

**SAN RAFAEL SANITATION DISTRICT
BUDGET - FISCAL YEARS ENDING JUNE 30, 2022 AND 2023**

	FY2022	FY2023
OPERATING FUND		
RESOURCES AVAILABLE:		
FUND BALANCE, BEGINNING	\$ 14,817,051	\$ 14,854,900
REVENUES		
Property taxes	1,922,354	1,960,688
User fees	16,899,123	16,899,123
Connection fees	231,580	231,580
Interest income	358,587	358,587
Total revenues	<u>19,411,643</u>	<u>19,449,977</u>
TOTAL RESOURCES AVAILABLE	<u>\$ 34,228,694</u>	<u>\$ 34,304,877</u>
RESOURCES EXPENDED AND REMAINING		
EXPENDITURES		
Operations and maintenance	\$ 4,514,654	\$ 4,647,217
Sewage treatment (CMSA)	7,722,839	8,006,305
Transfers to Capital Funds		
Equipment acquisition fund	236,300	236,300
Capital improvement projects:		
80-year life-cycle sewer replacement	4,900,000	4,900,000
Pump station & force main capital improvements	2,000,000	2,000,000
TOTAL EXPENDITURES	<u>19,373,793</u>	<u>19,789,822</u>
ENDING FUND BALANCE		
Assigned:		
Working capital	6,928,000	7,154,000
Pension and other post-retirement benefits	5,000,000	5,000,000
Emergencies	1,000,000	1,000,000
Total assigned	<u>12,928,000</u>	<u>13,154,000</u>
Unassigned	<u>1,926,900</u>	<u>1,361,056</u>
Total ending fund balance	<u>14,854,900</u>	<u>14,515,056</u>
TOTAL RESOURCES EXPENDED & REMAINING	<u>\$ 34,228,694</u>	<u>\$ 34,304,877</u>
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EQUIPMENT ACQUISITION FUND		
FUND BALANCE, BEGINNING	\$ 1,720,195	\$ 1,956,495
Transfers from Operating Fund	236,300	236,300
Expenditures	-	(34,000)
FUND BALANCE, ENDING	<u>\$ 1,956,495</u>	<u>\$ 2,158,795</u>
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80-YEAR LIFE-CYCLE SEWER REPLACEMENT		
FUND BALANCE, BEGINNING	\$ 18,810,814	\$ 12,110,814
Transfers from Operating Fund	4,900,000	4,900,000
Expenditures	\$ (11,600,000)	\$ (7,950,000)
FUND BALANCE, ENDING	<u>\$ 12,110,814</u>	<u>\$ 9,060,814</u>
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PUMP STATION & FORCE MAIN CAPITAL IMPROVEMENTS		
FUND BALANCE, BEGINNING	\$ 6,083,385	\$ 4,808,385
Transfers from Operating Fund	2,000,000	2,000,000
Expenditures	(\$3,275,000)	(\$2,800,000)
FUND BALANCE, ENDING	<u>\$ 4,808,385</u>	<u>\$ 4,008,385</u>

SUPPORTING SCHEDULES

SAN RAFAEL SANITATION DISTRICT
 BUDGET - FISCAL YEARS ENDING JUNE 30, 2022 AND 2023
 SUPPORTING SCHEDULE
 EXPENDITURE DETAILS

