

Water CIP - Year 1

Water Main Replacement - Benzene Contamination Use of Catastrophic Undesignated Reserves Early FEMA Funding at 40%

Year 1 CIP projects to fund:

CIP

5 Year Plan #	PID	Description	Estimated Year 1 Costs
79	2205	Fountaingrove water main replacement - Benzene Contamination	\$43,000,000
79		Assume Immediate FEMA funding @ 40% of project costs	(\$17,200,000)
30	1896	WM Replace: W 6th St. at Madison	\$50,000
31	491	R9C Analysis and Decommission	\$100,000
32	2174	SC TPW Coordination - Various locations	\$173,000
33	2083	EGW Speer Well	\$400,000
47	1903	WM Replace: Streamside to Elaine	\$405,000
56	242	Water Supply Planning	\$100,000
57	292	Warranty Punch List	\$100,000
60	1641	Pre-Design, Planning, Budget, GIS Support - Water	\$190,000
68	2003	WM Replace Decker at Petaluma Hill Rd.	\$100,000
69	661	Pacific Ave Reconstruction	\$1,700,000
76	2208	Generator Replacements S1, S16, S17 & S18	\$300,000
77	2209	Replace Emergency Generator Booster Pump S16 & S17	\$900,000
78	2207	Recoat Reservoir 5 and Restore Water Station Sites	\$1,100,000
82	2153	WMR: Corby Ave - Inglewood to Earle Phase 1	\$50,000

Funding Needs - Year 1 Water CIP	\$31,468,000
Annual CIP Appropriations	(\$13,000,000)
Additional Funding Need	\$18,468,000

Additional Funding Sources

Transfers from lower priority projects	(\$2,318,000)
509 Water Project Contingency	(\$2,800,000)

Reserve Appropriation

Appropriate Catastrophic Reserves	(\$5,750,000)
Appropriate Undesignated Water Reserves	(\$7,600,000)

Remaining Reserves

Undesignated Water Reserves	\$2,185,266	\$0
Operating Reserves	\$4,785,071	