SAN RAFAEL SANITATION DISTRICT BUDGET - FISCAL YEARS ENDING JUNE 30, 2020 AND 2021

		FY2020		FY2021
OPERATING FUND				
RESOURCES AVAILABLE:				
FUND BALANCE, BEGINNING REVENUES	\$	14,809,128	\$	13,373,102
Property taxes		1,738,578		1,773,248
User fees		17,063,942		17,063,942
Connection fees		144,188		144,188
Interest income		455,365		455,365
Total revenues		19,402,074		19,436,744
TOTAL RESOURCES AVAILABLE	\$	34,211,202	\$	32,809,846
RESOURCES EXPENDED AND REMAINING EXPENDITURES				
Operations and maintenance	\$	4,517,100	\$	4,665,400
Sewage treatment (CMSA)		7,211,000		7,496,000
Transfers to Capital Funds				
Equipment acquisition fund		310,000		310,000
Capital improvement projects:		,		•
80-year life-cycle sewer replacement		5,550,000		5,710,000
Pump station & force main capital improvements		3,250,000		2,000,000
TOTAL EXPENDITURES		20,838,100		20,181,400
ENDING FUND BALANCE				
Assigned:				
Working capital		5,825,000		6,675,000
Pension and other post-retirement benefits		4,700,000		4,700,000
Emergencies		1,000,000		1,000,000
Total assigned		11,525,000		12,375,000
Unassigned		1,848,102		253,446
Total ending fund balance		13,373,102		12,628,446
TOTAL RESOURCES EXPENDED & REMAINING	\$	34,211,202	\$	32,809,846
EQUIPMENT ACQUISTION FUND				
FUND BALANCE, BEGINNING	\$	1,717,088	\$	1,278,088
Transfers from Operating Fund	•	310,000	•	310,000
Expenditures		(749,000)		(237,000
FUND BALANCE, ENDING	\$	1,278,088	\$	1,351,088
80-YEAR LIFE-CYCLE SEWER REPLACEMENT				
FUND BALANCE, BEGINNING	\$	12,940,854	\$	11,276,154
Transfers from Operating Fund		5,550,000		5,710,000
Expenditures		(\$7,214,700)		(\$5,965,000
FUND BALANCE, ENDING	\$	11,276,154	\$	11,021,154
PUMP STATION & FORCE MAIN CAPITAL IMPROVEMENTS				
FUND BALANCE, BEGINNING	\$	4,096,363	\$	5,369,363
Transfers from Operating Fund	\$	4,096,363 3,250,000	\$	
	\$		\$	5,369,363 2,000,000 (\$2,773,000



