

Capital Improvement Program

Planned Projects Summary

Fiscal Year 2023/24

2023/24 Ref No.	Funded Projects by Category	Reviewed by Planning Commission? (Yes/No)
	Airport	
1	AIRPORT TAXIWAY A REHABILITATION	Yes
	Electric	
2	ADVANCED DISTRIBUTION MANAGEMENT SYSTEM	Yes
3	ADVANCED METERING INFRASTRUCTURE	Yes
4	CABLE REPLACEMENT	Yes
5	CITYWIDE COMMUNICATIONS	Yes
6	DISTRIBUTION AUTOMATION	Yes
7	DISTRIBUTION LINE EXTENSIONS	Yes
8	ENTERPRISE OPERATION DATA MANAGEMENT SYSTEM	Yes
9	GENERAL ORDER 165 UPGRADES/LINE REBUILDS/RELOCATION - OVERHEAD	Yes
10	GENERATING STATION	Yes
11	LAND MOBILE RADIO	Yes
12	LINE REBUILDS	Yes
13	MAJOR 4-12 KV CONVERSION	Yes
14	MAJOR FEEDERS	Yes
15	MAJOR OVERHEAD / UNDERGROUND CONVERSIONS	Yes
16	MAJOR STREETLIGHT PROJECTS	Yes
17	MAJOR TRANSMISSION LINE PROJECTS	Yes
18	METERS	Yes
19	MOBILE APPLICATIONS	Yes
20	NEIGHBORHOOD STREETLIGHT RETROFIT	Yes
21	NETWORK COMMUNICATION SYSTEM	Yes
22	OPERATIONAL TECHNOLOGY GOVERNANCE	Yes
23	OUTAGE MANAGEMENT SYSTEM	Yes
24	SERVICES	Yes
25	SOUTHERN CALIFORNIA EDISON (SCE) CONDEMNATION COSTS	Yes
26	STREET LIGHTING	Yes
27	SUBSTATION BUS & UPGRADES	Yes
28	SUBSTATION TRANSFORMER ADDITION	Yes
29	SUPERVISORY CONTROL AND DATA ACQUISITION (SCADA)	Yes
30	SYSTEM SUBSTATION MODIFICATIONS	Yes
31	TRANSFORMERS	Yes
32	WORK, ASSET, & INVENTORY MANAGEMENT SYSTEMS	Yes
	Municipal Buildings and Facilities	
33	ANALOG SIMULCAST COMMUNICATION SYSTEM	No
34	ARLANZA LIBRARY ROOF REPAIRS	No
35	ARLINGTON LIBRARY ROOF REPAIRS	No
36	CITY ATTORNEY'S OFFICE OFFICE RENOVATIONS	No
37	CITY BUILDINGS DEFERRED MAINTENANCE	Yes
38	CITY HALL TRANSMISSION SWITCH	No
39	CONVENTION CENTER CHILLER	No
40	EASTSIDE LIBRARY	Yes
41	GENERATOR REPLACEMENT/REPAIRS - PUBLIC SAFETY FACILITIES	No
42	HERITAGE HOUSE MAJOR MAINTENANCE	No
43	MUSEUM EXPANSION & REHABILITATION	Yes
44	ORANGE TERRACE LIBRARY HVAC	No
	Parks, Recreation and Community Services	
45	BORDWELL PARK HVAC REPLACEMENTS	No

