	4.000		2016	-	-	-	-
	7,085	NONE	2156	3572	Serial	5.000		2017	-	-	-	-
	7,360	NONE	3573	5044	Serial	4.000		2018	-	-	-	-
	4,345	NONE	5045	5913	Serial	4.000		2019	-	-	-	-
	12,910	NONE	5914	8495	Serial	5.000		2020	-	-	-	-
	13,510	NONE	8496	11197	Serial	5.000		2021	-	-	-	-
	16,050	NONE	11198	14407	Serial	5.000		2022	5,875	-	5,875	-
	16,840	(a)	14408	17775	Serial	5.000		2023	6,160	-	6,160	-
	17,675	(a)	17776	21310	Serial	5.000		2024	6,465	-	6,465	-
	18,540	(a)	21311	25018	Serial	5.000		2025	6,785	-	6,785	-
	19,450	(a)	25019	28908	Serial	5.000		2026	7,115	-	7,115	-
	39,450	(a)	28909	36798	Serial	5.000		2027	14,440	-	14,440	-
	41,265	(a)	36799	45051	Serial	4.000		2028	15,100	-	15,100	-
	<u>\$ 225,255</u>								<u>\$ 61,940</u>	<u>\$ -</u>	<u>\$ 61,940</u>	<u>\$ -</u>

(a) Consistent with the call provisions, these bonds were called on May 15, 2022.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond		Bond	Interest	Maturity Dates		Balances	Transactions		Balances
	Issue	Options	Numbers		Type	Rates			Outstanding	Issued	Retired	Outstanding
									January 1, 2022			December 31, 2022
Water System Revenue	\$ -					- %	15-May	2012	\$ -	\$ -	\$ -	-
Refunding Bonds, Series 2012A	1,705	NONE	1	341	Serial	2.000		2013	-	-	-	-
Paying Agent: USBank	2,655	NONE	342	872	Serial	3.000		2014	-	-	-	-
Bonds Dated: 10-02-12	2,750	NONE	873	1422	Serial	4.000		2015	-	-	-	-
	2,880	NONE	1423	1998	Serial	5.000		2016	-	-	-	-
	3,025	NONE	1999	2603	Serial	5.000		2017	-	-	-	-
	3,180	NONE	2604	3239	Serial	5.000		2018	-	-	-	-
	3,345	NONE	3240	3908	Serial	5.000		2019	-	-	-	-
	3,500	NONE	3909	4608	Serial	4.000		2020	-	-	-	-
	3,660	NONE	4609	5340	Serial	5.000		2021	-	-	-	-
	3,850	NONE	5341	6110	Serial	5.000		2022	1,410	-	1,410	-
	4,045	(a)	6111	6919	Serial	5.000		2023	1,480	-	1,480	-
	4,255	(a)	6920	7770	Serial	5.000		2024	1,555	-	1,555	-
	4,470	(a)	7771	8664	Serial	5.000		2025	1,635	-	1,635	-
	4,700	(a)	8665	9604	Serial	5.000		2026	1,720	-	1,720	-
	4,940	(a)	9605	10592	Serial	5.000		2027	1,810	-	1,810	-
	5,195	(a)	10593	11631	Serial	5.000		2028	1,900	-	1,900	-
	5,460	(a)	11632	12723	Serial	5.000		2029	5,460	-	5,460	-
	5,740	(a)	12724	13871	Serial	5.000		2030	5,740	-	5,740	-
	6,035	(a)	13872	15078	Serial	5.000		2031	6,035	-	6,035	-
	6,310	(a)	15079	16340	2034 Term	4.000		2032	6,310	-	6,310	-
	6,570	(a)	16341	17654	2034 Term	4.000		2033	6,570	-	6,570	-
	6,840	(a)	17655	19022	2034 Term	4.000		2034	6,840	-	6,840	-
	7,155	(a)	19023	20453	Serial	5.000		2035	7,155	-	7,155	-
	7,520	(a)	20454	21957	Serial	5.000		2036	7,520	-	7,520	-
	4,140	(a)	21958	22785	Serial	5.000		2037	4,140	-	4,140	-
	3,765	(a)	22786	23538	2040 Term	5.000		2037	3,765	-	3,765	-
	8,310	(a)	23539	25200	2040 Term	5.000		2038	8,310	-	8,310	-
	8,740	(a)	25201	26948	2040 Term	5.000		2039	8,740	-	8,740	-
	9,185	(a)	26949	28785	2040 Term	5.000		2040	9,185	-	9,185	-
	9,585	(a)	28786	30702	2042 Term	3.500		2041	9,585	-	9,585	-
	9,925	(a)	30703	32687	2042 Term	3.500		2042	9,925	-	9,925	-
	<u>\$ 163,435</u>								<u>\$ 116,790</u>	<u>\$ -</u>	<u>\$ 116,790</u>	<u>\$ -</u>

(a) Consistent with the call provisions, these bonds were called on May 15, 2022.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond		Bond	Interest	Maturity Dates		Balances	Transactions		Balances
	Issue	Options	Numbers		Type	Rates			Outstanding	Issued	Retired	Outstanding
									January 1, 2022			December 31, 2022
Water System Junior Lien	\$ -					- %	15-May	2012	\$ -	\$ -	\$ -	-
Revenue Refunding Bonds,	2,895	NONE	1	579	Serial	2.000		2013	-	-	-	-
Series 2012 (No Reserve Fund)	2,965	NONE	580	1172	Serial	2.000		2014	-	-	-	-
Paying Agent: Bank of New York	3,055	NONE	1173	1783	Serial	4.000		2015	-	-	-	-
Bonds Dated: 04-11-12	3,210	NONE	1784	2425	Serial	4.000		2016	-	-	-	-
	3,135	NONE	2426	3052	Serial	4.000		2017	-	-	-	-
	3,290	NONE	3053	3710	Serial	4.000		2018	-	-	-	-
	4,265	NONE	3132	4563	Serial	4.000		2019	-	-	-	-
	3,545	NONE	4564	5272	Serial	4.500		2020	-	-	-	-
	3,735	NONE	5273	6019	Serial	4.500		2021	-	-	-	-
	1,795	NONE	6020	6378	Serial	5.000		2022	1,795	-	1,795	-
	<u>\$ 31,890</u>								<u>\$ 1,795</u>	<u>\$ -</u>	<u>\$ 1,795</u>	<u>\$ -</u>

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond	Bond	Interest	Maturity Dates		Balances	Transactions		Balances
	Issue	Options	Numbers	Type	Rates			Outstanding	Issued	Retired	Outstanding
								January 1, 2022			December 31, 2022
Water System Junior Lien	\$ -				- %	15-May	2012	\$ -	\$ -	\$ -	-
Revenue Bonds, Series 2012	545	NONE	1	109	-		2013	-	-	-	-
Paying Agent: US Bank N.A.	590	NONE	110	227	-		2014	-	-	-	-
Bonds Dated: 08-28-12	590	NONE	228	345	-		2015	-	-	-	-
	590	NONE	346	463	-		2016	-	-	-	-
	590	NONE	464	581	-		2017	-	-	-	-
	590	NONE	582	699	-		2018	-	-	-	-
	590	NONE	700	817	0.140		2019	-	-	-	-
	595	NONE	818	936	0.389		2020	-	-	-	-
	595	NONE	937	1055	0.580		2021	-	-	-	-
	600	NONE	1056	1175	0.710		2022	600	-	600	-
	605	(a)	1176	1296	0.830		2023	605	-	-	605
	610	(a)	1297	1418	0.920		2024	610	-	-	610
	615	(a)	1419	1541	1.010		2025	615	-	-	615
	625	(a)	1542	1666	1.090		2026	625	-	-	625
	630	(a)	1667	1792	1.160		2027	630	-	-	630
	635	(a)	1793	1919	1.230		2028	635	-	-	635
	645	(a)	1920	2048	1.300		2029	645	-	-	645
	655	(a)	2049	2179	1.370		2030	655	-	-	655
	665	(a)	2180	2312	1.430		2031	665	-	-	665
	675	(a)	2313	2447	1.490		2032	675	-	-	675
	685	(a)	2448	2584	1.550		2033	685	-	-	685
	695	(a)	2585	2723	1.620		2034	695	-	-	695
	705	(a)	2724	2864	1.690		2035	705	-	-	705
	720	(a)	2865	3008	1.750		2036	720	-	-	720
	730	(a)	3009	3154	1.790		2037	730	-	-	730
	745	(a)	3155	3303	1.810		2038	745	-	-	745
	760	(a)	3304	3455	1.820		2039	760	-	-	760
	770	(a)	3456	3609	1.830		2040	770	-	-	770
	785	(a)	3610	3766	1.840		2041	785	-	-	785
	800	(a)	3767	3926	1.850		2042	800	-	-	800
	<u>\$ 19,630</u>							<u>\$ 14,355</u>	<u>\$ -</u>	<u>\$ 600</u>	<u>\$ 13,755</u>

(a) Bonds stated to mature on and after May 15, 2023 shall be subject to redemption prior to stated maturities, in inverse order of stated maturity, at the option of the City, on May 15, 2022, or any date thereafter, in whole or in part, at the par value plus accrued interest to the redemption date.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond		Bond	Interest	Maturity Dates		Balances	Transactions		Balances
	Issue	Options	Numbers		Type	Rates			Outstanding	Issued	Retired	Outstanding
									January 1, 2022			December 31, 2022
Water System Junior Lien	\$ -					- %	15-May	2013	\$ -	\$ -	\$ -	\$ -
Revenue Bonds, Series 2013A	2,395	NONE	1	479	Serial	0.000		2014	-	-	-	-
Paying Agent: Bank of New York	2,390	NONE	480	957	Serial	0.000		2015	-	-	-	-
Bonds Dated: 05-07-15	2,390	NONE	958	1435	Serial	0.000		2016	-	-	-	-
	2,390	NONE	1436	1913	Serial	0.000		2017	-	-	-	-
	2,390	NONE	1914	2391	Serial	0.000		2018	-	-	-	-
	2,395	NONE	2392	2870	Serial	0.090		2019	-	-	-	-
	2,400	NONE	2871	3350	Serial	0.300		2020	-	-	-	-
	2,410	NONE	3351	3832	Serial	0.480		2021	-	-	-	-
	2,420	NONE	3833	4316	Serial	0.670		2022	2,420	-	2,420	-
	2,440	NONE	4317	4804	Serial	0.850		2023	2,440	-	-	2,440
	2,460	(a)	4805	5296	Serial	0.940		2024	2,460	-	-	2,460
	2,485	(a)	5297	5793	Serial	1.020		2025	2,485	-	-	2,485
	2,515	(a)	5794	6296	Serial	1.090		2026	2,515	-	-	2,515
	2,540	(a)	6297	6804	Serial	1.150		2027	2,540	-	-	2,540
	2,570	(a)	6805	7318	Serial	1.220		2028	2,570	-	-	2,570
	2,605	(a)	7319	7839	Serial	1.270		2029	2,605	-	-	2,605
	2,635	(a)	7840	8366	Serial	1.330		2030	2,635	-	-	2,635
	2,675	(a)	8367	8901	Serial	1.380		2031	2,675	-	-	2,675
	2,720	(a)	8902	9445	Serial	2.050		2032	2,720	-	-	2,720
	2,775	(a)	9446	10000	Serial	2.050		2033	2,775	-	-	2,775
	<u>\$ 50,000</u>								<u>\$ 30,840</u>	<u>\$ -</u>	<u>\$ 2,420</u>	<u>\$ 28,420</u>

(a) Bonds stated to mature on and after May 15, 2024 shall be subject to redemption prior to Stated Maturities, in inverse order of stated maturity, at the option of the City, on May 15, 2023, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original Issue	Call Options	Bond Numbers	Bond Type	Interest Rates	Maturity Dates	Balances Outstanding		Transactions		Balances Outstanding
							January 1, 2022		Issued	Retired	December 31, 2022
Water System Junior Lien	\$ -				- %	15-May 2013	\$ -		\$ -	\$ -	\$ -
Revenue Refunding Bonds,	1,875	NONE	1	375	Serial	2.000	2014	-	-	-	-
Series 2013B (No Reserve Fund)	3,715	NONE	376	1118	Serial	4.000	2015	-	-	-	-
Paying Agent: US Bank	3,870	NONE	1119	1892	Serial	4.000	2016	-	-	-	-
Bonds Dated: 06-06-15	4,030	NONE	1893	2698	Serial	4.000	2017	-	-	-	-
	4,200	NONE	2699	3538	Serial	5.000	2018	-	-	-	-
	4,410	NONE	3539	4420	Serial	5.000	2019	-	-	-	-
	4,640	NONE	4421	5348	Serial	5.000	2020	-	-	-	-
	4,875	NONE	5349	6323	Serial	5.000	2021	-	-	-	-
	5,125	NONE	6324	7348	Serial	5.000	2022	5,125	-	5,125	-
	3,620	NONE	7349	8072	Serial	5.000	2023	3,620	-	-	3,620
	2,970	(a)	8073	8666	Serial	5.000	2024	2,970	-	-	2,970
	3,120	(a)	8667	9290	Serial	5.000	2025	3,120	-	-	3,120
	3,285	(a)	9291	9947	Serial	5.000	2026	3,285	-	-	3,285
	3,450	(a)	9948	10637	Serial	5.000	2027	3,450	-	-	3,450
	3,630	(a)	10638	11363	Serial	5.000	2028	3,630	-	-	3,630
	3,815	(a)	11364	12126	Serial	5.000	2029	3,815	-	-	3,815
	4,015	(a)	12127	12929	Serial	5.000	2030	4,015	-	-	4,015
	4,220	(a)	12930	13773	Serial	5.000	2031	4,220	-	-	4,220
	4,440	(a)	13774	14661	Serial	5.000	2032	4,440	-	-	4,440
	4,670	(a)	14662	15595	Serial	5.000	2033	4,670	-	-	4,670
	4,910	(a)	15596	16577	Serial	5.000	2034	4,910	-	-	4,910
	<u>\$ 82,885</u>						<u>\$ 51,270</u>	<u>\$ -</u>	<u>\$ 5,125</u>		<u>\$ 46,145</u>

(a) Bonds stated to mature on and after May 15, 2024 shall be subject to redemption prior to stated maturities at the option of the City, on May 15, 2023, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond		Bond	Interest	Maturity Dates		Balances	Transactions		Balances
	Issue	Options	Numbers		Type	Rates			Outstanding	Issued	Retired	Outstanding
									January 1, 2022			December 31, 2022
Water System Junior Lien	\$ -					- %	15-May	2013	\$ -	\$ -	\$ -	-
Revenue Bonds, Series 2013C	1,230	NONE	1	246	Serial	0.000		2014	-	-	-	-
Paying Agent: Bank of New York	1,210	NONE	247	488	Serial	0.000		2015	-	-	-	-
Bonds Dated: 12-05-13	1,210	NONE	489	730	Serial	0.000		2016	-	-	-	-
	1,210	NONE	731	972	Serial	0.000		2017	-	-	-	-
	1,210	NONE	973	1214	Serial	0.400		2018	-	-	-	-
	1,210	NONE	1215	1456	Serial	0.420		2019	-	-	-	-
	1,220	NONE	1457	1700	Serial	0.790		2020	-	-	-	-
	1,230	NONE	1701	1946	Serial	1.110		2021	-	-	-	-
	1,245	NONE	1947	2195	Serial	1.300		2022	1,245	-	1,245	-
	1,260	NONE	2196	2447	Serial	1.480		2023	1,260	-	-	1,260
	1,280	(a)	2448	2703	Serial	1.650		2024	1,280	-	-	1,280
	1,305	(a)	2704	2964	Serial	1.810		2025	1,305	-	-	1,305
	1,330	(a)	2965	3230	Serial	1.970		2026	1,330	-	-	1,330
	1,355	(a)	3231	3501	Serial	2.120		2027	1,355	-	-	1,355
	1,385	(a)	3502	3778	Serial	2.270		2028	1,385	-	-	1,385
	1,420	(a)	3779	4062	Serial	2.390		2029	1,420	-	-	1,420
	1,455	(a)	4063	4353	Serial	2.510		2030	1,455	-	-	1,455
	1,495	(a)	4354	4652	Serial	2.590		2031	1,495	-	-	1,495
	1,535	(a)	4653	4959	Serial	2.680		2032	1,535	-	-	1,535
	1,575	(a)	4960	5274	Serial	2.740		2033	1,575	-	-	1,575
	<u>\$ 26,370</u>								<u>\$ 16,640</u>	<u>\$ -</u>	<u>\$ 1,245</u>	<u>\$ 15,395</u>

(a) Bonds stated to mature on and after May 15, 2024 shall be subject to redemption prior to stated maturities, in inverse order of stated maturity, at the option of the City, on November 15, 2023, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond		Bond	Interest	Maturity Dates		Balances	Transactions		Balances
	Issue	Options	Numbers		Type	Rates			Outstanding	Issued	Retired	Outstanding
									January 1, 2022			December 31, 2022
Water System Junior Lien	\$ -					- %	15-May	2013	\$ -	\$ -	\$ -	-
Revenue Bonds, Series 2013D	1,495	NONE	1	299	Serial	0.000		2014	-	-	-	-
Paying Agent: Bank of New York	1,555	NONE	300	610	Serial	0.000		2015	-	-	-	-
Bonds Dated: 10-31-13	1,555	NONE	611	921	Serial	0.000		2016	-	-	-	-
	1,555	NONE	922	1232	Serial	0.000		2017	-	-	-	-
	1,560	NONE	1233	1544	Serial	0.450		2018	-	-	-	-
	1,565	NONE	1545	1857	Serial	0.770		2019	-	-	-	-
	1,580	NONE	1858	2173	Serial	1.030		2020	-	-	-	-
	1,600	NONE	2174	2493	Serial	1.340		2021	-	-	-	-
	1,625	NONE	2494	2818	Serial	1.580		2022	1,625	-	1,625	-
	1,650	NONE	2819	3148	Serial	1.770		2023	1,650	-	-	1,650
	1,680	(a)	3149	3484	Serial	1.960		2024	1,680	-	-	1,680
	1,715	(a)	3485	3827	Serial	2.150		2025	1,715	-	-	1,715
	1,755	(a)	3828	4178	Serial	2.340		2026	1,755	-	-	1,755
	1,800	(a)	4179	4538	Serial	2.470		2027	1,800	-	-	1,800
	1,845	(a)	4539	4907	Serial	2.590		2028	1,845	-	-	1,845
	1,895	(a)	4908	5286	Serial	2.710		2029	1,895	-	-	1,895
	1,950	(a)	5287	5676	Serial	2.820		2030	1,950	-	-	1,950
	2,005	(a)	5677	6077	Serial	2.900		2031	2,005	-	-	2,005
	2,065	(a)	6078	6490	Serial	2.980		2032	2,065	-	-	2,065
	2,130	(a)	6491	6916	Serial	3.050		2033	2,130	-	-	2,130
	2,195	(a)	6917	7355	Serial	3.110		2034	2,195	-	-	2,195
	2,265	(a)	7356	7808	Serial	3.170		2035	2,265	-	-	2,265
	2,340	(a)	7809	8276	Serial	3.220		2036	2,340	-	-	2,340
	2,415	(a)	8277	8759	Serial	3.260		2037	2,415	-	-	2,415
	2,495	(a)	8760	9258	Serial	3.300		2038	2,495	-	-	2,495
	2,580	(a)	9259	9774	Serial	3.330		2039	2,580	-	-	2,580
	2,665	(a)	9775	10307	Serial	3.350		2040	2,665	-	-	2,665
	2,760	(a)	10308	10859	Serial	3.370		2041	2,760	-	-	2,760
	2,855	(a)	10860	11430	Serial	3.380		2042	2,855	-	-	2,855
	2,950	(a)	11431	12020	Serial	3.390		2043	2,950	-	-	2,950
	<u>\$ 60,100</u>								<u>\$ 47,635</u>	<u>\$ -</u>	<u>\$ 1,625</u>	<u>\$ 46,010</u>

(a) Bonds stated to mature on and after May 15, 2024 shall be subject to redemption prior to stated maturities, in inverse order of stated maturity, at the option of the City, on November 15, 2023, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond		Bond	Interest	Maturity Dates		Balances	Transactions		Balances
	Issue	Options	Numbers		Type	Rates			Outstanding January 1, 2022	Issued	Retired	Outstanding December 31, 2022
Water System Junior Lien	\$ -					2.000 %	15-May	2013	\$ -	\$ -	\$ -	-
Revenue and Refunding Bonds,	3,180	NONE	1	636	Serial	4.000		2014	-	-	-	-
Series 2013B (No Reserve Fund)	3,370	NONE	637	1310	Serial	4.000		2015	-	-	-	-
Paying Agent: USBank	3,505	NONE	1311	2011	Serial	5.000		2016	-	-	-	-
Bonds Dated: 11-06-13	3,670	NONE	2012	2745	Serial	4.000		2017	-	-	-	-
	3,840	NONE	2746	3513	Serial	5.000		2018	-	-	-	-
	4,015	NONE	3514	4316	Serial	4.000		2019	-	-	-	-
	4,200	NONE	4317	5156	Serial	5.000		2020	-	-	-	-
	4,395	NONE	5157	6035	Serial	5.000		2021	-	-	-	-
	4,620	NONE	6036	6959	Serial	5.000		2022	4,620	-	4,620	-
	4,855	NONE	6960	7930	Serial	5.000		2023	4,855	-	-	4,855
	5,105	(a)	7931	8951	Serial	5.000		2024	5,105	-	-	5,105
	5,365	(a)	8952	10024	Serial	5.000		2025	5,365	-	-	5,365
	5,640	(a)	10025	11152	Serial	5.000		2026	5,640	-	-	5,640
	5,930	(a)	11153	12338	Serial	5.000		2027	5,930	-	-	5,930
	6,235	(a)	12339	13585	Serial	5.000		2028	6,235	-	-	6,235
	6,555	(a)	13586	14896	Serial	5.000		2029	6,555	-	-	6,555
	4,870	(a)	14897	15870	Serial	4.000		2030	4,870	-	-	4,870
	<u>\$ 79,350</u>								<u>\$ 49,175</u>	<u>\$ -</u>	<u>\$ 4,620</u>	<u>\$ 44,555</u>