Acct. Code	Account Title	Description	Actual 2019-20	Budget 2020-21	Projected 2020-21	Proposed 2021-22	Proposed 2022-23	Comments
FUND 74600 - OPERATIONS & MAINTENANCE								
2361	Contractual Costs to City of San Rafael	Salaries, benefits, summer help, technology replacement, utilities	\$ 2,959,700	\$ 3,198,200	\$ 3,136,400	\$ 2,988,000	\$ 3,077,640	City Estimate plus estimated inflation; starting FY21-22, no 0.35 FTE GIS Analyst
2388	Staff Training, Education, and Memberships	Registration, tuition, manuals, texts, etc. for District personnel training and certification courses & seminars on confined space, SSMP, management, etc.	\$ 2,400	\$ 4,200	\$ 3,500	\$ 3,611	\$ 3,720	Based on 2020-21 Projection plus estimated inflation
2477	Conferences	Travel, lodging, and related expenses for Board and staff, CASA quarterly meetings, and other misc. conferences	\$ -	\$ 6,500	\$ 1,600	\$ 6,000	\$ 6,180	Based on 2020-21 Projection plus estimated inflation
2131	Memberships & Subscriptions	Annual membership dues	\$ 13,600	\$ 15,100	\$ 16,400	\$ 16,844	\$ 17,349	Based on 2020-21 Projection plus estimated inflation
	<i>Details:</i>							
	State WRCB			\$ 2,300	\$ 3,000	\$ 3,000	\$ 3,500	
	CASA			\$ 9,000	\$ 9,000	\$ 9,500	\$ 10,000	
	BACWA			\$ 1,500	\$ 1,500	\$ 1,750	\$ 2,000	
	Other			\$ 2,300	\$ 2,900	\$ 2,594	\$ 1,849	
2534	Telephone Service	District office, District fax, pump stations, cell phones, pagers, dialers for pump stations, laptop connection cards, private IP's	\$ 20,000	\$ 21,400	\$ 21,000	\$ 25,000	\$ 25,750	Based on 2020-21 Projection plus estimated inflation
2282	Director Fees	Payment to Board of Directors for meetings	\$ 2,000	\$ 5,200	\$ 3,400	\$ 5,200	\$ 5,200	Based on meetings expected
2713	Legal Services	Legal services performed by the County Counsel and outside counsel for the District.	\$ 7,100	\$ 32,000	\$ 21,700	\$ 22,383	\$ 23,055	Based on 2020-21 Projection plus estimated inflation
2325	Consulting Services	Engineering, professional and specialized consulting services	\$ 27,500	\$ 61,800	\$ 39,000	\$ 63,000	\$ 64,890	Based on 2020-21 Projection plus estimated inflation
	<i>Details:</i>							
	Nute engineering			\$ 36,864	\$ 5,000	\$ 36,000	\$ 36,864	
	California CAD			\$ 6,144	\$ 6,500	\$ 6,000	\$ 6,144	
	Audit of financial statement			\$ 16,384	\$ 15,000	\$ 16,000	\$ 16,384	
	Other			\$ 2,408	\$ 12,500	\$ 5,000	\$ 5,498	
2717	Accounting Services	Accounting and financial management services	\$ 53,100	\$ 68,900	\$ 68,900	\$ 55,200	\$ 69,277	Based on 2020-21 Projection plus estimated inflation
	<i>Details:</i>							
	Maher Accountancy			\$ 43,200	\$ 43,200	\$ 43,200	\$ 43,200	
	Monthly accounting			\$ 25,700	\$ 25,700	\$ 12,000	\$ 26,077	Add budget development in year 2021
	Special projects							
6832	Tax collection fees	County Tax collection and sewer service administration fees	\$ 37,100	\$ 41,200	\$ 39,000	\$ 42,000	\$ 43,000	Based on 2020-21 Projection plus estimated inflation
2059	General Insurance	CSRMA - public liability, property, and auto insurance	\$ 127,700	\$ 142,900	\$ 145,100	\$ 149,424	\$ 153,906	Based on 2020-21 Projection plus estimated inflation
2051	Claims and Deductibles	Claims and deductible payments	\$ 58,500	\$ 37,100	\$ 10,300	\$ 45,000	\$ 45,000	Includes allowance for unidentified claims
2321	Public Outreach	Informational fliers, website, videos	\$ 19,500	\$ 21,700	\$ 13,900	\$ 20,000	\$ 20,000	
2221	Legal Notices	Publication of notices of hearings, ordinances, etc.	\$ -	\$ 1,600	\$ 400	\$ 1,500	\$ 1,500	Includes allowance for unidentified items
2122	Rebates/Refunds	Refund of sewer user & connection fees	\$ 6,200	\$ 10,300	\$ 2,600	\$ 10,300	\$ 10,300	Includes allowance for unidentified items
2133	Office/Shop Supplies	District office & maintenance	\$ 2,800	\$ 10,300	\$ 4,300	\$ 7,500	\$ 8,500	Includes allowance for unidentified items
2389	Miscellaneous expenses		\$ -	\$ 1,100	\$ 400	\$ 1,100	\$ 1,200	Includes allowance for unidentified items

