

FY 2020/21 Capital Project Schedule
Allocation of Capacity Charges

#	Name	FY 20/21	% Funded by Capacity Charges	% Funded by Other Revenue	Total Capacity Charges	Total Other Revenue
<u>COLLECTION SYSTEM</u>						
13701	Mainline Sewer Rehab	62,100		100.0%	-	62,100
13702	Manhole Raising	250,000		100.0%	-	250,000
13703	Lateral Replacement / Rehab	113,900		100.0%	-	113,900
13704	Cleanout Installation / Rehab	110,700		100.0%	-	110,700
13705	I&I Monitoring Program	30,000	39.4%	60.6%	11,820	18,180
20702	Manhole Rehabilitation	250,000	39.4%	60.6%	98,500	151,500
14703	Browns Valley Trunk	14,000,000	82.0%	18.0%	11,480,000	2,520,000
19701	66-inch Trunk Rehabilitation (Kaiser to IPS)	11,000,000		100.0%	-	11,000,000
19703	2020 Collection System Rehabilitation	3,850,000	39.4%	60.6%	1,516,900	2,333,100
20703	2021 Collection System Rehabilitation	3,213,700	39.4%	60.6%	1,266,198	1,947,502
	2022 Collection System Rehabilitation	20,000	39.4%	60.6%	7,880	12,120
<u>COLLECTION SYSTEM - EQUIPMENT</u>						
	Pickup-mounted Camera System	65,000		100%	-	65,000
<u>LIFT STATIONS</u>						
17711	West Napa PS - Replacement	5,500,000		100%	-	5,500,000
	Pump - River Park #1 - 10 HP Rebuild	19,300		100%	-	19,300
<u>TREATMENT</u>						
20706	WWTP Master Plan	1,235,400	39.4%	60.6%	486,748	748,652
20707	Pond Levee Repair & Transf Struct 3 to 4 & 2 to 4	700,000		100%	-	700,000
<u>TREATMENT - EQUIPMENT</u>						
	Headworks - Washer Compactor	314,400		100%	-	314,400
	Pipe Threader	13,000		100%	-	13,000
	Main - Rotork Actuator Replacement	101,800		100%	-	101,800
15707	Main - DAFT Overflow Pumps (2) Cornell	12,300		100%	-	12,300
16712	Main - Primary Clarifier & DAFT Rehab	700,000		100%	-	700,000
18718	Main - Secondary Clarifier Mech/Struct Rehabilitation	83,200		100%	-	83,200
	Main - Digester Roof Grating Replacement	110,900		100%	-	110,900
	Roof Replacement - Headworks	80,300		100%	-	80,300
	Plant Door Replacement - Phase 2	23,000		100%	-	23,000
19709	Tank - Polymer Tanks (3) replacement	207,000		100%	-	207,000
	Vehicle 175 - Escape Hybrid - Replace w/ F-150	31,000		100%	-	31,000
20719	Vehicle 206 - Forklift TH103 (Telehandler)	100,000		100%	-	100,000
<u>LAB EQUIPMENT</u>						
	Lab - Autoclave Replacement	34,400		100%	-	34,400
	Lab - Sampler 4700 Replacement	10,400		100%	-	10,400
<u>SCADA</u>						
	SCADA Network Upgrades	225,000		100%	-	225,000
	Alarm Evaluation & Programming	25,000		100%	-	25,000
<u>RECYCLING - PROJECTS</u>						
13727	North Bay Water Reuse Project	150,000		100%	-	150,000
<u>RECYCLING - EQUIPMENT</u>						
	Pump - Soscol Recycle #2 - 600 HP Rehab/Replace	160,700		100%	-	160,700
	Vehicle 174 - Ford F-350 SB	75,700		100%	-	75,700
19722	Vehicle 723/720 - Attachments/Implements	30,700		100%	-	30,700
	Vehicle xxx - Water Trailer	42,800		100%	-	42,800
<u>OTHER</u>						
13729	Development Technical Support	348,800		100%	-	348,800
	Vehicle 176 - Replace with hybrid/electric	40,000		100%	-	40,000
TOTAL		43,340,500			14,868,046	28,472,454