(a) Bonds stated to mature on and after May 15, 2024 shall be subject to redemption prior to stated maturities at the option of the City, on May 15, 2023, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond	Bond	Interest	Maturity Dates		Balances	Transactions		Balances
	Issue	Options	Numbers	Type	Rates^(b)			Outstanding	Issued	Retired	Outstanding
								January 1, 2022			December 31, 2022
Water System Variable Rate Junior	\$ -	NONE			%	1-May	2013	\$ -	\$ -	\$ -	-
Tien Revenue and Refunding Bonds,	-	NONE					2014	-	-	-	-
Series 2013F (No Reserve Fund)	-	NONE					2015	-	-	-	-
Paying Agent: USBank	-	NONE					2016	-	-	-	-
Bonds Dated: 11-06-13	-	NONE					2017	-	-	-	-
	-	NONE					2018	-	-	-	-
	-	NONE					2019	-	-	-	-
	-	NONE					2020	-	-	-	-
	-	NONE					2021	-	-	-	-
	-	NONE					2022	-	-	-	-
	-	NONE					2023	-	-	-	-
	-	NONE					2024	-	-	-	-
	-	NONE					2025	-	-	-	-
	-	NONE					2026	-	-	-	-
	-	NONE					2027	-	-	-	-
	-	NONE					2028	-	-	-	-
	-	NONE					2029	-	-	-	-
	1,025	(a)	1	205	Term	Variable	2030	650	-	-	650
	6,075	(a)	206	1420	Term	Variable	2031	6,075	-	-	6,075
	6,290	(a)	1421	2678	Term	Variable	2032	6,290	-	-	6,290
	6,515	(a)	2679	3981	Term	Variable	2033	6,515	-	-	6,515
	6,745	(a)	3982	5330	Term	Variable	2034	6,745	-	-	6,745
	6,980	(a)	5331	6726	Term	Variable	2035	6,980	-	-	6,980
	7,225	(a)	6727	8171	Term	Variable	2036	7,225	-	-	7,225
	7,475	(a)	8172	9666	Term	Variable	2037	7,475	-	-	7,475
	7,735	(a)	9667	11213	Term	Variable	2038	7,735	-	-	7,735
	7,995	(a)	11214	12812	Term	Variable	2039	7,995	-	-	7,995
	8,260	(a)	12813	14464	Term	Variable	2040	8,260	-	-	8,260
	8,540	(a)	14465	16172	Term	Variable	2041	8,540	-	-	8,540
	8,825	(a)	16173	17937	Term	Variable	2042	8,825	-	-	8,825
	9,110	(a)	17938	19759	Term	Variable	2043	9,110	-	-	9,110
	<u>\$ 98,795</u>							<u>\$ 98,420</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 98,420</u>

(a) On November 1, 2026, the Bonds are subject to mandatory tender without right of retention at a purchase price equal to 100% of the principal amount plus accrued interest, if any. The Bonds are subject to mandatory sinking fund redemption prior to their stated maturities on May 1 of the years and in the principal amounts indicated above.

(b) The Bonds are multi modal variable rate bonds. On November 1, 2021, the Bonds were remarketed into a Term Mode with a fixed interest rate of 1.00% through October 31, 2026. At the end of the period, the Bonds will be remarketed or refunded into another term mode or will be converted into another mode.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond		Bond	Interest	Maturity Dates		Balances	Transactions		Balances
	Issue	Options	Numbers		Type	Rates			Outstanding January 1, 2022	Issued	Retired	Outstanding December 31, 2022
Water System Junior Lien	\$ -					- %	15-May	2014	\$ -	\$ -	\$ -	\$ -
Revenue and Refunding Bonds,	3,140	NONE	1	628	Serial	2.000		2015	-	-	-	-
Series 2014A (No Reserve Fund)	4,480	NONE	629	1524	Serial	3.000		2016	-	-	-	-
Paying Agent: USBank	3,425	NONE	1525	2209	Serial	4.000		2017	-	-	-	-
Bonds Dated: 04-30-14	3,655	NONE	2210	2940	Serial	3.000		2018	-	-	-	-
	7,710	NONE	2941	4482	Serial	5.000		2019	-	-	-	-
	7,960	NONE	4483	6074	Serial	5.000		2020	-	-	-	-
	8,375	NONE	6075	7749	Serial	5.000		2021	-	-	-	-
	8,800	NONE	7750	9509	Serial	5.000		2022	8,800	-	8,800	-
	9,265	NONE	9510	11362	Serial	5.000		2023	9,265	-	-	9,265
	9,735	(a)	11363	13309	Serial	5.000		2024	9,735	-	-	9,735
	10,235	(a)	13310	15356	Serial	5.000		2025	10,235	-	-	10,235
	10,770	(a)	15357	17310	Serial	5.000		2026	10,770	-	-	10,770
	5,190	(a)	17311	18548	Serial	5.000		2027	5,190	-	-	5,190
	5,455	(a)	18549	19639	Serial	5.000		2028	5,455	-	-	5,455
	5,735	(a)	19640	20786	Serial	5.000		2029	5,735	-	-	5,735
	<u>\$ 103,930</u>								<u>\$ 65,185</u>	<u>\$ -</u>	<u>\$ 8,800</u>	<u>\$ 56,385</u>

(a) Bonds stated to mature on and after May 15, 2024 shall be subject to redemption prior to stated maturities at the option of the City, on November 15, 2023, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond	Bond	Interest	Maturity Dates	Balances	Transactions		Balances	
	Issue	Options	Numbers	Type	Rates ^(b)		Outstanding	Issued	Retired	Outstanding	
							January 1, 2022			December 31, 2022	
Water System Variable Junior	\$ -	NONE			- %	1-May 2014	\$ -	\$ -	-	-	
Lien Revenue and Refunding Bonds,	-	NONE				2015	-	-	-	-	
Series 2014B (No Reserve Fund)	-	NONE				2016	-	-	-	-	
Paying Agent: USBank	-	NONE				2017	-	-	-	-	
Bonds Dated: 04-30-14	-	NONE				2018	-	-	-	-	
	-	NONE				2019	-	-	-	-	
	-	NONE				2020	-	-	-	-	
	-	NONE				2021	-	-	-	-	
	-	NONE				2022	-	-	-	-	
	-	NONE				2023	-	-	-	-	
	-	NONE				2024	-	-	-	-	
	-	NONE				2025	-	-	-	-	
	-	NONE				2026	-	-	-	-	
	-	NONE				2027	-	-	-	-	
	-	NONE				2028	-	-	-	-	
	-	NONE				2029	-	-	-	-	
	5,690	(a)	1	1138	Term	Variable					
	5,810	(a)	1139	2300	Term	Variable	2030	5,690	-	-	5,690
	5,935	(a)	2301	3487	Term	Variable	2031	5,810	-	-	5,810
	6,065	(a)	3488	4700	Term	Variable	2032	5,935	-	-	5,935
	6,200	(a)	4701	5940	Term	Variable	2033	6,065	-	-	6,065
	6,335	(a)	5941	7207	Term	Variable	2034	6,200	-	-	6,200
	6,470	(a)	7208	8501	Term	Variable	2035	6,335	-	-	6,335
	6,610	(a)	8502	9823	Term	Variable	2036	6,470	-	-	6,470
	6,755	(a)	9824	11174	Term	Variable	2037	6,610	-	-	6,610
	6,900	(a)	11175	12554	Term	Variable	2038	6,755	-	-	6,755
	7,050	(a)	12555	13964	Term	Variable	2039	6,900	-	-	6,900
	7,205	(a)	13965	15405	Term	Variable	2040	7,050	-	-	7,050
	7,360	(a)	15406	16877	Term	Variable	2041	7,205	-	-	7,205
	7,520	(a)	16878	18381	Term	Variable	2042	7,360	-	-	7,360
	7,685	(a)	18382	19918	Term	Variable	2043	7,520	-	-	7,520
	7,685					2044	7,685	-	-	-	7,685
\$	99,590						\$ 99,590	\$ -	\$ -	\$	99,590

(a) On November 1, 2025, the Bonds are subject to mandatory tender without right of retention at a purchase price equal to 100% of the principal amount plus accrued interest, if any. The Bonds are subject to mandatory sinking fund redemption prior to their stated maturities on May 1 of the years and in the principal amounts indicated above.

(b) The Bonds are multi-model variable rate bonds. On November 1, 2022, the bonds were remarketed into a Securities Industry and Financial Markets Association (SIFMA) Index Mode for a three-year period ending October 31, 2025. At the end of the period, the Bonds will be remarketed or refunded into another SIFMA Index Mode or will be converted into another mode. The interest rate will reset weekly based on the SIFMA Swap Index plus a spread of 0.65%. Actual interest paid will fluctuate based on the SIFMA Swap Index and is paid monthly.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond		Bond	Interest	Maturity Dates		Balances	Transactions		Balances
	Issue	Options	Numbers		Type	Rates			Outstanding	Issued	Retired	Outstanding
									January 1, 2022			December 31, 2022
Water System Junior Lien	\$ -					- %	15-May	2014	\$ -	\$ -	\$ -	-
Revenue Bonds, Series 2014C	1,070	NONE	1	214	Serial	0.000		2015	-	-	-	-
Paying Agent: Bank of New York	1,070	NONE	215	428	Serial	0.000		2016	-	-	-	-
Bonds Dated: 06-18-14	1,070	NONE	429	642	Serial	0.000		2017	-	-	-	-
	1,070	NONE	643	856	Serial	0.000		2018	-	-	-	-
	1,070	NONE	857	1070	Serial	0.150		2019	-	-	-	-
	1,075	NONE	1071	1285	Serial	0.450		2020	-	-	-	-
	1,080	NONE	1286	1501	Serial	0.740		2021	-	-	-	-
	1,090	NONE	1502	1719	Serial	0.970		2022	1,090	-	1,090	-
	1,100	NONE	1720	1939	Serial	1.150		2023	1,100	-	-	1,100
	1,115	NONE	1940	2162	Serial	1.290		2024	1,115	-	-	1,115
	1,130	(a)	2163	2388	Serial	1.420		2025	1,130	-	-	1,130
	1,145	(a)	2389	2617	Serial	1.550		2026	1,145	-	-	1,145
	1,165	(a)	2618	2850	Serial	1.650		2027	1,165	-	-	1,165
	1,185	(a)	2851	3087	Serial	1.740		2028	1,185	-	-	1,185
	1,205	(a)	3088	3328	Serial	1.830		2029	1,205	-	-	1,205
	1,230	(a)	3329	3574	Serial	1.910		2030	1,230	-	-	1,230
	1,250	(a)	3575	3824	Serial	1.990		2031	1,250	-	-	1,250
	1,280	(a)	3825	4080	Serial	2.070		2032	1,280	-	-	1,280
	1,305	(a)	4081	4341	Serial	2.140		2033	1,305	-	-	1,305
	1,335	(a)	4342	4608	Serial	2.200		2034	1,335	-	-	1,335
	1,365	(a)	4609	4881	Serial	2.260		2035	1,365	-	-	1,365
	1,395	(a)	4882	5160	Serial	2.310		2036	1,395	-	-	1,395
	1,430	(a)	5161	5446	Serial	2.350		2037	1,430	-	-	1,430
	1,465	(a)	5447	5739	Serial	2.380		2038	1,465	-	-	1,465
	1,500	(a)	5740	6039	Serial	2.410		2039	1,500	-	-	1,500
	1,535	(a)	6040	6346	Serial	2.430		2040	1,535	-	-	1,535
	1,575	(a)	6347	6661	Serial	2.450		2041	1,575	-	-	1,575
	1,610	(a)	6662	6983	Serial	2.450		2042	1,610	-	-	1,610
	1,650	(a)	6984	7313	Serial	2.460		2043	1,650	-	-	1,650
	1,695	(a)	7314	7652	Serial	2.460		2044	1,695	-	-	1,695
	<u>\$ 38,260</u>								<u>\$ 30,755</u>	<u>\$ -</u>	<u>\$ 1,090</u>	<u>\$ 29,665</u>

(a) Bonds stated to mature on and after May 15, 2025 shall be subject to redemption prior to stated maturities, in inverse order of stated maturity, at the option of the City, on May 15, 2024, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond		Bond	Interest	Maturity Dates		Balances	Transactions		Balances
	Issue	Options	Numbers		Type	Rates			Outstanding	Issued	Retired	Outstanding
									January 1, 2022			December 31, 2022
Water System Junior Lien	\$ -					- %	15-May	2014	\$ -	\$ -	\$ -	\$ -
Revenue Bonds, Series 2014D	1,055	NONE	1	211	Serial	0.000		2015	-	-	-	-
Paying Agent: Bank of New York	1,050	NONE	212	421	Serial	0.000		2016	-	-	-	-
Bonds Dated: 06-19-14	1,050	NONE	422	631	Serial	0.000		2017	-	-	-	-
	1,050	NONE	632	841	Serial	0.000		2018	-	-	-	-
	1,055	NONE	842	1052	Serial	0.020		2019	-	-	-	-
	1,055	NONE	1053	1263	Serial	0.300		2020	-	-	-	-
	1,060	NONE	1264	1475	Serial	0.590		2021	-	-	-	-
	1,065	NONE	1476	1688	Serial	0.810		2022	1,065	-	1,065	-
	1,075	NONE	1689	1903	Serial	1.000		2023	1,075	-	-	1,075
	1,090	NONE	1904	2121	Serial	1.120		2024	1,090	-	-	1,090
	1,100	(a)	2122	2341	Serial	1.240		2025	1,100	-	-	1,100
	1,115	(a)	2342	2564	Serial	1.350		2026	1,115	-	-	1,115
	1,130	(a)	2565	2790	Serial	1.440		2027	1,130	-	-	1,130
	1,145	(a)	2791	3019	Serial	1.530		2028	1,145	-	-	1,145
	1,165	(a)	3020	3252	Serial	1.620		2029	1,165	-	-	1,165
	1,185	(a)	3253	3489	Serial	1.690		2030	1,185	-	-	1,185
	1,205	(a)	3490	3730	Serial	1.760		2031	1,205	-	-	1,205
	1,225	(a)	3731	3975	Serial	1.830		2032	1,225	-	-	1,225
	1,250	(a)	3976	4225	Serial	1.900		2033	1,250	-	-	1,250
	1,275	(a)	4226	4480	Serial	1.960		2034	1,275	-	-	1,275
	<u>\$ 22,400</u>								<u>\$ 15,025</u>	<u>\$ -</u>	<u>\$ 1,065</u>	<u>\$ 13,960</u>

(a) Bonds stated to mature on and after May 15, 2025 shall be subject to redemption prior to stated maturities, in inverse order of stated maturity, at the option of the City, on May 15, 2024, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond	Bond	Interest	Maturity Dates		Balances	Transactions		Balances
	Issue	Options	Numbers	Type	Rates			Outstanding	Issued	Retired	Outstanding
								January 1, 2022			December 31, 2022
Water System Junior Lien	\$ -				- %	15-May	2015	\$ -	\$ -	\$ -	\$ -
Revenue Bonds, Series 2015A	2,180	NONE	1	436	Serial	0.000	2016	-	-	-	-
Paying Agent: Bank of New York	2,180	NONE	437	872	Serial	0.000	2017	-	-	-	-
Bonds Dated: 01-21-15	2,180	NONE	873	1308	Serial	0.000	2018	-	-	-	-
	2,180	NONE	1309	1744	Serial	0.030	2019	-	-	-	-
	2,185	NONE	1745	2181	Serial	0.320	2020	-	-	-	-
	2,195	NONE	2182	2620	Serial	0.580	2021	-	-	-	-
	2,210	NONE	2621	3062	Serial	0.770	2022	2,210	-	2,210	-
	2,230	NONE	3063	3508	Serial	0.910	2023	2,230	-	-	2,230
	2,250	NONE	3509	3958	Serial	1.020	2024	2,250	-	-	2,250
	2,275	(a)	3959	4413	Serial	1.150	2025	2,275	-	-	2,275
	2,305	(a)	4414	4874	Serial	1.250	2026	2,305	-	-	2,305
	2,330	(a)	4875	5340	Serial	1.350	2027	2,330	-	-	2,330
	2,365	(a)	5341	5813	Serial	1.390	2028	2,365	-	-	2,365
	2,400	(a)	5814	6293	Serial	1.440	2029	2,400	-	-	2,400
	2,435	(a)	6294	6780	Serial	1.490	2030	2,435	-	-	2,435
	2,470	(a)	6781	7274	Serial	1.540	2031	2,470	-	-	2,470
	2,510	(a)	7275	7776	Serial	1.590	2032	2,510	-	-	2,510
	2,550	(a)	7777	8286	Serial	1.640	2033	2,550	-	-	2,550
	2,595	(a)	8287	8805	Serial	1.690	2034	2,595	-	-	2,595
	2,640	(a)	8806	9333	Serial	1.740	2035	2,640	-	-	2,640
	2,685	(a)	9334	9870	Serial	1.780	2036	2,685	-	-	2,685
	2,735	(a)	9871	10417	Serial	1.810	2037	2,735	-	-	2,735
	2,785	(a)	10418	10974	Serial	1.840	2038	2,785	-	-	2,785
	2,835	(a)	10975	11541	Serial	1.870	2039	2,835	-	-	2,835
	2,890	(a)	11542	12119	Serial	1.900	2040	2,890	-	-	2,890
	2,945	(a)	12120	12708	Serial	1.930	2041	2,945	-	-	2,945
	3,005	(a)	12709	13309	Serial	1.950	2042	3,005	-	-	3,005
	3,065	(a)	13310	13922	Serial	1.960	2043	3,065	-	-	3,065
	3,125	(a)	13923	14547	Serial	1.970	2044	3,125	-	-	3,125
	3,185	(a)	14548	15184	Serial	1.970	2045	3,185	-	-	3,185
	<u>\$ 75,920</u>							<u>\$ 62,820</u>	<u>\$ -</u>	<u>\$ 2,210</u>	<u>\$ 60,610</u>

(a) Bonds stated to mature on and after May 15, 2025 shall be subject to redemption prior to stated maturities, in inverse order of stated maturity, at the option of the City, on November 15, 2024, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond		Bond	Interest	Maturity Dates		Balances	Transactions		Balances
	Issue	Options	Numbers		Type	Rates			Outstanding January 1, 2022	Issued	Retired	Outstanding December 31, 2022
Water System Junior Lien	\$ 1,950	NONE	1	390	Serial	2.000 %	15-May	2015	\$ -	\$ -	\$ -	-
Revenue and Refunding Bonds,	3,115	NONE	391	1013	Serial	5.000		2016	-	-	-	-
Series 2015B (No Reserve Fund)	3,265	NONE	1014	1666	Serial	5.000		2017	-	-	-	-
Paying Agent: USBank	3,435	NONE	1667	2353	Serial	5.000		2018	-	-	-	-
Bonds Dated: 02-18-15	3,555	NONE	2354	3064	Serial	2.000		2019	-	-	-	-
	3,690	NONE	3065	3802	Serial	5.000		2020	-	-	-	-
	3,875	NONE	3803	4577	Serial	5.000		2021	-	-	-	-
	4,075	NONE	4578	5392	Serial	5.000		2022	4,075	-	4,075	-
	4,280	NONE	5393	6248	Serial	5.000		2023	4,280	-	-	4,280
	3,535	NONE	6249	6955	Serial	5.000		2024	3,535	-	-	3,535
	1,710	NONE	6956	7297	Serial	2.500		2025	1,710	-	-	1,710
	1,775	(a)	7298	7652	Serial	5.000		2026	1,775	-	-	1,775
	1,865	(a)	7653	8025	Serial	5.000		2027	1,865	-	-	1,865
	1,960	(a)	8026	8417	Serial	5.000		2028	1,960	-	-	1,960
	2,065	(a)	8418	8830	Serial	5.000		2029	2,065	-	-	2,065
	2,170	(a)	8831	9264	Serial	5.000		2030	2,170	-	-	2,170
	2,280	(a)	9265	9720	Serial	5.000		2031	2,280	-	-	2,280
	2,395	(a)	9721	10199	Serial	5.000		2032	2,395	-	-	2,395
	2,520	(a)	10200	10703	Serial	5.000		2033	2,520	-	-	2,520
	2,650	(a)	10704	11233	Serial	5.000		2034	2,650	-	-	2,650
	15,515	(a)	11234	14336	Serial	4.000		2035	15,515	-	-	15,515
	18,260	(a)	14337	17988	Serial	5.000		2035	18,260	-	-	18,260
	16,120	(a)	17989	21212	Serial	4.000		2036	16,120	-	-	16,120
	19,225	(a)	21213	25057	Serial	5.000		2036	19,225	-	-	19,225
	36,880	(a)	25058	32433	Serial	4.000		2037	36,880	-	-	36,880
	38,585	(a)	32434	40150	2039 Term	5.000		2038	38,585	-	-	38,585
	40,565	(a)	40151	48263	2039 Term	5.000		2039	40,565	-	-	40,565
	42,425	(a)	48264	56748	Serial	4.000		2040	42,425	-	-	42,425
	3,595	(a)	56749	57467	2045 Term	4.000		2041	3,595	-	-	3,595
	3,740	(a)	57468	58215	2045 Term	4.000		2042	3,740	-	-	3,740
	3,895	(a)	58216	58994	2045 Term	4.000		2043	3,895	-	-	3,895
	4,050	(a)	58995	59804	2045 Term	4.000		2044	4,050	-	-	4,050
	4,215	(a)	59805	60647	2045 Term	4.000		2045	4,215	-	-	4,215
	<u>\$ 303,235</u>								<u>\$ 280,350</u>	<u>\$ -</u>	<u>\$ 4,075</u>	<u>\$ 276,275</u>