Acct. Code	Account Title	Description	Actual 2017-18		Budget 2018-19		Projected 2018-19		roposed 2020-20		Proposed 2021-22	Comments
ELIND	74600 - OPERATIONS & MAINTE	ENANCE										
	Contractual Costs to City of San Rafael	Salaries, benefits, summer help, technology replacement, utilities	\$ 2,829,31	0 :	\$ 3,058,926	\$	3,122,375	\$	3,105,000	\$	3,198,200	City Estimate plus estimated inflation
2388	Staff Training, Education, and Memberships		\$ 3,22	3 \$	\$ 1,800	\$	3,767	\$	4,000	\$	4,200	Based on 2018-19 Projection plus estimated inflation
2477	Conferences	Travel, lodging, and related expenses for Board and staff, CASA quarterly meetings, and other misc. conferences	\$ -	•	\$ 5,632	\$	-	\$	6,000	\$	6,200	Based on 2018-19 Projection plus estimated inflation
2131	Memberships & Subscriptions	Annual membership dues	\$ 10,81	4 :	\$ 14,848	\$	12,200	\$	14,600	\$	15,100	Based on 2018-19 Projection plus estimated inflation
	Details: USA State WRCB CASA Marin I.J. BACWA				\$ 200 \$ 2,300 \$ 9,000 \$ 500 \$ 1,500	\$ 9 \$ 9 \$	150 2,286 8,913 673	\$ \$ \$ \$ \$	200 2,300 9,000 700 1,500	\$ \$ \$	200 2,300 9,000 500 1,500	
	Other Total				\$ 1,348 \$ 14,848		178 12,200	\$	900 14,600		1,600 15,100	
2534	Telephone Service	District office, District fax, pump stations, cell phones, pagers, dialers for pump stations, laptop connection cards	\$ 20,79	0 :			20,215	\$	20,800		21,400	Based on 2018-19 Projection plus estimated inflation
2282	Director Fees	Payment to Board of Directors for meetings	\$ 2,90	0 :	\$ 5,120	\$	2,933	\$	5,000	\$	5,200	Based on meetings expected
2713	Legal Services	Legal services performed by the County Counsel and outside counsel for the District.	\$ 35,44	8 :	\$ 30,720	\$	11,846	\$	31,000	\$	32,000	Based on 2018-19 Projection, a reserve for unidentified matters, plus estimated inflation
2325	Consulting Services Details:	Engineering, professional and specialized consulting services	\$ 74,00	6 ;	\$ 66,560	\$	30,900	\$	60,000	\$	61,800	Based on 2018-19 Projection plus estimated inflation
	Nute engineering California CAD Audit of financial statement				\$ 44,032 \$ 5,120 \$ 16,384	\$ \$	7,500 6,000 14,400	\$ \$ \$	36,000 6,000 16,000	\$	36,864 6,144 16,384	
2717	Other Accounting Services	Accounting and financial management services	\$ 53,10	0 :	\$ 1,024 \$ 57,549		3,000 60,000	\$	2,000 55,200		2,408 68,900	Based on 2018-19 Projection plus estimated inflation
	Details: Maher Accountancy Monthly accounting	y g			\$ 43,200	\$	43,200	\$	43,200	\$	43,200	Add hudash dayslamash is yes 2004
6832	Special projects Tax collection fees	County Tax collection and sewer service administration fees	\$ 38,04		,		9,900 36,549	\$ \$	12,000 40,000		25,700 41,200	Add budget development in year 2021 Based on 2018-19 Projection plus estimated inflation
2059	General Insurance	CSRMA - public liability, property, and auto insurance	\$ 114,85	1 :	\$ 120,136	\$	119,132	\$	125,000	\$	128,800	Based on 2018-19 Projection plus estimated inflation
2051	Claims and Deductibles	Claims and deductible payments	\$ 3,10	5	\$ 35,840	\$	1,977	\$	36,000	\$	37,100	Includes allowance for unidentified claims
2321	Public Outreach	Informational fliers, website	\$ -		\$ 20,480	\$	4,195	\$	21,000	\$	21,700	Plan to send out more fliers and place stickers on our vehicles
2221	Legal Notices	Publication of notices of hearings, ordinances, etc.	\$ -	•	\$ 1,536	\$	-	\$	1,500	\$	1,600	Includes allowance for unidentified items
2122	Rebates/Refunds	Refund of sewer user & connection fees	\$ -	:	\$ 10,240	\$	3,730	\$	10,000	\$	10,300	Includes allowance for unidentified items
2133	Office/Shop Supplies	District office & maintenance	\$ 4,28	6	\$ 10,240	\$	3,100	\$	10,000	\$	10,300	Includes allowance for unidentified items
2389	Miscellaneous expenses		\$ 45	8 :	\$ 1,536	\$	291	\$	1,000	\$	1,100	Includes allowance for unidentified items

