

Napa Sanitation District
FY 2018/19 Budget

#	Name	FY 18/19 Projected	FY 19/20 Projected	FY 20/21 Projected	FY 21/22 Projected	FY 22/23 Projected	FY 23/24 Projected	FY 24/25 Projected	FY 25/26 Projected	FY 26/27 Projected	FY 27/28 Projected	Total 10-Year CIP
COLLECTION SYSTEM												
1	13701 Mainline Sewer Rehab	95,000	98,300	101,800	105,300	109,000	112,900	116,800	120,900	125,100	129,500	1,114,600
2	13702 Manhole Raising	428,500	443,500	459,000	475,100	491,700	508,900	526,700	545,200	564,200	584,000	5,026,800
3	13703 Lateral Replacement / Rehab	77,100	79,800	82,600	85,500	88,500	91,600	94,800	98,100	101,600	105,100	904,700
4	13704 Cleanout Installation / Rehab	93,200	96,500	99,800	103,300	106,900	110,700	114,600	118,600	122,700	127,000	1,093,300
5	13705 I&I Monitoring Program	214,200	221,700	229,500	237,500	245,900	254,500	263,400	272,600	282,100	292,000	2,513,400
6	18701 I&I Smoke Testing	-	100,000	-	-	-	-	-	-	-	-	100,000
7	Collection System Master Plan	-	1,071,200	-	-	-	-	-	-	-	-	1,071,200
8	18702 Collection System Asset Management Software	275,000	-	-	-	-	-	-	-	-	-	275,000
9	18703 Upper Lateral Rehab - Pilot #4	-	166,300	-	-	-	-	-	-	-	-	166,300
10	Upper Lateral Rehab - Pilot #5	-	176,800	-	-	-	-	-	-	-	-	176,800
11	Upper Lateral Rehab - Pilot #6	-	5,000	182,900	-	-	-	-	-	-	-	187,900
12	Manhole Rehab - Collection System	-	200,500	207,600	214,800	222,300	230,100	238,200	246,500	255,100	264,100	2,079,200
13	14703 Browns Valley Trunk	5,075,000	10,150,000	5,075,000	-	-	-	-	-	-	-	20,300,000
14	66-inch Trunk Rehabilitation (Kaiser to IPS)	1,400,000	1,100,000	-	-	-	-	-	-	-	-	2,500,000
15	72-inch Trunk Construction (Kaiser to IPS)	1,000,000	-	-	2,000,000	10,392,300	21,512,000	11,132,400	-	-	-	46,036,700
16	18705 2018 Collection System Rehabilitation	2,600,000	-	-	-	-	-	-	-	-	-	2,600,000
17	18706 2019 Collection System Rehabilitation	2,321,100	3,538,100	-	-	-	-	-	-	-	-	5,859,200
18	Sewer System Rehab/Replacement 2020	-	1,053,300	1,090,100	-	-	-	-	-	-	-	2,143,400
19	Sewer System Inflow/Infiltration 2020	20,000	1,884,800	1,950,800	-	-	-	-	-	-	-	3,855,600
20	Sewer System Rehab/Replacement 2021	-	-	1,090,100	1,128,300	-	-	-	-	-	-	2,218,400
21	Sewer System Inflow/Infiltration 2021	-	20,000	1,950,800	2,019,100	-	-	-	-	-	-	3,989,900
22	Sewer System Rehab/Replacement 2022	-	-	-	1,128,300	1,167,800	-	-	-	-	-	2,296,100
23	Sewer System Inflow/Infiltration 2022	-	-	20,000	2,019,100	2,089,700	-	-	-	-	-	4,128,800
24	Sewer System Rehab/Replacement 2023	-	-	-	-	1,167,800	1,208,700	-	-	-	-	2,376,500
