

TABLE 7.1a -WATER FUND by FISCAL YEAR (Draft)

No.	Project Name	Water					Project Total
		FYE20	FYE21	FYE22	FYE23	FYE24	
Cedar Ridge Water System							
1	Cedar Ridge Upper Tanks Land Acquisition	\$ 40,000					\$ 40,000
Columbia Water System							
2	Kennebec Tank- Rehab and new pressure zone		\$ 359,490		\$ 70,060	\$ 341,709	\$ 771,259
3	Pedro Y Intersection Utility Relocation	\$ 69,000					\$ 69,000
4	Cuesta Heights Water Storage and Distribution Improvements	\$ 940,000	\$ 821,150	\$ 878,900	\$ 33,000		\$ 2,673,050
Ponderosa Water System							
5	Canyonview Pump Station - Generator	\$ 51,750					\$ 51,750
6	Zelinsky Tank Abandonment	\$ 51,000					\$ 51,000
General Water System Improvements							
7	Tank Ventilation Improvements	\$ 311,000					\$ 311,000
Raw Water System							
8	Phoenix Lake Preservation/Restoration Plan	\$ 283,375	\$ 566,750	\$ 283,375			\$ 1,133,500
9	Algerine Slum Dam Repair		\$ 80,500				\$ 80,500
10	Columbia Ditch (Lower) Bo Leonards Shoot Flume			\$ 6,000	\$ 85,250		\$ 91,250
11	Columbia Ditch (Lower) Replace Pagani Siphon CEQA Only					\$ 8,000	\$ 8,000
12	Columbia Ditch (Upper) Shoot Flume	\$ 162,500					\$ 162,500
13	Columbia Ditch (Upper) Spill #1	\$ 381,250					\$ 381,250
14	Eureka Ditch Flume #1 & #3 Repair	\$ 12,000	\$ 13,000				\$ 25,000
15	General Annual Ditch Improvements	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000
16	Matelot Pipeline and Turbidity Station	\$ 346,800	\$ 346,800				\$ 693,600
17	Oneil Tunnel Repair	\$ 123,750					\$ 123,750
18	Phoenix Dam and Spillway Improvements	\$ 34,100	\$ 237,563	\$ 203,463			\$ 475,125
19	Shoot Flume at Miner's Shack		\$ 45,000	\$ 261,250			\$ 306,250
20	Shaws Flat Ditch Flume - Pig Farm	\$ 15,000					\$ 15,000
21	Shaws Flat Ditch Flume - Spill #13		\$ 12,500				\$ 12,500
22	Eureka Ditch Replace 24" CMP - Add Footings and Secure		\$ 25,000				\$ 25,000
23	Eureka Ditch Pipe Segments		\$ 105,300	\$ 655,075			\$ 760,375
24	Eureka Ditch Spill #8 & #9 Rebuild in-kind		\$ 5,000				\$ 5,000
25	Section 4 Siphon Hanging on RR Trestle			\$ 5,000	\$ 60,000		\$ 65,000
Scenic View Water System							
26	Cinder Block Tank Bypass	\$ 75,000					\$ 75,000
Sonora-Jamestown Water System							
27	Jamestown Water Distribution Improvements	\$ 75,000	\$ 287,417	\$ 287,417	\$ 287,417		\$ 937,250
28	Sonora Water Distribution Improvements		\$ 430,627	\$ 430,627	\$ 430,627		\$ 1,291,881
29	Sonora WTP Land Acquisition and CEQA	\$ 350,000					\$ 350,000
30	Sonora WTP Preliminary Design	\$ 115,000					\$ 115,000
31	Rawhide Bridge Utility Relocation	\$ 35,000	\$ 218,400	\$ 183,400			\$ 436,800
32	Valley Vista Tank (Cost Share for Upsize)	\$ 240,000					\$ 240,000
33	Land Purchase for Mono Village to Scenic View Pump Station	\$ 15,000					\$ 15,000
Tuolumne City Water System							
34	Tuolumne City Water Main Replacement (Amt above Grant Allotment)	\$ 150,000					\$ 150,000
Upper Basin Water System							
35	Mono Vista Tank	\$ 713,000					\$ 713,000
36	Ranchos Poquitos Tanks and Pump Station Consolidation/Abandonment				\$ 29,160	\$ 315,600	\$ 344,760
37	Willow Springs Water Distribution Improvements	\$ 524,962	\$ 1,181,165	\$ 1,181,165	\$ 1,181,165	\$ 1,181,165	\$ 5,249,624
38	Techite Pipeline Replacement	\$ 412,767	\$ 825,533	\$ 412,767			\$ 1,651,067
39	Consolidate SV and PLP (Ridgewood Pipeline)			\$ 192,138	\$ 1,236,314	\$ 1,236,314	\$ 2,664,765
40	Riddle Tank Abandonment	\$ 160,913					\$ 160,913
41	Comstock Tank Rehabilitation			\$ 404,800			\$ 404,800
Subtotal		\$ 5,788,166	\$ 5,661,195	\$ 5,485,376	\$ 3,512,993	\$ 3,182,788	\$ 23,590,518
General Fund (Water Share)		\$ 273,492	\$ -	\$ -	\$ -	\$ -	
Capital Outlay (Water Share)		\$ 242,000	\$ 297,000	\$ 169,500	\$ 228,000	\$ 212,000	
TOTAL		\$ 6,303,659	\$ 5,958,195	\$ 5,654,876	\$ 3,740,993	\$ 3,394,788	