SAN RAFAEL SANITATION DISTRICT
 BUDGET - FISCAL YEARS ENDING JUNE 30, 2022 AND 2023
 SUPPORTING SCHEDULE
 EXPENDITURE DETAILS

Acct. Code	Account Title	Description	Actual 2019-20	Budget 2020-21	Projected 2020-21	Proposed 2021-22	Proposed 2022-23	Comments
2359	Maintenance and Operations, Pump Stations, Force Mains, Generators	All maintenance, repairs, and supplies for pump stations and force mains, including rebuilding pumps, motors, electrical panels, controls, comminutors, replacing and/or repairing valves, replace motor control centers, etc.	\$ 299,400	\$ 226,600	\$ 211,500	\$ 250,000	\$ 250,000	Based on 2020-21 Projection, allowance for unidentified items, plus estimated inflation
2360	Maintenance and Operations - Collection System	All maintenance, pipe spot repairs, and supplies for collection system, including accessory parts and materials for vactor and power rodder.	\$ 212,000	\$ 162,900	\$ 185,400	\$ 215,000	\$ 206,000	Based on 2020-21 Projection, allowance for unidentified items, plus estimated inflation; add water truck rental to FY21-22
2535	Power	Cost of electricity and gas for all pump stations	\$ 164,600	\$ 206,000	\$ 193,800	\$ 199,626	\$ 205,615	Includes allowance for unidentified items
2536	Water	Water purchases	\$ 19,800	\$ 25,000	\$ 18,300	\$ 22,000	\$ 24,000	Based on 2020-21 Projection plus estimated inflation
2363	Standby Services	Cost to respond to sewer emergencies by Roto-Rooter after hours and on weekends and holidays	\$ 25,200	\$ 41,200	\$ 23,400	\$ 30,000	\$ 35,000	Based on 2020-21 Projection, allowance for unidentified items, plus estimated inflation
2083	Vehicle repair & parts	Parts, maintenance, repairs, fuel & oil for District vehicles	\$ 31,800	\$ 61,800	\$ 66,500	\$ 75,000	\$ 77,250	Based on 2020-21 Projection, allowance for unidentified items, plus estimated inflation; add diesel fuel
2106	Odor Control	Bioxide chemical odor control & equipment for pump stations	\$ 53,200	\$ 92,700	\$ 80,100	\$ 82,515	\$ 84,990	Based on 2020-21 Projection plus estimated inflation
2021	Uniforms	Rental & cleaning of uniforms	\$ 6,600	\$ 10,300	\$ 9,400	\$ 9,651	\$ 9,940	Based on 2020-21 Projection plus estimated inflation
2365	Safety Equipment and Supplies	Equipment and supplies for on-the-job safety gear, safety signing, first aid supplies, gas detectors and confined space training equipment for compliance with OSHA requirements, including servicing fire extinguishers.	\$ 15,300	\$ 6,200	\$ 3,900	\$ 7,000	\$ 7,500	Based on 2020-21 Projection, allowance for unidentified items, plus estimated inflation
4045	Manhole Raising	Reimburse City of San Rafael or Marin County for raising manholes to grade upon completion of City/County street or Right-of-Way improvement projects.	\$ 31,600	\$ 56,700	\$ 14,200	\$ 60,000	\$ 61,800	Based on 2020-21 Projection, allowance for unidentified items, plus estimated inflation
4300	FOG Program	Fats, Oils, and Grease Program administered by CMSA	\$ 11,800	\$ 35,000	\$ 19,300	\$ 40,000	\$ 45,000	Based on 2020-21 Projection, allowance for unidentified items, plus estimated inflation
4188	Facilities Mapping Services	Continuation of Facilities Mapping Program, updating GIS interface, data base structure, activity tracking, locating structures, easement research, mapping, sewer map books.	\$ 50,000	\$ 61,800	\$ 39,300	\$ 61,800	\$ 63,654	Based on 2020-21 Projection, allowance for unidentified items, plus estimated inflation; starting FY 21-22, no longer have City's Engineering Tech to assist, will possibly outsource.
TOTAL MAINTENANCE & OPERATIONS			\$ 4,258,500	\$ 4,680,800	\$ 4,393,000	\$ 4,514,654	\$ 4,647,217	
FUND 74604 - CENTRAL MARIN SANITATION AGENCY								
4112	SRSD Share of Operation	District's proportionate share based on flow volume and strength.	\$ 5,134,010	\$ 5,436,000	\$ 5,623,420	\$ 5,577,034	\$ 5,861,950	Estimate from CMSA Budget
4113	SRSD Share of Plant Expansion	District's proportionate share of CMSA bond payments based on the total EDU count for all JPA members per Agency budget	\$ 1,862,402	\$ 2,060,000	\$ 1,857,555	\$ 2,145,805	\$ 2,144,355	Estimate from CMSA Budget
TOTAL CENTRAL MARIN SANITATION AGENCY			\$ 6,996,412	\$ 7,496,000	\$ 7,480,975	\$ 7,722,839	\$ 8,006,305	

