

**Water Enterprise Capital Projects - 10 Year Outlook for 2024-2034**

Item Number	Priority	Project	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	FY 30/31	FY 31/32	FY 32/33	FY 33/34	Totals	Projected Grant Funds or Impact Fee or Other Agency
1	High	Relocate Dunaweal Booster Pump Station Down Valley & THM/HAA6s	\$5,000	\$5,000	\$5,000	\$1,187,033	\$2,155,125	\$3,700,000					\$7,057,158	\$5,025,000
2	High	Kimball Intake Tower and Drain Valve Replacement and	\$225,000	\$2,582,683									\$2,807,683	\$2,436,114
3	High	Generators New PLC WTP/Pope St	\$65,000										\$65,000	
4	High	Conn Creek Bridge Replacement Waterline	\$5,000	\$103,200	\$1,764,479								\$1,872,679	\$1,317,562
5	High	Dwyer road Pump Station Project					\$1,134,276	\$1,333,333					\$2,467,609	\$1,750,000
6	High	Automatic Meter Read Program	\$100,000	\$100,000	\$100,000	\$329,731	\$400,000						\$1,029,731	-
7	High	THM Compliance (GAC filter Kimball)	\$50,000	\$150,000	\$150,000								\$350,000	
8	High	Rate Study						\$200,000					\$200,000	
9	High	Brannon/Lincoln Waterloop	\$40,000										\$40,000	
10	Hgh	Potential additional Well Supply Source - Pursue Future						\$500,000				\$250,000	\$750,000	
11	Medium	Kimball Water Treatment Plant Upgrades/Expansion	\$22,000	\$51,600	\$53,251	\$329,731			\$850,000	\$1,000,000	\$3,000,000	\$2,000,000	\$7,306,582	
12	Medium	Water Loop White/Greenwod (Tubbs or upvalley of Tubbs)					\$113,428	\$250,000	\$325,000	\$1,000,000	\$1,231,000	\$1,000,000	\$3,919,428	-
13	Medium	Cap and Abandon Old Kimball Main and Relocate Bennett Lane Water Services, BFD's				\$137,388	\$255,212						\$392,600	-
14	Medium	Replacement Mains & Valves	\$225,000		\$53,251	\$54,955	\$567,138	\$725,000	\$750,000	\$750,000	\$750,000	\$750,000	\$4,625,344	-
15	Medium	Maxfield Pathway Waterline Relocation			\$79,877	\$70,000							\$149,877	
16	Medium	10-foot tall Dam Raise at Kimball	\$5,000	\$154,800	\$1,175,436								\$1,335,236	\$1,030,836
17	Low	NBA Cathodic Protection Program								\$100,000	\$598,000		\$698,000	-
18	Low	Start Planning, Design, Permitting for Replacing NBA Pipeline - St. Helena to Calistoga									\$50,000	\$100,000	\$150,000	-
19	Low	Polybutylene Service replacement				\$164,866							\$164,866	
20	Low	Up-Valley Pressure Zone						\$150,000					\$150,000	
21	Low	Other (Veg, Carport, Raise Iron, MSA, Equip)	\$20,000										\$20,000	
<b>TOTALS</b>			<b>\$762,000</b>	<b>\$3,147,283</b>	<b>\$3,381,294</b>	<b>\$2,273,704</b>	<b>\$4,625,179</b>	<b>\$6,858,333</b>	<b>\$1,925,000</b>	<b>\$2,850,000</b>	<b>\$5,629,000</b>	<b>\$4,100,000</b>	<b>\$35,551,793</b>	\$11,559,512