25	Sewer System Inflow/Infiltration 2023	-	-	-	20,000	2,089,700	2,162,900	-	-	-	-	4,272,600
26	Sewer System Rehab/Replacement 2024	-	-	-	-	1,208,700	1,251,000	-	-	-	-	2,459,700
27	Sewer System Inflow/Infiltration 2024	-	-	-	-	20,000	2,162,900	2,238,600	-	-	-	4,421,500
28	Sewer System Rehab/Replacement 2025	-	-	-	-	-	1,251,000	1,294,800	-	-	-	2,545,800
29	Sewer System Inflow/Infiltration 2025	-	-	-	-	20,000	2,238,600	2,316,900	-	-	-	4,575,500
30	Sewer System Rehab/Replacement 2026	-	-	-	-	-	-	1,294,800	1,340,100	-	-	2,634,900
31	Sewer System Inflow/Infiltration 2026	-	-	-	-	-	20,000	2,316,900	2,398,000	-	-	4,734,900
32	Sewer System Rehab/Replacement 2027	-	-	-	-	-	-	-	1,340,100	1,387,000	-	2,727,100
33	Sewer System Inflow/Infiltration 2027	-	-	-	-	-	-	-	20,000	2,398,000	2,481,900	4,899,900
34	Sewer System Rehab/Replacement 2028	-	-	-	-	-	-	-	-	-	1,387,000	1,387,000
35	Sewer System Inflow/Infiltration 2028	-	-	-	-	-	-	-	-	20,000	2,481,900	2,501,900
COLLECTION SYSTEM - EQUIPMENT												
38	16706 Locatable Mini-Camera #1 Replacement	-	-	-	-	-	13,600	-	-	-	-	13,600
39	18707 Locatable Mini-Camera #2 Replacement	-	-	-	-	-	-	-	14,600	-	-	14,600
40	Locatable Mini-Camera #3 Replacement	-	11,900	-	-	-	-	-	-	-	15,600	27,500
41	Locatable Mini-Camera #4 Replacement	-	-	-	12,700	-	-	-	-	-	-	12,700
42	17709 Eel Replacement #1	-	-	-	-	-	-	7,100	-	-	-	7,100
43	Eel Replacement #2	-	5,900	-	-	-	-	-	-	-	7,800	13,700
44	Eel Replacement #3	-	-	-	-	6,600	-	-	-	-	-	6,600
45	Eel Replacement #4	-	-	-	-	-	-	-	7,300	-	-	7,300
46	13711 Vehicle 711 - Kubota	-	-	-	-	-	53,400	-	-	-	-	53,400
47	13712 Vehicle 173 - Plugup Truck - Secondary	-	-	-	-	-	-	81,800	-	-	-	81,800
48	Vehicle 185 - Plugup Truck - Primary	-	-	-	-	-	-	-	84,700	-	-	84,700
49	Vehicle 180 - Ford Ranger - USA truck	35,400	-	-	-	-	-	-	-	-	-	35,400
50	Vehicle 155 - Ford Ranger	-	-	-	-	-	-	43,500	-	-	-	43,500
51	Vehicle 164 - Ford F-150 - Manager Truck	-	-	-	-	-	-	48,000	-	-	-	48,000
52	Vehicle 15 - Water Trailer	-	-	11,600	-	-	-	-	-	-	-	11,600
53	Vehicle 166 - Ford F-350	-	-	-	29,700	-	-	-	-	-	-	29,700
54	Vehicle 706 - 410 Backhoe	-	-	-	164,200	-	-	-	-	-	-	164,200
55	18709 Vehicle 504 - TV Truck	-	-	-	-	-	614,600	-	-	-	705,300	1,319,900
56	Vehicle 100 - Backhoe Trailer	-	-	25,300	-	-	-	-	-	-	-	25,300
57	Vehicle 512 - Rodder	-	-	-	180,000	-	-	-	-	-	-	180,000
58	Vehicle 18 - Cement Trailer	-	-	-	37,400	-	-	-	-	-	-	37,400
59	Vehicle 16 - 18ft Trailer	-	-	-	-	-	11,200	-	-	-	-	11,200
60	Vehicle 205 - Forklift	-	-	43,200	-	-	-	-	-	-	-	43,200

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61	Vehicle 179 - Mini-Dump	-	-	-	-	-	-	-	72,200	-	-	72,200