DRAFT CAPITAL IMPROVEMENT PLAN

TABLE 7.1b - SEWER FUND by FISCAL YEAR (Draft)

No.	Project Name	Sewer					Project Total
		FYE20	FYE21	FYE22	FYE23	FYE24	
Collections							
1	Columbia JC Upper Lift Station Rehab	\$ 92,000					\$ 92,000
2	Gibbs Interceptor Lining					\$ 54,338	\$ 54,338
3	Parrotts Ferry LS Rehab	\$ 230,000					\$ 230,000
4	Columbia Interceptor Lining	\$ 126,500	\$ 126,500	\$ 126,500	\$ 126,500	\$ 126,500	\$ 632,500
5	Star MHP Lift Station Control Panel	\$ 54,000					\$ 54,000
6	Phoenix Lake Park Lift Station New Overflow Sump	\$ 54,000					\$ 54,000
7	Willow Springs Lift Station Upgrades	\$ 11,400	\$ 110,960				\$ 122,360
8	Apple Valley Lift Station Relocation	\$ 40,500	\$ 264,825				\$ 305,325
9	Mono Village Lift Station Abandonment		\$ 76,100		\$ 741,220		\$ 817,320
10	Gold Springs Overflow Sump			\$ 80,000			\$ 80,000
11	Ranchos Poquitos Interceptor Gaging Station PG&E Power					\$ 11,500	\$ 11,500
12	General Collection System Improvements	\$ 230,000	\$ 230,000	\$ 230,000	\$ 230,000	\$ 230,000	\$ 1,150,000
13	Parrotts Ferry FM Condition Assessment and ARV	\$ 35,000	\$ 80,000	\$ 35,000			\$ 150,000
14	MiWuk LS Rehab			\$ 150,000			\$ 150,000
15	Hilcrest and Palamone Sewer	\$ 75,000					\$ 75,000
16	Standard LS Rehabilitation					\$ 150,000	\$ 150,000
17	Nikki Court Lift Station Improvements	\$ 75,000					\$ 75,000
18	General Collection System Lining	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000
Treatment							
19	RWWTP Design and Permitting (Title 22 and WDRs)	\$ 377,000	\$ 966,540				\$ 1,343,540
20	RWWTP Interim Improvements	\$ 263,350					\$ 263,350
21	MiWuk Leach Field Rehabilitation		\$ 64,200				\$ 64,200
22	Study Feasibility of Eliminating THWWTP	\$ 23,000					\$ 23,000
Reclamation							
23	Quartz Reservoir Tower Gate Lifters	\$ 11,875					\$ 11,875
24	Reclamation System Groundwater Monitoring Workplan and Implementation	\$ 79,350					\$ 79,350
25	Reclamation System Irrigation Area Expansion	\$ 74,050	\$ 483,410	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,307,460
		\$ 2,152,025	\$ 2,702,535	\$ 1,171,500	\$ 1,647,720	\$ 1,122,338	\$ 8,796,118
General Fund (Sewer Share)		\$ 117,211	\$ -	\$ -	\$ -	\$ -	
Capital Outlay (Sewer Share)		\$ 433,500	\$ 66,000	\$ 100,500	\$ -	\$ 86,000	
TOTAL		\$ 2,702,736	\$ 2,768,535	\$ 1,272,000	\$ 1,647,720	\$ 1,208,338	