(a) Bonds stated to mature on and after May 15, 2026 shall be subject to redemption prior to stated maturities at the option of the City, on May 15, 2025, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond	Bond	Interest	Maturity Dates		Balances Outstanding	Transactions		Balances Outstanding
	Issue	Options	Numbers	Type	Rates			January 1, 2022	Issued	Retired	December 31, 2022
Water System Junior Lien	\$ -				- %	15-May	2016	\$ -	\$ -	\$ -	\$ -
Revenue Refunding Bonds,	-				-		2017	-	-	-	-
Series 2016A (No Reserve Fund)	5,055	NONE	1	1011	5.000		2018	-	-	-	-
Paying Agent: USBank	3,335	NONE	1012	1678	5.000		2019	-	-	-	-
Bonds Dated: 02-25-16	10,710	NONE	1679	3820	5.000		2020	-	-	-	-
	1,225	NONE	3821	4065	4.000		2021	-	-	-	-
	10,030	NONE	4066	6071	5.000		2021	-	-	-	-
	11,820	NONE	6072	8435	5.000		2022	11,820	-	11,820	-
	9,520	NONE	8436	10339	5.000		2023	9,520	-	-	9,520
	9,995	NONE	10340	12338	5.000		2024	9,995	-	-	9,995
	10,500	NONE	12339	14438	5.000		2025	10,500	-	-	10,500
	8,900	NONE	14439	16218	5.000		2026	8,900	-	-	8,900
	5,970	(a)	16219	17412	5.000		2027	5,970	-	-	5,970
	1,880	(a)	17413	17788	5.000		2028	1,880	-	-	1,880
	9,930	(a)	17789	19774	5.000		2029	9,930	-	-	9,930
	10,425	(a)	19775	21859	5.000		2030	10,425	-	-	10,425
	16,205	(a)	21860	25100	5.000		2031	16,205	-	-	16,205
	17,015	(a)	25101	28503	5.000		2032	17,015	-	-	17,015
	5,805	(a)	28504	29664	5.000		2033	5,805	-	-	5,805
	6,095	(a)	29665	30883	5.000		2034	6,095	-	-	6,095
	6,350	(a)	30884	32153	3.000		2035	6,350	-	-	6,350
	2,940	(a)	32154	32741	3.000		2036	2,940	-	-	2,940
	3,035	(a)	32742	33348	3.000		2037	3,035	-	-	3,035
	3,160	(a)	33349	33980	3.125		2038	3,160	-	-	3,160
	3,320	(a)	33981	34644	5.000		2039	3,320	-	-	3,320
	345	(a)	34645	34713	3.250		2040	345	-	-	345
	<u>\$ 173,565</u>							<u>\$ 143,210</u>	<u>\$ -</u>	<u>\$ 11,820</u>	<u>\$ 131,390</u>

(a) Bonds stated to mature on and after May 15, 2027 shall be subject to redemption prior to stated maturities at the option of the City, on May 15, 2026, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original Issue	Call Options	Bond Numbers	Bond Type	Interest Rates	Maturity Dates	Balances Outstanding	Transactions		Balances Outstanding
							January 1, 2022	Issued	Retired	December 31, 2022
Water System Junior Lien	\$ 7,155		1 1431	Serial	0.550 %	15-May 2016	\$ -	\$ -	\$ -	\$ -
Revenue Refunding Bonds, Taxable	7,895		1432 3010	Serial	0.935	2017	-	-	-	-
Series 2016B (No Reserve Fund)	7,960		3011 4602	Serial	1.054	2018	-	-	-	-
Paying Agent: USBank	6,995		4603 6001	Serial	1.234	2019	-	-	-	-
Bonds Dated: 02-25-16	-				0.000	2020	-	-	-	-
	-				0.000	2021	-	-	-	-
	-				0.000	2022	-	-	-	-
	-				0.000	2023	-	-	-	-
	-				0.000	2024	-	-	-	-
	-				0.000	2025	-	-	-	-
	-				0.000	2026	-	-	-	-
	-				0.000	2027	-	-	-	-
	2,840	(a)	6002 6569	Serial	3.026	2028	2,840	-	-	2,840
	4,885	(a)	6570 7546	Serial	3.126	2029	4,885	-	-	4,885
	5,045	(a)	7547 8555	Serial	3.206	2030	5,045	-	-	5,045
	<u>\$ 42,775</u>						<u>\$ 12,770</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 12,770</u>

(a) Bonds are subject to redemption at the option of the City on any date from the Date of Delivery through stated maturity at the Make-Whole Redemption Price.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond	Bond	Interest	Maturity Dates		Balances Outstanding	Transactions		Balances Outstanding
	Issue	Options	Numbers	Type	Rates			January 1, 2022	Issued	Retired	December 31, 2022
Water System Junior Lien	\$ -				- %	15-May	2016	\$ -	\$ -	\$ -	\$ -
Revenue and Refunding Bonds,	-				-		2017	-	-	-	-
Series 2016C (No Reserve Fund)	-				-		2018	-	-	-	-
Paying Agent: USBank	3,360	NONE	1	672	Serial	3.000	2019	-	-	-	-
Bonds Dated: 11-01-16	3,505	NONE	673	1373	Serial	5.000	2020	-	-	-	-
	3,685	NONE	1374	2110	Serial	5.000	2021	-	-	-	-
	3,875	NONE	2111	2885	Serial	5.000	2022	3,875	-	3,875	-
	4,075	NONE	2886	3700	Serial	5.000	2023	4,075	-	-	4,075
	7,290	NONE	3701	5158	Serial	5.000	2024	7,290	-	-	7,290
	7,670	NONE	5159	6692	Serial	5.000	2025	7,670	-	-	7,670
	8,065	NONE	6693	8305	Serial	5.000	2026	8,065	-	-	8,065
	8,470	(a)	8306	9999	Serial	5.000	2027	8,470	-	-	8,470
	8,910	(a)	10000	11781	Serial	5.000	2028	8,910	-	-	8,910
	9,365	(a)	11782	13654	Serial	5.000	2029	9,365	-	-	9,365
	9,845	(a)	13655	15623	Serial	5.000	2030	9,845	-	-	9,845
	10,345	(a)	15624	17692	Serial	5.000	2031	10,345	-	-	10,345
	10,885	(a)	17693	19869	Serial	5.000	2032	10,885	-	-	10,885
	28,635	(a)	19870	25596	Serial	5.000	2033	28,635	-	-	28,635
	35,180	(a)	25597	32632	Serial	5.000	2034	35,180	-	-	35,180
	18,595	(a)	32633	36351	Serial	5.000	2035	18,595	-	-	18,595
	19,555	(a)	36352	40262	Serial	5.000	2036	19,555	-	-	19,555
	20,450	(a)	40263	44352	Serial	4.000	2037	20,450	-	-	20,450
	14,470	(a)	44353	47246	Serial	4.000	2038	14,470	-	-	14,470
	15,140	(a)	47247	50274	2041 Term	5.000	2039	15,140	-	-	15,140
	6,570	(a)	50275	51588	2041 Term	5.000	2040	6,570	-	-	6,570
	6,905	(a)	51589	52969	2041 Term	5.000	2041	6,905	-	-	6,905
	7,260	(a)	52970	54421	2046 Term	5.000	2042	7,260	-	-	7,260
	7,635	(a)	54422	55948	2046 Term	5.000	2043	7,635	-	-	7,635
	8,025	(a)	55949	57553	2046 Term	5.000	2044	8,025	-	-	8,025
	8,435	(a)	57554	59240	2046 Term	5.000	2045	8,435	-	-	8,435
	8,865	(a)	59241	61013	2046 Term	5.000	2046	8,865	-	-	8,865
	<u>\$ 305,065</u>							<u>\$ 294,515</u>	<u>\$ -</u>	<u>\$ 3,875</u>	<u>\$ 290,640</u>

(a) Bonds stated to mature on and after May 15, 2027 shall be subject to redemption prior to stated maturities at the option of the City, on November 15, 2026, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond		Bond	Interest	Maturity Dates		Balances	Transactions		Balances
	Issue	Options	Numbers		Type	Rates			Outstanding	Issued	Retired	Outstanding
									January 1, 2022			December 31, 2022
Water System Junior Lien	\$ -					- %	15-May	2016	\$ -	\$ -	\$ -	\$ -
Revenue Bonds, Series 2016D	165	NONE	1	33	Serial	0.000		2017	-	-	-	-
Paying Agent: USBank	385	NONE	34	110	Serial	0.000		2018	-	-	-	-
Bonds Dated: 12-15-16	385	NONE	111	187	Serial	0.000		2019	-	-	-	-
	385	NONE	188	264	Serial	0.000		2020	-	-	-	-
	385	NONE	265	341	Serial	0.000		2021	-	-	-	-
	385	NONE	342	418	Serial	0.080		2022	385	-	385	-
	390	NONE	419	496	Serial	0.240		2023	390	-	-	390
	390	NONE	497	574	Serial	0.410		2024	390	-	-	390
	390	NONE	575	652	Serial	0.550		2025	390	-	-	390
	390	NONE	653	730	Serial	0.660		2026	390	-	-	390
	395	(a)	731	809	Serial	0.770		2027	395	-	-	395
	400	(a)	810	889	Serial	0.880		2028	400	-	-	400
	400	(a)	890	969	Serial	0.980		2029	400	-	-	400
	405	(a)	970	1050	Serial	1.050		2030	405	-	-	405
	410	(a)	1051	1132	Serial	1.120		2031	410	-	-	410
	415	(a)	1133	1215	Serial	1.190		2032	415	-	-	415
	420	(a)	1216	1299	Serial	1.250		2033	420	-	-	420
	425	(a)	1300	1384	Serial	1.300		2034	425	-	-	425
	430	(a)	1385	1470	Serial	1.340		2035	430	-	-	430
	435	(a)	1471	1557	Serial	1.370		2036	435	-	-	435
	440	(a)	1558	1645	Serial	1.400		2037	440	-	-	440
	450	(a)	1646	1735	Serial	1.430		2038	450	-	-	450
	455	(a)	1736	1826	Serial	1.460		2039	455	-	-	455
	460	(a)	1827	1918	Serial	1.470		2040	460	-	-	460
	465	(a)	1919	2011	Serial	1.480		2041	465	-	-	465
	475	(a)	2012	2106	Serial	1.490		2042	475	-	-	475
	480	(a)	2107	2202	Serial	1.500		2043	480	-	-	480
	490	(a)	2203	2300	Serial	1.510		2044	490	-	-	490
	495	(a)	2301	2399	Serial	1.520		2045	495	-	-	495
	505	(a)	2400	2500	Serial	1.530		2046	505	-	-	505
	<u>\$ 12,500</u>								<u>\$ 10,795</u>	<u>\$ -</u>	<u>\$ 385</u>	<u>\$ 10,410</u>

(a) Bonds stated to mature on and after May 15, 2027 shall be subject to redemption prior to stated maturities, in inverse order of stated maturity, at the option of the City, on November 15, 2026, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond	Bond	Interest	Maturity Dates		Balances	Transactions		Balances
	Issue	Options	Numbers	Type	Rates			Outstanding	Issued	Retired	Outstanding
	\$				- %	15-May	2016	January 1, 2022	\$	\$	December 31, 2022
Water System Junior Lien	-						2017	-	-	-	-
Revenue Bonds, Series 2016B	185	NONE	1	37	Serial	0.000	2017	-	-	-	-
Paying Agent: USBank	440	NONE	38	125	Serial	0.000	2018	-	-	-	-
Bonds Dated: 12-15-16	440	NONE	126	213	Serial	0.000	2019	-	-	-	-
	440	NONE	214	301	Serial	0.000	2020	-	-	-	-
	440	NONE	302	389	Serial	0.040	2021	-	-	-	-
	445	NONE	390	478	Serial	0.130	2022	445	-	445	-
	445	NONE	479	567	Serial	0.290	2023	445	-	-	445
	445	NONE	568	656	Serial	0.460	2024	445	-	-	445
	445	NONE	657	745	Serial	0.600	2025	445	-	-	445
	450	NONE	746	835	Serial	0.710	2026	450	-	-	450
	450	(a)	836	925	Serial	0.820	2027	450	-	-	450
	455	(a)	926	1016	Serial	0.930	2028	455	-	-	455
	460	(a)	1017	1108	Serial	1.030	2029	460	-	-	460
	465	(a)	1109	1201	Serial	1.100	2030	465	-	-	465
	470	(a)	1202	1295	Serial	1.170	2031	470	-	-	470
	475	(a)	1296	1390	Serial	1.240	2032	475	-	-	475
	480	(a)	1391	1486	Serial	1.300	2033	480	-	-	480
	490	(a)	1487	1584	Serial	1.350	2034	490	-	-	490
	495	(a)	1585	1683	Serial	1.390	2035	495	-	-	495
	500	(a)	1684	1783	Serial	1.420	2036	500	-	-	500
	510	(a)	1784	1885	Serial	1.450	2037	510	-	-	510
	515	(a)	1886	1988	Serial	1.480	2038	515	-	-	515
	525	(a)	1989	2093	Serial	1.510	2039	525	-	-	525
	530	(a)	2094	2199	Serial	1.520	2040	530	-	-	530
	540	(a)	2200	2307	Serial	1.530	2041	540	-	-	540
	550	(a)	2308	2417	Serial	1.540	2042	550	-	-	550
	555	(a)	2418	2528	Serial	1.550	2043	555	-	-	555
	565	(a)	2529	2641	Serial	1.560	2044	565	-	-	565
	575	(a)	2642	2756	Serial	1.570	2045	575	-	-	575
	580	(a)	2757	2872	Serial	1.580	2046	580	-	-	580
	<u>\$ 14,360</u>							<u>\$ 12,415</u>	<u>\$ -</u>	<u>\$ 445</u>	<u>\$ 11,970</u>

(a) Bonds stated to mature on and after May 15, 2027 shall be subject to redemption prior to stated maturities, in inverse order of stated maturity, at the option of the City, on November 15, 2026, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original Issue	Call Options	Bond Numbers		Bond Type	Interest Rates	Maturity Dates		Balances Outstanding	Transactions		Balances Outstanding
									January 1, 2022	Issued	Retired	December 31, 2022
Water System Junior Lien	\$ 8,170	NONE	1	1634	Serial	3.000 %	15-May	2017	\$ -	\$ -	\$ -	\$ -
Revenue Refunding Bonds, Series 2017A (No Reserve Fund)	4,010	NONE	1635	2436	Serial	3.000		2018	-	-	-	-
	2,660	NONE	2437	2968	Serial	4.000		2019	-	-	-	-
Paying Agent: USBank	2,780	NONE	2969	3524	Serial	5.000		2020	-	-	-	-
Bonds Dated: 02-28-17	2,930	NONE	3525	4110	Serial	5.000		2021	-	-	-	-
	3,070	NONE	4111	4724	Serial	5.000		2022	3,070	-	3,070	-
	3,235	NONE	4725	5371	Serial	5.000		2023	3,235	-	-	3,235
	3,405	NONE	5372	6052	Serial	5.000		2024	3,405	-	-	3,405
	3,575	NONE	6053	6767	Serial	5.000		2025	3,575	-	-	3,575
	3,760	NONE	6768	7519	Serial	5.000		2026	3,760	-	-	3,760
	250	NONE	7520	7569	Serial	4.000		2027	250	-	-	250
	-							2028	-	-	-	-
	4,910	(a)	7570	8551	Serial	5.000		2029	4,910	-	-	4,910
	5,160	(a)	8552	9583	Serial	5.000		2030	5,160	-	-	5,160
	5,415	(a)	9584	10666	Serial	5.000		2031	5,415	-	-	5,415
	5,690	(a)	10667	11804	Serial	5.000		2032	5,690	-	-	5,690
	9,045	(a)	11805	13613	Serial	5.000		2033	9,045	-	-	9,045
	11,945	(a)	13614	16002	Serial	4.000		2034	11,945	-	-	11,945
	3,455	(a)	16003	16693	Serial	5.000		2035	3,455	-	-	3,455
	3,630	(a)	16694	17419	Serial	5.000		2036	3,630	-	-	3,630
	3,820	(a)	17420	18183	Serial	5.000		2037	3,820	-	-	3,820
	<u>\$ 90,915</u>								<u>\$ 70,365</u>	<u>\$ -</u>	<u>\$ 3,070</u>	<u>\$ 67,295</u>

(a) Bonds stated to mature on and after May 15, 2029 shall be subject to redemption prior to stated maturities at the option of the City, on May 15, 2027, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond		Bond	Interest	Maturity Dates		Balances	Transactions		Balances
	Issue	Options	Numbers		Type	Rates			Outstanding	Issued	Retired	Outstanding
									January 1, 2022			December 31, 2022
Water System Junior Lien	\$ -					%	15-May	2018	\$ -	\$ -	\$ -	\$ -
Revenue and Refunding Bonds,	2,220	NONE	1	444	Serial	5.000		2019	-	-	-	-
Series 2018A (No Reserve Fund)	2,330	NONE	445	910	Serial	5.000		2020	-	-	-	-
Paying Agent: UMB Bank	2,450	NONE	911	1400	Serial	5.000		2021	-	-	-	-
Bonds Dated: 05-23-18	2,575	NONE	1401	1915	Serial	5.000		2022	2,575	-	2,575	-
	2,710	NONE	1916	2457	Serial	5.000		2023	2,710	-	-	2,710
	2,845	NONE	2458	3026	Serial	5.000		2024	2,845	-	-	2,845
	2,990	NONE	3027	3624	Serial	5.000		2025	2,990	-	-	2,990
	3,145	NONE	3625	4253	Serial	5.000		2026	3,145	-	-	3,145
	3,310	NONE	4254	4915	Serial	5.000		2027	3,310	-	-	3,310
	3,475	NONE	4916	5610	Serial	5.000		2028	3,475	-	-	3,475
	6,475	(a)	5611	6905	Serial	5.000		2029	6,475	-	-	6,475
	6,770	(a)	6906	8259	Serial	4.000		2030	6,770	-	-	6,770
	7,085	(a)	8260	9676	Serial	5.000		2031	7,085	-	-	7,085
	7,455	(a)	9677	11167	Serial	5.000		2032	7,455	-	-	7,455
	7,830	(a)	11168	12733	Serial	5.000		2033	7,830	-	-	7,830
	8,230	(a)	12734	14379	Serial	5.000		2034	8,230	-	-	8,230
	8,655	(a)	14380	16110	Serial	5.000		2035	8,655	-	-	8,655
	9,105	(a)	16111	17931	Serial	5.000		2036	9,105	-	-	9,105
	9,575	(a)	17932	19846	Serial	5.000		2037	9,575	-	-	9,575
	9,940	(a)	19847	21834	Serial	5.000		2038	9,940	-	-	9,940
	7,875	(a)	21835	23409	Serial	5.000		2039	7,875	-	-	7,875
	8,280	(a)	23410	25065	Serial	5.000		2040	8,280	-	-	8,280
	8,705	(a)	25066	26806	2043 Term	5.000		2041	8,705	-	-	8,705
	9,150	(a)	26807	28636	2043 Term	5.000		2042	9,150	-	-	9,150
	9,620	(a)	28637	30560	2043 Term	5.000		2043	9,620	-	-	9,620
	10,115	(a)	30561	32583	2048 Term	5.000		2044	10,115	-	-	10,115
	10,630	(a)	32584	34709	2048 Term	5.000		2045	10,630	-	-	10,630
	11,175	(a)	34710	36944	2048 Term	5.000		2046	11,175	-	-	11,175
	11,750	(a)	36945	39294	2048 Term	5.000		2047	11,750	-	-	11,750
	12,355	(a)	39295	41765	2048 Term	5.000		2048	12,355	-	-	12,355
	<u>\$ 208,825</u>								<u>\$ 201,825</u>	<u>\$ -</u>	<u>\$ 2,575</u>	<u>\$ 199,250</u>