62	Vehicle 182 - Mini-Dump	-	-	-	-	-	-	-	72,200	-	-	72,200
63	Vehicle 514 - 10 Yard Dump	-	-	-	-	-	-	-	252,600	-	-	252,600
64	Vehicle 528 - Vacuum Truck	-	-	572,100	-	-	-	-	-	-	727,800	1,299,900
65	Vehicle 529 - Vacuum Truck	-	-	-	-	-	-	656,500	-	-	-	656,500
66	Vehicle 183 - Ford F-550 Repair Truck	-	-	-	-	55,300	-	-	-	-	-	55,300
67	Vehicle 20 - Bypass Trailer	-	-	-	-	-	-	-	-	-	9,800	9,800
68	LIFT STATIONS											
69	17711 West Napa PS - Replacement	5,200,000	4,300,000	-	-	-	-	-	-	-	-	9,500,000
70	Main - Stonecrest Pump Rebuild	45,000	-	-	-	-	-	-	-	-	-	45,000
71	Lift Station Equipment Renewal & Replacement	-	40,000	-	-	-	-	-	-	-	-	40,000
72	Lift Station Equipment Renewal & Replacement	-	-	41,400	-	-	-	-	-	-	-	41,400
73	Lift Station Equipment Renewal & Replacement	-	-	-	42,800	-	-	-	-	-	-	42,800
74	Lift Station Equipment Renewal & Replacement	-	-	-	-	44,300	-	-	-	-	-	44,300
75	TREATMENT											
76	13745 Pond 1 Dredge	600,000	2,000,000	1,000,000	-	-	-	-	-	-	-	3,600,000
77	WWTP Master Plan	-	-	1,843,900	-	-	-	-	-	-	-	1,843,900
78	Siloxane Filter - Venturi	-	-	-	237,500	-	-	-	-	-	-	237,500
79	Headworks - Biofilter	-	-	-	118,800	-	-	-	-	-	-	118,800
80	TREATMENT - EQUIPMENT											
81	Secondary PS Pump Rebuild (3)	-	-	-	-	47,500	49,200	50,900	-	-	-	147,600
82	17713 Secondary PS VFD Replacement (3)	57,400	-	-	-	-	-	-	-	-	-	57,400
83	13743 Residual Analyzers (Deox) Replacements	-	-	-	-	-	-	-	87,600	-	-	87,600
84	15707 DAFT Overflow Pumps (2) Cornell	-	11,900	12,300	-	-	-	-	-	-	-	24,200
85	18710 3W Pipeline - Soscol PS to Plant - Rehab	-	-	-	38,200	-	-	-	-	-	-	38,200
86	WWTP MP - 3W System Improvements - Ph 2	300,000	500,000	500,000	-	-	-	-	-	-	-	1,300,000
87	Turbidimeters (9) Tertiary Replacements	-	-	-	-	-	-	45,800	-	-	-	45,800
88	MLE Recirculation Pumps (2) - Nutrient Opt	-	237,500	-	-	-	-	-	-	-	-	237,500
89	Portable Pumps 10" (2)	172,100	-	-	-	-	-	-	-	-	-	172,100
90	Sodium Bisulfite Tank #2	-	128,500	-	-	-	-	-	-	-	-	128,500
91	Marsh-to-Pond Pump Station Upgrade	-	88,700	-	-	-	-	-	-	-	-	88,700
92	Ops - SBS Flash Mixers	-	88,700	-	-	-	-	-	-	-	-	88,700
93	Ops - Plant Project - Year 9	-	-	-	-	-	-	-	-	2,044,300	-	2,044,300
94	Ops - Plant Project - Year 10	-	-	-	-	-	-	-	-	-	2,115,900	2,115,900
95	Lab - Upgrade Project	-	-	-	477,100	-	-	-	-	-	-	477,100
96	Lab - Lab Grade Dishwasher Replacement #1	-	-	-	-	-	-	29,600	-	-	-	29,600
97	Lab - Refrigerator/Freezer (2)	-	-	-	13,100	-	-	-	-	-	-	13,100
98	15710 Lab - Amperometric Titrator Replacement	-	-	6,100	-	-	-	-	-	-	-	6,100