SAN RAFAEL SANITATION DISTRICT
 BUDGET - FISCAL YEARS ENDING JUNE 30, 2022 AND 2023
 SUPPORTING SCHEDULE
 EXPENDITURE DETAILS

Acct. Code	Account Title	Description	Actual 2019-20	Budget 2020-21	Projected 2020-21	Proposed 2021-22	Proposed 2022-23	Comments
FUND 74600 - FIXED ASSETS								
4830	Vehicle & equipment acquisition	Acquisition of vehicles, equipment & furniture	\$ 480,893	\$ 237,000	\$ 136,000	\$ -	\$ 34,000	Based on Asset Replacement Schedule
TOTAL FIXED ASSETS			\$ 480,893	\$ 237,000	\$ 136,000	\$ -	\$ 34,000	
FUND 74601 - CAPITAL IMPROVEMENTS								
80-YEAR LIFE-CYCLE PROGRAM								
4316	Second St, Ida to E St	Replace 1,500LF of sewer. Postpone.	\$ -	\$ -	\$ -	\$ -	\$ 100,000	
4302	Rehabilitation of Gravity Sewer	Replace miscel. sewer pipes	\$ 1,853	\$ 200,000	\$ 40,000	\$ 200,000	\$ 200,000	
4331	CaTrans SR Harbor Bridge	Reroute 115LF of 36" sewer pipe at Hwy 101, Central San Rafael offramp for CalTrans Harbor Bridge Project. State to reimburse.	\$ 2,362	\$ -	\$ -	\$ -	\$ -	
4306	Miramar and Miraflores	Replace 1,500LF of sewer, include re-route.	\$ 40,637	\$ -	\$ 30,000	\$ 1,100,000	\$ -	
4332	2018 Sewer Pipe Repair	Pipe repairs (3,220LF) at various location	\$ 299,026	\$ -	\$ -	\$ -	\$ -	
4333	Forbes Sewer Impt	Replace 2,945LF of sewer, incl. El Cerrito, Fairhills easement.	\$ 922,367	\$ -	\$ -	\$ -	\$ -	
4301	2018 Sewer Televising	Develop sewer facilities data; analyze sewer system capacity; CCTV Program	\$ 156,118	\$ -	\$ -	\$ -	\$ -	
4334	2019 Sewer Televising	Develop sewer facilities data; analyze sewer system capacity; CCTV Program	\$ 848	\$ 300,000	\$ 270,000	\$ -	\$ -	
4335	2020 Sewer Televising	Develop sewer facilities data; analyze sewer system capacity; CCTV Program	\$ -	\$ 460,000	\$ -	\$ -	\$ -	
4346	2021 Sewer Televising	Develop sewer facilities data; analyze sewer system capacity; CCTV Program	\$ -	\$ -	\$ -	\$ 350,000	\$ -	
4347	2022 Sewer Televising	Develop sewer facilities data; analyze sewer system capacity; CCTV Program	\$ -	\$ -	\$ -	\$ -	\$ 400,000	
4336	Francisco Blvd East at Medway & Vivian	Replace 950 LF of corrugated metal pipe. Included in City's sidewalk widening project.	\$ 42,817	\$ 700,000	\$ 700,000	\$ -	\$ -	
4337	Sewer Repl for Richmond-SR Bridge Impt	Replace 875LF of sewer between Grange and Bay Park Center for State's project.	\$ 3,975	\$ 450,000	\$ 70,000	\$ 850,000	\$ -	
4338	Rehabilitation of Beach Sewers-Bayside Acres	Replace 2,800LF of sewer in beach community	\$ 88,383	\$ 1,025,000	\$ 170,000	\$ 750,000	\$ 1,250,000	
4339	Woodland Pl/Ave & Octavia	Replace 1,760LF of sewer; reroute Woodland Place.	\$ 77,985	\$ 200,000	\$ 200,000	\$ 1,350,000	\$ -	
4340	Third St (4th to Mary)	Replace 1,790LF of sewer prior to City's Third Street Improvement Project.	\$ 14,770	\$ 200,000	\$ 130,000	\$ 1,800,000	\$ -	
4327	#70-96 Bret Harte Easement	Replace/repair retaining wall in sewer easement.	\$ 88,757	\$ 600,000	\$ -	\$ 1,000,000	\$ 1,000,000	
4342	2020 Sewer Pipe Repair/Repl, ph 1/2/3	Replace 7,000 LF of sewer	\$ -	\$ -	\$ 500,000	\$ 3,500,000	\$ 500,000	
4349	2021 Sewer Pipe Repair/Repl	Replace 7,000 LF of sewer	\$ -	\$ -	\$ -	\$ 500,000	\$ 3,500,000	
4350	2022 Sewer Pipe Repair/Repl	Replace 7,000 LF of sewer	\$ -	\$ -	\$ -	\$ -	\$ 500,000	
4343	Fifth Ave, Ray Ct to Sirard Ln	Replace 1,450LF of sewer. Consider relocating from front yards to street.	\$ -	\$ 425,000	\$ -	\$ -	\$ 300,000	
4321	Emergency Projects		\$ -	\$ 200,000	\$ -	\$ -	\$ -	

