



## Anaheim Public Utilities Electric Capital Improvement Projects FY 2017/18

**Legend**

- Under Design
- Under construction
- Completed

**Council District**

- 1
- 2
- 3
- 4
- 5
- 6

X:\GIS\Group\Electric\Edgar\Capital Improvement Projects\Project Tracker\Elect

Project ID	Project Location	Description	Const. Start	Const. End
1500	La Palma Ave and State College Blvd	Relocate electrical underground facilities to accommodate intersection widening	7/2/2018	11/23/2018
1502	State College Blvd. between Katella Ave and Babbitt Ave	Relocate electrical underground facilities to accommodate OCTA railroad crossing underpass	1/1/2020	1/1/2022
1512	La Palma Avenue west of East St	Relocate electrical overhead facilities to accommodate street widening and the Safe Route to School Project	5/1/2018	12/15/2018
1614	Ball Rd and Sunkist St	Relocate electrical underground facilities to accommodate intersection widening	9/8/2017	3/30/2018
1650	Ball Rd and Anaheim Blvd	Relocate electrical underground facilities to accommodate intersection widening	7/2/2018	7/1/2019
1795	Katella Substation to Katella Ave, Lewis Street, Gene Austy Way, Haster St, Orangewood Ave and Harbor Blvd	Electric Reliability Improvement Project - New Distribution Line to South Anaheim	11/7/2016	7/11/2018
1892	Various Locations	SCCE Pole Replacement Project	2/2/2015	12/31/2018
1909	Various locations	Electric Reliability Improvement Project - Install 12kV and 69kV underground infrastructure to provide additional electrical capacity to Platinum Triangle	1/2/2018	3/29/2019
1910	Various locations	Installing new 12kV ductbanks, cables, and switches for Resort Expansion	3/17/2017	2/28/2019
1985	North Street E/O Harbor Blvd and alley E/O Helena St between North St and La Palma Ave	Electric Reliability Improvement Project - Replacement of degrading utility poles	3/12/2019	5/24/2019
2026	Forest Ln, Boden Dr, and Louise Dr Neighborhood	In conjunction with Community Development & Neighborhood Services, Utility will install a new street light system to increase roadway lighting	12/4/2017	5/25/2018
2027	Narda St, Susanne St, Charlotte Ave, and Florence Ave Neighborhood	In conjunction with Community Development & Neighborhood Services, Utility will install a new street light system to increase roadway lighting	12/4/2017	5/28/2018
2112	Anaheim Blvd bet La Palma Ave to Vermont Ave	Replace 65 light fixtures with LED	2/1/2017	8/1/2017
2118	A.T. & S.F. Railroad RW bet La Palma Ave and Riverdale Ave - Phase II	Electric Reliability Improvement Project - Re-conductor and Upgrade of 12KV Electrical Facilities	4/3/2017	9/15/2017
2125	Brookhurst Street bet La Palma Ave to 91 Freeway	Relocate and replace 23 light fixtures with LED	7/3/2017	3/30/2018
2128	Ball Rd and Freeway 5	Installing emergency circuit to Team Disney Admin Building	1/7/2019	12/27/2019
2177	Wagner Ave and State College Blvd - 175 single family homes; VineYards Apartments at 5601 E. Orangewood Ave - 165 Units; Imperial Hwy and Big Sky Lane - 179 single family homes	Direct Buried Cable Replacement to improve electric service reliability to residential homes	8/28/2017	6/8/2018
2285	Euclid Street and Orangewood Ave - Condominium	Improve electric service reliability by replacing direct buried cable and upgrading electrical facilities.	7/10/2017	9/29/2017
2288	Kingsley St, Trevor St, Westgate Dr-Main C/S Lincoln Ave.	Electric Reliability Improvement Project - Re-conductor and Upgrade of 12KV Electrical Facilities	9/12/2017	2/28/2018
2291	Milton St from Underhill Ave to Cypress Way	Electric Reliability Improvement Project - Re-conductor and Upgrade of 12KV Electrical Facilities	8/21/2017	3/30/2018