99	Lab - Microscope Replacement	-	-	-	56,800	-	-	-	-	-	-	56,800
100	14731 Lab - Balance Replacement	-	-	-	-	-	-	-	22,700	-	-	22,700
101	Lab - Autoclave Replacement	-	-	34,400	-	-	-	-	-	-	-	34,400
102	Lab - BOD Incubator Replacement	-	-	-	9,300	-	-	-	-	-	-	9,300
103	Lab - BOD System Replacement	-	-	51,600	-	-	-	-	-	-	-	51,600
104	Lab - Sampler 4700 Replacement	-	-	7,500	-	-	-	-	-	-	-	7,500
105	Lab - Sampler 4700 Replacement	-	-	-	-	8,000	-	-	-	-	-	8,000
106	Lab - Sampler 4700 Replacement	-	-	-	-	8,000	-	-	-	-	-	8,000
107	Lab - Sampler 4700 Replacement	-	-	-	-	-	8,300	-	-	-	-	8,300
108	Lab - Sampler 4700 Replacement	-	-	-	-	-	8,300	-	-	-	-	8,300
109	Lab - Centrifuge Replacement	-	-	-	-	7,500	-	-	-	-	-	7,500
110	Lab - FIA IC Unit	-	-	110,600	-	-	-	-	-	-	-	110,600
111	Lab - LIMS Software Replacement	-	-	-	229,500	-	-	-	-	-	-	229,500
112	Main - Rotork Actuator Replacement	95,000	-	-	-	-	-	-	-	-	-	95,000
113	Main - Rotork Actuator Replacement	-	-	101,800	-	-	-	-	-	-	-	101,800
114	Main - Rotork Actuator Replacement	-	-	-	-	109,000	-	-	-	-	-	109,000
115	Main - Rotork Actuator Replacement	-	-	-	-	-	-	116,800	-	-	-	116,800
116	Main - Septage Pump & Motor Replacement	-	-	-	-	31,800	-	-	-	-	-	31,800
117	16712 Main - Primary Clarifier Mech/Struct Rehabilitation	150,000	647,700	-	-	-	-	-	-	-	-	797,700
118	18718 Main - Secondary Clarifier Mech/Struct Rehabilitation	-	-	83,200	86,100	-	-	-	-	-	-	169,300
119	Main - Flocc Clarifier Rehabilitation	-	-	-	-	-	1,121,100	-	-	-	-	1,121,100
120	Main - Polymer Tanks (3) replacement	10,000	160,700	-	-	-	-	-	-	-	-	170,700
121	16713 Main - Buried Metallic Piping (eval/rehab)	-	75,000	250,000	-	-	-	-	-	-	-	325,000

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122	Main - 12kV Redundant Line (to RW sta)	120,000	-	-	-	-	-	-	-	-	-	120,000
123	Main - Dewatering Polymer Injection Mixers - Relocati	-	-	34,400	-	-	-	-	-	-	-	34,400
124	18720 Main - Neuros Blowers Rebuild	64,300	-	-	-	-	-	-	-	-	-	64,300
125	Main - CCB Coating - E&W Channels	50,000	166,300	-	-	-	-	-	-	-	-	216,300
126	Main - Concrete Pipe Chase Covers	-	53,600	-	-	-	-	-	-	-	-	53,600
127	Main - Utility Generator Power Transition	75,000	-	-	-	-	-	-	-	-	-	75,000
128	Main - Cogen Hot Water to FOG Pad	50,000	-	-	-	-	-	-	-	-	-	50,000
129	Main - Ventilation System Expansion Boots	50,000	-	-	-	-	-	-	-	-	-	50,000
130	Main - ARV Replacement	30,000	31,100	-	-	-	-	-	-	-	-	61,100
131	Main - Digester Roof Grating Replacement	-	-	110,900	-	-	-	-	-	-	-	110,900
132	Main - Chemical Storage Building Piping Repair	250,000	-	-	-	-	-	-	-	-	-	250,000