SAN RAFAEL SANITATION DISTRICT
 BUDGET - FISCAL YEARS ENDING JUNE 30, 2022 AND 2023
 SUPPORTING SCHEDULE
 EXPENDITURE DETAILS

Acct. Code	Account Title	Description	Actual 2019-20	Budget 2020-21	Projected 2020-21	Proposed 2021-22	Proposed 2022-23	Comments
TBD	Miscellaneous Projects		\$ -	\$ -	\$ -	\$ 200,000	\$ 200,000	
TOTAL 80-YEAR LIFE-CYCLE PROGRAM			\$ 1,739,898	\$ 4,760,000	\$ 2,110,000	\$ 11,600,000	\$ 7,950,000	
10-YEAR CAPITAL IMPROVEMENT PROGRAM								
4151	Force Main Condition Assessment	Develop data and analyze the condition of force mains	\$ 121,148	\$ 200,000	\$ 62,000	\$ 100,000	\$ 100,000	
4152	N. Francisco Force Main	Upgrade pump station	\$ 175,000	\$ -	\$ -	\$ -	\$ -	
4148	South Francisco Pump Station	Upgrade pump station	\$ 923,649	\$ 1,490,000	\$ 1,466,000	\$ -	\$ -	
4154	Third Street & Fiberglass Pump Station	Upgrade pump station	\$ -	\$ 200,000	\$ 40,000	\$ 1,300,000	\$ 1,000,000	
4155	N. Francisco & WRR Pump Station	Upgrade pump station	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 1,500,000	
4344	ARV at Harbor	Upgrade pump station	\$ -	\$ -	\$ 80,000	\$ 200,000	\$ -	
4345	Isolation Valve Replacement	Replace valves at 3 sites, i.e N. Fran PS, Pt San Pedro near Yacht Club and Glenwood PS	\$ -	\$ -	\$ 125,000	\$ 475,000	\$ -	
4200	Miscellaneous projects		\$ -	\$ 883,000	\$ -	\$ 200,000	\$ 200,000	
TOTAL PUMP STATION & FORCE MAIN CAPITAL IMPROVEMENTS			\$ 1,219,797	\$ 2,773,000	\$ 1,773,000	\$ 3,275,000	\$ 2,800,000	
TOTAL CAPITAL IMPROVEMENTS			\$ 2,959,695	\$ 7,533,000	\$ 3,883,000	\$ 14,875,000	\$ 10,750,000	