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46	BORDWELL PARK PLAYGROUND SURFACE COATING	No
47	BOURNS YOUTH INNOVATION CENTER FLOORING	No
48	CAESAR CHAVEZ ART CENTER	No
49	GAGE CANAL TRAIL FITNESS STATIONS	No
50	MARCY LIBRARY OFFICE RENOVATIONS	No
51	MARTHA MCLEAN PARK VEHICULAR ACCESS BARIERS	No
52	PARKS DEFERRED MAINTENANCE	No
53	WARD 3 ADA IMPROVEMENTS	No
	Public Parking	
54	GARAGE LED LIGHTING UPGRADE	Yes
	Sewer	
55	DEXTER WASTEWATER	Yes
56	FAIRGROUNDS WASTEWATER	Yes
57	PIERCE STREET SANITARY SEWER PUMP STATION STUDY	Yes
58	PRIORITY PIPELINE ASSESSMENT & REPAIR	Yes
59	SEWER MAIN REPLACEMENT - KMART LOT	Yes
60	SEWER MAIN REPLACEMENT - PALM & RUBIDOUX	Yes
61	SEWER MAIN REPLACEMENT - PALM AVENUE	Yes
62	SEWER MAIN REPLACEMENT - RUBIDOUX AVENUE	Yes
63	SEWER MAIN REPLACEMENT - RUTLAND AVENUE	Yes
64	SEWER MAIN REPLACEMENT - SANTA ANA RIVER TRAIL	Yes
65	SEWER MAIN REPLACEMENT - WEST RUTLAND AVENUE	Yes
66	SEWER PIPE REPLACEMENT - ARLINGTON VALLEY CHANNEL	Yes
67	SEWER PIPE REPLACEMENT - GOLDEN AVENUE	Yes
68	SEWER PIPE REPLACEMENT - MORRIS STREET	Yes
69	WATER QUALITY CONTROL PLANT - 3D GIS ASSET MANAGEMENT	Yes
70	WATER QUALITY CONTROL PLANT - ACTIVATED TREATMENT TRAIN REHABILITATION	Yes
71	WATER QUALITY CONTROL PLANT - DAFT REHABILITATION	Yes
72	WATER QUALITY CONTROL PLANT - HEADWORKS AREA REHABILITATION	Yes
73	WATER QUALITY CONTROL PLANT - MEMBRANE BIOREACTOR TANK WALL REHAB	Yes
74	WATER QUALITY CONTROL PLANT - PLANT II SLUDGE PUMPS I & II REHABILITATION	Yes
75	WATER QUALITY CONTROL PLANT - SCADA INFRASTRUCTURE REPLACEMENT	Yes
76	WATER QUALITY CONTROL PLANT - SECURITY UPGRADES PHASE III	Yes
77	WATER QUALITY CONTROL PLANT - SWITCHGEAR REPLACEMENT	Yes
78	WATER QUALITY CONTROL PLANT - UPGRADE FLOW METERS TO ELECTROMAGNETIC METER	Yes
79	WATER QUALITY CONTROL PLANT - WAREHOUSE BUILDING REPLACEMENT	Yes
80	WATER QUALITY CONTROL PLANT - WI-FI PHASE III	Yes
81	WOOD ROAD SANITARY SEWER PUMP STATION GRAVITY SYSTEM STUDY	Yes
	Storm Drain	
82	MASTER DRAINAGE PLAN - LINE D STORM DRAIN	No
83	MASTER DRAINAGE PLAN - LINE E1 STORM DRAIN	No
84	MISCELLANEOUS STORM DRAIN CONSTRUCTION	Yes
	Transportation	
85	ARTERIAL INTERCONNECT MAINTENANCE & REPLACEMENT	Yes
86	CDBG STREET IMPROVEMENTS - MATCHING FUNDS	Yes
87	CONTROLLER ASSEMBLY REPLACEMENT	Yes
88	CURB & GUTTER REPAIRS	Yes
89	LED SIGNAL LENS REPLACEMENTS	Yes
90	MAJOR STREETS REHABILITATION	Yes

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91	MINOR STREET PRESERVATION	Yes
92	MINOR STREET REHABILITATION	Yes
93	MISCELLANEOUS BRIDGE REPAIR	Yes
94	MISCELLANEOUS SIGNAL REVISIONS	Yes
95	MISCELLANEOUS STREET CONSTRUCTION	Yes
96	MISCELLANEOUS TRAFFIC PROJECTS	Yes
97	NEW TRAFFIC SIGNAL INSTALLATIONS	Yes
98	PAVEMENT REHABILITATION & IMPROVEMENTS	Yes
99	PEDESTRIAN RAMPS	Yes
100	RMRA REHABILITATION & TRAFFIC IMPROVEMENTS	Yes
101	RUSTIN AVENUE SIDEWALK IMPROVEMENTS	No
102	SIDEWALK REPAIR PROGRAM	Yes
103	SIDEWALK/TRAIL CONSTRUCTION	Yes
104	TRAFFIC DETECTION REPLACEMENT PROGRAM	Yes
105	TRAFFIC MANAGEMENT CENTER	Yes
106	TRAFFIC SIGNAL COMMUNICATION EQUIPMENT	Yes
107	TRAFFIC SIGNAL PREEMPTION DEVICE REPLACEMENT	Yes
108	VEHICLE MILES TRAVELED MITIGATION STUDY	No
	Water	
109	ADVANCED METERING INFRASTRUCTURE	Yes
110	DISTRIBUTION AUTOMATION/RELIABILITY	Yes
111	DISTRIBUTION SYSTEM FACILITIES REPLACEMENTS	Yes
112	FACILITY REHABILITATION PROGRAM	Yes
113	HYDRANT CHECK VALVES	Yes
114	MAIN REPLACEMENTS PROGRAM	Yes
115	METERS	Yes
116	OPERATIONAL TECHNOLOGY GOVERNANCE	Yes
117	POTABLE/IRRIGATION WELL REPLACEMENTS	Yes
118	SCADA UPGRADE & SYSTEM AUTOMATION	Yes
119	SYSTEM EXPANSION	Yes
120	TRANSMISSION MAINS	Yes
121	WATER STOCK	Yes
122	WORK, ASSET, & INVENTORY MANAGEMENT SYSTEMS	Yes