## Napa Sanitation District FY 2021/22 Budget **10-Year Financial/Cash Flow Forecast**

	Proposed 2021/22	Projected 2022/23	Projected 2023/24	Projected 2024/25	Projected 2025/26	Projected 2026/27	Projected 2027/28	Projected 2028/29	Projected 2029/30	Projected 2030/31
Beginning Fund Equity	\$20,776,200	\$21,035,700				\$21,359,400	\$21,209,400	\$21,534,000	\$22,888,000	\$23,482,800
Operating revenue										
Sewer service charges	30,487,000	32,627,000	34,092,000	35,474,000	36,900,000	38,387,000	39,754,000	41,169,000	42,633,000	44,147,000
Capacity Charges	3,580,000	3,151,000	3,236,000	4,432,000	5,689,000	3,213,000	3,300,000	3,389,000	3,481,000	3,575,000
Recycled Water Sales	1,343,000	1,463,000	1,597,000	1,665,000	1,741,000	1,817,000	1,900,000	1,983,000	2,074,000	2,164,789
Hauler Fees	283,000	294,000	306,000	317,000	328,000	338,000	348,000	358,000	369,000	380,000
Development Fees	125,500	128,600	131,800	135,100	138,500	142,000	145,600	149,200	152,900	156,700
Miscellaneous Revenue	94,000	<u>96,000</u>	<u>98,000</u>	100,000	<u>103,000</u>	106,000	<u>109,000</u>	<u>112,000</u>	<u>115,000</u>	<u>118,000</u>
Total Operating Revenue	35,912,500	37,759,600	39,460,800	42,123,100	44,899,500	44,003,000	45,556,600	47,160,200	48,824,900	50,541,489
Non-Operating Revenue										
Interest	208,000	421,000	418,000	421,000	422,000	427,000	424,000	431,000	458,000	470,000
Rents and leases-Existing	137,000	141,000	444,000	748,000	752,000	755,000	759,000	763,000	767,000	772,000
Fed Grant - USBR/NBWRA	0	0	0	0	0	0	0	0	25,500	202,500
From Napa CoTruck Fill Station	0	0	0	0	0	0	0	0	0	0
Loan and Bond Proceeds	7,133,300	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	2,000,000	<u>9,249,600</u>	<u>11,825,400</u>	25,600,100
Total - Non-Operating Revenue	7,478,300	562,000	862,000	1,169,000	1,174,000	1,182,000	3,183,000	10,443,600	13,075,900	27,044,600
Total Revenue	43,390,800	38,321,600	40,322,800	43,292,100	46,073,500	45,185,000	48,739,600	57,603,800	61,900,800	77,586,089
Operating Expense										
Salaries and benefits	11,021,800	11,508,100	11,999,100	12,369,400	12,691,300	13,064,500	13,429,200	13,776,800	14,133,900	14,549,100
Services and supplies	6,796,650	6,800,000	6,970,000	7,144,000	7,323,000	7,506,000	7,694,000	7,886,000	8,083,000	8,285,000
S&S (One-time only)	0	50,000	131,700	0	218,000	0	0	0	0	0
Taxes and Other	35,000	35,900	36,800	37,700	38,600	39,600	40,600	41,600	42,600	43,700
Debt Service - Existing	4,592,950	4,581,800	4,525,500	4,528,800	4,518,900	4,519,600	4,514,300	2,759,900	2,661,400	2,761,400
Debt Service - New	<u>0</u>	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	2,400,000	2,400,000	4,600,000
Total Operating Expense	23,003,000	24,632,000	25,319,400	25,735,600	26,449,000	26,786,500	27,336,700	27,423,600	27,880,000	30,797,000
Capital Expenditures										
Total Capital Expenditure	20,128,300	13,846,800	14,843,800	17,482,250	19,377,550	18,548,500	21,078,300	28,826,200	33,426,050	44,052,300
Total - All Expenses/Expenditures	43,131,300	38,478,800	40,163,200	43,217,850	45,826,550	45,335,000	48,415,000	56,249,800	61,306,050	74,849,300
Net revenue (deficit)	259,500	(157,200)	159,600	74,250	246,950	(150,000)	324,600	1,354,000	594,750	2,736,789
GAAP Adjustment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Ending combined fund equity	\$21,035,700	\$20,878,500	\$21,038,100	\$21,112,350	\$21,359,350	\$21,209,400	\$21,534,000	\$22,888,000	\$23,482,750	\$26,219,589
RW Repair & Replacement Reserve	360,000	506,000	666,000	833,000	1,007,000	1,189,000	1,379,000	1,577,000	1,784,000	2,000,000
Bond/Debt Reserve	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	2,400,000	2,400,000	4,300,000
Operating Reserve	6,000,000	6,000,000	6,000,000	6,000,000	6,000,000	6,000,000	6,000,000	6,000,000	6,000,000	6,000,000
Cash Flow Reserve	10,351,000	11,084,000	11,394,000	11,581,000	11,902,000	12,054,000	12,302,000	12,341,000	12,546,000	13,859,000
Fund Equity Available for Use	\$3,224,700	\$2,188,500	\$1,878,100	\$1,598,350	\$1,350,350	\$866,400	\$753,000	\$570,000	\$752,750	\$60,589
Debt Service Coverage	3.57	3.19	3.43	3.84	4.18	3.98	4.14	4.66	4.94	3.65
(including Capacity Charges)										