SAN RAFAEL SANITATION DISTRICT
 BUDGET - FISCAL YEARS ENDING JUNE 30, 2022 AND 2023
 SUPPORTING SCHEDULE
 CENTRAL MARIN SANITATION AGENCY

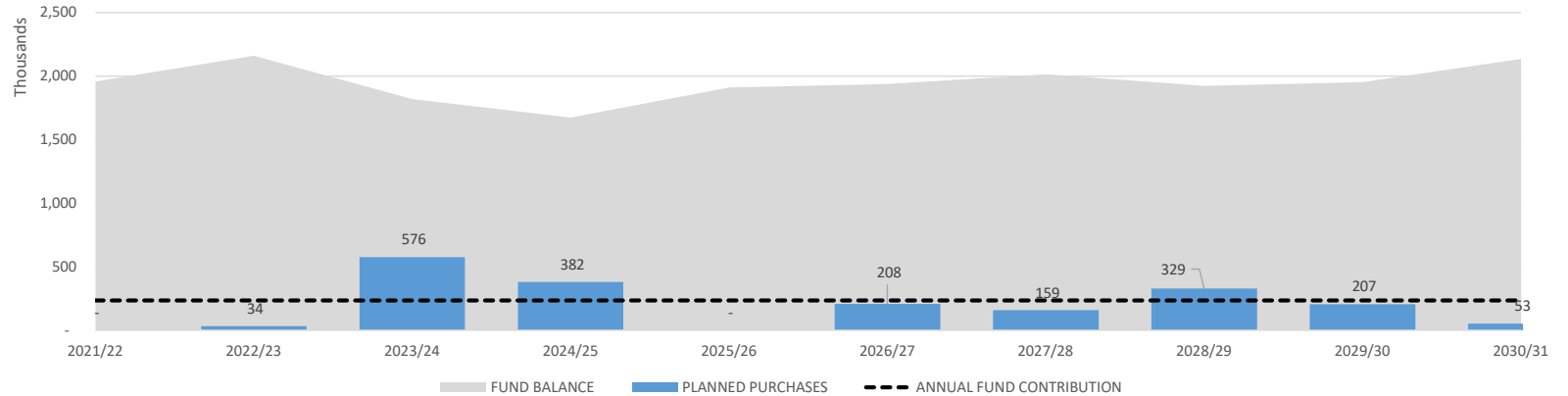
	Projected 2020-21	Proposed 2021-22	Proposed 2022-23
Sewer Treatment - Maintenance & Operations	\$ 5,436,000	\$ 5,577,034	\$ 5,861,950
Sewer Treatment - Debt Service	\$ 2,060,000	\$ 2,145,805	\$ 2,144,355
Total	\$ 7,496,000	\$ 7,722,839	\$ 8,006,305

SAN RAFAEL SANITATION DISTRICT
 BUDGET - FISCAL YEARS ENDING JUNE 30, 2022 AND 2023
 SUPPORTING SCHEDULE
 EQUIPMENT RESERVE AND EQUIPMENT ACQUISITION PLAN

EQUIPMENT ACQUISITION FUND & EXPENSE

METHODOLOGY

In order to stabilize the general fund, equipment purchases are estimated base on a 10-year projection, and 1/10th of that amount is reserved each budget year. Actual expenditures will draw from the reserve account.