Acct. Code	Account Title	Description	Actual 2017-18	Budget 2018-19	Projected 2018-19	Proposed 2020-20	Proposed 2021-22	Comments
2359	Maintenance and Operations, Pump Stations, Force Mains, Generators	All maintenance, repairs, and supplies for pump stations and force mains, including rebuilding	\$ 138,878	\$ 218,349	\$ 196,958	\$ 220,000	\$ 226,600	Based on 2018-19 Projection, allowance for unidentified items, plus estimated inflation
		pumps, motors, electrical panels, controls, comminutors, replacing and/or repairing valves, replace motor control centers, etc.						
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.	\$ 189,031	\$ 140,000	\$ 160,000	\$ 200,000	\$ 206,000	Based on 2018-19 Projection, allowance for unidentified items, plus estimated inflation
2535	Power	Cost of electricity and gas for all pump stations	\$ 159,493	\$ 211,751	\$ 193,605	\$ 200,000	\$ 206,000	Includes allowance for unidentified items
2536	Water	Water purchases	\$ 11,286	\$ 13,995	\$ 12,814	\$ 15,000	\$ 15,500	Based on 2018-19 Projection plus estimated inflation
2363	Standby Services	Cost to respond to sewer emergencies by Roto- Rooter after hours and on weekends and holidays	\$ 23,876	\$ 40,960	\$ 22,733	\$ 40,000	\$ 41,200	Based on 2018-19 Projection, allowance for unidentified items, plus estimated inflation
2083	Vehicle repair & parts	Parts, maintenance, repairs, fuel & oil for District vehicles	\$ 60,400	\$ 51,200	\$ 56,496	\$ 60,000	\$ 61,800	Based on 2018-19 Projection, allowance for unidentified items, plus estimated inflation
2106	Odor Control	Bioxide chemical odor control for pump stations	\$ 52,968	\$ 86,016	\$ 86,606	\$ 90,000	\$ 92,700	Based on 2018-19 Projection plus estimated inflation
2021	Uniforms	Rental & cleaning of uniforms	\$ 7,320	\$ 10,240	\$ 8,768	\$ 10,000	\$ 10,300	Based on 2018-19 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.	\$ 5,439	\$ 5,120	\$ 5,236	\$ 6,000	\$ 6,200	Based on 2018-19 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.	\$ 4,340	\$ 55,000	\$ 25,600	\$ 55,000	\$ 56,700	Based on 2018-19 Projection, allowance for unidentified items, plus estimated inflation
4300	FOG Program	Fats, Oils, and Grease Program administered by CMSA	\$ 10,321	\$ 30,088	\$ 10,632	\$ 15,000	\$ 15,500	Based on 2018-19 Projection, allowance for unidentified items, plus estimated inflation
4188	Facilities Mapping Services	Continuation of Facilities Mapping Program and development of data base tracking system for mapping interface, data base structure, activity tracking, locating structures, easement research, mapping, sewer map books.	\$ 1,275	\$ 62,946	\$ 1,033	\$ 60,000	\$ 61,800	Based on 2018-19 Projection, allowance for unidentified items, plus estimated inflation
TOTA	MAINTENANCE & OPERATION	is .	\$ 3,854,959	\$ 4,421,677	\$ 4,213,690	\$ 4,517,100	\$ 4,665,400	
EIJND	74604 - CENTRAL MARIN SANI	TATION AGENCY						
	SRSD Share of Operation	Per Agency budget	\$ 4,450,947	\$ 4,722,269	\$ 4,831,854	\$ 5,251,000	\$ 5,436,000	Estimate from CMSA
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	\$ 1,862,753	\$ 1,865,160	\$ 1,865,160	\$ 1,960,000	\$ 2,060,000	Estimate from CMSA
TOTA	CENTRAL MARIN SANITATION	N AGENCY	\$ 6,313,700	\$ 6,587,429	\$ 6,697,014	\$ 7,211,000	\$ 7,496,000	

