Long-Term Project Description	Year± of Last Purchase	Year± of Next Purchase	FY2020	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	10-Year Project Cost	25-Year Project Cost
Tanks: (a) Installation of new correctly sized tank for Low Pressure Zone (LPZ) (via $1.8M loan in 2019-20)	2019	--	$110,119	$110,119	$110,119	$110,119	$110,119	$110,119	$110,119	$110,119	$110,119	$110,119	$1,101,195	$2,299,833
(b) Repair/re-purposing of old LPZ tank	1950	2021	$0	$200,000	$0	$0	$0	$0	$0	$0	$0	$0	$200,000	$200,000
(c) Repair/upgrade High PZ (HPZ) tank	2007	2022	$0	$0	$60,000	$0	$0	$0	$0	$0	$0	$0	$60,000	$60,000
New Source Installation: For drought-contamination protection and growth (estimated $1M loan in 2024)	2007	2023-24	$25,000	$25,000	$50,000	$50,000	$60,000	$60,000	$60,000	$60,000	$60,000	$60,000	$510,000	$1,350,000
Main Replacement/improvement: 30 miles pipe @ 1,000'/yr x $250/ft + $25K engr = $275K/yr (160-yr life cycle)	0 - 70 yrs±	Annual	$150,000	$0	$150,000	$240,000	$220,000	$255,000	$245,000	$205,000	$210,000	$210,000	$1,885,000	$5,380,000
Emergency Interconnection: Backup for west LPZ (estimated $1M loan in 2022)	1985±	2021-22	$25,000	$25,000	$60,000	$60,000	$60,000	$60,000	$60,000	$60,000	$60,000	$60,000	$530,000	$1,257,500
Meters/Transmitters: Routine upgrades/replacements (10-20 year cycle)	0 - 68 yrs±	2020-23	$60,000	$60,000	$60,000	$40,000	$5,000	$5,000	$5,000	$5,000	$35,000	$35,000	$310,000	$720,000
Pump Stations: Improvements for efficiency/safety/damage prev./SCADA	10-35 yrs±	2020	$65,000	$10,000	$10,000	$0	$0	$0	$0	$0	$0	$0	$85,000	$230,525
Vehicles: Routine replacement before major repairs (12-year cycle)	1-12 yrs	2021	$0	$45,000	$0	$0	$45,000	$0	$0	$35,000	$0	$0	$125,000	$350,800
Projected CIP totals:		*$346,269 (FY2019)*	***$435,119***	***$475,119***	***$500,119***	***$500,119***	***$500,119***	***$490,119***	***$480,119***	***$475,119***	***$475,119***	***$475,119***	***$4,806,195***	***$11,848,658***
Breakdown of CIP Sources: *Trust funds:*		*$101,000*	*$40,000*	*$40,000*	*$35,000*	*$25,000*	*$25,000*	*$15,000*	*$5,000*	*$0*	*$0*	*$0*	*$185,000*	*$286,000*
Prior year surplus:		*$0*	*$45,000*	*$20,000*	*$5,000*	*$0*	*$0*	*$0*	*$0*	*$0*	*$0*	*$0*	*$70,000*	*$70,000*
Taxes:		*$0*	*$0*	*$0*	*$0*	*$0*	*$0*	*$0*	*$0*	*$0*	*$0*	*$0*	*$0*	*$0*
Rates & fees:		*$245,269*	*$350,119*	*$415,119*	*$460,119*	*$475,119*	*$475,119*	*$475,119*	*$475,119*	*$475,119*	*$475,119*	*$475,119*	*$4,551,195*	*$11,492,658*
Projected Budget ▲ due to CIP:		*$152,456*	*$104,851*	*$65,000*	*$45,000*	*$15,000*	*$0*	*$0*	*$0*	*$0*	*$0*	*$0*		
Breakdown of Budget Needs: *CIP ▲:*		*$152,456*	*$104,851*	*$65,000*	*$45,000*	*$15,000*	*$0*	*$0*	*$0*	*$0*	*$0*	*$0*		
+ Routine O&M (inflation) ▲:		*$15,000*	*$15,000*	*$15,000*	*$15,000*	*$15,000*	*$15,000*	*$15,000*	*$15,000*	*$15,000*	*$15,000*	*$15,000*		
+ Planned trust fund deposit:		*$0*	*$0*	*$10,000*	*$25,000*	*$25,000*	*$25,000*	*$25,000*	*$25,000*	*$25,000*	*$25,000*	*$25,000*		
+ Water usage factor:		*$2,350*	*$2,350*	*$2,350*	*$2,350*	*$0*	*$0*	*$0*	*$0*	*$0*	*$0*	*$0*		
Approx. add'l. revenue needs ▲:		*$169,806*	*$122,201*	*$92,350*	*$87,350*	*$55,000*	*$40,000*	*$40,000*	*$40,000*	*$40,000*	*$40,000*	*$40,000*		