133	Main - AB Diffuser Disk Replacement	-	-	-	-	-	95,400	-	-	-	-	95,400
134	Main - AB Caustic Pumps & Enclosure	-	85,700	-	-	-	-	-	-	-	-	85,700
135	Main - DAF Recycle Pump Rebuild	-	21,400	22,200	-	-	-	-	-	-	-	43,600
136	Main - P4PS Pump #3 Rebuild	40,000	-	-	-	-	-	-	-	-	-	40,000
137	Main - P4PS Pump Rebuild (3)	-	-	-	-	45,900	47,500	49,200	-	-	-	142,600
138	Main - IPS Pump Rebuild (6)	-	-	-	-	118,800	122,900	127,200	-	-	-	368,900
139	Main - IPS VFD Replacement (6)	-	-	-	-	-	-	254,500	-	-	-	254,500
140	Main - Plant Door Replacement - Phase 1	-	22,200	-	-	-	-	-	-	-	-	22,200
141	Main - Plant Door Replacement - Phase 2	-	-	23,000	-	-	-	-	-	-	-	23,000
142	Main - Plant Door Replacement - Phase 3	-	-	-	23,800	-	-	-	-	-	-	23,800
143	Main - Plant Door Replacement - Phase 4	-	-	-	-	24,600	-	-	-	-	-	24,600
144	Main - Plant Door Replacement - Phase 5	-	-	-	-	-	25,400	-	-	-	-	25,400
145	Main - Plant Project - Year 8	-	-	-	-	-	-	-	1,316,800	-	-	1,316,800
146	Main - Plant Project - Year 9	-	-	-	-	-	-	-	-	2,044,300	-	2,044,300
147	Main - Plant Project - Year 10	-	-	-	-	-	-	-	-	-	2,115,900	2,115,900
148	13722 Vehicle 132 - Ford F-150	-	-	-	-	-	-	35,600	-	-	-	35,600
149	Vehicle 163 - Ford Ranger (Replace w/ F-150)	-	33,300	-	-	-	-	-	-	-	-	33,300
150	Vehicle 162 - Ford F-250 Diesel	-	43,600	-	-	-	-	-	-	-	-	43,600
151	Vehicle 165 - Ford F-350	-	-	-	-	43,900	-	-	-	-	-	43,900
152	Vehicle 178 - Ford F-350 SRW	-	-	-	38,000	-	-	-	-	-	-	38,000
153	Vehicle 158 - Ford F-250 Diesel	-	-	-	40,700	-	-	-	-	-	-	40,700
154	Vehicle 175 - Escape Hybrid	-	25,500	-	-	-	-	-	-	-	-	25,500
155	Vehicle 28-39 - Electric Truck	-	17,100	-	-	-	-	-	-	-	-	17,100
157	Vehicle 513 - 10 Yard Dump	-	-	-	178,100	-	-	-	-	-	-	178,100
158	Vehicle 206 - Forklift TH103	-	-	-	-	-	118,300	-	-	-	-	118,300
159	Vehicle 184 - Ford F-550 EM Truck	-	-	-	-	55,300	-	-	-	-	-	55,300
160	Vehicle 131 - Ford F-250	-	-	-	-	43,600	-	-	-	-	-	43,600
161	Vehicle 302 - Boat	-	-	-	6,400	-	-	-	-	-	-	6,400
162	Vehicle 40 - Cushman 1200X	-	-	-	-	12,700	-	-	-	-	-	12,700
163	Vehicle 41 - Cushman 1200X	-	-	-	-	12,700	-	-	-	-	-	12,700
164	Vehicle 42 - Cushman 1200X	-	-	-	-	12,700	-	-	-	-	-	12,700
165	Vehicle 28-30 - Western Golf Cart	-	-	8,900	-	-	-	-	-	-	-	8,900
166	Vehicle 28-31 - Western Golf Cart	-	-	8,900	-	-	-	-	-	-	-	8,900
167	Vehicle 28-32 - Western Golf Cart	-	-	8,900	-	-	-	-	-	-	-	8,900
168	TREATMENT - STRUCTURES											
169	17726 Headworks Equipment Replacement	1,900,000	1,000,000	-	-	-	-	-	-	-	-	2,900,000
170	WWTP MP - Second Digester	-	-	-	717,800	2,153,300	14,355,200	-	-	-	-	17,226,300
