

Napa Sanitation District
FY 2013/14 Budget

#	Name	FY 12/13 Amended	FY 13/14 Proposed	FY 14/15 Projected	FY 15/16 Projected	FY 16/17 Projected	FY 17/18 Projected	FY 18/19 Projected	FY 19/20 Projected	FY 20/21 Projected	FY 21/22 Projected	FY 22/23 Projected	Total 10-Year CIP
COLLECTION SYSTEM													
13701	Mainline Sewer Rehab	77,600	79,900	82,300	84,800	87,300	89,900	92,600	95,400	98,300	101,200	104,300	916,000
13702	Manhole Raising / Rehab	206,450	174,800	180,100	185,500	191,000	196,800	202,700	208,800	215,000	221,500	228,100	2,004,300
13703	Lateral Replacement / Rehab	100,200	65,300	67,200	69,300	71,300	73,500	75,700	77,900	80,300	82,700	85,200	748,400
13704	Cleanout Installation / Rehab	69,900	72,000	74,200	76,400	78,700	81,100	83,500	86,000	88,600	91,200	94,000	825,700
13705	I&I Reduction Program	162,000	40,000	185,000	-	-	-	-	-	-	-	-	225,000
13731	Basin L - I&I Reduction Project 1	481,700	-	-	-	-	-	-	-	-	-	-	-
13706	Basin L - I&I Reduction Project 2 & 3	1,547,600	932,800	-	-	-	-	-	-	-	-	-	932,800
	Basin L - I&I Reduction Project 4	-	415,600	1,227,400	-	-	-	-	-	-	-	-	1,643,000
	Basin I/J - I&I Reduction Project 1	-	-	-	541,600	287,400	-	-	-	-	-	-	829,000
13732	Trancas Street Relining	200,000	-	-	-	-	-	-	-	-	-	-	-
	North Napa 18" ACP & Soscol Ave 14" ACP	-	636,300	332,700	-	-	-	-	-	-	-	-	969,000
	Upper Lateral Rehab - Basin L	-	-	155,700	69,300	-	-	-	-	-	-	-	225,000
	Browns Valley Smoke Testing	-	-	60,000	-	-	-	-	-	-	-	-	60,000
	Coombs St at Elm St.	-	-	134,600	59,400	-	-	-	-	-	-	-	194,000
	Post St / Evans (from Silverado Tr to Juarez)	-	-	301,500	148,500	-	-	-	-	-	-	-	450,000
	Redwood Rd (Carol Dr to Linda Vista)	-	-	-	289,100	153,400	-	-	-	-	-	-	442,500
	Soscol Ave (8th to Oil Company Rd)	-	-	-	-	763,500	1,017,500	-	-	-	-	-	1,781,000
	Browns Valley Rd & First St	-	500,000	-	-	1,105,000	2,914,600	3,204,300	2,976,100	-	-	-	10,700,000
	Trunk Sewers	-	-	-	-	-	1,075,400	1,424,600	-	-	-	-	2,500,000
	Trunk Sewers	-	-	-	-	-	-	-	1,286,100	1,713,900	-	-	3,000,000
	Trunk Sewers	-	-	-	-	-	-	-	-	1,286,100	1,713,900	-	3,000,000
	Trunk Sewers	-	-	-	-	-	-	-	-	-	1,286,100	1,713,900	3,000,000
COLLECTION SYSTEM - EQUIPMENT													
13708	CCTV Transporter Replacement	20,000	-	-	-	-	-	-	-	-	-	-	-
	CCTV Transporter Replacement	-	-	-	20,000	-	-	-	-	-	-	-	20,000
	Lateral Jetter Replacement	-	-	-	-	-	10,000	-	-	-	-	-	10,000
13709	Locatable Mini-Camera Replacement	10,000	-	-	-	-	-	-	-	-	-	-	-
	Locatable Mini-Camera Replacement	-	-	10,000	-	-	-	-	-	-	-	-	10,000
	Locatable Mini-Camera Replacement	-	-	-	-	10,000	-	-	-	-	-	-	10,000
	Locatable Mini-Camera Replacement	-	-	-	-	-	-	10,000	-	-	-	-	10,000
	Locatable Mini-Camera Replacement	-	-	-	-	-	-	-	-	10,000	-	-	10,000
	Locatable Mini-Camera Replacement	-	-	-	-	-	-	-	-	-	-	10,000	10,000
13710	Eel Replacement	5,000	-	-	-	-	-	-	-	-	-	-	-
	Eel Replacement	-	-	-	5,000	-	-	-	-	-	-	-	5,000
	Eel Replacement	-	-	-	-	-	-	5,000	-	-	-	-	5,000
	Eel Replacement	-	-	-	-	-	-	-	-	-	5,000	-	5,000
13711	Vehicle 716 - Kubota	42,000	-	-	-	-	-	-	-	-	-	-	-
13712	Vehicle 173 - Plugup Truck	52,150	-	-	-	-	-	-	-	-	-	-	-
