

Capital Projects Budget: FY 2016-17 Carry Forwards, FY 2017-18 Amendment

Proj #	PROJECT TITLE	FY 16-17 Carry Forwards	Adjustmnt	FY 17-18 Board Approved Budget	FY 17-18 Additional Appropriation	Proposed FY 17-18 Amended Budget
	<u>COLLECTION SYSTEM</u>					
13701	Main Line Sewer Rehab			91,800		91,800
13702	Manhole Raising/Rehab			206,000		206,000
13703	Lateral Replacement/Rehab			74,500		74,500
13704	Cleanouts Installation/Rehab			90,000		90,000
13705	I&I Reduction Program	29,000		207,000		236,000
14703	Browns Valley Rd & First St	3,004,750		-		3,004,750
14703	Browns Valley Rd & First St			9,237,000		9,237,000
17702	Upper Lateral Rehab - Basin L (Pilot #2)			155,300		155,300
17704	Infltrtn Rehab - SSMH/PL (CI-)	73,900		-		73,900
17705	Soscol Ave (8th to Oil Co Rd)	415,450		-		415,450
17705	Soscol Ave (8th to Oil Co Rd)			950,000		950,000
17707	66-inch Trunk CCTV Inspection	149,350		-		149,350
17708	Basin G - I&I Reduction #1	1,504,100		2,942,000		4,446,100
17734	Homewood/Westwood I/I Reduction	60,300		-		60,300
18701	I&I Smoke Testing			100,000		100,000
18702	Collection System Asset Management Software			350,000		350,000
18703	Upper Lateral Rehab - Basin L (Pilot) #3			5,000		5,000
18704	Manhole Rehab - Nipak - Basin H			284,600		284,600
18705	Sewer System Inflow/Infiltration 2018			1,650,000	834,000	2,484,000
18706	Sewer System Inflow/Infiltration 2019			20,000		20,000
	<u>COLLECTION SYSTEM - EQUIPMENT</u>					
18707	Locatable Mini-Camera #2 Replacement			11,100		11,100
18708	Manhole - Smart Covers (4)			25,000		25,000
18709	Vehicle 504 - TV Truck			270,000		270,000
	<u>LIFT STATIONS</u>					
17711	West Napa PS - Rehab	1,746,365		-		1,746,365
	<u>TREATMENT</u>					
13745	Pond 1 Dredge			400,000		400,000
16708	Algae to Digester with Thermal Study	46,800		-		46,800
	<u>TREATMENT - EQUIPMENT</u>					
13735	Dual Fuel Boiler Burner			155,300		155,300
13741	Secondary PS Pump Rebuild (3)			38,800		38,800
13743	Risidual Analyzers (Deox) Replacements	3,500		5,000	25,000	33,500
15711	Rotork Actuator Replacement	7,600				7,600
15713	Aeration Basin Instrmntn/Ctrl	10,000				10,000
16714	High Voltage System Repairs	66,500				66,500
17713	Secondary PS VFD Rplcmnt (3)	51,150		55,400		106,550
17714	WWTP MP - 3W Sys Imprvmnts	36,100		440,000		476,100
17715	Turbidimeters (7) Tertiary Rplcmnts	15,400		20,000		35,400
17718	Enery Audit - LED Pole/Arm Mounted Fixtures	44,750				44,750
17725	Main - Sump #3 Modification	10,000				10,000

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18710	3W Pipeline - Soscol PS to Plant - Rehab			33,300		33,300
18711	3W Strainer			83,200		83,200
18712	3W VFD			62,100		62,100
18713	Primary Influent Pipe - East Gallery			250,000		250,000
18714	Distillation System			6,000		6,000
18715	Muffle Furnace - Replacement			15,000		15,000
18716	Rotork Actuator Replacement			91,800		91,800
18717	Septage Card Reader Replacement			21,400		21,400
18718	Secondary Clarifier Mech/Struct Rehabilitation			50,000		50,000
18719	Filter Flow Control - Rotork Valves			46,600		46,600
18720	Neuros Blowers Rebuild			62,100		62,100
18721	CCB #3 Effluent Gate			5,000		5,000
18722	FOG Station Water Heater			5,000		5,000
18723	Pond 4 PS - Repair Leak			24,000		24,000
18724	Filter 1-4 Air Valve			10,000		10,000
18725	Belt Press Hydraulic Actuator Replace			20,000		20,000
18734	Boat Motor Veh 302			-		-
	<u>TREATMENT - STRUCTURES</u>					
17726	Headworks Equipment Rehab/Replacment	42,100		250,000		292,100
18726	Building HVAC and Lab Ventilation			500,000		500,000
18727	Earthquake - Structural Repair			300,000		300,000
18728	Roof Replacement - Solids Handling/Digester Tower			232,900		232,900
	<u>SCADA</u>					
18729	SCADA MP Project #1 - Network Monitoring			50,000		50,000
	<u>RECYCLING - DISTRICT</u>					
16716	Line Recycled Water Reservoir	169,550		1,800,000		1,969,550
18730	Jameson 24" Flow Meter Rehab			6,200		6,200
18731	Coombsville Truck Fill Station			100,000		100,000
	<u>RECYCLING - EXPANSION</u>					
13727	North Bay Wate Reuse Project			150,000		150,000
14726	MST RW Pipeline Construction	5,000				5,000
16722	MST RW Pipeline Extension	(158,465)		2,800,000		2,641,535
	<u>OTHER</u>					
13729	Development Technical Support			239,900		239,900
18732	Box Culvert - Fugundes Emergency Access			5,000		5,000
18733	GPS Handheld			15,000		15,000
		\$7,333,200	-	\$25,018,300	\$859,000	\$33,210,500