(a) Bonds stated to mature on and after May 15, 2029 shall be subject to redemption prior to stated maturities at the option of the City, on May 15, 2028, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond	Bond	Interest	Maturity Dates		Balances	Transactions		Balances
	Issue	Options	Numbers	Type	Rates			Outstanding January 1, 2022	Issued	Retired	Outstanding December 31, 2022
Water System Junior Lien	\$				%	15-May	2018	\$ -	\$ -	\$ -	-
Revenue Bonds, Series 2018B	290	NONE	1	58	Serial	0.430	2019	-	-	-	-
Paying Agent: UMB Bank	295	NONE	59	117	Serial	0.570	2020	-	-	-	-
Bonds Dated: 06-14-18	295	NONE	118	176	Serial	0.670	2021	-	-	-	-
	295	NONE	177	235	Serial	0.760	2022	295	-	295	-
	300	NONE	236	295	Serial	0.840	2023	300	-	-	300
	300	NONE	296	355	Serial	0.960	2024	300	-	-	300
	305	NONE	356	416	Serial	1.040	2025	305	-	-	305
	310	NONE	417	478	Serial	1.120	2026	310	-	-	310
	310	NONE	479	540	Serial	1.200	2027	310	-	-	310
	315	NONE	541	603	Serial	1.260	2028	315	-	-	315
	320	(a)	604	667	Serial	1.330	2029	320	-	-	320
	325	(a)	668	732	Serial	1.390	2030	325	-	-	325
	330	(a)	733	798	Serial	1.440	2031	330	-	-	330
	335	(a)	799	865	Serial	1.490	2032	335	-	-	335
	340	(a)	866	933	Serial	1.540	2033	340	-	-	340
	345	(a)	934	1002	Serial	1.590	2034	345	-	-	345
	350	(a)	1003	1072	Serial	1.630	2035	350	-	-	350
	355	(a)	1073	1143	Serial	1.660	2036	355	-	-	355
	360	(a)	1144	1215	Serial	1.690	2037	360	-	-	360
	370	(a)	1216	1289	Serial	1.710	2038	370	-	-	370
	375	(a)	1290	1364	Serial	1.730	2039	375	-	-	375
	380	(a)	1365	1440	Serial	1.750	2040	380	-	-	380
	385	(a)	1441	1517	Serial	1.760	2041	385	-	-	385
	395	(a)	1518	1596	Serial	1.770	2042	395	-	-	395
	400	(a)	1597	1676	Serial	1.780	2043	400	-	-	400
	410	(a)	1677	1758	Serial	1.790	2044	410	-	-	410
	415	(a)	1759	1841	Serial	1.800	2045	415	-	-	415
	425	(a)	1842	1926	Serial	1.810	2046	425	-	-	425
	430	(a)	1927	2012	Serial	1.820	2047	430	-	-	430
	440	(a)	2013	2100	Serial	1.830	2048	440	-	-	440
	<u>\$ 10,500</u>							<u>\$ 9,620</u>	<u>\$ -</u>	<u>\$ 295</u>	<u>\$ 9,325</u>

(a) Bonds stated to mature on and after May 15, 2029 shall be subject to redemption prior to stated maturities, in inverse order of stated maturity, at the option of the City, on May 15, 2028, or any date thereafter in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond	Bond	Interest	Maturity Dates		Balances	Transactions		Balances
	Issue	Options	Numbers	Type	Rates^(b)			Outstanding	Issued	Retired	Outstanding
								January 1, 2022			December 31, 2022
Water System Variable Junior	\$ -				%	1-May	2019	\$ -	\$ -	\$ -	-
Lien Revenue Bonds,	-						2020	-	-	-	-
Series 2019A (No Reserve Fund)	-						2021	-	-	-	-
Paying Agent: UMB Bank	-						2022	-	-	-	-
Bonds Dated: 01-29-19	-						2023	-	-	-	-
	-						2024	-	-	-	-
	-						2025	-	-	-	-
	-						2026	-	-	-	-
	-						2027	-	-	-	-
	5,425	(a)	1	1085	Term	Variable	2028	5,425	-	-	5,425
	5,590	(a)	1086	2203	Term	Variable	2029	5,590	-	-	5,590
	5,760	(a)	2204	3355	Term	Variable	2030	5,760	-	-	5,760
	5,935	(a)	3356	4542	Term	Variable	2031	5,935	-	-	5,935
	6,115	(a)	4543	5765	Term	Variable	2032	6,115	-	-	6,115
	6,300	(a)	5766	7025	Term	Variable	2033	6,300	-	-	6,300
	6,495	(a)	7026	8324	Term	Variable	2034	6,495	-	-	6,495
	6,690	(a)	8325	9662	Term	Variable	2035	6,690	-	-	6,690
	6,895	(a)	9663	11041	Term	Variable	2036	6,895	-	-	6,895
	7,105	(a)	11042	12462	Term	Variable	2037	7,105	-	-	7,105
	7,320	(a)	12463	13926	Term	Variable	2038	7,320	-	-	7,320
	7,545	(a)	13927	15435	Term	Variable	2039	7,545	-	-	7,545
	7,775	(a)	15436	16990	Term	Variable	2040	7,775	-	-	7,775
	8,010	(a)	16991	18592	Term	Variable	2041	8,010	-	-	8,010
	8,255	(a)	18593	20243	Term	Variable	2042	8,255	-	-	8,255
	8,505	(a)	20244	21944	Term	Variable	2043	8,505	-	-	8,505
	8,765	(a)	21945	23697	Term	Variable	2044	8,765	-	-	8,765
	9,030	(a)	23698	25503	Term	Variable	2045	9,030	-	-	9,030
	9,305	(a)	25504	27364	Term	Variable	2046	9,305	-	-	9,305
	9,590	(a)	27365	29282	Term	Variable	2047	9,590	-	-	9,590
	9,885	(a)	29283	31259	Term	Variable	2048	9,885	-	-	9,885
	10,185	(a)	31260	33296	Term	Variable	2049	10,185	-	-	10,185
	<u>\$ 166,480</u>							<u>\$ 166,480</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 166,480</u>

(a) On May 1, 2024, the Bonds are subject to mandatory tender without right of retention at a purchase price equal to 100% of the principal amount plus accrued interest, if any. The Bonds are subject to mandatory sinking fund redemption prior to their stated maturities on May 1 of the years and in the principal amounts indicated above.

(b) The Bonds are multi modal variable rate bonds, initially issued in a term mode which expires on April 30, 2024 at an interest rate of 2.625%. At the end of the initial term, the Bonds will be remarketed or refunded into another term period or will be converted into another mode.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond	Bond	Interest	Maturity Dates		Balances	Transactions		Balances
	Issue	Options	Numbers	Type	Rates			Outstanding	Issued	Retired	Outstanding
								January 1, 2022			December 31, 2022
Water System Junior Lien	\$ -				- %	15-May	2019	\$ -	\$ -	\$ -	-
Revenue Bonds, Series 2019B	985	NONE	1	197	Serial	0.000	2020	-	-	-	-
Paying Agent: UMB Bank	1,000	NONE	198	397	Serial	0.000	2021	-	-	-	-
Bonds Dated: 06-25-19	1,000	NONE	398	597	Serial	0.000	2022	1,000	-	1,000	-
	1,000	NONE	598	797	Serial	0.000	2023	1,000	-	-	1,000
	1,000	NONE	798	997	Serial	0.000	2024	1,000	-	-	1,000
	1,000	NONE	998	1197	Serial	0.000	2025	1,000	-	-	1,000
	1,000	NONE	1198	1397	Serial	0.000	2026	1,000	-	-	1,000
	1,000	NONE	1398	1597	Serial	0.000	2027	1,000	-	-	1,000
	1,000	NONE	1598	1797	Serial	0.000	2028	1,000	-	-	1,000
	1,000	NONE	1798	1997	Serial	0.000	2029	1,000	-	-	1,000
	1,000	(a)	1998	2197	Serial	0.000	2030	1,000	-	-	1,000
	1,000	(a)	2198	2397	Serial	0.090	2031	1,000	-	-	1,000
	1,000	(a)	2398	2597	Serial	0.160	2032	1,000	-	-	1,000
	1,005	(a)	2598	2798	Serial	0.220	2033	1,005	-	-	1,005
	1,010	(a)	2799	3000	Serial	0.280	2034	1,010	-	-	1,010
	1,010	(a)	3001	3202	Serial	0.380	2035	1,010	-	-	1,010
	1,015	(a)	3203	3405	Serial	0.420	2036	1,015	-	-	1,015
	1,020	(a)	3406	3609	Serial	0.460	2037	1,020	-	-	1,020
	1,025	(a)	3610	3814	Serial	0.500	2038	1,025	-	-	1,025
	1,030	(a)	3815	4020	Serial	0.540	2039	1,030	-	-	1,030
	1,035	(a)	4021	4227	Serial	0.580	2040	1,035	-	-	1,035
	1,040	(a)	4228	4435	Serial	0.610	2041	1,040	-	-	1,040
	1,050	(a)	4436	4645	Serial	0.640	2042	1,050	-	-	1,050
	1,055	(a)	4646	4856	Serial	0.670	2043	1,055	-	-	1,055
	1,060	(a)	4857	5068	Serial	0.680	2044	1,060	-	-	1,060
	1,070	(a)	5069	5282	Serial	0.690	2045	1,070	-	-	1,070
	1,075	(a)	5283	5497	Serial	0.700	2046	1,075	-	-	1,075
	1,085	(a)	5498	5714	Serial	0.710	2047	1,085	-	-	1,085
	1,095	(a)	5715	5933	Serial	0.720	2048	1,095	-	-	1,095
	1,100	(a)	5934	6153	Serial	0.730	2049	1,100	-	-	1,100
	<u>\$ 30,765</u>							<u>\$ 28,780</u>	<u>\$ -</u>	<u>\$ 1,000</u>	<u>\$ 27,780</u>

(a) Bonds stated to mature on and after May 15, 2030 shall be subject to redemption prior to stated maturities, in inverse order of stated maturity, at the option of the City, on November 15, 2029, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original Issue	Call Options	Bond Numbers	Bond Type	Interest Rates	Maturity Dates	Balances Outstanding January 1, 2022	Transactions		Balances Outstanding December 31, 2022
								Issued	Retired	
Water System Junior Lien	\$ -				- %	15-May 2019	\$ -	\$ -	\$ -	-
Revenue Refunding Bonds,	1,185	NONE	1	12543	Serial	5.000	2020	-	-	-
Series 2019C (No Reserve Fund)	2,210	NONE	12544	12985	Serial	5.000	2021	-	-	-
Paying Agent: UMB Bank	2,320	NONE	12986	13449	Serial	5.000	2022	-	2,320	-
Bonds Dated: 10-23-19	2,440	NONE	13450	13937	Serial	5.000	2023	-	-	2,440
	2,560	NONE	13938	14449	Serial	5.000	2024	-	-	2,560
	2,700	NONE	14450	14989	Serial	5.000	2025	-	-	2,700
	2,835	NONE	14990	15556	Serial	5.000	2026	-	-	2,835
	2,980	NONE	15557	16152	Serial	5.000	2027	-	-	2,980
	2,640	NONE	16153	16680	Serial	5.000	2028	-	-	2,640
	2,770	NONE	16681	17234	Serial	5.000	2029	-	-	2,770
	2,910	(a)	17235	17816	Serial	5.000	2030	-	-	2,910
	3,060	(a)	17817	18428	Serial	5.000	2031	-	-	3,060
	3,220	(a)	18429	19072	Serial	5.000	2032	-	-	3,220
	1,335	(a)	19073	19339	Serial	5.000	2033	-	-	1,335
	2,050	(a)	19340	19749	Serial	4.000	2033	-	-	2,050
	26,600	(a)	19750	25069	Serial	5.000	2034	-	-	26,600
	7,500	(a)	25070	26569	Serial	4.000	2034	-	-	7,500
	2,030	(a)	26570	26975	Serial	5.000	2035	-	-	2,030
	2,135	(a)	26976	27402	Serial	5.000	2036	-	-	2,135
	2,245	(a)	27403	27851	Serial	5.000	2037	-	-	2,245
	2,360	(a)	27852	28323	Serial	5.000	2038	-	-	2,360
	2,480	(a)	28324	28819	Serial	5.000	2039	-	-	2,480
	<u>\$ 82,565</u>						<u>\$ 79,170</u>	<u>\$ -</u>	<u>\$ 2,320</u>	<u>\$ 76,850</u>

(a) Bonds stated to mature on and after May 15, 2030 shall be subject to redemption prior to stated maturities at the option of the City, on November 15, 2029, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond		Bond	Interest	Maturity Dates		Balances	Transactions		Balances
	Issue	Options	Numbers		Type	Rates			Outstanding	Issued	Retired	Outstanding
							%	15-May	2020	January 1, 2022		December 31, 2022
Water System Junior Lien	\$ -									\$ -	\$ -	\$ -
Revenue Bonds, Series 2020A	6,960	NONE	1	1392	Serial	5.000		2021		-	-	-
Paying Agent: UMB Bank	7,345	NONE	1393	2861	Serial	5.000		2022		7,345	-	-
Bonds Dated: 02-19-20	8,115	NONE	2862	4484	Serial	5.000		2023		8,115	-	8,115
	8,620	NONE	4485	6208	Serial	5.000		2024		8,620	-	8,620
	8,930	NONE	6209	7994	Serial	2.000		2025		8,930	-	8,930
	9,230	NONE	7995	9840	Serial	5.000		2026		9,230	-	9,230
	12,265	NONE	9841	12293	Serial	5.000		2027		12,265	-	12,265
	13,495	NONE	12294	14992	Serial	5.000		2028		13,495	-	13,495
	12,265	NONE	14993	17445	Serial	5.000		2029		12,265	-	12,265
	12,890	NONE	17446	20023	Serial	5.000		2030		12,890	-	12,890
	13,550	(a)	20024	22733	Serial	5.000		2031		13,550	-	13,550
	14,250	(a)	22734	25583	Serial	5.000		2032		14,250	-	14,250
	6,460	(a)	25584	26875	Serial	5.000		2033		6,460	-	6,460
	6,790	(a)	26876	28233	Serial	5.000		2034		6,790	-	6,790
	7,145	(a)	28234	29662	Serial	5.000		2035		7,145	-	7,145
	7,510	(a)	29663	31164	Serial	5.000		2036		7,510	-	7,510
	7,890	(a)	31165	32742	Serial	5.000		2037		7,890	-	7,890
	8,260	(a)	32743	34394	Serial	4.000		2038		8,260	-	8,260
	8,640	(a)	34395	36122	Serial	5.000		2039		8,640	-	8,640
	9,040	(a)	36123	37930	Serial	4.000		2040		9,040	-	9,040
	6,890	(a)	37931	39308	Serial	5.000		2041		6,890	-	6,890
	7,240	(a)	39309	40756	Serial	5.000		2042		7,240	-	7,240
	7,615	(a)	40757	42279	2045 Term	5.000		2043		7,615	-	7,615
	8,005	(a)	42280	43880	2045 Term	5.000		2044		8,005	-	8,005
	8,415	(a)	43881	45563	2045 Term	5.000		2045		8,415	-	8,415
	8,845	(a)	45564	47332	2050 Term	5.000		2046		8,845	-	8,845
	9,300	(a)	47333	49192	2050 Term	5.000		2047		9,300	-	9,300
	9,775	(a)	49193	51147	2050 Term	5.000		2048		9,775	-	9,775
	10,275	(a)	51148	53202	2050 Term	5.000		2049		10,275	-	10,275
	10,805	(a)	53203	55363	2050 Term	5.000		2050		10,805	-	10,805
	<u>\$ 276,815</u>									<u>\$ 269,855</u>	<u>\$ -</u>	<u>\$ 262,510</u>

(a) Bonds stated to mature on and after May 15, 2031 shall be subject to redemption prior to stated maturities at the option of the City, on May 15, 2030, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond		Bond	Interest	Maturity Dates		Balances	Transactions		Balances
	Issue	Options	Numbers		Type	Rates			Outstanding	Issued	Retired	Outstanding
									January 1, 2022			December 31, 2022
Water System Junior Lien	\$					%	15-May	2020	\$ -	\$ -	\$ -	-
Revenue Bonds, Series 2020B	820	NONE	1	164	Serial	0.000		2021	-	-	-	-
Paying Agent: UMB Bank	820	NONE	165	328	Serial	0.000		2022	820	-	820	-
Bonds Dated: 03-18-20	820	NONE	329	492	Serial	0.000		2023	820	-	-	820
	820	NONE	493	656	Serial	0.000		2024	820	-	-	820
	820	NONE	657	820	Serial	0.000		2025	820	-	-	820
	820	NONE	821	984	Serial	0.000		2026	820	-	-	820
	820	NONE	985	1148	Serial	0.000		2027	820	-	-	820
	820	NONE	1149	1312	Serial	0.000		2028	820	-	-	820
	820	NONE	1313	1476	Serial	0.000		2029	820	-	-	820
	820	NONE	1477	1640	Serial	0.050		2030	820	-	-	820
	820	(a)	1641	1804	Serial	0.090		2031	820	-	-	820
	820	(a)	1805	1968	Serial	0.180		2032	820	-	-	820
	825	(a)	1969	2133	Serial	0.250		2033	825	-	-	825
	825	(a)	2134	2298	Serial	0.300		2034	825	-	-	825
	830	(a)	2299	2464	Serial	0.350		2035	830	-	-	830
	830	(a)	2465	2630	Serial	0.390		2036	830	-	-	830
	835	(a)	2631	2797	Serial	0.420		2037	835	-	-	835
	840	(a)	2798	2965	Serial	0.460		2038	840	-	-	840
	845	(a)	2966	3134	Serial	0.510		2039	845	-	-	845
	845	(a)	3135	3303	Serial	0.540		2040	845	-	-	845
	850	(a)	3304	3473	Serial	0.570		2041	850	-	-	850
	855	(a)	3474	3644	Serial	0.600		2042	855	-	-	855
	860	(a)	3645	3816	Serial	0.630		2043	860	-	-	860
	870	(a)	3817	3990	Serial	0.650		2044	870	-	-	870
	875	(a)	3991	4165	Serial	0.670		2045	875	-	-	875
	880	(a)	4166	4341	Serial	0.690		2046	880	-	-	880
	885	(a)	4342	4518	Serial	0.700		2047	885	-	-	885
	890	(a)	4519	4696	Serial	0.710		2048	890	-	-	890
	900	(a)	4697	4876	Serial	0.720		2049	900	-	-	900
	905	(a)	4877	5057	Serial	0.730		2050	905	-	-	905
	<u>\$ 25,285</u>								<u>\$ 24,465</u>	<u>\$ -</u>	<u>\$ 820</u>	<u>\$ 23,645</u>

(a) Bonds stated to mature on and after May 15, 2031 shall be subject to redemption prior to stated maturities, in inverse order of stated maturity, at the option of the City, on May 15, 2030, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original Issue	Call Options	Bond Numbers	Bond Type	Interest Rates	Maturity Dates	Balances Outstanding		Transactions		Balances Outstanding
							January 1, 2022	December 31, 2022	Issued	Retired	December 31, 2022
Water System Junior Lien	\$ -				- %	15-May 2020	\$ -	\$ -	-	-	-
Revenue Refunding Bonds, Series 2020C (No Reserve Fund)	-				-	2021	-	-	-	-	-
Paying Agent: UMB Bank	-				-	2022	-	-	-	-	-
Bonds Dated: 08-11-20	-				-	2023	-	-	-	-	-
	-				-	2024	-	-	-	-	-
	-				-	2025	-	-	-	-	-
	3,555	NONE	1	711	Serial	5.000	2026	3,555	-	-	3,555
	3,735	NONE	712	1458	Serial	5.000	2027	3,735	-	-	3,735
	3,930	NONE	1459	2244	Serial	5.000	2028	3,930	-	-	3,930
	4,130	NONE	2245	3070	Serial	5.000	2029	4,130	-	-	4,130
	4,340	NONE	3071	3938	Serial	5.000	2030	4,340	-	-	4,340
	4,565	(a)	3939	4851	Serial	5.000	2031	4,565	-	-	4,565
	4,800	(a)	4852	5811	Serial	5.000	2032	4,800	-	-	4,800
	5,045	(a)	5812	6820	Serial	5.000	2033	5,045	-	-	5,045
	-						2034	-	-	-	-
	5,305	(a)	6821	7881	Serial	5.000	2035	5,305	-	-	5,305
	5,575	(a)	7882	8996	Serial	5.000	2036	5,575	-	-	5,575
	5,830	(a)	8997	10162	Serial	4.000	2037	5,830	-	-	5,830
	6,070	(a)	10163	11376	Serial	4.000	2038	6,070	-	-	6,070
	6,350	(a)	11377	12646	Serial	5.000	2039	6,350	-	-	6,350
	6,575	(a)	12647	13961	Serial	2.125	2040	6,575	-	-	6,575
	6,815	(a)	13962	15324	Serial	5.000	2041	6,815	-	-	6,815
	7,095	(a)	15325	16743	Serial	3.000	2042	7,095	-	-	7,095
	1,350	(a)	16744	17013	2046 Term	4.000	2043	1,350	-	-	1,350
	6,030	(a)	17014	18219	2046 Term	5.000	2043	6,030	-	-	6,030
	1,380	(a)	18220	18495	2046 Term	4.000	2044	1,380	-	-	1,380
	6,365	(a)	18496	19768	2046 Term	5.000	2044	6,365	-	-	6,365
	1,380	(a)	19769	20044	2046 Term	4.000	2045	1,380	-	-	1,380
	6,745	(a)	20045	21393	2046 Term	5.000	2045	6,745	-	-	6,745
	1,420	(a)	21394	21677	2046 Term	4.000	2046	1,420	-	-	1,420
	7,110	(a)	21678	23099	2046 Term	5.000	2046	7,110	-	-	7,110
	8,915	(a)	23100	24882	2050 Term	4.000	2047	8,915	-	-	8,915
	9,275	(a)	24883	26737	2050 Term	4.000	2048	9,275	-	-	9,275
	9,655	(a)	26738	28668	2050 Term	4.000	2049	9,655	-	-	9,655
	10,050	(a)	28669	30678	2050 Term	4.000	2050	10,050	-	-	10,050
	<u>\$ 153,390</u>						<u>\$ 153,390</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 153,390</u>