	Vehicle 180 - Ford Ranger	-	-	-	-	-	-	-	-	34,000	-	-	34,000
	Vehicle 154 - Ford Ranger	-	-	29,000	-	-	-	-	-	-	-	-	29,000
	Vehicle 015 - Water Trailer	-	-	-	-	11,000	-	-	-	-	-	-	11,000
	Vehicle 166 - Ford F-350	-	-	-	37,000	-	-	-	-	-	-	-	37,000
	Vehicle 706 - 410 Backhoe	-	-	165,000	-	-	-	-	-	-	-	-	165,000
	Vehicle 714 - 510 Backhoe	-	165,000	-	-	-	-	-	-	-	-	-	165,000
	Vehicle 510 - Water Truck	-	-	201,000	-	-	-	-	-	-	-	-	201,000
	Vehicle 175 - Hybrid Escape	-	-	-	-	-	-	38,000	-	-	-	-	38,000
	Vehicle 504 - TV Truck	-	-	-	-	-	-	297,000	-	-	-	-	297,000
	Vehicle 100 - Backhoe Trailer	-	-	-	-	-	-	-	26,000	-	-	-	26,000
	Vehicle 405 - Dump Truck	-	-	-	-	-	-	-	115,000	-	-	-	115,000
	Vehicle 18 - Cement Trailer	-	-	-	-	-	-	41,000	-	-	-	-	41,000
	Vehicle 16 - 18ft Trailer	-	-	-	8,800	-	-	-	-	-	-	-	8,800
	Vehicle 205 - Forklift	-	-	-	-	-	40,000	-	-	-	-	-	40,000
	Vehicle 179 - Mini-Dump	-	-	-	-	-	-	-	-	62,000	-	-	62,000

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	Lab - Northend Hood Replacement	-	-	-	-	35,000	-	-	-	-	-	-	35,000
	Lab - Sampler 3740 Replacement	-	5,900	-	-	-	-	-	-	-	-	-	5,900
	Lab - DO Probe Replacements	-	5,000	-	-	-	-	-	-	-	-	-	5,000
	Lab - Sampler 3710FR Replacement	-	5,900	-	-	-	-	-	-	-	-	-	5,900
	Lab - Sampler 3710FR Replacement	-	5,900	-	-	-	-	-	-	-	-	-	5,900
	Lab - Sampler 3710FR Replacement	-	5,900	-	-	-	-	-	-	-	-	-	5,900
	Lab - Sampler 3710FR Replacement	-	5,900	-	-	-	-	-	-	-	-	-	5,900
	Lab - Sampler 3710FR Replacement	-	5,900	-	-	-	-	-	-	-	-	-	5,900
	Lab - Lab Grade Dishwasher Replacement	-	-	-	-	10,000	-	-	-	-	-	-	10,000
	Lab - Refrigerator/Freezer Replacement	-	-	5,500	-	-	-	-	-	-	-	-	5,500
	Lab - Amperometric Titrator Replacement	-	-	5,000	-	-	-	-	-	-	-	-	5,000
	Lab - Bioassay System Replacement	-	-	-	40,000	-	-	-	-	-	-	-	40,000
	Lab - Microscope Replacement	-	-	-	-	9,000	-	-	-	-	-	-	9,000
	Lab - Balance Replacement	-	-	-	-	6,500	-	-	-	-	-	-	6,500
	Lab - Sampler 3710FR Replacement	-	-	-	-	5,900	-	-	-	-	-	-	5,900
	Lab - Autoclave Replacement	-	-	-	-	-	11,000	-	-	-	-	-	11,000
	Lab - UV Spectrophotometer Replacement	-	-	-	-	-	5,000	-	-	-	-	-	5,000
	Lab - BOD Incubator Replacement	-	-	-	-	-	-	-	-	7,500	-	-	7,500
	Lab - Sampler 4700 Replacement	-	-	-	-	-	-	-	-	5,900	-	-	5,900
	Lab - Sampler 4700 Replacement	-	-	-	-	-	-	-	-	5,900	-	-	5,900
	Lab - Sampler 4700 Replacement	-	-	-	-	-	-	-	-	5,900	-	-	5,900
	Lab - Sampler 4700 Replacement	-	-	-	-	-	-	-	-	5,900	-	-	5,900
	Lab - Sampler 4700 Replacement	-	-	-	-	-	-	-	-	5,900	-	-	5,900
	Lab - Centrifuge Replacement	-	-	-	-	-	-	-	-	-	-	7,500	7,500
	Main - Stationary Gas Detector Replacement	-	100,000	-	-	-	-	-	-	-	-	-	100,000
	Main - New Shop & Warehouse	-	-	-	70,000	-	-	-	-	-	-	-	70,000
	Main - Rotork Actuator Replacement	-	80,000	-	-	-	-	-	-	-	-	-	80,000
	Main - Rotork Actuator Replacement	-	-	80,000	-	-	-	-	-	-	-	-	80,000
	Main - Rotork Actuator Replacement	-	-	-	80,000	-	-	-	-	-	-	-	80,000
	Main - Rotork Actuator Replacement	-	-	-	-	80,000	-	-	-	-	-	-	80,000
	Main - Rotork Actuator Replacement	-	-	-	-	-	-	85,000	-	-	-	-	85,000