Acct.				Actual		Budget	Projected		roposed	D	roposed	
Code	Account Title	Description		2017-18		2018-19	2018-19		2020-20		2021-22	Comments
EUND	74600 - FIXED ASSETS											
	Vehicle & equipment acquisition	Acquisition of vehicles, equipment & furniture	\$	117,780	\$	185,000	\$ 100,623	\$	749,000	\$	237,000	Based on Asset Replacement Schedule
TOTA	FIXED ASSETS		\$	117,780	\$	185,000	\$ 100,623	\$	749,000	\$	237,000	
FUND	74601 - CAPITAL IMPROVEMEN	TS										
	AR LIFE-CYCLE PROGRAM											
4316	Second St, Ida to E St	Replace 1,500LF of sewer. Postpone.	\$	-	\$	100,000	\$ -	\$	-	\$	-	
4320	Rehabilitation of Beach Sewers- Bayside Acres	Replace 2,800LF of sewer in beach community	\$	-	\$	1,700,000	\$ -	\$	-	\$		
4323	Woodland Pl/Ave & Octavia	Replace 1,760LF of sewer; reroute Woodland Place.	\$	-	\$	1,100,000	\$ -	\$	_	\$	_	
	Sun Valley-Calif, Solano, Alpine,	Replace 4,600LF of sewer; incl reroute from front										
4324	Windsor	yards to street.	\$	60,470	\$	-	\$ -	\$	-	\$	-	
4328	· · · · · · · · · · · · · · · · · · ·	Replace 1,500LF of sewer at various locations	\$	2,020	\$	-	\$ -	\$	-	\$	-	
4329	2017 Sewer Pipe Repair and Replacement	Replace/repair 900LF of sewer.	\$	451,200	\$	-	\$ -	\$		\$	-	
4330	La Crescenta, Loma Linda, Marina Sewer Impt	Replace 940LF of sewer prior to San Pedro Pump Station Impts.	\$	721,566	\$	_	\$ -	\$	-	\$	-	
4302	Rehabilitation of Gravity Sewer	Replace miscel. sewer pipes	\$	62,873	\$	200,000	\$ 132,323	\$	200,000	\$	200,000	
4331	CalTrans SR Harbor Bridge	Reroute 115LF of 36" sewer pipe at Hwy 101, Central San Rafael offramp for CalTrans Harbor Bridge Project. State to reimburse.	\$	53,146	\$		\$ 1,097,464	\$		\$		
4306	Miramar and Miraflores	Replace 1,500LF of sewer, include re-route.	\$	15,539	\$	400,000	\$ 119,207	\$	1,020,000	\$		
4332	2018 Sewer Pipe Repair	Pipe repairs (3,220LF) at various location	\$	-	\$		\$ 935,321	\$	500,000	\$	_	
	Forbes Sewer Impt	Replace 2,945LF of sewer, incl. El Cerrito, Fairhills easement.	\$	-	\$	-	\$ 2,000		1,233,000			
4301	2018 Sewer Televising	Develop sewer facilities data; analyze sewer system capacity; CCTV Program	\$	-	\$	400,000	\$ 380,822	\$		\$	-	
4334	2019 Sewer Televising	Develop sewer facilities data; analyze sewer system capacity; CCTV Program	\$	-	\$	-	\$ -	\$	450,000	\$	_	
4335	2020 Sewer Televising	Develop sewer facilities data; analyze sewer system capacity; CCTV Program	\$		\$		\$ -	s		e	460,000	
	Francisco Blvd East at Medway	Replace 950 LF of corrugated metal pipe. Included	•	-	Ą	-	<u> </u>		-		400,000	
4336	& Vivian Sewer Repl for Richmond-SR	in City's sidewalk widening project. Replace 875LF of sewer between Grange and Bay	\$	-	\$	-	\$ -	\$	550,000	\$	-	
4337	Bridge Impt	Park Center for State's project.	\$	-	\$	-	\$ -	\$	250,000	\$	-	
4338	Rehabilitation of Beach Sewers- Bayside Acres	Replace 2,800LF of sewer in beach community	\$	-	\$		\$ -	\$	350,000	\$	1,850,000	
4339	Woodland Pl/Ave & Octavia	Replace 1,760LF of sewer; reroute Woodland Place.	\$	-	\$	-	\$ -	\$	900,000	\$	200,000	
4340	Third St (Hayes to Ritter)	Replace 1,790LF of sewer prior to City's Third Street Improvement Project.	\$	-	\$		\$ -	\$	1,038,200	\$	-	
4341	#70-96 Bret Harte Easement	Replace/repair retaining wall in sewer easement.	\$	-	\$	200,000	\$ 1,787	\$	300,000	\$	600,000	

Acct.	Account Title	B t. G		Actual 2017-18		Budget 2018-19		Projected 2018-19		Proposed 2020-20		oposed 021-22	0
Code	Account Title	Description		2017-18		2018-19		2018-19		2020-20		021-22	Comments
1													
4342	2020-21 Sewer Improvement	Replace 7,000 LF of sewer	\$	-	\$	-	\$	-	\$	185,000	\$ 2	2,030,000	
4343	Fifth Ave, Ray Ct to Sirard Ln	Replace 1,450LF of sewer. Consider relocating from front yards to street.	\$	-	\$		\$	-	\$	38,500	\$	425,000	
4321	Emergency Projects		\$	-	\$	200,000	\$	480,739	\$	200,000	\$	200,000	
TBD	Projects to be identified		\$	-	\$	500,000	\$	-	\$		\$		
TOTA	AL 80-YEAR LIFE-CYCLE PROG	RAM	\$	1,366,814	\$	4,800,000	\$	3,149,663	\$	7,214,700	\$:	5,965,000	
10-YE	AR CAPITAL IMPROVEMENT PI	ROGRAM											
4147	San Pedro Pump Station Upgrade	Upgrade pump station	\$	499,337	\$	-	\$	1,759,532	\$	-	\$	-	
4151	Force Main Condition Assessment	Develop data and analyze the condition of force mains	\$	140,813	\$	200,000	\$	49,849	\$	200,000	\$	200,000	
4152	N. Francisco Force Main Relocation		\$	12,489	\$	-	\$	212,539	\$	-	\$	-	
4148	South Francisco Pump Station		\$	-	\$	1,420,000	\$	99,997	\$	1,700,000	\$	-	
4153	Fiberglass Pump Station Upgrade	Upgrade pump station	\$	-	\$	100,000	\$	-	\$	77,000	\$	773,000	
4154	Third Street Pump Station	Upgrade pump station	\$	-	\$	-	\$	-	\$	•	\$	800,000	
4200	Miscellaneous projects	Upgrade pump station	\$	77,113	\$	145,000	\$	27,611	\$	-	\$ 1	,000,000	
TOTA	AL PUMP STATION & FORCE MA	AIN CAPITAL IMPROVEMENTS	\$	729,752	\$	1,865,000	\$	2,149,528	\$	1,977,000	\$ 2	2,773,000	
TOTA	L CAPITAL IMPROVEMENTS		\$	2,096,566	s	6,665,000	\$	5,299,191	\$	9,191,700	\$ 2	3 738 000	
			Ψ	2,000,000	¥	2,300,000	Ψ_	0,200, 101	Ψ.	2,101,100	Ψ,	.,. 50,000	