171	WWTP MP - Aeration Basin Expansion	-	-	-	264,400	793,300	5,288,700	-	-	-	-	6,346,400
172	Solids Handling Building - Loading Dock Mod	-	-	55,400	-	-	-	-	-	-	-	55,400
173	WWTP Site Paving	-	-	-	-	-	-	500,000	-	-	-	500,000
174	Pond and River Levee Repair	-	200,000	841,900	-	-	-	-	-	-	-	1,041,900
175	WWTP MP - Pond Imp - Ph 2 - Trans Struct 2 to 3	5,000	296,300	-	-	-	-	-	-	-	-	301,300
176	WWTP MP - Pond Imp - Ph 2 - Trans Struct 3 to 4	-	-	5,000	282,100	-	-	-	-	-	-	287,100
177	Roof Replacement - Filter Support	-	-	66,600	-	-	-	-	-	-	-	66,600
178	Roof Replacement - Chemical Storage	-	-	-	53,400	-	-	-	-	-	-	53,400
179	Roof Replacement - Secondary Effluent PS	-	-	-	-	9,800	-	-	-	-	-	9,800
180	Roof Replacement - Headworks	-	-	-	-	-	89,100	-	-	-	-	89,100
181	18736 Treatment Plant Project 2018	2,100,000	-	-	-	-	-	-	-	-	-	2,100,000
182	SCADA											
183	SCADA MP Phase 5 / Security Study	250,000	-	-	-	-	-	-	-	-	-	250,000

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184	18729 SCADA MP Project #1 - Network Monitoring	-	166,300	-	-	-	-	-	-	-	-	166,300
185	SCADA MP Project #2	-	-	200,000	-	-	-	-	-	-	-	200,000
186	SCADA MP Project #3	-	-	-	200,000	-	-	-	-	-	-	200,000
187	SCADA Backup System	-	-	-	-	141,700	-	-	-	-	-	141,700
188	SCADA Server Replacement	-	-	114,800	-	-	-	-	-	-	-	114,800
189	Plant Panel - Upgrade	-	-	57,400	-	-	-	-	-	-	-	57,400
190	RECYCLING - DISTRICT											
191	Kirkland Recycled Water Pipeline Rehabilitaton	-	-	737,600	-	-	-	-	-	-	-	737,600
192	18731 Coombsville Truck Fill Station	375,000	-	-	-	-	-	-	-	-	-	375,000
193	24" Valve Replacement on Kirkland Pipeline	5,000	60,000	-	-	-	-	-	-	-	-	65,000
194	Jameson Solids Pad Rehabilitation	-	-	36,900	-	-	-	-	-	-	-	36,900
195	Jameson PS VFD	68,900	-	-	-	-	-	-	-	-	-	68,900
196	Jameson Sprinkler Replacement - Field A	-	88,700	-	-	-	-	-	-	-	-	88,700
197	Jameson Sprinkler Replacement - Field B	-	-	91,800	-	-	-	-	-	-	-	91,800
198	Jameson Sprinkler Replacement - Field C	-	-	-	95,000	-	-	-	-	-	-	95,000
199	Jameson Sprinkler Replacement - Field D	-	-	-	-	98,300	-	-	-	-	-	98,300
200	Jameson Sprinkler Replacement - Field E	-	-	-	-	-	101,800	-	-	-	-	101,800
201	Soscol RW Pump Replacement/Rehab	150,000	-	-	-	-	-	-	-	-	-	150,000
202	Soscol RW Pump Replacement/Rehab	-	-	150,000	-	-	-	-	-	-	-	150,000
203	Soscol RW Pump Replacement/Rehab	-	-	-	-	150,000	-	-	-	-	-	150,000
204	MST Pump Station Pump Rebuild (3)	-	-	-	-	-	73,800	76,300	79,000	-	-	229,100
205	MST Pump Station VFD Replacement (3)	-	-	-	-	-	-	-	-	-	211,600	211,600
206	Pull Flail Chopper Replacement	-	34,300	-	-	-	-	-	-	-	-	34,300