Project ID	Project Location	Description	Const. Start	Const. End
2295	Various locations	Improve electric service reliability by replacing direct buried cable and upgrading electrical facilities	6/25/2018	6/25/2018
2308	East of Tustin Avenue between Alderdale Avenue and the Santa Ana River channel	Electric Reliability Improvement Project - Re-conductor and Upgrade of 12KV Electrical Facilities	7/30/2018	10/26/2018
2309	On Harbor Blvd. between Sycamore St and North St	Electric Reliability Improvement Project - Re-conductor and Upgrade of 12KV Electrical Facilities	10/9/2017	1/19/2018
2354	Carleton Avenue, Ken and Jade Way, Westwood Place, Royal Way, Cypress Street, Via Conal, Anaheim Boulevard, Avenida Faro and Paseo Carmel	Install new overhead and underground LED street lights	9/29/2017	3/30/2018
2365	Larkwood, Amberwood, Clarence, Topanga Drive, and Various Locations	Improve electric service reliability by replacing direct buried cable and upgrading electrical facilities	10/16/2017	5/31/2018
2372	424 S Cooks Corner	Electric Reliability Improvement Project - Re-conductor and Upgrade of 12KV Electrical Facilities	10/2/2017	3/2/2018
2378	Various Intersections - District 1	Replace 156 light fixtures with LED	7/3/2017	8/31/2017
2379	Various Commercial Locations - District 1	Replace 62 light fixtures with LED	7/3/2017	11/30/2017
2380	Various Residential Locations - District 1	Replace 183 light fixtures with LED	7/3/2017	8/31/2017
2381	Various Intersections - District 2	Replace 144 light fixtures with LED	9/1/2017	10/31/2017
2382	Various Commercial Locations - District 2	Replace 120 light fixtures with LED	9/1/2017	10/31/2017
2383	Various Residential Locations - District 2	Replace 156 light fixtures with LED	9/1/2017	10/31/2017
2389	Various Locations	Electric Reliability Improvement Project - Re-conductor and Upgrade of 12KV Electrical Facilities	5/1/2018	6/30/2019
2390	Along Redwood Ave, Evergreen St, Anna Dr and East St	Electric Reliability Improvement Project - Re-conductor and Upgrade of 12KV Electrical Facilities	9/25/2017	3/23/2018
2398	Disney Way from Harbor Blvd to Clementine St	Install 12kV underground infrastructure to provide additional electrical capacity to Central Anaheim - Clementine Street Electric Line Extension	6/4/2018	11/2/2018
2399	Disney Way from Anaheim Blvd to Clementine St and Manchester Ave from Clementine St to 2000 N/O of Disney Way	Install 12kV underground infrastructure to provide additional electrical capacity to Central Anaheim - Wanda 12kV Electric Line Extension Project Phase I	1/1/2019	7/31/2019
2400	Palais Rd, from Anaheim Blvd to Claudina St, Claudina St, from Palais Rd to Ball Rd, Ball Rd, from Anaheim Blvd to Sunkist St, State College Blvd, from Clipark Way to Winston Rd	Install 12kV underground infrastructure to provide additional electrical capacity to Central Anaheim - Wanda 12kV Electric Line Extension Project Phase II	7/1/2019	7/30/2020
2440	La Palma from State College Blvd to Sunkist St	6 new LED fixtures and replace 21 light fixtures with LED	12/6/2017	12/15/2018
2555	1440 S Anaheim Blvd - Anaheim Marketplace	Electric Reliability Improvement Project - Replace and Upgrade of 12KV Electrical Facilities	1/8/2018	1/19/2018
2566	Kellogg Drive, north of Orangewood Ave	Replace 25 light fixtures with LED	5/1/2018	5/31/2018
2645	Mulder Str from Lincoln Ave to Crescent Ave	Electric Reliability Improvement Project - Replacement of degrading utility poles	8/13/2018	10/26/2018
2646	Harbor Blvd from Katella Ave to Orangewood Ave	Electric Reliability Improvement Project - Re-conductor and Upgrade of 12KV Electrical Facilities	7/9/2018	8/10/2018

Project ID	Project Location	Description	Const. Start	Const. End
1465	La Palma Ave and State College Blvd	Reroute fiber optics access to Pressure Regulating Station PR-28 to accommodate street improvements	10/21/2018	3/3/2019
1814	2100 S. Haster St	Provide fiber optics access to Ponderosa Park and Family Resource Center	5/1/2017	9/21/2017
1819	Lincoln Ave and Dale Ave	Fiber optics access to water pressure regulator #1	9/4/2018	12/31/2018
1820	On Dale Ave N/O Lincoln Ave Ave	Fiber optics access to water pressure regulator #2	9/4/2018	12/31/2018
1821	On Broadway W/O Magnolia Ave	Fiber optics access to water pressure regulator #3	9/4/2018	12/31/2018
1822	Anaheim West Tower, Lenain Water Treatment, Linda Vista and Lewis Substation	800MHz Radio System Upgrade	1/18/2016	9/30/2017
2120	Uptown Village Apartments @ Lemon St and Cypress St	Re-route fiber optics at Uptown Village Apartments	4/30/2017	12/31/2018
2242	Dale Ave from Academy Ave to Broadway, Broadway from Dale Ave to Kenmore St	Reroute fiber optic access to Well 51	5/1/2017	2/6/2018
2247	Katella Ave from Harbor Blvd to Hotel Way, Hotel Way from Katella Ave to 500' south of Katella Ave	Provide fiber optic access to Anaheim Convention Center	5/1/2017	11/28/2017
2248	Anaheim Hills Rd from Santa Ana Cyn Rd to Nohl Ranch Rd	Anaheim Hills Rd Fiber Optics Undergrounding	5/1/2017	12/12/2017
2408	La Palma Pump Station, La Palma west of Citron	Reroute fiber optic access to La Palma Pump Station	1/22/2018	8/1/2018