SAN RAFAEL SANITATION DISTRICT BUDGET - FISCAL YEARS ENDING JUNE 30, 2020 AND 2021 SUPPORTING SCHEDULE CENTRAL MARIN SANITATION AGENCY

Sewer Treatment - Maintenance & Operations

Sewer Treatment - Debt Service

Total

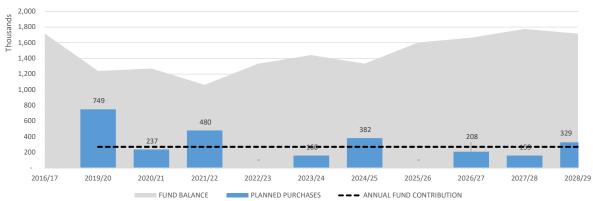
Projection 2018			Proposed 2019-20		Proposed 2020-21
\$ 4,83 ² \$ 1,865		\$	5,251,000	\$	5,436,000
\$ 6,697	•	\$ \$	1,960,000 7,211,000	\$ \$	2,060,000 7,496,000

EQUIPMENT RESERVE AND EQUIPMENT ACQUISITION PLAN

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	2016/17	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	10 Year Total	10 Year Avg
		0	3	6	9	12	15	18	21	24	27		
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
MERA radios		54,000	-	-	-	-	-	-	-	-	-	54,000	5,400
2011 Ford Escape Hybrid (from City)		-	43,000	-	-	-	-	-	-	-	-	43,000	4,300
Ford Truck F-250		-	44,000	-	-	-	-	-	-	-	-	44,000	4,400
Mobile Pump Godwin 4-inch		-	-	-	-	-	74,000	-	-	-	-	74,000	7,400
OK Champion Rodder Truck		-	-	257,000	-	-	-	-	-	-	-	257,000	25,700
Toyota Prius		-	-	40,000	-	-	-	-	-	-	-	40,000	4,000
2008 Ford Escape Hybrid		-	-	33,000	-	-	-	-	-	-	-	33,000	3,300
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 Stn)		-	-	-	-	-	-	-	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		-	-	-	-	-	-	-	-	-	-	-	-
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													
SCADA System Upgrade I		160,000	-	-	-	-	-	-	-	-	-	160,000	16,000
SCADA System Upgrade II		-	150,000	-	-	-	-	-	-	-	-	150,000	15,000
SCADA System Upgrade III		-	-	150,000	-	-	-	-	-	-	-	150,000	15,000
REPLACEMENT OF FUTURE ACQUISITIONS													
REPLACEMENT of Closed circuit televised camera		-	-	-	-	-	_	-	_	-	80,000	80,000	8,000
REPLACEMENT of Replace Odor Scrubber at West Railroa	nd Pump St	-	-	-	-	-	-	-	-	-	57,000	57,000	5,700
PLANNED PURCHASES		749,000	237,000	480,000		160,000	382,000		208,000	159,000	329,000	2,704,000	270,400
ANNUAL FUND CONTRIBUTION		270,400	270,400	270,400	270,400	270,400	270,400	270,400	270,400	270,400	270,400	2,704,000	= 0, 100
	,717,088	1,238,488	1,271,888	1,062,288	1,332,688	1,443,088	1,331,488	1,601,888	1,664,288	1,775,688	1,717,088	, , , , , , ,	

SAN RAFAEL SANITATION DISTRICT BUDGET - FISCAL YEARS ENDING JUNE 30, 2020 AND 2021 SUPPORTING SCHEDULE 80-YEAR LIFE-CYCLE PROGRAM (GRAVITY SEWERS)