(a) Bonds stated to mature on and after May 15, 2031 shall be subject to redemption prior to stated maturities at the option of the City, on May 15, 2030, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original Issue	Call Options	Bond Numbers	Bond Type	Interest Rates	Maturity Dates		Balances Outstanding January 1, 2022	Transactions		Balances Outstanding December 31, 2022
						%	15-May	2020	Issued	Retired	
Water System Junior Lien	\$								\$ -	\$ -	\$ -
Revenue Bonds, Series 2020D	395	NONE	1	79	Serial	0.000		2021	-	-	-
Paying Agent: UMB Bank	395	NONE	80	158	Serial	0.000		2022	395	-	395
Bonds Dated: 12-03-20	395	NONE	159	237	Serial	0.000		2023	395	-	395
	395	NONE	238	316	Serial	0.000		2024	395	-	395
	395	NONE	317	395	Serial	0.000		2025	395	-	395
	395	NONE	396	474	Serial	0.000		2026	395	-	395
	390	NONE	475	552	Serial	0.000		2027	390	-	390
	390	NONE	553	630	Serial	0.000		2028	390	-	390
	390	NONE	631	708	Serial	0.000		2029	390	-	390
	390	NONE	709	786	Serial	0.000		2030	390	-	390
	390	(a)	787	864	Serial	0.000		2031	390	-	390
	390	(a)	865	942	Serial	0.000		2032	390	-	390
	390	(a)	943	1020	Serial	0.000		2033	390	-	390
	390	(a)	1021	1098	Serial	0.000		2034	390	-	390
	390	(a)	1099	1176	Serial	0.000		2035	390	-	390
	390	(a)	1177	1254	Serial	0.000		2036	390	-	390
	390	(a)	1255	1332	Serial	0.000		2037	390	-	390
	390	(a)	1333	1410	Serial	0.000		2038	390	-	390
	395	(a)	1411	1489	Serial	0.010		2039	395	-	395
	395	(a)	1490	1568	Serial	0.050		2040	395	-	395
	395	(a)	1569	1647	Serial	0.090		2041	395	-	395
	395	(a)	1648	1726	Serial	0.130		2042	395	-	395
	395	(a)	1727	1805	Serial	0.160		2043	395	-	395
	395	(a)	1806	1884	Serial	0.190		2044	395	-	395
	395	(a)	1885	1963	Serial	0.220		2045	395	-	395
	395	(a)	1964	2042	Serial	0.250		2046	395	-	395
	395	(a)	2043	2121	Serial	0.240		2047	395	-	395
	400	(a)	2122	2201	Serial	0.250		2048	400	-	400
	400	(a)	2202	2281	Serial	0.260		2049	400	-	400
	400	(a)	2282	2361	Serial	0.270		2050	400	-	400
	<u>\$ 11,805</u>								<u>\$ 11,410</u>	<u>\$ -</u>	<u>\$ 11,015</u>

(a) Bonds stated to mature on and after May 15, 2031 shall be subject to redemption prior to stated maturities, in inverse order of stated maturity, at the option of the City, on November 15, 2030, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond		Bond	Interest	Maturity Dates		Balances	Transactions		Balances
	Issue	Options	Numbers		Type	Rates			Outstanding	Issued	Retired	Outstanding
							%		January 1, 2022			December 31, 2022
Water System Junior Lien	\$ -							15-May 2021	\$ -	\$ -	\$ -	-
Revenue and Refunding Bonds,	4,610	NONE	1	922	Serial	5.000		2022	4,610	-	4,610	-
Series 2021A (No Reserve Fund)	4,845	NONE	923	1891	Serial	5.000		2023	4,845	-	-	4,845
Paying Agent: UMB Bank	5,095	NONE	1892	2910	Serial	5.000		2024	5,095	-	-	5,095
Bonds Dated: 07-01-21	5,355	NONE	2911	3981	Serial	5.000		2025	5,355	-	-	5,355
	5,630	NONE	3982	5107	Serial	5.000		2026	5,630	-	-	5,630
	5,920	NONE	5108	6291	Serial	5.000		2027	5,920	-	-	5,920
	6,220	NONE	6292	7535	Serial	5.000		2028	6,220	-	-	6,220
	6,540	NONE	7536	8843	Serial	5.000		2029	6,540	-	-	6,540
	6,870	NONE	8844	10217	Serial	5.000		2030	6,870	-	-	6,870
	7,225	NONE	10218	11662	Serial	5.000		2031	7,225	-	-	7,225
	7,595	(a)	11663	13181	Serial	5.000		2032	7,595	-	-	7,595
	7,985	(a)	13182	14778	Serial	5.000		2033	7,985	-	-	7,985
	565	(a)	14779	14891	Serial	5.000		2034	565	-	-	565
	8,425	(a)	14892	16576	Serial	5.000		2035	8,425	-	-	8,425
	8,860	(a)	16577	18548	Serial	5.000		2036	8,860	-	-	8,860
	9,310	(a)	18549	20210	Serial	5.000		2037	9,310	-	-	9,310
	9,740	(a)	20211	22158	Serial	4.000		2038	9,740	-	-	9,740
	10,140	(a)	22159	24186	Serial	4.000		2039	10,140	-	-	10,140
	10,555	(a)	24187	26297	Serial	4.000		2040	10,555	-	-	10,555
	10,985	(a)	26298	28494	Serial	4.000		2041	10,985	-	-	10,985
	10,625	(a)	28495	30619	Serial	4.000		2042	10,625	-	-	10,625
	11,115	(a)	30620	32842	2046 Term	5.000		2043	11,115	-	-	11,115
	11,685	(a)	32843	35179	2046 Term	5.000		2044	11,685	-	-	11,685
	12,285	(a)	35180	37636	2046 Term	5.000		2045	12,285	-	-	12,285
	12,915	(a)	37637	40219	2046 Term	5.000		2046	12,915	-	-	12,915
	13,505	(a)	40220	42920	2051 Term	4.000		2047	13,505	-	-	13,505
	14,060	(a)	42921	45732	2051 Term	4.000		2048	14,060	-	-	14,060
	14,635	(a)	45733	48659	2051 Term	4.000		2049	14,635	-	-	14,635
	15,230	(a)	48660	51705	2051 Term	4.000		2050	15,230	-	-	15,230
	15,850	(a)	51706	54875	2051 Term	4.000		2051	15,850	-	-	15,850
	<u>\$ 274,375</u>								<u>\$ 274,375.00</u>	<u>\$ -</u>	<u>\$ 4,610.00</u>	<u>\$ 269,765</u>

(a) Bonds stated to mature on and after May 15, 2032 shall be subject to redemption prior to stated maturities at the option of the City, on May 15, 2031, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original	Call	Bond		Bond	Interest	Maturity Dates		Balances	Transactions		Balances
	Issue	Options	Numbers		Type	Rates			Outstanding	Issued	Retired	Outstanding
									January 1, 2022			December 31, 2022
Water System Junior Lien	\$ -					- %	15-May	2022	\$ -	\$ -	\$ -	\$ -
Revenue Refunding Bonds,	-					-		2023	-	-	-	-
Series 2022A (No Reserve Fund)	-					-		2024	-	-	-	-
Paying Agent: UMB Bank	-					-		2025	-	-	-	-
Bonds Dated: 02-01-22	-					-		2026	-	-	-	-
	-					-		2027	-	-	-	-
	-					-		2028	-	-	-	-
	3,960	NONE	1	792	Serial	5.000		2029	-	3,960	-	3,960
	4,165	NONE	793	1625	Serial	5.000		2030	-	4,165	-	4,165
	4,380	NONE	1626	2501	Serial	5.000		2031	-	4,380	-	4,380
	4,600	NONE	2502	3421	Serial	5.000		2032	-	4,600	-	4,600
	4,840	(a)	3422	4389	Serial	5.000		2033	-	4,840	-	4,840
	5,090	(a)	4390	5407	Serial	5.000		2034	-	5,090	-	5,090
	5,350	(a)	5408	6477	Serial	5.000		2035	-	5,350	-	5,350
	5,625	(a)	6478	7602	Serial	5.000		2036	-	5,625	-	5,625
	5,910	(a)	7603	8784	Serial	5.000		2037	-	5,910	-	5,910
	6,180	(a)	8785	10020	Serial	4.000		2038	-	6,180	-	6,180
	6,435	(a)	10021	11307	Serial	4.000		2039	-	6,435	-	6,435
	6,730	(a)	11308	12653	Serial	5.000		2040	-	6,730	-	6,730
	7,080	(a)	12654	14069	Serial	5.000		2041	-	7,080	-	7,080
	7,440	(a)	14070	15557	Serial	5.000		2042	-	7,440	-	7,440
	<u>\$ 77,785</u>								<u>\$ -</u>	<u>\$ 77,785</u>	<u>\$ -</u>	<u>\$ 77,785</u>

(a) Bonds stated to mature on and after May 15, 2033 shall be subject to redemption prior to stated maturities at the option of the City, on May 15, 2032, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
ANALYSIS OF CHANGES IN BONDED DEBT
For the Year Ended December 31, 2022
(amounts in thousands)

WATER SYSTEM REVENUE BONDS	Original Issue	Call Options	Bond Numbers	Bond Type	Interest Rates	Balances			Balances				
						Outstanding		Transactions		Outstanding			
						January 1, 2022	Issued	Retired	December 31, 2022				
Water System Junior Lien	\$				%	15-May	2022	\$		\$		\$	
Revenue Bonds,	3,075	NONE	1	615	Serial	5.000			-	\$	3,075	-	3,075
Series 2022B (No Reserve Fund)	4,250	NONE	616	1465	Serial	5.000		2023	-		4,250	-	4,250
Paying Agent: UMB Bank	4,470	NONE	1466	2359	Serial	5.000		2024	-		4,470	-	4,470
Bonds Dated: 10-01-22	4,700	NONE	2360	3299	Serial	5.000		2025	-		4,700	-	4,700
	4,940	NONE	3300	4287	Serial	5.000		2026	-		4,940	-	4,940
	5,190	NONE	4288	5325	Serial	5.000		2027	-		5,190	-	5,190
	5,460	NONE	5326	6417	Serial	5.000		2028	-		5,460	-	5,460
	5,740	NONE	6418	7565	Serial	5.000		2029	-		5,740	-	5,740
	6,035	NONE	7566	8772	Serial	5.000		2030	-		6,035	-	6,035
	6,340	NONE	8773	10040	Serial	5.000		2031	-		6,340	-	6,340
	6,670	(a)	10041	11374	Serial	5.000		2032	-		6,670	-	6,670
	-							2033	-		-	-	-
	7,010	(a)	11375	12776	Serial	5.000		2034	-		7,010	-	7,010
	7,370	(a)	12777	14250	Serial	5.000		2035	-		7,370	-	7,370
	7,745	(a)	14251	15799	Serial	5.000		2036	-		7,745	-	7,745
	8,145	(a)	15800	17428	Serial	5.000		2037	-		8,145	-	8,145
	8,560	(a)	17429	19140	Serial	5.000		2038	-		8,560	-	8,560
	9,000	(a)	19141	20940	Serial	5.000		2039	-		9,000	-	9,000
	9,460	(a)	20941	22832	Serial	5.000		2040	-		9,460	-	9,460
	9,945	(a)	22833	24821	Serial	5.000		2041	-		9,945	-	9,945
	10,470	(a)	24822	26915	2052 Term	5.250		2042	-		10,470	-	10,470
	11,035	(a)	26916	29122	2052 Term	5.250		2043	-		11,035	-	11,035
	11,630	(a)	29123	31448	2052 Term	5.250		2044	-		11,630	-	11,630
	12,255	(a)	31449	33899	2052 Term	5.250		2045	-		12,255	-	12,255
	12,920	(a)	33900	36483	2052 Term	5.250		2046	-		12,920	-	12,920
	13,615	(a)	36484	39206	2052 Term	5.250		2047	-		13,615	-	13,615
	14,350	(a)	39207	42076	2052 Term	5.250		2048	-		14,350	-	14,350
	15,120	(a)	42077	45100	2052 Term	5.250		2049	-		15,120	-	15,120
	15,940	(a)	45101	48288	2052 Term	5.250		2050	-		15,940	-	15,940
	16,795	(a)	48289	51647	2052 Term	5.250		2051	-		16,795	-	16,795
	\$ 258,235							2052	-	\$	258,235	\$	258,235

(a) Bonds stated to mature on and after May 15, 2033 shall be subject to redemption prior to stated maturities, in inverse order of stated maturity, at the option of the City, on May 15, 2032, or any date thereafter, in whole or in part, at the redemption price of par plus accrued interest to the date of redemption.

San Antonio Water System
WATER SYSTEM REVENUE BONDS
TOTAL DEBT SERVICE TO MATURITY
(amounts in thousands)

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	<u>Principal</u>	<u>Interest</u>	<u>Interest Rate Subsidy*</u>	<u>Net Interest</u>	<u>Total Payment</u>	<u>Total Annual Payment</u>	<u>Total Debt Outstanding</u>
01-May-2023	\$	4,171	\$	\$	4,171	\$	\$
15-May-2023	73,745	59,393	954	58,439	132,184		
01-Nov-2023		4,171		4,171	4,171		
15-Nov-2023		56,838	954	55,884	55,884	196,410	2,917,780
01-May-2024		4,171		4,171	4,171		
15-May-2024	79,240	56,838	954	55,884	135,124		
01-Nov-2024		4,483		4,483	4,483		
15-Nov-2024		55,138	954	54,184	54,184	197,962	2,838,540
01-May-2025		4,483		4,483	4,483		
15-May-2025	84,250	55,138	954	54,184	138,434		
01-Nov-2025		4,483		4,483	4,483		
15-Nov-2025		53,448	921	52,527	52,527	199,927	2,754,290
01-May-2026		4,483		4,483	4,483		
15-May-2026	90,440	53,448	921	52,527	142,967		
01-Nov-2026		4,483		4,483	4,483		
15-Nov-2026		51,440	876	50,564	50,564	202,497	2,663,850
01-May-2027		5,467		5,467	5,467		
15-May-2027	82,555	51,440	876	50,564	133,119		
01-Nov-2027		5,467		5,467	5,467		
15-Nov-2027		49,631	840	48,791	48,791	192,844	2,581,295
01-May-2028	5,425	5,467		5,467	10,892		
15-May-2028	83,670	49,631	840	48,791	132,461		
01-Nov-2028		5,386		5,386	5,386		
15-Nov-2028		47,823	810	47,013	47,013	195,752	2,492,200
01-May-2029	5,590	5,386		5,386	10,976		
15-May-2029	107,815	47,823	810	47,013	154,828		
01-Nov-2029		5,302		5,302	5,302		
15-Nov-2029		45,419	771	44,648	44,648	215,754	2,378,795
01-May-2030	12,100	5,302		5,302	17,402		
15-May-2030	104,550	45,419	771	44,648	149,198		
01-Nov-2030		5,122		5,122	5,122		
15-Nov-2030		43,157	731	42,426	42,426	214,148	2,262,145
01-May-2031	17,820	5,122		5,122	22,942		
15-May-2031	104,100	43,157	731	42,426	146,526		
01-Nov-2031		4,853		4,853	4,853		
15-Nov-2031		40,799	689	40,110	40,110	214,431	2,140,225
01-May-2032	18,340	4,853		4,853	23,193		
15-May-2032	108,845	40,799	689	40,110	148,955		
01-Nov-2032		4,578		4,578	4,578		
15-Nov-2032		38,312	645	37,667	37,667	214,393	2,013,040
01-May-2033	18,880	4,578		4,578	23,458		
15-May-2033	113,510	38,312	645	37,667	151,177		
01-Nov-2033		4,294		4,294	4,294		
15-Nov-2033		35,719	600	35,119	35,119	214,048	1,880,650
01-May-2034	19,440	4,294		4,294	23,734		
15-May-2034	132,210	35,719	600	35,119	167,329		
01-Nov-2034		4,003		4,003	4,003		
15-Nov-2034		32,682	553	32,129	32,129	227,195	1,729,000
01-May-2035	20,005	4,003		4,003	24,008		
15-May-2035	126,330	32,682	553	32,129	158,459		
01-Nov-2035		3,703		3,703	3,703		
15-Nov-2035		30,798	460	30,338	30,338	216,508	1,582,665
01-May-2036	20,590	3,703		3,703	24,293		
15-May-2036	128,440	29,798	460	29,338	157,778		
01-Nov-2036		3,394		3,394	3,394		
15-Nov-2036		26,825	364	26,461	26,461	211,926	1,433,635

San Antonio Water System
WATER SYSTEM REVENUE BONDS
TOTAL DEBT SERVICE TO MATURITY
(amounts in thousands)

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	<u>Principal</u>	<u>Interest</u>	<u>Interest Rate Subsidy*</u>	<u>Net Interest</u>	<u>Total Payment</u>	<u>Total Annual Payment</u>	<u>Total Debt Outstanding</u>
01-May-2037	21,190	3,394		3,394	24,584		
15-May-2037	134,070	26,825	364	26,461	160,531		
01-Nov-2037		3,077		3,077	3,077		
15-Nov-2037		23,952	265	23,687	23,687	211,879	1,278,375
01-May-2038	21,810	3,077		3,077	24,887		
15-May-2038	128,905	23,952	265	23,687	152,592		
01-Nov-2038		2,750		2,750	2,750		
15-Nov-2038		21,083	160	20,923	20,923	201,152	1,127,660
01-May-2039	22,440	2,750		2,750	25,190		
15-May-2039	132,130	21,083	160	20,923	153,053		
01-Nov-2039		2,413		2,413	2,413		
15-Nov-2039		17,991	53	17,938	17,938	198,594	973,090
01-May-2040	23,085	2,413		2,413	25,498		
15-May-2040	116,470	17,991	53	17,938	134,408		
01-Nov-2040		2,067		2,067	2,067		
15-Nov-2040		15,638		15,638	15,638	177,611	833,535
01-May-2041	23,755	2,067		2,067	25,822		
15-May-2041	72,175	15,638		15,638	87,813		
01-Nov-2041		1,710		1,710	1,710		
15-Nov-2041		14,080		14,080	14,080	129,425	737,605
01-May-2042	24,440	1,710		1,710	26,150		
15-May-2042	74,485	14,080		14,080	88,565		
01-Nov-2042		1,344		1,344	1,344		
15-Nov-2042		12,539		12,539	12,539	128,598	638,680
01-May-2043	25,135	1,344		1,344	26,479		
15-May-2043	69,140	12,539		12,539	81,679		
01-Nov-2043		966		966	966		
15-Nov-2043		10,991		10,991	10,991	120,115	544,405
01-May-2044	16,450	966		966	17,416		
15-May-2044	69,270	10,991		10,991	80,261		
01-Nov-2044		720		720	720		
15-Nov-2044		9,417		9,417	9,417	107,814	458,685
01-May-2045	9,030	720		720	9,750		
15-May-2045	70,745	9,417		9,417	80,162		
01-Nov-2045		584		584	584		
15-Nov-2045		7,787		7,787	7,787	98,283	378,910
01-May-2046	9,305	584		584	9,889		
15-May-2046	66,445	7,787		7,787	74,232		
01-Nov-2046		445		445	445		
15-Nov-2046		6,195		6,195	6,195	90,761	303,160
01-May-2047	9,590	445		445	10,035		
15-May-2047	59,185	6,195		6,195	65,380		
01-Nov-2047		301		301	301		
15-Nov-2047		4,870		4,870	4,870	80,586	234,385
01-May-2048	9,885	301		301	10,186		
15-May-2048	61,905	4,870		4,870	66,775		
01-Nov-2048		153		153	153		
15-Nov-2048		3,480		3,480	3,480	80,594	162,595
01-May-2049	10,185	153		153	10,338		
15-May-2049	51,315	3,480		3,480	54,795		
01-Nov-2049		-		-	-		
15-Nov-2049		2,353		2,353	2,353	67,486	101,095
01-May-2050	-	-		-	-		
15-May-2050	52,510	2,353		2,353	54,863		
01-Nov-2050		-		-	-		
15-Nov-2050		1,176		1,176	1,176	56,039	48,585

San Antonio Water System
WATER SYSTEM REVENUE BONDS
TOTAL DEBT SERVICE TO MATURITY
(amounts in thousands)

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	<u>Principal</u>	<u>Interest</u>	<u>Interest Rate Subsidy*</u>	<u>Net Interest</u>	<u>Total Payment</u>	<u>Total Annual Payment</u>	<u>Total Debt Outstanding</u>
01-May-2051	-	-	-	-	-	-	-
15-May-2051	31,790	1,176	-	1,176	32,966	-	-
01-Nov-2051	-	-	-	-	-	-	-
15-Nov-2051	-	441	-	441	441	33,407	16,795
01-May-2052	-	-	-	-	-	-	-
15-May-2052	16,795	441	-	441	17,236	-	-
						17,236	-
	<u>\$ 2,991,525</u>	<u>\$ 1,744,096</u>	<u>\$ 22,246</u>	<u>\$ 1,721,850</u>	<u>\$ 4,713,375</u>	<u>\$ 4,713,375</u>	

* Interest rate subsidy reduced by sequestration rate of 5.7% as of federal fiscal year 2022.