207	17733 Vehicle 172 - Ford F-150	-	-	-	-	-	-	43,500	-	-	-	43,500
208	14725 Vehicle 713 - Yanmar Tractor	-	-	-	-	-	104,400	-	-	-	-	104,400
209	Vehicle 723/720 - Attachments/Implements	28,700	-	-	-	-	-	-	-	-	-	28,700
210	Vehicle 171 - Ford F-350	-	-	44,900	-	-	-	-	-	-	-	44,900
211	Vehicle 174 - Ford F-350 SB	-	73,200	-	-	-	-	-	-	-	-	73,200
212	Vehicle 311 - Kubota	-	-	23,900	-	-	-	-	-	-	-	23,900
213	Vehicle 312 - Kubota	-	-	23,900	-	-	-	-	-	-	-	23,900
214	Vehicle 721 - John Deer 8430T Tractor	-	-	-	-	357,800	-	-	-	-	-	357,800
215	Vehicle 17 - 18ft Trailer	-	-	-	-	-	-	-	11,000	-	-	11,000
216	Vehicle 722 - John Deer 444K Loader	-	-	-	-	-	-	-	-	238,500	-	238,500
217	Vehicle 720 - KubotaTractor Loader	-	-	-	-	-	-	74,500	-	-	-	74,500
218	Vehicle 013 - Pipe Dolly	-	-	-	16,300	-	-	-	-	-	-	16,300
219	Vehicle xxx - Water Trailer	-	-	-	44,300	-	-	-	-	-	-	44,300
220	RECYCLING - EXPANSION											
221	13727 North Bay Water Reuse Project	150,000	150,000	150,000	150,000	150,000	150,000	150,000	-	-	-	1,050,000
222	NBWRA - 3rd Reservoir	-	-	-	-	58,000	290,000	2,552,000	-	-	-	2,900,000
223	NBWRA - RW Expansion Ph 2	-	-	-	-	44,000	220,000	1,936,000	-	-	-	2,200,000
224	RW Soscol Pump Station Upgrade	-	-	-	-	-	-	-	2,821,200	-	-	2,821,200
225	OTHER											
226	13729 Development Technical Support	248,300	257,000	266,000	275,300	284,900	294,900	305,200	315,900	327,000	-	2,574,500
227	Solar Purchase Buy Out	-	-	-	-	1,950,000	-	-	-	-	-	1,950,000
228	Fuel Cells	-	-	-	3,000,000	-	-	-	-	-	-	3,000,000
229	18732 Box Culvert - Fugundes Emergency Access	-	-	-	-	-	-	100,000	1,185,100	-	-	1,285,100
230	Carpet Replacement - Admin/Collection Bldgs	-	-	-	-	-	35,600	-	-	-	-	35,600
231	HVAC Replacement - Admin/Collection Bldgs	-	-	-	-	-	-	-	-	-	102,200	102,200
232	AV System Replacement - Conference Rooms	20,000	-	-	-	86,100	-	-	-	-	-	106,100
233	Fence Repair - District Wide	25,000	-	-	27,700	-	-	30,700	-	-	34,100	117,500
234	14728 Vehicle 161 - Ford C-Max	-	-	-	-	-	30,500	-	-	-	-	30,500
235	Vehicle 176 - Ford Escape Hybrid	-	25,500	-	-	-	-	-	-	-	-	25,500
236	Vehicle 177 - Ford Escape Hybrid	-	25,500	-	-	-	-	-	-	-	-	25,500
237	14729 Vehicle 133 - Ford F-150	-	-	-	-	-	42,000	-	-	-	-	42,000
238	Vehicle 011 - CSET Trailer	23,700	-	-	-	-	-	-	-	-	-	23,700
239	14730 Vehicle 607 - Ford Taurus (Replace w/ Elec)	42,800	-	-	-	-	-	-	-	-	-	42,800
240	Vehicle 130 - Ford F150	-	-	-	-	40,600	-	-	-	-	-	40,600
241	PROJECT TOTALS	\$26,385,700	\$31,578,900	\$20,318,300	\$16,682,800	\$25,197,600	\$52,949,100	\$26,800,800	\$14,988,200	\$13,601,100	\$15,285,500	\$243,788,000