Equipment description	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	10 Year Total	10 Year Avg
	0	3	6	9	12	15	18	21	24	27	30	33		
Chevy 3/4-ton pickup	39,000	-	-	-	-	-	-	-	-	-	-	-	39,000	3,900
Chevy 1 1/2 -ton pickup with equip	115,000	-	-	-	-	-	-	-	-	-	-	-	115,000	11,500
Sewer Combo Vactor Truck	381,000	-	-	-	-	-	-	-	-	-	-	-	381,000	38,100
2011 Ford Escape Hybrid (from City)	-	-	-	-	47,000	-	-	-	-	-	-	-	47,000	4,700
Ford Truck F-250	-	-	-	-	48,000	-	-	-	-	-	-	-	48,000	4,800
Mobile Pump Godwin 4-inch	-	-	-	-	-	74,000	-	-	-	-	-	-	74,000	7,400
OK Champion Rodder Truck	-	-	-	-	273,000	-	-	-	-	-	-	-	273,000	27,300
2008 Ford Escape Hybrid	-	-	-	34,000	-	-	-	-	-	-	-	-	34,000	3,400
Godwin DRI-Prime CD225M Diesel Pump	-	-	-	-	-	-	-	92,000	-	-	-	-	92,000	9,200
Ingersoll-Rand Doosan G70 Trailer Mounted Diesel	-	-	-	-	-	-	-	52,000	-	-	-	-	52,000	5,200
I.R. Doosan G70 Trailer Mounted Diesel (PG Pump Str	-	-	-	-	-	-	-	52,000	-	-	-	-	52,000	5,200
Haulmark Emergency repair trailer	-	-	-	-	-	-	-	12,000	-	-	-	-	12,000	1,200
OK Champion Rodder Truck	-	-	-	-	-	-	-	-	-	329,000	-	-	329,000	32,900
Ford F250 2014	-	-	-	-	42,000	-	-	-	-	-	-	-	42,000	4,200
Doosan Generator G70	-	-	-	-	-	81,000	-	-	-	-	-	-	81,000	8,100
Doosan Generator G325-T4F	-	-	-	-	-	185,000	-	-	-	-	-	-	185,000	18,500
Chevy Silverado 2015	-	-	-	-	-	42,000	-	-	-	-	-	-	42,000	4,200
Emergency repair trailer	-	-	-	-	-	-	-	-	-	-	-	11,000	-	-
Ford F550 2017 with crane assembly install	-	-	-	-	-	-	-	-	89,000	-	-	-	89,000	8,900
Ford F350 2017 with radio	-	-	-	-	-	-	-	-	70,000	-	-	-	70,000	7,000
Closed circuit televised camera	-	-	-	-	-	69,000	-	-	-	-	-	-	69,000	6,900
Replace Odor Scrubber at West Railroad Pump Station	-	-	-	-	-	49,000	-	-	-	-	-	-	49,000	4,900
PLANNED FIRST-TIME ACQUISITIONS														
Water Truck	-	109,000	-	-	-	-	-	-	-	-	-	-	109,000	10,900
2021 Ford Escape Hybrid	-	31,000	-	-	-	-	-	-	-	-	-	42,000	31,000	3,100
REPLACEMENT OF FUTURE ACQUISITIONS														
REPLACEMENT of Closed circuit televised camera	-	-	-	-	-	-	-	-	-	80,000	-	-	80,000	8,000
REPLACEMENT of Replace Odor Scrubber at West Ra	-	-	-	-	-	-	-	-	-	57,000	-	-	57,000	5,700
PLANNED PURCHASES	535,000	140,000	-	34,000	576,000	382,000	-	208,000	159,000	329,000	206,963	53,000	2,363,000	236,300
ANNUAL FUND CONTRIBUTION	236,300	236,300	236,300	236,300	236,300	236,300	236,300	236,300	236,300	236,300	236,300	236,300	2,363,000	
FUND BALANCE	1,720,195	1,720,195	1,956,495	2,158,795	1,819,095	1,673,395	1,909,695	1,937,995	2,015,295	1,922,595	1,951,932	2,135,232		

SAN RAFAEL SANITATION DISTRICT
 BUDGET - FISCAL YEARS ENDING JUNE 30, 2022 AND 2023
 SUPPORTING SCHEDULE
 80-YEAR LIFE-CYCLE PROGRAM (GRAVITY SEWERS)