San Antonio Water System
WATER SYSTEM SENIOR LIEN REVENUE BONDS
TOTAL DEBT SERVICE TO MATURITY
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Interest Rate Subsidy*</u>	<u>Net Interest</u>	<u>Total Semi- Annual Payment</u>	<u>Total Annual Payment</u>	<u>Total Debt Outstanding</u>
15-May-2023	\$ -	\$ 2,890	\$ 954	\$ 1,936	\$ 1,936	\$ -	\$ 101,835
15-Nov-2023		2,890	954	1,936	1,936	3,872	
15-May-2024	-	2,890	954	1,936	1,936		101,835
15-Nov-2024		2,890	954	1,936	1,936	3,872	
15-May-2025	3,650	2,890	954	1,936	5,586		98,185
15-Nov-2025		2,790	921	1,869	1,869	7,455	
15-May-2026	4,995	2,790	921	1,869	6,864		93,190
15-Nov-2026		2,652	876	1,776	1,776	8,640	
15-May-2027	3,965	2,652	876	1,776	5,741		89,225
15-Nov-2027		2,543	840	1,703	1,703	7,444	
15-May-2028	3,300	2,543	840	1,703	5,003		85,925
15-Nov-2028		2,452	810	1,642	1,642	6,645	
15-May-2029	4,230	2,452	810	1,642	5,872		81,695
15-Nov-2029		2,336	771	1,565	1,565	7,437	
15-May-2030	4,385	2,336	771	1,565	5,950		77,310
15-Nov-2030		2,213	731	1,482	1,482	7,432	
15-May-2031	4,550	2,213	731	1,482	6,032		72,760
15-Nov-2031		2,086	689	1,397	1,397	7,429	
15-May-2032	4,715	2,086	689	1,397	6,112		68,045
15-Nov-2032		1,954	645	1,309	1,309	7,421	
15-May-2033	4,890	1,954	645	1,309	6,199		63,155
15-Nov-2033		1,817	600	1,217	1,217	7,416	
15-May-2034	5,075	1,817	600	1,217	6,292		58,080
15-Nov-2034		1,675	553	1,122	1,122	7,414	
15-May-2035	9,755	1,675	553	1,122	10,877		48,325
15-Nov-2035		1,394	460	934	934	11,811	
15-May-2036	10,125	1,394	460	934	11,059		38,200
15-Nov-2036		1,102	364	738	738	11,797	
15-May-2037	10,515	1,102	364	738	11,253		27,685
15-Nov-2037		801	265	536	536	11,789	
15-May-2038	10,915	801	265	536	11,451		16,770
15-Nov-2038		486	160	326	326	11,777	
15-May-2039	11,325	486	160	326	11,651		5,445
15-Nov-2039		161	53	108	108	11,759	
15-May-2040	5,445	161	53	108	5,553		-
					5,553		
	\$ 101,835	\$ 67,374	\$ 22,246	\$ 45,128	\$ 146,963	\$ 146,963	

* Interest rate subsidy reduced by sequestration rate of 5.7% as of federal fiscal year 2023.

San Antonio Water System
WATER SYSTEM REVENUE TAXABLE BONDS
SERIES 2009B
(DIRECT SUBSIDY - BUILD AMERICA BONDS)
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Interest Rate Subsidy*</u>	<u>Total Interest</u>	<u>Total Semi- Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ -	\$ 2,009	\$ 663	\$ 1,346	\$ 1,346	\$ -
15-Nov-2023		2,009	663	1,346	1,346	2,692
15-May-2024	-	2,009	663	1,346	1,346	
15-Nov-2024		2,009	663	1,346	1,346	2,692
15-May-2025	3,650	2,009	663	1,346	4,996	
15-Nov-2025		1,909	630	1,279	1,279	6,275
15-May-2026	4,995	1,909	630	1,279	6,274	
15-Nov-2026		1,771	585	1,186	1,186	7,460
15-May-2027	3,965	1,771	585	1,186	5,151	
15-Nov-2027		1,662	549	1,113	1,113	6,264
15-May-2028	3,300	1,662	549	1,113	4,413	
15-Nov-2028		1,571	519	1,052	1,052	5,465
15-May-2029	4,230	1,571	519	1,052	5,282	
15-Nov-2029		1,455	480	975	975	6,257
15-May-2030	4,385	1,455	480	975	5,360	
15-Nov-2030		1,332	440	892	892	6,252
15-May-2031	4,550	1,332	440	892	5,442	
15-Nov-2031		1,205	398	807	807	6,249
15-May-2032	4,715	1,205	398	807	5,522	
15-Nov-2032		1,073	354	719	719	6,241
15-May-2033	4,890	1,073	354	719	5,609	
15-Nov-2033		936	309	627	627	6,236
15-May-2034	5,075	936	309	627	5,702	
15-Nov-2034		794	262	532	532	6,234
15-May-2035	5,260	794	262	532	5,792	
15-Nov-2035		646	213	433	433	6,225
15-May-2036	5,455	646	213	433	5,888	
15-Nov-2036		493	163	330	330	6,218
15-May-2037	5,660	493	163	330	5,990	
15-Nov-2037		335	111	224	224	6,214
15-May-2038	5,870	335	111	224	6,094	
15-Nov-2038		170	56	114	114	6,208
15-May-2039	6,085	170	56	114	6,199	
						6,199
	\$ 72,085	\$ 40,749	\$ 13,453	\$ 27,296	\$ 99,381	\$ 99,381

* Interest rate subsidy reduced by sequestration rate of 5.7% as of federal fiscal year 2023.

San Antonio Water System
WATER SYSTEM REVENUE TAXABLE BONDS
SERIES 2010B
(DIRECT SUBSIDY - BUILD AMERICA BONDS)
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Interest Rate Subsidy*</u>	<u>Total Interest</u>	<u>Total Semi- Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ -	\$ 881	\$ 291	\$ 590	\$ 590	\$ -
15-Nov-2023		881	291	590	590	1,180
15-May-2024	-	881	291	590	590	
15-Nov-2024		881	291	590	590	1,180
15-May-2025	-	881	291	590	590	
15-Nov-2025		881	291	590	590	1,180
15-May-2026	-	881	291	590	590	
15-Nov-2026		881	291	590	590	1,180
15-May-2027	-	881	291	590	590	
15-Nov-2027		881	291	590	590	1,180
15-May-2028	-	881	291	590	590	
15-Nov-2028		881	291	590	590	1,180
15-May-2029	-	881	291	590	590	
15-Nov-2029		881	291	590	590	1,180
15-May-2030	-	881	291	590	590	
15-Nov-2030		881	291	590	590	1,180
15-May-2031	-	881	291	590	590	
15-Nov-2031		881	291	590	590	1,180
15-May-2032	-	881	291	590	590	
15-Nov-2032		881	291	590	590	1,180
15-May-2033	-	881	291	590	590	
15-Nov-2033		881	291	590	590	1,180
15-May-2034	-	881	291	590	590	
15-Nov-2034		881	291	590	590	1,180
15-May-2035	4,495	881	291	590	5,085	
15-Nov-2035		748	247	501	501	5,586
15-May-2036	4,670	748	247	501	5,171	
15-Nov-2036		609	201	408	408	5,579
15-May-2037	4,855	609	201	408	5,263	
15-Nov-2037		466	154	312	312	5,575
15-May-2038	5,045	466	154	312	5,357	
15-Nov-2038		316	104	212	212	5,569
15-May-2039	5,240	316	104	212	5,452	
15-Nov-2039		161	53	108	108	5,560
15-May-2040	5,445	161	53	108	5,553	
						5,553
	<u>\$ 20,750</u>	<u>\$ 26,625</u>	<u>\$ 8,793</u>	<u>\$ 17,832</u>	<u>\$ 47,582</u>	<u>\$ 47,582</u>

* Interest rate subsidy reduced by sequestration rate of 5.7% as of federal fiscal year 2023.

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE BONDS
TOTAL DEBT SERVICE TO MATURITY
(amounts in thousands)

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	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>	<u>Total Debt Outstanding</u>
01-May-2023	\$ -	\$ 4,171	\$ 4,171	\$	
15-May-2023	73,745	56,503	130,248		
01-Nov-2023		4,171	4,171		
15-Nov-2023		53,948	53,948	192,538	2,815,945
01-May-2024	-	4,171	4,171		
15-May-2024	79,240	53,948	133,188		
01-Nov-2024		4,483	4,483		
15-Nov-2024		52,248	52,248	194,090	2,736,705
01-May-2025	-	4,483	4,483		
15-May-2025	80,600	52,248	132,848		
01-Nov-2025		4,483	4,483		
15-Nov-2025		50,658	50,658	192,472	2,656,105
01-May-2026	-	4,483	4,483		
15-May-2026	85,445	50,658	136,103		
01-Nov-2026		4,483	4,483		
15-Nov-2026		48,788	48,788	193,857	2,570,660
01-May-2027	-	5,467	5,467		
15-May-2027	78,590	48,788	127,378		
01-Nov-2027		5,467	5,467		
15-Nov-2027		47,088	47,088	185,400	2,492,070
01-May-2028	5,425	5,467	10,892		
15-May-2028	80,370	47,088	127,458		
01-Nov-2028		5,386	5,386		
15-Nov-2028		45,371	45,371	189,107	2,406,275
01-May-2029	5,590	5,386	10,976		
15-May-2029	103,585	45,371	148,956		
01-Nov-2029		5,302	5,302		
15-Nov-2029		43,083	43,083	208,317	2,297,100
01-May-2030	12,100	5,302	17,402		
15-May-2030	100,165	43,083	143,248		
01-Nov-2030		5,122	5,122		
15-Nov-2030		40,944	40,944	206,716	2,184,835
01-May-2031	17,820	5,122	22,942		
15-May-2031	99,550	40,944	140,494		
01-Nov-2031		4,853	4,853		
15-Nov-2031		38,713	38,713	207,002	2,067,465
01-May-2032	18,340	4,853	23,193		
15-May-2032	104,130	38,713	142,843		
01-Nov-2032		4,578	4,578		
15-Nov-2032		36,358	36,358	206,972	1,944,995
01-May-2033	18,880	4,578	23,458		
15-May-2033	108,620	36,358	144,978		
01-Nov-2033		4,294	4,294		
15-Nov-2033		33,902	33,902	206,632	1,817,495
01-May-2034	19,440	4,294	23,734		
15-May-2034	127,135	33,902	161,037		
01-Nov-2034		4,003	4,003		
15-Nov-2034		31,007	31,007	219,781	1,670,920
01-May-2035	20,005	4,003	24,008		
15-May-2035	116,575	31,007	147,582		
01-Nov-2035		3,703	3,703		
15-Nov-2035		29,404	29,404	204,697	1,534,340

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE BONDS
TOTAL DEBT SERVICE TO MATURITY
(amounts in thousands)

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	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>	<u>Total Debt Outstanding</u>
01-May-2036	20,590	3,703	24,293		
15-May-2036	118,315	28,404	146,719		
01-Nov-2036		3,394	3,394		
15-Nov-2036		25,723	25,723	200,129	1,395,435
01-May-2037	21,190	3,394	24,584		
15-May-2037	123,555	25,723	149,278		
01-Nov-2037		3,077	3,077		
15-Nov-2037		23,151	23,151	200,090	1,250,690
01-May-2038	21,810	3,077	24,887		
15-May-2038	117,990	23,151	141,141		
01-Nov-2038		2,750	2,750		
15-Nov-2038		20,597	20,597	189,375	1,110,890
01-May-2039	22,440	2,750	25,190		
15-May-2039	120,805	20,597	141,402		
01-Nov-2039		2,413	2,413		
15-Nov-2039		17,830	17,830	186,835	967,645
01-May-2040	23,085	2,413	25,498		
15-May-2040	111,025	17,830	128,855		
01-Nov-2040		2,067	2,067		
15-Nov-2040		15,638	15,638	172,058	833,535
01-May-2041	23,755	2,067	25,822		
15-May-2041	72,175	15,638	87,813		
01-Nov-2041		1,710	1,710		
15-Nov-2041		14,080	14,080	129,425	737,605
01-May-2042	24,440	1,710	26,150		
15-May-2042	74,485	14,080	88,565		
01-Nov-2042		1,344	1,344		
15-Nov-2042		12,539	12,539	128,598	638,680
01-May-2043	25,135	1,344	26,479		
15-May-2043	69,140	12,539	81,679		
01-Nov-2043		966	966		
15-Nov-2043		10,991	10,991	120,115	544,405
01-May-2044	16,450	966	17,416		
15-May-2044	69,270	10,991	80,261		
01-Nov-2044		720	720		
15-Nov-2044		9,417	9,417	107,814	458,685
01-May-2045	9,030	720	9,750		
15-May-2045	70,745	9,417	80,162		
01-Nov-2045		584	584		
15-Nov-2045		7,787	7,787	98,283	378,910
01-May-2046	9,305	584	9,889		
15-May-2046	66,445	7,787	74,232		
01-Nov-2046		445	445		
15-Nov-2046		6,195	6,195	90,761	303,160
01-May-2047	9,590	445	10,035		
15-May-2047	59,185	6,195	65,380		
01-Nov-2047		301	301		
15-Nov-2047		4,870	4,870	80,586	234,385
01-May-2048	9,885	301	10,186		
15-May-2048	61,905	4,870	66,775		
01-Nov-2048		153	153		
15-Nov-2048		3,480	3,480	80,594	162,595

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE BONDS
TOTAL DEBT SERVICE TO MATURITY
(amounts in thousands)

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	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>	<u>Total Debt Outstanding</u>
01-May-2049	10,185	153	10,338		
15-May-2049	51,315	3,480	54,795		
01-Nov-2049		-	-		
15-Nov-2049		2,353	2,353	67,486	101,095
01-May-2050	-	-	-		
15-May-2050	52,510	2,353	54,863		
01-Nov-2050		-	-		
15-Nov-2050		1,176	1,176	56,039	48,585
01-May-2051	-	-	-		
15-May-2051	31,790	1,176	32,966		
01-Nov-2051		-	-		
15-Nov-2051		441	441	33,407	16,795
01-May-2052	-	-	-		
15-May-2052	16,795	441	17,236		
			-	17,236	-
\$	2,889,690	\$ 1,676,722	\$ 4,566,412	\$ 4,566,412	

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE BONDS
SERIES 2012
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ 605	\$ 103	\$ 708	\$
15-Nov-2023		100	100	808
15-May-2024	610	100	710	
15-Nov-2024		98	98	808
15-May-2025	615	98	713	
15-Nov-2025		94	94	807
15-May-2026	625	94	719	
15-Nov-2026		91	91	810
15-May-2027	630	91	721	
15-Nov-2027		87	87	808
15-May-2028	635	87	722	
15-Nov-2028		84	84	806
15-May-2029	645	84	729	
15-Nov-2029		79	79	808
15-May-2030	655	79	734	
15-Nov-2030		75	75	809
15-May-2031	665	75	740	
15-Nov-2031		70	70	810
15-May-2032	675	70	745	
15-Nov-2032		65	65	810
15-May-2033	685	65	750	
15-Nov-2033		60	60	810
15-May-2034	695	60	755	
15-Nov-2034		54	54	809
15-May-2035	705	54	759	
15-Nov-2035		48	48	807
15-May-2036	720	48	768	
15-Nov-2036		42	42	810
15-May-2037	730	42	772	
15-Nov-2037		35	35	807
15-May-2038	745	35	780	
15-Nov-2038		29	29	809
15-May-2039	760	29	789	
15-Nov-2039		22	22	811
15-May-2040	770	22	792	
15-Nov-2040		15	15	807
15-May-2041	785	15	800	
15-Nov-2041		7	7	807
15-May-2042	800	7	807	
				807
	<u>\$ 13,755</u>	<u>\$ 2,413</u>	<u>\$ 16,168</u>	<u>\$ 16,168</u>

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE BONDS
SERIES 2013A
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ 2,440	\$ 187	\$ 2,627	
15-Nov-2023		177	177	2,804
15-May-2024	2,460	177	2,637	
15-Nov-2024		166	166	2,803
15-May-2025	2,485	166	2,651	
15-Nov-2025		153	153	2,804
15-May-2026	2,515	153	2,668	
15-Nov-2026		139	139	2,807
15-May-2027	2,540	139	2,679	
15-Nov-2027		125	125	2,804
15-May-2028	2,570	125	2,695	
15-Nov-2028		109	109	2,804
15-May-2029	2,605	109	2,714	
15-Nov-2029		92	92	2,806
15-May-2030	2,635	92	2,727	
15-Nov-2030		75	75	2,802
15-May-2031	2,675	75	2,750	
15-Nov-2031		56	56	2,806
15-May-2032	2,720	56	2,776	
15-Nov-2032		28	28	2,804
15-May-2033	2,775	28	2,803	
			-	2,803
\$	28,420	\$ 2,427	\$ 30,847	\$ 30,847

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE REFUNDING BONDS
SERIES 2013B (No Reserve Fund)
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ 3,620	\$ 1,154	\$ 4,774	\$
15-Nov-2023		1,063		5,837
15-May-2024	2,970	1,063	4,033	
15-Nov-2024		989	989	5,022
15-May-2025	3,120	989	4,109	
15-Nov-2025		911	911	5,020
15-May-2026	3,285	911	4,196	
15-Nov-2026		829	829	5,025
15-May-2027	3,450	829	4,279	
15-Nov-2027		743	743	5,022
15-May-2028	3,630	743	4,373	
15-Nov-2028		652	652	5,025
15-May-2029	3,815	652	4,467	
15-Nov-2029		556	556	5,023
15-May-2030	4,015	556	4,571	
15-Nov-2030		456	456	5,027
15-May-2031	4,220	456	4,676	
15-Nov-2031		351	351	5,027
15-May-2032	4,440	351	4,791	
15-Nov-2032		240	240	5,031
15-May-2033	4,670	240	4,910	
15-Nov-2033		123	123	5,033
15-May-2034	4,910	123	5,033	
				5,033
	<u>\$ 46,145</u>	<u>\$ 14,980</u>	<u>\$ 61,125</u>	<u>\$ 61,125</u>

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE BONDS
SERIES 2013C
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ 1,260	\$ 172	\$ 1,432	
15-Nov-2023		162		1,594
15-May-2024	1,280	162	1,442	
15-Nov-2024		152	152	1,594
15-May-2025	1,305	152	1,457	
15-Nov-2025		140	140	1,597
15-May-2026	1,330	140	1,470	
15-Nov-2026		127	127	1,597
15-May-2027	1,355	127	1,482	
15-Nov-2027		112	112	1,594
15-May-2028	1,385	112	1,497	
15-Nov-2028		97	97	1,594
15-May-2029	1,420	97	1,517	
15-Nov-2029		80	80	1,597
15-May-2030	1,455	80	1,535	
15-Nov-2030		62	62	1,597
15-May-2031	1,495	62	1,557	
15-Nov-2031		42	42	1,599
15-May-2032	1,535	42	1,577	
15-Nov-2032		22	22	1,599
15-May-2033	1,575	22	1,597	
				1,597
	<u>\$ 15,395</u>	<u>\$ 2,164</u>	<u>\$ 17,559</u>	<u>\$ 17,559</u>

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE BONDS
SERIES 2013D
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ 1,650	\$ 682	\$ 2,332	
15-Nov-2023		668	668	3,000
15-May-2024	1,680	668	2,348	
15-Nov-2024		651	651	2,999
15-May-2025	1,715	651	2,366	
15-Nov-2025		633	633	2,999
15-May-2026	1,755	633	2,388	
15-Nov-2026		612	612	3,000
15-May-2027	1,800	612	2,412	
15-Nov-2027		590	590	3,002
15-May-2028	1,845	590	2,435	
15-Nov-2028		566	566	3,001
15-May-2029	1,895	566	2,461	
15-Nov-2029		540	540	3,001
15-May-2030	1,950	540	2,490	
15-Nov-2030		513	513	3,003
15-May-2031	2,005	513	2,518	
15-Nov-2031		484	484	3,002
15-May-2032	2,065	484	2,549	
15-Nov-2032		453	453	3,002
15-May-2033	2,130	453	2,583	
15-Nov-2033		421	421	3,004
15-May-2034	2,195	421	2,616	
15-Nov-2034		386	386	3,002
15-May-2035	2,265	386	2,651	
15-Nov-2035		351	351	3,002
15-May-2036	2,340	351	2,691	
15-Nov-2036		313	313	3,004
15-May-2037	2,415	313	2,728	
15-Nov-2037		274	274	3,002
15-May-2038	2,495	274	2,769	
15-Nov-2038		232	232	3,001
15-May-2039	2,580	232	2,812	
15-Nov-2039		189	189	3,001
15-May-2040	2,665	189	2,854	
15-Nov-2040		145	145	2,999
15-May-2041	2,760	145	2,905	
15-Nov-2041		98	98	3,003
15-May-2042	2,855	98	2,953	
15-Nov-2042		50	50	3,003
15-May-2043	2,950	50	3,000	
				3,000
	<u>\$ 46,010</u>	<u>\$ 17,020</u>	<u>\$ 63,030</u>	<u>\$ 63,030</u>