Project ID	Project Location	Description	Const. Start	Const. End
1688	Yorba Substation	12KV Switchgear and Control Building Upgrade	1/3/2017	3/1/2019
1901	Lewis Substation	Lewis Substation Protection System Upgrade	12/1/2015	10/31/2017
1928	Yorba Substation	Electrical Smart Grid Project - Fiber Optic Installation	9/28/2018	11/20/2018
1929	Anaheim Substation	Electrical Smart Grid Project - Fiber Optic Installation	10/18/2018	12/28/2018
1941	Harbor Substation	New Harbor Substation	12/21/2017	5/3/2019
1966	Dowling Substation	12KV Switchgear Upgrade	12/28/2015	12/9/2017
2045	Southwest Substation	Install One New 12KV Feeder Position	1/9/2017	12/28/2017
2049	Various Locations	Electrical Smart Grid Project - Switch Automation	4/3/2017	4/27/2018
2088	Katella Substation	Install One New 12KV Feeder Positions	4/17/2017	9/27/2017
2195	Canyon Substation	New Transformer Expansion	1/2/2018	5/17/2019
2217	Various Locations	Electrical Smart Grid Project - 12KV Distribution Switch Automation	7/3/2017	4/27/2018
2406	Southwest Substation	Southwest Substation Protection System Upgrade	9/14/2017	10/26/2018
2489	Various Locations	Electrical Smart Grid Project - Switch Automation	4/2/2018	7/27/2018

Project ID	Project Location	Description	Const. Start	Const. End
774	Nutwood Ave from Katella Ave to Cerritos Ave and Cerritos Ave from Nutwood Ave to Euclid St	Undergrounding of overhead electrical and communications facilities	10/18/2021	11/30/2022
776	La Palma Ave from State College Blvd to E/O 57 Fwy, and Sunkist Ave from 91 Fwy to Lincoln Ave	Undergrounding of overhead electrical and communications facilities	8/19/2024	7/31/2026
777	Ball Rd from Brookhurst St to Euclid St	Undergrounding of overhead electrical and communications facilities	8/21/2023	4/30/2025
778	Olive St from South St to Vermont Ave and Vermont Ave from Anaheim Blvd to East St	Undergrounding of overhead electrical and communications facilities	1/23/2023	5/31/2024
779	Lincoln Ave from Sunkist Ave to Rio Vista St and Rio Vista St from Lincoln Ave to SR 91	Underground District 63 - Undergrounding of overhead electrical and communications facilities	7/11/2016	10/31/2018
887	Euclid St from Broadway to Katella Ave	Underground District 50 - Undergrounding of overhead electrical and communications facilities	8/13/2018	8/12/2019
1429	La Palma Ave from East St to State College Blvd	Undergrounding of overhead electrical and communications facilities	7/18/2022	8/31/2023
1592	Miraloma Ave from Miller St to 57 Fwy and Miller St from Miraloma Ave to La Palma Ave	Underground District 62 Phase II - Undergrounding of overhead electrical and communications facilities	7/13/2015	2/28/2018
1662	Crescent Dr from Peralta Hills Dr to Royal Oak Rd	Undergrounding of overhead electrical facilities to improve overall system reliability	7/20/2020	7/29/2022
1664	Santa Ana Canyon Rd from Lakeview Ave to Imperial Hwy and Royal Oak Rd from Santa Ana Canyon Rd to Nohl Ranch Rd	Undergrounding of overhead electrical and communications facilities	7/20/2020	7/29/2022
1733	Santa Ana St from Vine St to State College Blvd	Undergrounding of overhead electrical and communications facilities	3/18/2024	7/31/2025
1793	Orangewood Ave from Eugene St to Lewis St	Undergrounding of overhead electrical and communications facilities	5/15/2017	12/31/2018
2036	La Palma Ave from Harbor Blvd to Olive St, and Anaheim Blvd from La Palma Ave to Carl Karcher Way	Undergrounding of overhead electrical and communications facilities	7/21/2025	9/30/2026
2188	Anaheim Hills Rd bet South of Nohl Ranch Rd and Santa Ana Canyon Rd	Relocate and underground existing electrical overhead 12KV facilities with new 60 unit residential development	6/1/2017	12/22/2017
2190	Cerro Vista Dr from Cerro Vista Way to El Dorado Lane	Undergrounding of overhead electrical facilities to improve overall system reliability	7/20/2020	7/29/2022
2227	Beach Blvd from Ball Rd to Lincoln Ave	Underground District 66 - Undergrounding of overhead electrical and communications facilities	8/19/2019	5/31/2021
2240	Orangewood Ave from Dupont Dr east to City Limits	Undergrounding of overhead electrical and communications facilities to improve overall system reliability	10/15/2018	10/31/2019
2269	Sunkist Street from La Palma Avenue to Lincoln Avenue	Undergrounding of overhead electrical and communications facilities	2/15/2021	1/31/2022
2409	Magnolia Ave from Broadway to Ball Rd	Overhead Pole Removal	1/22/2018	9/1/2018

**Note:**  
Completed Projects

Updated: 7/17/2018