		Estimated	Projected	Projected
Project	Est. Cost	2018-19	2019-20	2020-21
Rehabilitation of Gravity Sewer	\$1,395,196	\$132,323	\$200,000	\$200,000
CalTrans SR Harbor Bridge	\$1,150,610	\$1,097,464	-	-
Miramar and Miraflores	\$1,154,746	\$119,207	\$1,020,000	-
2018 Sewer Pipe Repair	\$1,435,321	\$935,321	\$500,000	-
Forbes Sewer Impt	\$1,235,000	\$2,000	\$1,233,000	-
2018 Sewer Televising	\$380,822	\$380,822	-	-
2019 Sewer Televising	\$450,000	-	\$450,000	-
2020 Sewer Televising	\$2,390,000	-		\$460,000
Francisco Blvd East at Medway & Vivian	\$550,000	-	\$550,000	-
Sewer Repl for Richmond-SR Bridge Impt	\$250,000	-	\$250,000	-
Rehabilitation of Beach Sewers-Bayside Acres	\$2,200,000	-	\$350,000	\$1,850,000
Woodland Pl/Ave & Octavia	\$1,100,000	-	\$900,000	\$200,000
Third St (Hayes to Ritter)	\$1,038,200	-	\$1,038,200	-
#70-96 Bret Harte Easement	\$901,787	\$1,787	\$300,000	\$600,000
2020-21 Sewer Improvement	\$4,060,000	-	\$185,000	\$2,030,000
Fifth Ave, Ray Ct to Sirard Ln	\$850,000	-	\$38,500	\$425,000
Emergency Projects	\$1,680,739	\$480,739	\$200,000	\$200,000
Projects to be identified		-	-	-
TOTAL EXPENDITURES (hide for rounding)		\$3,149,663	\$7,214,700	\$5,965,000
Rounding		\$0	\$0	\$0
TOTAL EXPENDITURES		\$3,149,663	\$7,214,700	\$5,965,000

Beginning Fund Balance	\$10,890,517	\$12,940,854	\$11,276,154
Transfers In from Operation	\$5,200,000	5,550,000	5,710,000
Estimated Expense	(\$3,149,663)	(\$7,214,700)	(\$5,965,000)
Ending Balance	\$12,940,854	\$11,276,154	\$11,021,154

SAN RAFAEL SANITATION DISTRICT BUDGET - FISCAL YEARS ENDING JUNE 30, 2020 AND 2021 SUPPORTING SCHEDULE PUMP STATION & FORCE MAIN CAPITAL IMPROVEMENT PROGRAM

		Estimated	Projected	Projected
Project	Est. Cost	2018-19	2019-20	2020-21
San Pedro Pump Station Upgrade	\$2,258,869	\$1,759,532		
Force Main Condition Assessment	\$590,662	\$49,849	\$200,000	\$200,000
N. Francisco Force Main Relocation	\$225,028	\$212,539		
South Francisco Pump Station	\$1,799,997	\$99,997	\$1,700,000	
Fiberglass Pump Station Upgrade	\$850,000		\$77,000	\$773,000
Third Street Pump Station	\$800,000			\$800,000
Miscellaneous projects		\$27,611		\$1,000,000
TOTAL CAPITAL EXPENDITURES		\$2,149,528	\$1,977,000	\$2,773,000

Beginning Fund Balance	\$4,245,891	\$4,096,363	\$5,369,363
Transfers In from Operation	\$2,000,000	\$3,250,000	\$2,000,000
Estimated Expense	(\$2,149,528)	(\$1,977,000)	(\$2,773,000)
Ending Balance	\$4,096,363	\$5,369,363	\$4,596,363

SAN RAFAEL SANITATION DISTRICT (Proposed Amendment) SUPPORING SCHEDULE NET POSITION DESIGNATED FOR WORKING CAPITAL

	201	9-20		2020-	·21
	Year	July - Dec		Year	July - Dec
Budgeted Expenditures for subsequent per	riod				
Supplies and services	\$ 4,665,446	\$ 2,186,000	\$	4,805,000	\$ 2,333,000
CMSA Treatment	5,436,000	2,235,000	\$	5,251,000	2,718,000
CMSA Debt Service	2,060,000	1,404,000	\$	1,960,000	1,624,000
Total designation for subsequent year expenditures to be made before			•		
December apportionment		\$ 5,825,000			\$ 6,675,000