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE AND REFUNDING BONDS
SERIES 2013E (No Reserve Fund)
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ 4,855	\$ 1,090	\$ 5,945	
15-Nov-2023		968	968	6,913
15-May-2024	5,105	968	6,073	
15-Nov-2024		841	841	6,914
15-May-2025	5,365	841	6,206	
15-Nov-2025		706	706	6,912
15-May-2026	5,640	706	6,346	
15-Nov-2026		565	565	6,911
15-May-2027	5,930	565	6,495	
15-Nov-2027		417	417	6,912
15-May-2028	6,235	417	6,652	
15-Nov-2028		261	261	6,913
15-May-2029	6,555	261	6,816	
15-Nov-2029		97	97	6,913
15-May-2030	4,870	97	4,967	
				4,967
	<u>\$ 44,555</u>	<u>\$ 8,800</u>	<u>\$ 53,355</u>	<u>\$ 53,355</u>

San Antonio Water System
WATER SYSTEM VARIABLE RATE JUNIOR LIEN
REVENUE AND REFUNDING BONDS , SERIES 2013F (No Reserve Fund)*
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>
01-May-2023	\$ -	\$ 492	\$ 492	
01-Nov-2023		492	492	984
01-May-2024	-	492	492	
01-Nov-2024		492	492	984
01-May-2025	-	492	492	
01-Nov-2025		492	492	984
01-May-2026	-	492	492	
01-Nov-2026		492	492	984
01-May-2027	-	1,476	1,476	
01-Nov-2027		1,476	1,476	2,952
01-May-2028	-	1,476	1,476	
01-Nov-2028		1,476	1,476	2,952
01-May-2029	-	1,476	1,476	
01-Nov-2029		1,476	1,476	2,952
01-May-2030	650	1,476	2,126	
01-Nov-2030		1,467	1,467	3,593
01-May-2031	6,075	1,467	7,542	
01-Nov-2031		1,375	1,375	8,917
01-May-2032	6,290	1,375	7,665	
01-Nov-2032		1,281	1,281	8,946
01-May-2033	6,515	1,281	7,796	
01-Nov-2033		1,183	1,183	8,979
01-May-2034	6,745	1,183	7,928	
01-Nov-2034		1,082	1,082	9,010
01-May-2035	6,980	1,082	8,062	
01-Nov-2035		977	977	9,039
01-May-2036	7,225	977	8,202	
01-Nov-2036		869	869	9,071
01-May-2037	7,475	869	8,344	
01-Nov-2037		757	757	9,101
01-May-2038	7,735	757	8,492	
01-Nov-2038		641	641	9,133
01-May-2039	7,995	641	8,636	
01-Nov-2039		521	521	9,157
01-May-2040	8,260	521	8,781	
01-Nov-2040		397	397	9,178
01-May-2041	8,540	397	8,937	
01-Nov-2041		269	269	9,206
01-May-2042	8,825	269	9,094	
01-Nov-2042		137	137	9,231
01-May-2043	9,110	137	9,247	
				9,247
	<u>\$ 98,420</u>	<u>\$ 36,180</u>	<u>\$ 134,600</u>	<u>\$ 134,600</u>

* The Water System Variable Rate Junior Lien Revenue Refunding Bonds, Series 2013F (No Reserve Fund) are multi-modal variable rate bonds. On November 1, 2021, the Bonds were remarketed into a Term Mode with a fixed interest rate of 1.00% through October 31, 2026. At the end of the period, the Bonds will be remarketed or refunded into another term mode or will be converted into another mode. Interest listed above is based on 1.00% through October 31, 2026 and budgeted interest rates thereafter of 3.00%. See Note H for additional information.

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE AND REFUNDING BONDS
SERIES 2014A (No Reserve Fund)
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi- Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ 9,265	\$ 1,410	\$ 10,675	
15-Nov-2023		1,178	1,178	11,853
15-May-2024	9,735	1,178	10,913	
15-Nov-2024		935	935	11,848
15-May-2025	10,235	935	11,170	
15-Nov-2025		679	679	11,849
15-May-2026	10,770	679	11,449	
15-Nov-2026		410	410	11,859
15-May-2027	5,190	410	5,600	
15-Nov-2027		280	280	5,880
15-May-2028	5,455	280	5,735	
15-Nov-2028		143	143	5,878
15-May-2029	5,735	143	5,878	
				5,878
\$	56,385	\$ 8,660	\$ 65,045	\$ 65,045

San Antonio Water System
WATER SYSTEM VARIABLE RATE JUNIOR LIEN
REVENUE AND REFUNDING BONDS , SERIES 2014B (No Reserve Fund)*
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>
01-May-2023	\$ -	\$ 1,494	\$ 1,494	\$ -
01-Nov-2023		1,494	1,494	2,988
01-May-2024	-	1,494	1,494	
01-Nov-2024		1,494	1,494	2,988
01-May-2025	-	1,494	1,494	
01-Nov-2025		1,494	1,494	2,988
01-May-2026	-	1,494	1,494	
01-Nov-2026		1,494	1,494	2,988
01-May-2027	-	1,494	1,494	
01-Nov-2027		1,494	1,494	2,988
01-May-2028	-	1,494	1,494	
01-Nov-2028		1,494	1,494	2,988
01-May-2029	-	1,494	1,494	
01-Nov-2029		1,494	1,494	2,988
01-May-2030	5,690	1,494	7,184	
01-Nov-2030		1,409	1,409	8,593
01-May-2031	5,810	1,409	7,219	
01-Nov-2031		1,321	1,321	8,540
01-May-2032	5,935	1,321	7,256	
01-Nov-2032		1,232	1,232	8,488
01-May-2033	6,065	1,232	7,297	
01-Nov-2033		1,141	1,141	8,438
01-May-2034	6,200	1,141	7,341	
01-Nov-2034		1,048	1,048	8,389
01-May-2035	6,335	1,048	7,383	
01-Nov-2035		953	953	8,336
01-May-2036	6,470	953	7,423	
01-Nov-2036		856	856	8,279
01-May-2037	6,610	856	7,466	
01-Nov-2037		757	757	8,223
01-May-2038	6,755	757	7,512	
01-Nov-2038		656	656	8,168
01-May-2039	6,900	656	7,556	
01-Nov-2039		552	552	8,108
01-May-2040	7,050	552	7,602	
01-Nov-2040		447	447	8,049
01-May-2041	7,205	447	7,652	
01-Nov-2041		338	338	7,990
01-May-2042	7,360	338	7,698	
01-Nov-2042		228	228	7,926
01-May-2043	7,520	228	7,748	
01-Nov-2043		115	115	7,863
01-May-2044	7,685	115	7,800	
				7,800
	<u>\$ 99,590</u>	<u>\$ 44,516</u>	<u>\$ 144,106</u>	<u>\$ 144,106</u>

* The Water System Variable Rate Junior Lien Revenue and Refunding Bonds, Series 2014B (No Reserve Fund) are multi-model variable rate bonds. On November 1, 2022, the bonds were remarketed into a Securities Industry and Financial Markets Association (SIFMA) Index Mode for a three-year period ending October 31, 2025. At the end of the period, the Bonds will be remarketed or refunded into another SIFMA Index Mode or will be converted into another mode. The interest rate will reset weekly based on the SIFMA Swap Index plus a spread of 0.65%. Actual interest paid will fluctuate based on the SIFMA Swap Index and is paid monthly. Interest listed above is based a budgeted interest rate of 3.00%. See Note II for additional information.

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE BONDS
SERIES 2014C
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ 1,100	\$ 310	\$ 1,410	
15-Nov-2023		304		1,714
15-May-2024	1,115	304	1,419	
15-Nov-2024		297	297	1,716
15-May-2025	1,130	297	1,427	
15-Nov-2025		289	289	1,716
15-May-2026	1,145	289	1,434	
15-Nov-2026		280	280	1,714
15-May-2027	1,165	280	1,445	
15-Nov-2027		270	270	1,715
15-May-2028	1,185	270	1,455	
15-Nov-2028		260	260	1,715
15-May-2029	1,205	260	1,465	
15-Nov-2029		249	249	1,714
15-May-2030	1,230	249	1,479	
15-Nov-2030		237	237	1,716
15-May-2031	1,250	237	1,487	
15-Nov-2031		225	225	1,712
15-May-2032	1,280	225	1,505	
15-Nov-2032		211	211	1,716
15-May-2033	1,305	211	1,516	
15-Nov-2033		197	197	1,713
15-May-2034	1,335	197	1,532	
15-Nov-2034		183	183	1,715
15-May-2035	1,365	183	1,548	
15-Nov-2035		167	167	1,715
15-May-2036	1,395	167	1,562	
15-Nov-2036		151	151	1,713
15-May-2037	1,430	151	1,581	
15-Nov-2037		134	134	1,715
15-May-2038	1,465	134	1,599	
15-Nov-2038		117	117	1,716
15-May-2039	1,500	117	1,617	
15-Nov-2039		99	99	1,716
15-May-2040	1,535	99	1,634	
15-Nov-2040		80	80	1,714
15-May-2041	1,575	80	1,655	
15-Nov-2041		61	61	1,716
15-May-2042	1,610	61	1,671	
15-Nov-2042		41	41	1,712
15-May-2043	1,650	41	1,691	
15-Nov-2043		21	21	1,712
15-May-2044	1,695	21	1,716	
		-		1,716
	<u>\$ 29,665</u>	<u>\$ 8,056</u>	<u>\$ 37,721</u>	<u>\$ 37,721</u>

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE BONDS
SERIES 2014D
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ 1,075	\$ 108	\$ 1,183	\$
15-Nov-2023		103	103	1,286
15-May-2024	1,090	103	1,193	
15-Nov-2024		97	97	1,290
15-May-2025	1,100	97	1,197	
15-Nov-2025		90	90	1,287
15-May-2026	1,115	90	1,205	
15-Nov-2026		83	83	1,288
15-May-2027	1,130	83	1,213	
15-Nov-2027		74	74	1,287
15-May-2028	1,145	74	1,219	
15-Nov-2028		66	66	1,285
15-May-2029	1,165	66	1,231	
15-Nov-2029		56	56	1,287
15-May-2030	1,185	56	1,241	
15-Nov-2030		46	46	1,287
15-May-2031	1,205	46	1,251	
15-Nov-2031		36	36	1,287
15-May-2032	1,225	36	1,261	
15-Nov-2032		24	24	1,285
15-May-2033	1,250	24	1,274	
15-Nov-2033		12	12	1,286
15-May-2034	1,275	12	1,287	
			-	1,287
\$	13,960	\$ 1,482	\$ 15,442	\$ 15,442

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE BONDS
SERIES 2015A
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ 2,230	\$ 499	\$ 2,729	
15-Nov-2023		489		3,218
15-May-2024	2,250	489	2,739	
15-Nov-2024		478	478	3,217
15-May-2025	2,275	478	2,753	
15-Nov-2025		465	465	3,218
15-May-2026	2,305	465	2,770	
15-Nov-2026		450	450	3,220
15-May-2027	2,330	450	2,780	
15-Nov-2027		435	435	3,215
15-May-2028	2,365	435	2,800	
15-Nov-2028		418	418	3,218
15-May-2029	2,400	418	2,818	
15-Nov-2029		401	401	3,219
15-May-2030	2,435	401	2,836	
15-Nov-2030		383	383	3,219
15-May-2031	2,470	383	2,853	
15-Nov-2031		364	364	3,217
15-May-2032	2,510	364	2,874	
15-Nov-2032		344	344	3,218
15-May-2033	2,550	344	2,894	
15-Nov-2033		323	323	3,217
15-May-2034	2,595	323	2,918	
15-Nov-2034		301	301	3,219
15-May-2035	2,640	301	2,941	
15-Nov-2035		278	278	3,219
15-May-2036	2,685	278	2,963	
15-Nov-2036		254	254	3,217
15-May-2037	2,735	254	2,989	
15-Nov-2037		229	229	3,218
15-May-2038	2,785	229	3,014	
15-Nov-2038		204	204	3,218
15-May-2039	2,835	204	3,039	
15-Nov-2039		177	177	3,216
15-May-2040	2,890	177	3,067	
15-Nov-2040		150	150	3,217
15-May-2041	2,945	150	3,095	
15-Nov-2041		121	121	3,216
15-May-2042	3,005	121	3,126	
15-Nov-2042		92	92	3,218
15-May-2043	3,065	92	3,157	
15-Nov-2043		62	62	3,219
15-May-2044	3,125	62	3,187	
15-Nov-2044		31	31	3,218
15-May-2045	3,185	31	3,216	
			-	3,216
\$	60,610	\$ 13,397	\$ 74,007	\$ 74,007

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE AND REFUNDING BONDS
SERIES 2015B (No Reserve Fund)
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ 4,280	\$ 6,233	\$ 10,513	
15-Nov-2023		6,126	6,126	16,639
15-May-2024	3,535	6,126	9,661	
15-Nov-2024		6,038	6,038	15,699
15-May-2025	1,710	6,038	7,748	
15-Nov-2025		6,017	6,017	13,765
15-May-2026	1,775	6,017	7,792	
15-Nov-2026		5,972	5,972	13,764
15-May-2027	1,865	5,972	7,837	
15-Nov-2027		5,926	5,926	13,763
15-May-2028	1,960	5,926	7,886	
15-Nov-2028		5,877	5,877	13,763
15-May-2029	2,065	5,877	7,942	
15-Nov-2029		5,825	5,825	13,767
15-May-2030	2,170	5,825	7,995	
15-Nov-2030		5,771	5,771	13,766
15-May-2031	2,280	5,771	8,051	
15-Nov-2031		5,714	5,714	13,765
15-May-2032	2,395	5,714	8,109	
15-Nov-2032		5,654	5,654	13,763
15-May-2033	2,520	5,654	8,174	
15-Nov-2033		5,591	5,591	13,765
15-May-2034	2,650	5,591	8,241	
15-Nov-2034		5,525	5,525	13,766
15-May-2035	33,775	5,525	39,300	
15-Nov-2035		4,758	4,758	44,058
15-May-2036	35,345	4,758	40,103	
15-Nov-2036		3,955	3,955	44,058
15-May-2037	36,880	3,955	40,835	
15-Nov-2037		3,217	3,217	44,052
15-May-2038	38,585	3,217	41,802	
15-Nov-2038		2,253	2,253	44,055
15-May-2039	40,565	2,253	42,818	
15-Nov-2039		1,238	1,238	44,056
15-May-2040	42,425	1,238	43,663	
15-Nov-2040		390	390	44,053
15-May-2041	3,595	390	3,985	
15-Nov-2041		318	318	4,303
15-May-2042	3,740	318	4,058	
15-Nov-2042		243	243	4,301
15-May-2043	3,895	243	4,138	
15-Nov-2043		165	165	4,303
15-May-2044	4,050	165	4,215	
15-Nov-2044		84	84	4,299
15-May-2045	4,215	84	4,299	
			-	4,299
	<u>\$ 276,275</u>	<u>\$ 179,547</u>	<u>\$ 455,822</u>	<u>\$ 455,822</u>

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE REFUNDING BONDS
SERIES 2016A (No Reserve Fund)
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ 9,520	\$ 3,160	\$ 12,680	\$
15-Nov-2023		2,922	2,922	15,602
15-May-2024	9,995	2,922	12,917	
15-Nov-2024		2,673	2,673	15,590
15-May-2025	10,500	2,673	13,173	
15-Nov-2025		2,410	2,410	15,583
15-May-2026	8,900	2,410	11,310	
15-Nov-2026		2,188	2,188	13,498
15-May-2027	5,970	2,188	8,158	
15-Nov-2027		2,038	2,038	10,196
15-May-2028	1,880	2,038	3,918	
15-Nov-2028		1,991	1,991	5,909
15-May-2029	9,930	1,991	11,921	
15-Nov-2029		1,743	1,743	13,664
15-May-2030	10,425	1,743	12,168	
15-Nov-2030		1,482	1,482	13,650
15-May-2031	16,205	1,482	17,687	
15-Nov-2031		1,077	1,077	18,764
15-May-2032	17,015	1,077	18,092	
15-Nov-2032		652	652	18,744
15-May-2033	5,805	652	6,457	
15-Nov-2033		507	507	6,964
15-May-2034	6,095	507	6,602	
15-Nov-2034		354	354	6,956
15-May-2035	6,350	354	6,704	
15-Nov-2035		259	259	6,963
15-May-2036	2,940	259	3,199	
15-Nov-2036		215	215	3,414
15-May-2037	3,035	215	3,250	
15-Nov-2037		168	168	3,418
15-May-2038	3,160	168	3,328	
15-Nov-2038		89	89	3,417
15-May-2039	3,320	89	3,409	
15-Nov-2039		6	6	3,415
15-May-2040	345	6	351	
		-	-	351
\$	131,390	\$ 44,708	\$ 176,098	\$ 176,098

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE REFUNDING BONDS
TAXABLE SERIES 2016B (No Reserve Fund)
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi- Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ -	\$ 200	\$ 200	\$ -
15-Nov-2023		200	200	400
15-May-2024	-	200	200	
15-Nov-2024		200	200	400
15-May-2025	-	200	200	
15-Nov-2025		200	200	400
15-May-2026	-	200	200	
15-Nov-2026		200	200	400
15-May-2027	-	200	200	
15-Nov-2027		200	200	400
15-May-2028	2,840	200	3,040	
15-Nov-2028		157	157	3,197
15-May-2029	4,885	157	5,042	
15-Nov-2029		81	81	5,123
15-May-2030	5,045	81	5,126	
			-	5,126
	<u>\$ 12,770</u>	<u>\$ 2,676</u>	<u>\$ 15,446</u>	<u>\$ 15,446</u>

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE AND REFUNDING BONDS
SERIES 2016C (No Reserve Fund)
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ 4,075	\$ 7,091	\$ 11,166	\$
15-Nov-2023		6,990	6,990	18,156
15-May-2024	7,290	6,990	14,280	
15-Nov-2024		6,807	6,807	21,087
15-May-2025	7,670	6,807	14,477	
15-Nov-2025		6,616	6,616	21,093
15-May-2026	8,065	6,616	14,681	
15-Nov-2026		6,414	6,414	21,095
15-May-2027	8,470	6,414	14,884	
15-Nov-2027		6,202	6,202	21,086
15-May-2028	8,910	6,202	15,112	
15-Nov-2028		5,979	5,979	21,091
15-May-2029	9,365	5,979	15,344	
15-Nov-2029		5,745	5,745	21,089
15-May-2030	9,845	5,745	15,590	
15-Nov-2030		5,499	5,499	21,089
15-May-2031	10,345	5,499	15,844	
15-Nov-2031		5,241	5,241	21,085
15-May-2032	10,885	5,241	16,126	
15-Nov-2032		4,968	4,968	21,094
15-May-2033	28,635	4,968	33,603	
15-Nov-2033		4,253	4,253	37,856
15-May-2034	35,180	4,253	39,433	
15-Nov-2034		3,373	3,373	42,806
15-May-2035	18,595	3,373	21,968	
15-Nov-2035		2,908	2,908	24,876
15-May-2036	19,555	2,908	22,463	
15-Nov-2036		2,419	2,419	24,882
15-May-2037	20,450	2,419	22,869	
15-Nov-2037		2,010	2,010	24,879
15-May-2038	14,470	2,010	16,480	
15-Nov-2038		1,721	1,721	18,201
15-May-2039	15,140	1,721	16,861	
15-Nov-2039		1,342	1,342	18,203
15-May-2040	6,570	1,342	7,912	
15-Nov-2040		1,178	1,178	9,090
15-May-2041	6,905	1,178	8,083	
15-Nov-2041		1,006	1,006	9,089
15-May-2042	7,260	1,006	8,266	
15-Nov-2042		824	824	9,090
15-May-2043	7,635	824	8,459	
15-Nov-2043		633	633	9,092
15-May-2044	8,025	633	8,658	
15-Nov-2044		433	433	9,091
15-May-2045	8,435	433	8,868	
15-Nov-2045		222	222	9,090
15-May-2046	8,865	222	9,087	
			-	9,087
	<u>\$ 290,640</u>	<u>\$ 172,657</u>	<u>\$ 463,297</u>	<u>\$ 463,297</u>

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE BONDS
SERIES 2016D
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ 390	\$ 62	\$ 452	\$
15-Nov-2023		61	61	513
15-May-2024	390	61	451	
15-Nov-2024		61	61	512
15-May-2025	390	61	451	
15-Nov-2025		60	60	511
15-May-2026	390	60	450	
15-Nov-2026		58	58	508
15-May-2027	395	58	453	
15-Nov-2027		57	57	510
15-May-2028	400	57	457	
15-Nov-2028		55	55	512
15-May-2029	400	55	455	
15-Nov-2029		53	53	508
15-May-2030	405	53	458	
15-Nov-2030		51	51	509
15-May-2031	410	51	461	
15-Nov-2031		49	49	510
15-May-2032	415	49	464	
15-Nov-2032		46	46	510
15-May-2033	420	46	466	
15-Nov-2033		44	44	510
15-May-2034	425	44	469	
15-Nov-2034		41	41	510
15-May-2035	430	41	471	
15-Nov-2035		38	38	509
15-May-2036	435	38	473	
15-Nov-2036		35	35	508
15-May-2037	440	35	475	
15-Nov-2037		32	32	507
15-May-2038	450	32	482	
15-Nov-2038		29	29	511
15-May-2039	455	29	484	
15-Nov-2039		25	25	509
15-May-2040	460	25	485	
15-Nov-2040		22	22	507
15-May-2041	465	22	487	
15-Nov-2041		18	18	505
15-May-2042	475	18	493	
15-Nov-2042		15	15	508
15-May-2043	480	15	495	
15-Nov-2043		11	11	506
15-May-2044	490	11	501	
15-Nov-2044		8	8	509
15-May-2045	495	8	503	
15-Nov-2045		4	4	507
15-May-2046	505	4	509	
			-	509
\$	10,410	\$ 1,808	\$ 12,218	\$ 12,218

