
CAPITAL IMPROVEMENT PLAN



CAPITAL PROJECT OVERVIEW BY DEPARTMENT

	Proposed FY 2024/25		Proposed FY 2025/26		Projected FY 2026/27		Projected FY 2027/28		Projected FY 2028/29	
City Department										
Public Utilities - Electric	\$	61,322,116	\$	68,722,302	\$	67,056,271	\$	70,375,302	\$	71,488,487
Public Utilities - Water		29,569,277		34,573,077		44,440,585		36,679,135		41,227,100
Total City Department	\$	90,891,393	\$	103,295,379	\$	111,496,856	\$	107,054,437	\$	112,715,587

CAPITAL PROJECT LISTING

Fund/Project	Proposed FY 2024/25	Proposed FY 2025/26	Projected FY 2026/27	Projected FY 2027/28	Projected FY 2028/29
510 - Electric					
470601E - Distribution Line Extensions	\$ 5,178,956	\$ 3,196,798	\$ 3,215,149	\$ 3,334,023	\$ 3,353,435
470603E - Line Rebuilds	2,557,834	6,659,676	6,357,922	6,437,424	6,437,424
470607E - Street Lighting	300,000	794,772	794,772	994,772	994,772
470608E - System Substation Modifications	447,771	565,168	851,987	601,439	601,439
470611E - Transformers	4,700,000	4,700,000	5,752,165	5,970,907	5,970,907
470613E - Meters	300,000	300,000	300,000	300,000	300,000
470615E - Services	400,000	400,000	400,000	400,000	400,000
470616E - Substation Bus & Upgrades	2,137,465	4,505,011	4,505,011	4,505,011	4,505,011
470619E - Major Overhead / Underground Conversions	500,000	500,000	500,000	600,000	600,000
470620E - Major Transmission Line Projects	300,000	300,000	300,000	400,000	400,000
470623E - General Order 165 Upgrades/Line Rebuilds/Relocation - Overhead	5,592,151	7,323,582	6,921,229	7,203,745	7,203,745
470627E - Generating Station	3,983,626	3,200,000	750,000	700,000	3,850,000
470632E - Substation Transformer Addition	8,720,116	9,368,749	9,777,407	10,730,969	9,368,749
470633E - Major Feeders	600,000	600,000	600,000	600,000	600,000
470634E - Southern California Edison (SCE) Condemnation Costs	400,000	400,000	400,000	400,000	400,000
470635E - Cable Replacement	8,129,335	8,783,584	8,166,364	8,730,603	8,730,603
470637E - Major Streetlight Projects	300,000	794,773	794,773	994,773	994,773
470638E - Neighborhood Streetlight Retrofit	1,064,273	1,480,938	1,480,938	1,480,938	1,480,938
470644E - Major 4-12 kV Conversion	6,440,698	5,099,092	5,099,092	5,778,628	5,778,628
470655E - Distribution Automation	685,000	685,000	685,000	685,000	685,000
470664E - Citywide Communications	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000
470672E - Supervisory Control and Data Acquisition (SCADA)	600,000	600,000	600,000	600,000	600,000
470822E - Enterprise Operation Data Management System	1,001,669	1,030,217	-	-	-
470823E - Advanced Metering Infrastructure	1,252,087	1,287,771	3,843,621	3,861,894	1,962,021
470824E - Operational Technology Governance	455,760	468,749	482,108	495,848	422,555
470825E - Work, Asset, & Inventory Management Systems	626,043	643,886	662,236	681,110	756,563
470826E - Network Communication System	1,252,087	1,287,771	1,324,472	1,362,220	1,288,960
470827E - Land Mobile Radio	374,374	-	-	-	365,672
470829E - Outage Management System	701,168	-	-	-	776,178
470830E - Advanced Distribution Management System	1,021,703	2,446,765	1,192,025	1,225,998	1,361,114
510 - Electric Total	\$ 61,322,116	\$ 68,722,302	\$ 67,056,271	\$ 70,375,302	\$ 71,488,487

CAPITAL PROJECT LISTING

Fund/Project	Proposed FY 2024/25		Proposed FY 2025/26		Projected FY 2026/27		Projected FY 2027/28		Projected FY 2028/29	
520 - Water										
470655W - Distribution Automation/Reliability	\$	513,356	\$	721,152	\$	662,236	\$	-	\$	-
470701W - System Expansion		1,800,000		1,800,000		1,800,000		1,800,000		1,800,000
470702W - Meters		1,001,669		1,030,217		1,059,578		1,089,776		769,377
470705W - Water Stock		-		-		25,000		-		13,623
470706W - Distribution System Facilities Replacements		1,956,260		2,063,314		3,120,693		2,836,660		3,831,742
470707W - Main Replacements Program		10,342,235		11,233,755		11,887,151		12,259,980		16,276,830
470735W - Transmission Mains		5,884,807		2,413,994		11,220,021		15,536,445		11,201,725
470803W - Facility Rehabilitation Program		1,815,525		2,215,828		2,668,249		2,406,274		2,104,151
470811W - Recycled Water - Jackson Street Phase I Facilities & Site Conversions		-		8,495,000		4,505,000		-		-
470823W - Advanced Metering Infrastructure		626,043		1,045,670		-		-		-
470824W - Operational Technology Governance		245,409		252,403		148,341		150,000		150,000
470825W - Work, Asset, & Inventory Management Systems		751,252		772,663		821,173		-		-
470832W - SCADA Upgrade & System Automation		1,502,504		1,929,081		1,523,143		-		-
470833W - Potable/Irrigation Well Replacements		3,130,217		600,000		5,000,000		600,000		5,079,652
520 - Water Total	\$	29,569,277	\$	34,573,077	\$	44,440,585	\$	36,679,135	\$	41,227,100