	Main - Rotork Actuator Replacement	-	-	-	-	-	-	-	-	85,000	-	-	85,000
	Main - Rotork Actuator Replacement	-	-	-	-	-	-	-	-	-	-	90,000	90,000
	Main - Rehab Pond 1 Storage Structure	-	-	50,000	-	-	-	-	-	-	-	-	50,000
	Main - Belt Press Polymer Skid Replacement	-	30,000	-	-	-	-	-	-	-	-	-	30,000
	Main - Headworks Odor Control Upgrade	-	-	49,900	50,100	-	-	-	-	-	-	-	100,000
	Main - Septage Pump & Motor Replacement	-	-	-	25,000	-	-	-	-	-	-	-	25,000
	Main - Septage Card Reader Replacement	-	-	-	20,000	-	-	-	-	-	-	-	20,000
	Main - Primary Clarifier Mech/Struct Rehabilitation	-	-	-	150,000	150,000	-	-	-	-	-	-	300,000
	Main - Secondary Clarifier Mech/Struct Rehabilitation	-	-	-	150,000	150,000	-	-	-	-	-	-	300,000
	Main - Digester Sludge Feed Replacement	-	-	50,000	-	-	-	-	-	-	-	-	50,000
	Main - TWAS Pump Replacement	-	-	-	40,000	-	-	-	-	-	-	-	40,000
13722	Vehicle 157 - Ford Ranger	27,000	-	-	-	-	-	-	-	-	-	-	-
13723	Vehicle 163 - Ford Ranger 4x4	27,000	-	-	-	-	-	-	-	-	-	-	-
	Vehicle 151 - Ford F-250 Diesel	-	48,000	-	-	-	-	-	-	-	-	-	48,000
	Vehicle 308 - Honda ATV	-	12,000	-	-	-	-	-	-	-	-	-	12,000
	Vehicle 162 - Ford F-250 Diesel	-	57,000	-	-	-	-	-	-	-	-	-	57,000
	Vehicle 165 - Ford F-350	-	-	50,000	-	-	-	-	-	-	-	-	50,000
	Vehicle 167 - Ford F-350	-	44,000	-	-	-	-	-	-	-	-	-	44,000
	Vehicle 158 - Ford F-250 Diesel	-	-	-	56,000	-	-	-	-	-	-	-	56,000
	Vehicle 176 - Escape Hybrid	-	-	-	-	-	-	38,000	-	-	-	-	38,000
	Vehicle 28-39 - Electric Truck	-	-	-	-	-	-	17,000	-	-	-	-	17,000
	Vehicle 204 - Forklift	-	-	-	-	-	40,000	-	-	-	-	-	40,000
	Vehicle 513 - 10 Yard Dump	-	-	-	-	-	-	-	-	178,000	-	-	178,000

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13728	NSH Pipeline Construction	413,700	-	-	375,000	225,000	100,000	-	-	-	-	-	700,000
13738	MST RW Pipeline Planning & Engineering	886,100	-	-	-	-	-	-	-	-	-	-	-
	MST RW Pipeline Construction		4,700,000	7,000,000	2,500,000								14,200,000
	Split N/S Lines, surge protection	-	310,000	1,274,500	-	-	-	-	-	-	-	-	1,584,500
OTHER													
13729	Development Technical Support	202,000	208,000	214,000	220,000	228,000	234,000	241,000	248,000	255,000	262,000	269,000	2,379,000
13730	Office/Corp Yard Relocation	6,911,300	-	-	-	-	-	-	-	-	-	-	-
13744	Eng/Div1 Computer Server Replacement	10,800	-	-	-	-	-	-	-	-	-	-	-
	Vehicle 161 - Ford Winstar	-	36,000	-	-	-	-	-	-	-	-	-	36,000
	Vehicle 170 - Ford Ranger 4x4	-	29,000	-	-	-	-	-	-	-	-	-	29,000
	Vehicle 605 - Ford Taurus	-	26,000	-	-	-	-	-	-	-	-	-	26,000
	Vehicle 011 - CSET Trailer	-	-	-	22,000	-	-	-	-	-	-	-	22,000
	Vehicle 155 - Ford Ranger	-	-	-	27,000	-	-	-	-	-	-	-	27,000
	Vehicle 607 - Ford Taurus	-	-	-	-	-	24,000	-	-	-	-	-	24,000
	Vehicle 130 - Ford F150	-	-	-	-	-	-	-	-	-	34,000	-	34,000
PROJECT TOTALS		\$19,656,850	\$25,002,900	\$25,879,800	\$8,861,000	\$6,513,700	\$6,562,800	\$6,517,400	\$5,832,900	\$5,514,200	\$5,726,900	\$12,988,800	
<i>Cumulative Total (FY13/14 - FY19/20)</i>			<i>\$25,002,900</i>	<i>\$50,882,700</i>	<i>\$59,743,700</i>	<i>\$66,257,400</i>	<i>\$72,820,200</i>	<i>\$79,337,600</i>	<i>\$85,170,500</i>	<i>\$90,684,700</i>	<i>\$96,411,600</i>	<i>\$109,400,400</i>	