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE BONDS
SERIES 2016E
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ 445	\$ 74	\$ 519	\$
15-Nov-2023		74	74	593
15-May-2024	445	74	519	
15-Nov-2024		73	73	592
15-May-2025	445	73	518	
15-Nov-2025		71	71	589
15-May-2026	450	71	521	
15-Nov-2026		70	70	591
15-May-2027	450	70	520	
15-Nov-2027		68	68	588
15-May-2028	455	68	523	
15-Nov-2028		66	66	589
15-May-2029	460	66	526	
15-Nov-2029		63	63	589
15-May-2030	465	63	528	
15-Nov-2030		61	61	589
15-May-2031	470	61	531	
15-Nov-2031		58	58	589
15-May-2032	475	58	533	
15-Nov-2032		55	55	588
15-May-2033	480	55	535	
15-Nov-2033		52	52	587
15-May-2034	490	52	542	
15-Nov-2034		49	49	591
15-May-2035	495	49	544	
15-Nov-2035		45	45	589
15-May-2036	500	45	545	
15-Nov-2036		42	42	587
15-May-2037	510	42	552	
15-Nov-2037		38	38	590
15-May-2038	515	38	553	
15-Nov-2038		34	34	587
15-May-2039	525	34	559	
15-Nov-2039		30	30	589
15-May-2040	530	30	560	
15-Nov-2040		26	26	586
15-May-2041	540	26	566	
15-Nov-2041		22	22	588
15-May-2042	550	22	572	
15-Nov-2042		18	18	590
15-May-2043	555	18	573	
15-Nov-2043		14	14	587
15-May-2044	565	14	579	
15-Nov-2044		9	9	588
15-May-2045	575	9	584	
15-Nov-2045		5	5	589
15-May-2046	580	5	585	
			-	585
	<u>\$ 11,970</u>	<u>\$ 2,160</u>	<u>\$ 14,130</u>	<u>\$ 14,130</u>

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE REFUNDING BONDS
SERIES 2017A (No Reserve Fund)
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ 3,235	\$ 1,621	\$ 4,856	\$
15-Nov-2023		1,541	1,541	6,397
15-May-2024	3,405	1,541	4,946	
15-Nov-2024		1,455	1,455	6,401
15-May-2025	3,575	1,455	5,030	
15-Nov-2025		1,366	1,366	6,396
15-May-2026	3,760	1,366	5,126	
15-Nov-2026		1,272	1,272	6,398
15-May-2027	250	1,272	1,522	
15-Nov-2027		1,267	1,267	2,789
15-May-2028	-	1,267	1,267	
15-Nov-2028		1,267	1,267	2,534
15-May-2029	4,910	1,267	6,177	
15-Nov-2029		1,144	1,144	7,321
15-May-2030	5,160	1,144	6,304	
15-Nov-2030		1,015	1,015	7,319
15-May-2031	5,415	1,015	6,430	
15-Nov-2031		880	880	7,310
15-May-2032	5,690	880	6,570	
15-Nov-2032		738	738	7,308
15-May-2033	9,045	738	9,783	
15-Nov-2033		512	512	10,295
15-May-2034	11,945	512	12,457	
15-Nov-2034		273	273	12,730
15-May-2035	3,455	273	3,728	
15-Nov-2035		186	186	3,914
15-May-2036	3,630	186	3,816	
15-Nov-2036		96	96	3,912
15-May-2037	3,820	96	3,916	
				3,916
\$	67,295	\$ 27,645	\$ 94,940	\$ 94,940

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE AND REFUNDING BONDS
SERIES 2018A (No Reserve Fund)
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ 2,710	\$ 4,947	\$ 7,657	
15-Nov-2023		4,880		12,537
15-May-2024	2,845	4,880	7,725	
15-Nov-2024		4,809	4,809	12,534
15-May-2025	2,990	4,809	7,799	
15-Nov-2025		4,734	4,734	12,533
15-May-2026	3,145	4,734	7,879	
15-Nov-2026		4,655	4,655	12,534
15-May-2027	3,310	4,655	7,965	
15-Nov-2027		4,572	4,572	12,537
15-May-2028	3,475	4,572	8,047	
15-Nov-2028		4,486	4,486	12,533
15-May-2029	6,475	4,486	10,961	
15-Nov-2029		4,324	4,324	15,285
15-May-2030	6,770	4,324	11,094	
15-Nov-2030		4,188	4,188	15,282
15-May-2031	7,085	4,188	11,273	
15-Nov-2031		4,011	4,011	15,284
15-May-2032	7,455	4,011	11,466	
15-Nov-2032		3,825	3,825	15,291
15-May-2033	7,830	3,825	11,655	
15-Nov-2033		3,629	3,629	15,284
15-May-2034	8,230	3,629	11,859	
15-Nov-2034		3,423	3,423	15,282
15-May-2035	8,655	3,423	12,078	
15-Nov-2035		3,207	3,207	15,285
15-May-2036	9,105	3,207	12,312	
15-Nov-2036		2,979	2,979	15,291
15-May-2037	9,575	2,979	12,554	
15-Nov-2037		2,740	2,740	15,294
15-May-2038	9,940	2,740	12,680	
15-Nov-2038		2,491	2,491	15,171
15-May-2039	7,875	2,491	10,366	
15-Nov-2039		2,295	2,295	12,661
15-May-2040	8,280	2,295	10,575	
15-Nov-2040		2,088	2,088	12,663
15-May-2041	8,705	2,088	10,793	
15-Nov-2041		1,870	1,870	12,663
15-May-2042	9,150	1,870	11,020	
15-Nov-2042		1,641	1,641	12,661
15-May-2043	9,620	1,641	11,261	
15-Nov-2043		1,401	1,401	12,662
15-May-2044	10,115	1,401	11,516	
15-Nov-2044		1,148	1,148	12,664
15-May-2045	10,630	1,148	11,778	
15-Nov-2045		882	882	12,660
15-May-2046	11,175	882	12,057	
15-Nov-2046		603	603	12,660
15-May-2047	11,750	603	12,353	
15-Nov-2047		309	309	12,662
15-May-2048	12,355	309	12,664	
				12,664
	<u>\$ 199,250</u>	<u>\$ 155,327</u>	<u>\$ 354,577</u>	<u>\$ 354,577</u>

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE BONDS
SERIES 2018B
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ 300	\$ 73	\$ 373	\$
15-Nov-2023		71	71	444
15-May-2024	300	71	371	
15-Nov-2024		70	70	441
15-May-2025	305	70	375	
15-Nov-2025		68	68	443
15-May-2026	310	68	378	
15-Nov-2026		67	67	445
15-May-2027	310	67	377	
15-Nov-2027		65	65	442
15-May-2028	315	65	380	
15-Nov-2028		63	63	443
15-May-2029	320	63	383	
15-Nov-2029		61	61	444
15-May-2030	325	61	386	
15-Nov-2030		58	58	444
15-May-2031	330	58	388	
15-Nov-2031		56	56	444
15-May-2032	335	56	391	
15-Nov-2032		54	54	445
15-May-2033	340	54	394	
15-Nov-2033		51	51	445
15-May-2034	345	51	396	
15-Nov-2034		48	48	444
15-May-2035	350	48	398	
15-Nov-2035		45	45	443
15-May-2036	355	45	400	
15-Nov-2036		42	42	442
15-May-2037	360	42	402	
15-Nov-2037		39	39	441
15-May-2038	370	39	409	
15-Nov-2038		36	36	445
15-May-2039	375	36	411	
15-Nov-2039		33	33	444
15-May-2040	380	33	413	
15-Nov-2040		30	30	443
15-May-2041	385	30	415	
15-Nov-2041		26	26	441
15-May-2042	395	26	421	
15-Nov-2042		23	23	444
15-May-2043	400	23	423	
15-Nov-2043		19	19	442
15-May-2044	410	19	429	
15-Nov-2044		16	16	445
15-May-2045	415	16	431	
15-Nov-2045		12	12	443
15-May-2046	425	12	437	
15-Nov-2046		8	8	445
15-May-2047	430	8	438	
15-Nov-2047		4	4	442
15-May-2048	440	4	444	
				444
\$	9,325	\$ 2,203	\$ 11,528	\$ 11,528

San Antonio Water System
WATER SYSTEM VARIABLE RATE JUNIOR LIEN
REVENUE BONDS , SERIES 2019A (No Reserve Fund)*
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>
01-May-2023	\$ -	\$ 2,185	\$ 2,185	\$
01-Nov-2023		2,185	2,185	4,370
01-May-2024	-	2,185	2,185	
01-Nov-2024		2,497	2,497	4,682
01-May-2025	-	2,497	2,497	
01-Nov-2025		2,497	2,497	4,994
01-May-2026	-	2,497	2,497	
01-Nov-2026		2,497	2,497	4,994
01-May-2027	-	2,497	2,497	
01-Nov-2027		2,497	2,497	4,994
01-May-2028	5,425	2,497	7,922	
01-Nov-2028		2,416	2,416	10,338
01-May-2029	5,590	2,416	8,006	
01-Nov-2029		2,332	2,332	10,338
01-May-2030	5,760	2,332	8,092	
01-Nov-2030		2,246	2,246	10,338
01-May-2031	5,935	2,246	8,181	
01-Nov-2031		2,157	2,157	10,338
01-May-2032	6,115	2,157	8,272	
01-Nov-2032		2,065	2,065	10,337
01-May-2033	6,300	2,065	8,365	
01-Nov-2033		1,970	1,970	10,335
01-May-2034	6,495	1,970	8,465	
01-Nov-2034		1,873	1,873	10,338
01-May-2035	6,690	1,873	8,563	
01-Nov-2035		1,773	1,773	10,336
01-May-2036	6,895	1,773	8,668	
01-Nov-2036		1,669	1,669	10,337
01-May-2037	7,105	1,669	8,774	
01-Nov-2037		1,563	1,563	10,337
01-May-2038	7,320	1,563	8,883	
01-Nov-2038		1,453	1,453	10,336
01-May-2039	7,545	1,453	8,998	
01-Nov-2039		1,340	1,340	10,338
01-May-2040	7,775	1,340	9,115	
01-Nov-2040		1,223	1,223	10,338
01-May-2041	8,010	1,223	9,233	
01-Nov-2041		1,103	1,103	10,336
01-May-2042	8,255	1,103	9,358	
01-Nov-2042		979	979	10,337
01-May-2043	8,505	979	9,484	
01-Nov-2043		851	851	10,335
01-May-2044	8,765	851	9,616	
01-Nov-2044		720	720	10,336
01-May-2045	9,030	720	9,750	
01-Nov-2045		584	584	10,334
01-May-2046	9,305	584	9,889	
01-Nov-2046		445	445	10,334
01-May-2047	9,590	445	10,035	
01-Nov-2047		301	301	10,336
01-May-2048	9,885	301	10,186	
01-Nov-2048		153	153	10,339
01-May-2049	10,185	153	10,338	
				10,338
	\$ 166,480	\$ 84,963	\$ 251,443	\$ 251,443

* The Water System Variable Rate Junior Lien Revenue Bonds, Series 2019A (No Reserve Fund) are multi-model variable rate bonds, issued in a fixed rate Term Mode ending April 30, 2024 at 2.625%. At the end of the period, the Bonds will be remarketed or refunded into another Term Mode or will be converted into another mode. Interest listed above is based on 2.625% through April 30, 2024 and budgeted interest rates thereafter of 3.00%. See Note H for additional information.

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE BONDS
SERIES 2019B
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ 1,000	\$ 53	\$ 1,053	\$
15-Nov-2023		53	53	1,106
15-May-2024	1,000	53	1,053	
15-Nov-2024		53	53	1,106
15-May-2025	1,000	53	1,053	
15-Nov-2025		53	53	1,106
15-May-2026	1,000	53	1,053	
15-Nov-2026		53	53	1,106
15-May-2027	1,000	53	1,053	
15-Nov-2027		53	53	1,106
15-May-2028	1,000	53	1,053	
15-Nov-2028		53	53	1,106
15-May-2029	1,000	53	1,053	
15-Nov-2029		53	53	1,106
15-May-2030	1,000	53	1,053	
15-Nov-2030		53	53	1,106
15-May-2031	1,000	53	1,053	
15-Nov-2031		52	52	1,105
15-May-2032	1,000	52	1,052	
15-Nov-2032		51	51	1,103
15-May-2033	1,005	51	1,056	
15-Nov-2033		49	49	1,105
15-May-2034	1,010	49	1,059	
15-Nov-2034		48	48	1,107
15-May-2035	1,010	48	1,058	
15-Nov-2035		46	46	1,104
15-May-2036	1,015	46	1,061	
15-Nov-2036		44	44	1,105
15-May-2037	1,020	44	1,064	
15-Nov-2037		41	41	1,105
15-May-2038	1,025	41	1,066	
15-Nov-2038		39	39	1,105
15-May-2039	1,030	39	1,069	
15-Nov-2039		36	36	1,105
15-May-2040	1,035	36	1,071	
15-Nov-2040		33	33	1,104
15-May-2041	1,040	33	1,073	
15-Nov-2041		30	30	1,103
15-May-2042	1,050	30	1,080	
15-Nov-2042		26	26	1,106
15-May-2043	1,055	26	1,081	
15-Nov-2043		23	23	1,104
15-May-2044	1,060	23	1,083	
15-Nov-2044		19	19	1,102
15-May-2045	1,070	19	1,089	
15-Nov-2045		16	16	1,105
15-May-2046	1,075	16	1,091	
15-Nov-2046		12	12	1,103
15-May-2047	1,085	12	1,097	
15-Nov-2047		8	8	1,105
15-May-2048	1,095	8	1,103	
15-Nov-2048		4	4	1,107
15-May-2049	1,100	4	1,104	
				1,104
	<u>\$ 27,780</u>	<u>\$ 2,055</u>	<u>\$ 29,835</u>	<u>\$ 29,835</u>

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE REFUNDING BONDS
SERIES 2019C (No Reserve Fund)
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ 2,440	\$ 1,874	\$ 4,314	\$
15-Nov-2023		1,813	1,813	6,127
15-May-2024	2,560	1,813	4,373	
15-Nov-2024		1,749	1,749	6,122
15-May-2025	2,700	1,749	4,449	
15-Nov-2025		1,681	1,681	6,130
15-May-2026	2,835	1,681	4,516	
15-Nov-2026		1,610	1,610	6,126
15-May-2027	2,980	1,610	4,590	
15-Nov-2027		1,536	1,536	6,126
15-May-2028	2,640	1,536	4,176	
15-Nov-2028		1,470	1,470	5,646
15-May-2029	2,770	1,470	4,240	
15-Nov-2029		1,400	1,400	5,640
15-May-2030	2,910	1,400	4,310	
15-Nov-2030		1,328	1,328	5,638
15-May-2031	3,060	1,328	4,388	
15-Nov-2031		1,251	1,251	5,639
15-May-2032	3,220	1,251	4,471	
15-Nov-2032		1,171	1,171	5,642
15-May-2033	3,385	1,171	4,556	
15-Nov-2033		1,096	1,096	5,652
15-May-2034	34,100	1,096	35,196	
15-Nov-2034		281	281	35,477
15-May-2035	2,030	281	2,311	
15-Nov-2035		231	231	2,542
15-May-2036	2,135	231	2,366	
15-Nov-2036		177	177	2,543
15-May-2037	2,245	177	2,422	
15-Nov-2037		121	121	2,543
15-May-2038	2,360	121	2,481	
15-Nov-2038		62	62	2,543
15-May-2039	2,480	62	2,542	
			-	2,542
	\$ 76,850	\$ 35,828	\$ 112,678	\$ 112,678

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE AND REFUNDING BONDS
SERIES 2020A (No Reserve Fund)
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ 8,115	\$ 6,342	\$ 14,457	
15-Nov-2023		6,139	6,139	20,596
15-May-2024	8,620	6,139	14,759	
15-Nov-2024		5,924	5,924	20,683
15-May-2025	8,930	5,924	14,854	
15-Nov-2025		5,835	5,835	20,689
15-May-2026	9,230	5,835	15,065	
15-Nov-2026		5,604	5,604	20,669
15-May-2027	12,265	5,604	17,869	
15-Nov-2027		5,297	5,297	23,166
15-May-2028	13,495	5,297	18,792	
15-Nov-2028		4,960	4,960	23,752
15-May-2029	12,265	4,960	17,225	
15-Nov-2029		4,653	4,653	21,878
15-May-2030	12,890	4,653	17,543	
15-Nov-2030		4,331	4,331	21,874
15-May-2031	13,550	4,331	17,881	
15-Nov-2031		3,992	3,992	21,873
15-May-2032	14,250	3,992	18,242	
15-Nov-2032		3,636	3,636	21,878
15-May-2033	6,460	3,636	10,096	
15-Nov-2033		3,475	3,475	13,571
15-May-2034	6,790	3,475	10,265	
15-Nov-2034		3,305	3,305	13,570
15-May-2035	7,145	3,305	10,450	
15-Nov-2035		3,126	3,126	13,576
15-May-2036	7,510	3,126	10,636	
15-Nov-2036		2,938	2,938	13,574
15-May-2037	7,890	2,938	10,828	
15-Nov-2037		2,741	2,741	13,569
15-May-2038	8,260	2,741	11,001	
15-Nov-2038		2,576	2,576	13,577
15-May-2039	8,640	2,576	11,216	
15-Nov-2039		2,360	2,360	13,576
15-May-2040	9,040	2,360	11,400	
15-Nov-2040		2,179	2,179	13,579
15-May-2041	6,890	2,179	9,069	
15-Nov-2041		2,007	2,007	11,076
15-May-2042	7,240	2,007	9,247	
15-Nov-2042		1,826	1,826	11,073
15-May-2043	7,615	1,826	9,441	
15-Nov-2043		1,636	1,636	11,077
15-May-2044	8,005	1,636	9,641	
15-Nov-2044		1,435	1,435	11,076
15-May-2045	8,415	1,435	9,850	
15-Nov-2045		1,225	1,225	11,075
15-May-2046	8,845	1,225	10,070	
15-Nov-2046		1,004	1,004	11,074
15-May-2047	9,300	1,004	10,304	
15-Nov-2047		771	771	11,075
15-May-2048	9,775	771	10,546	
15-Nov-2048		527	527	11,073
15-May-2049	10,275	527	10,802	
15-Nov-2049		270	270	11,072
15-May-2050	10,805	270	11,075	
				11,075
	<u>\$ 262,510</u>	<u>\$ 173,886</u>	<u>\$ 436,396</u>	<u>\$ 436,396</u>

San Antonio Water System
WATER SYSTEM JUNIOR LIEN REVENUE BONDS
SERIES 2020B
(amounts in thousands)

	<u>Principal</u>	<u>Interest</u>	<u>Total Semi-Annual Payment</u>	<u>Total Annual Payment</u>
15-May-2023	\$ 820	\$ 44	\$ 864	
15-Nov-2023		44	44	908
15-May-2024	820	44	864	
15-Nov-2024		44	44	908
15-May-2025	820	44	864	
15-Nov-2025		44	44	908
15-May-2026	820	44	864	
15-Nov-2026		44	44	908
15-May-2027	820	44	864	
15-Nov-2027		44	44	908
15-May-2028	820	44	864	
15-Nov-2028		44	44	908
15-May-2029	820	44	864	
15-Nov-2029		44	44	908
15-May-2030	820	44	864	
15-Nov-2030		44	44	908
15-May-2031	820	44	864	
15-Nov-2031		43	43	907
15-May-2032	820	43	863	
15-Nov-2032		43	43	906
15-May-2033	825	43	868	
15-Nov-2033		42	42	910
15-May-2034	825	42	867	
15-Nov-2034		40	40	907
15-May-2035	830	40	870	
15-Nov-2035		39	39	909
15-May-2036	830	39	869	
15-Nov-2036		37	37	906
15-May-2037	835	37	872	
15-Nov-2037		36	36	908
15-May-2038	840	36	876	
15-Nov-2038		34	34	910
15-May-2039	845	34	879	
15-Nov-2039		32	32	911
15-May-2040	845	32	877	
15-Nov-2040		29	29	906
15-May-2041	850	29	879	
15-Nov-2041		27	27	906
15-May-2042	855	27	882	
15-Nov-2042		24	24	906
15-May-2043	860	24	884	
15-Nov-2043		22	22	906
15-May-2044	870	22	892	
15-Nov-2044		19	19	911
15-May-2045	875	19	894	
15-Nov-2045		16	16	910
15-May-2046	880	16	896	
15-Nov-2046		13	13	909
15-May-2047	885	13	898	
15-Nov-2047		10	10	908
15-May-2048	890	10	900	
15-Nov-2048		7	7	907
15-May-2049	900	7	907	
15-Nov-2049		3	3	910
15-May-2050	905	3	908	
				908
	<u>\$ 23,645</u>	<u>\$ 1,780</u>	<u>\$ 25,425</u>	<u>\$ 25,425</u>