

## New Additions to Southern California Edison Projects List (As of February 22, 2013) - Identified Per CPUC's Revised January 2013 Cumulative Project Request

Project	Project Description	Location	Construction Schedule
Carpinteria Substation Modification	Substation modification within existing substation wall/fence and within existing MEER with no increase in voltage rating involving miscellaneous equipment additions and replacements	Carpinteria Substation, Carpinteria	2016
Carpinteria Substation Modification	Substation modification within existing substation wall/fence and within existing MEER with no increase in voltage rating involving miscellaneous equipment additions and replacements	Carpinteria Substation, Carpinteria	2017
Casitas Substation Modification	Substation modification within existing substation wall/fence and within existing MEER with no increase in voltage rating involving miscellaneous equipment additions and replacements	Casitas Substation, Unincorporated Ventura County	2015
Gaviota Substation Modification	Substation modification within existing substation wall/fence involving replacement of 16 kV capacitors	Gaviota Substation, Unincorporated Santa Barbara County	2014
Gaviota Substation Modification	Substation modification within existing substation wall/fence and within existing MEER with no increase in voltage rating involving miscellaneous equipment additions and replacements	Gaviota Substation, Unincorporated Santa Barbara County	2016
Goleta Substation Modification	Substation modification within existing substation wall/fence and within existing MEER involving equipment upgrades and installation of breakers	Goleta Substation, Unincorporated Santa Barbara County	2014
Goleta Substation Modification	Substation modification within existing substation wall/fence and within existing MEER involving equipment upgrades and installation of breakers	Goleta Substation, Unincorporated Santa Barbara County	2016
San Miguel Substation Modification	Substation modification within existing substation wall/fence with no increase in voltage rating involving miscellaneous equipment additions and replacements	San Miguel Substation, City of San Buenaventura	2017
Santa Barbara Substation Modification	Substation modification within existing substation wall/fence and within existing MEER with no increase in voltage rating involving miscellaneous equipment additions and replacements	Santa Barbara Substation, City of Santa Barbara	2013
Santa Barbara Substation Modification	Substation modification within existing substation wall/fence and with no increase in voltage rating involving miscellaneous equipment additions and replacement of banks	Santa Barbara Substation, City of Santa Barbara	2016

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Santa Barbara Substation Modification	Substation modification within existing substation wall/fence and with no increase in voltage rating involving miscellaneous equipment additions and replacement of banks	Santa Barbara Substation, City of Santa Barbara	2017
Santa Clara Substation Modification	Substation modification within existing substation wall/fence and within existing MEER with no increase in voltage rating involving miscellaneous equipment additions and replacements	Santa Clara Substation, Unincorporated Ventura County	2017
Ventura Substation Modification	Substation modification within existing substation wall/fence with no increase in voltage rating involving replacement of banks	Ventura Substation, City of San Buenaventura	2014
Santa Clara-Colonia 66 kV Subtransmission Line Reconductor Project	Reconductor approximately 11 miles of 66 kV subtransmission line in order to correct a potential N-1 condition if existing 3 <sup>rd</sup> party generators do not renew their contracts (scheduled for expiration by mid-2018)	City of San Buenaventura and Unincorporated Ventura County	2018
Moorpark-Santa Clara No. 1 & No. 2 220 kV - M3-T3	Repair or replace retaining wall in 220 kV ROW	Ventura, Unincorporated Ventura County	2013
Santa Clara-Goleta No. 1 & No. 2 220 kV - M2-T1	Repair or replace retaining wall in 220 kV ROW	Ventura, Unincorporated Ventura County	2013
Santa Clara-Wakefield #1 & #2 66kV – M35-T1	Repair or replace retaining wall in 66 kV ROW	Ventura, Unincorporated Ventura County	2013
Deteriorated Pole Replacement Program	The Deteriorated Pole Replacement Program is an ongoing inspection and maintenance program through which deteriorated wood poles are identified for replacement consistent with CPUC General Orders 95 and 165. GO 95 sets forth the “requirements for overhead line design, construction, and maintenance, the application of which will ensure adequate service and secure safety to persons engaged in the construction, maintenance, operation or use of overhead lines and to the public in general.” GO 165 establishes “requirements for electric distribution and transmission facilities... regarding inspections in order to ensure safe and high-quality electrical service.”	Various locations in Santa Barbara County and within the cities of Santa Barbara, Carpinteria and Goleta	2013-2018

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Transmission Line Rating Remediation (TLRR) Program	The TLRR Program focus is on the evaluation and remediation of spans on SCE's transmission system that are in question of meeting GO 95 clearance criteria. Agencies involved include CPUC Safety and Enforcement Division, NERC, WECC and CAISO. Examples of remediation work typically may include relocating distribution lines and street lights from under transmission lines; modifying pole head configurations, or tightening insulators or conductors; grading underlying area to remediate clearance concerns; modifying or replacing towers/poles; or installing interset towers/poles.	Various locations in the City of San Buenaventura and Unincorporated Ventura County	2017-2018
<i>New Additions – Projects Inadvertently Omitted from SCE's PEA (As of February 22, 2013)</i>			
Carpinteria-Ventura FOC (Fiber Optic Cable) Project	Installation of new fiber optic cable primarily on existing distribution facilities or underground primarily in existing ROW or franchise (please refer to maps and description provided by SCE on February 11, 2013, in its response to CPUC Deficiency Letter #2).	Ventura and Santa Barbara Counties	2013
<i>Caltrans Project Clarifications</i>			
Arroyo Parida Creek Bridge	Caltrans bridge replacement. Relocation of SCE Carpinteria-Ortega-Santa Barbara 66 kV subtransmission line and Sheffield 16 kV lines due to replacement of the Arroyo Parida Creek Bridge in Carpinteria.	SR-192, Carpinteria	<u>2014</u>
Linden Ave – Casitas Pass Interchanges Project	Replacement of the Linden Ave and Casitas Pass Road Interchanges including wider overpasses, new ramp connections, and extension of the frontage road (Via Real). <u>Relocation of approximately 20 SCE distribution poles that will be in conflict with Caltrans highway improvements.</u>	<u>Hwy 101</u> , Linden Ave and Casitas Pass Roads	2013-2016 <u>(2014 for relocation of SCE distribution poles)</u>