

Table 1.3: Capital Improvement Plan - by Scheduled Year

Project Description	2016 Project Cost ¹	Construction Year	Priority	Notes
Maintenance Projects				
Replace Reservoir Cathodic Protection Anodes	\$13,000	2037	High	Project is funded using WTP Facility Equipment Maintenance fund
Membrane Replacement	\$100,000	2022, 2027, 2032, 2037	High	Membrane Life expectancy 5 to 7 years
Meter Replacement	\$60,000/year	2017-2021	Critical	High Priority, funding is already secured
Distribution System				
Marion Loop Construction	\$90,000	2017	High, 3a	Survey for project site is complete
Hillila Loop Construction	\$390,000	2019	High, 3a	
Highway 101 Pipe Replacement	\$3,710,000	2033	Critical, 1	Replacement may occur sooner if repairs become excessive or combined with a highway improvement project
Ridge Path Pipe Replacement	\$960,000	2018	High, 2	
Cottage Avenue Pipe Replacement	\$680,000	2020	High, 3b	
General Improvements				
Third Treatment Skid			Low	New skid is dependent on future demand, revisit in 5 years
New WTP Pump (300 gpm)	50,000	As necessary	Low	Project will be funded using WTP Facility Equipment Maintenance fund