Project	Est. Cost	Projected	Projected	Projected	Projected
		2020-21	2021-22	2022-23	2023-24
Second St, Ida to E St	\$1,300,000			\$100,000	\$1,200,000
Rehabilitation of Gravity Sewer	\$641,853	\$40,000	\$200,000	\$200,000	\$200,000
Miramar and Miraflores	\$1,170,637	\$30,000	\$1,100,000		
2018 Sewer Televising	\$426,118	\$270,000			
2021 Sewer Televising	\$350,000		\$350,000		
2022 Sewer Televising	\$400,000			\$400,000	
2023 Sewer Televising	\$400,000				\$400,000
Francisco Blvd East at Medway & Vivian	\$742,817	\$700,000			
Sewer Repl for Richmond-SR Bridge Impt	\$923,975	\$70,000	\$850,000		
2020 Sewer Pipe Repair/Repl, ph 1/2/3	\$4,500,000	\$500,000	\$3,500,000	\$500,000	
2021 Sewer Pipe Repair/Repl	\$4,000,000		\$500,000	\$3,500,000	
2022 Sewer Pipe Repair/Repl	\$4,000,000			\$500,000	\$3,500,000
2023 Sewer Pipe Repair/Repl	\$500,000				\$500,000
Rehabilitation of Beach Sewers-Bayside Acres	\$2,175,863	\$170,000	\$750,000	\$1,250,000	
Woodland Pl/Ave & Octavia	\$1,627,985	\$200,000	\$1,350,000		
Third St (Hayes to Ritter)	\$1,944,770	\$130,000	\$1,800,000		
#70-96 Bret Harte Easement	\$3,088,757		\$1,000,000	\$1,000,000	\$1,000,000
Fifth Ave, Ray Ct to Sirard Ln	\$2,000,000			\$300,000	\$1,700,000
Miscellaneous Projects	\$600,000	\$0	\$200,000	\$200,000	\$200,000
TOTAL EXPENDITURES (hide for rounding)		\$2,110,000	\$11,600,000	\$7,950,000	\$8,700,000
Rounding		\$0	\$0	\$100,000	\$1,200,000
TOTAL EXPENDITURES		\$2,110,000	\$11,600,000	\$7,950,000	\$8,700,000

Beginning Fund Balance	\$16,020,814	\$18,810,814	\$12,110,814	\$9,060,814
Transfers In from Operation	\$4,900,000	\$4,900,000	\$4,900,000	\$4,900,000
Estimated Expense	(\$2,110,000)	(\$11,600,000)	(\$7,950,000)	(\$8,700,000)
Ending Balance	\$18,810,814	\$12,110,814	\$9,060,814	\$5,260,814

SAN RAFAEL SANITATION DISTRICT
 BUDGET - FISCAL YEARS ENDING JUNE 30, 2022 AND 2023
 SUPPORTING SCHEDULE
 PUMP STATION & FORCE MAIN CAPITAL IMPROVEMENT PROGRAM

Project	Est. Cost	Estimated	Projected	Projected
		2020-21	2021-22	2022-23
CAPITAL IMPROVEMENT PROJECTS				
Force Main Condition Assessment	\$383,148	\$62,000	\$100,000	\$100,000
N. Francisco & WRR Pump Station	\$2,500,000		\$1,000,000	\$1,500,000
South Francisco Pump Station	\$2,389,649	\$1,466,000		
Third Street & Fiberglass Pump Station	\$2,340,000	\$40,000	\$1,300,000	\$1,000,000
ARV at Harbor	\$280,000	\$80,000	\$200,000	
Isolation Valve Replacement	\$600,000	\$125,000	\$475,000	
Miscellaneous projects	\$400,000		\$200,000	\$200,000
TOTAL CAPITAL EXPENDITURES		\$1,773,000	\$3,275,000	\$2,800,000

Beginning Fund Balance	\$5,856,385	6,083,385	\$4,808,385
Transfers In from Operation	\$2,000,000	\$2,000,000	\$2,000,000
Estimated Expense	(\$1,773,000)	(\$3,275,000)	(\$2,800,000)
Ending Balance	\$6,083,385	\$4,808,385	\$4,008,385

SAN RAFAEL SANITATION DISTRICT

SUPPORTING SCHEDULE
 NET POSITION DESIGNATED FOR WORKING CAPITAL

	2021-22		2022-23	
	Year	July - Dec	Year	July - Dec
Budgeted Expenditures for subsequent period				
Supplies and services	\$ 4,647,217	\$ 2,324,000	\$ 4,787,000	\$ 2,394,000
CMSA Treatment	5,861,950	2,931,000	6,038,000	3,019,000
CMSA Debt Service	2,144,355	1,673,000	2,209,000	1,741,000
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Total designation for subsequent year expenditures to be made before December apportionment		<u>\$ 6,928,000</u>		<u>\$ 7,154,000</u>