

Feature name	Common Name	Attribute fields	Title	Tags	Summary(Purpose)	Description (Abstract)	Credits	Use Limitation	
1	const_Construction_Point	Potential Guard Sites	OBJECTID, Name, Type, TEMP_PERM, SHAPE	const_Construction_Point	Construction point location	To locate the site where construction activity will take place prior to defining the area dimensions. Also locate support areas, etc.	Construction point locations define sites where construction activity may or will occur on the project. It can act as a place mark for a construction activity or a location identifier.	SCE Transmission Project Delivery	The Geographic Information Systems (GIS) data presented here is based on planning level assumptions, analyses performed to date, and known conditions. The precise design and/or location of RTRP project components are subject to change in response to various factors, including the CPUC's final approval of RTRP's CPCN, completion of final engineering, changes to and/or verification of existing field conditions, identification of new field conditions, system outage constraints, availability of labor, material, and equipment, and compliance with applicable environmental and/or permitting requirements.
2	eng_DistributionStructure_Point	Distribution Structure	OBJECTID, SHAPE, STR_NO, KV, STATUS, STR_TYPE, KV, EXTRAINFO1	eng_DistributionStructure_Point	pole	Distribution point data - pole locations	Distribution point data - pole locations	SCE Field Engineering	The Geographic Information Systems (GIS) data presented here is based on planning level assumptions, analyses performed to date, and known conditions. The precise design and/or location of RTRP project components are subject to change in response to various factors, including the CPUC's final approval of RTRP's CPCN, completion of final engineering, changes to and/or verification of existing field conditions, identification of new field conditions, system outage constraints, availability of labor, material, and equipment, and compliance with applicable environmental and/or permitting requirements.
3	eng_TranStructure_Point	Proposed Transmission Structures	OBJECTID, SHAPE, CONST_NO, STR_CLASS, Struct_HT, KV, X_EASTING, Y_NORTHING, CIRCUIT_1, CIRCUIT_2, EXTRAINFO1	eng_TranStructure_Point	transmission structure, vault	Major trans structure location	Major trans structure location	SCE Transmission Engineering	The Geographic Information Systems (GIS) data presented here is based on planning level assumptions, analyses performed to date, and known conditions. The precise design and/or location of RTRP project components are subject to change in response to various factors, including the CPUC's final approval of RTRP's CPCN, completion of final engineering, changes to and/or verification of existing field conditions, identification of new field conditions, system outage constraints, availability of labor, material, and equipment, and compliance with applicable environmental and/or permitting requirements.
4	eng_TelecomStructure_Point	Proposed Telecom Vaults	OBJECTID, Shape, STR_NO, CIRCUIT_NAME, STATUS, STR_TYPE, X_EASTING, Y_NORTHING, EXTRAINFO1	eng_TelecomStructure_Point	Telecom vault location	New telecom structure location	New telecom structure location	SCE Transmission Telecommunications	The Geographic Information Systems (GIS) data presented here is based on planning level assumptions, analyses performed to date, and known conditions. The precise design and/or location of RTRP project components are subject to change in response to various factors, including the CPUC's final approval of RTRP's CPCN, completion of final engineering, changes to and/or verification of existing field conditions, identification of new field conditions, system outage constraints, availability of labor, material, and equipment, and compliance with applicable environmental and/or permitting requirements.
5	eng_TranAlignment_Line	Proposed Transmission Alignment	OBJECTID, Shape, TYPE, STATUS, CIRCUIT_1, CIRCUIT_2, KV_ENERGIZED_CKT1, KV_ENERGIZED_CKT2, SHAPE_Length	eng_TranAlignment_Line	Major Trans, Alignment	Major trans alignment data.	Major trans alignment data.	SCE Transmission Engineering	The Geographic Information Systems (GIS) data presented here is based on planning level assumptions, analyses performed to date, and known conditions. The precise design and/or location of RTRP project components are subject to change in response to various factors, including the CPUC's final approval of RTRP's CPCN, completion of final engineering, changes to and/or verification of existing field conditions, identification of new field conditions, system outage constraints, availability of labor, material, and equipment, and compliance with applicable environmental and/or permitting requirements.
7	eng_TelcomAlignment_Line	Proposed Telcom Alignment	OBJECTID, SHAPE, STATUS, LINE_NAME, LINE_TYPE, INSTALL_TYPE, SHAPE_Length, GEOM_LENGTH	eng_TelcomAlignment_Line	Telecom	The feature class contains the telecommunication linear data - alignments	The feature class contains the telecommunication linear data - alignments	SCE Transmission Telecommunications	The Geographic Information Systems (GIS) data presented here is based on planning level assumptions, analyses performed to date, and known conditions. The precise design and/or location of RTRP project components are subject to change in response to various factors, including the CPUC's final approval of RTRP's CPCN, completion of final engineering, changes to and/or verification of existing field conditions, identification of new field conditions, system outage constraints, availability of labor, material, and equipment, and compliance with applicable environmental and/or permitting requirements.
8	eng_DistributionAlignment_Line	Proposed Distribution Alignment	OBJECTID, SHAPE, INSTALL_TYPE, STATUS, KV, EXTRAINFO1, SHAPE_Length, GEOM_LENGTH,	eng_DistributionAlignment_Line	Distribution alignment	The feature class contains the distribution linear data - alignments	The feature class contains the distribution linear data - alignments	SCE Field Engineering	The Geographic Information Systems (GIS) data presented here is based on planning level assumptions, analyses performed to date, and known conditions. The precise design and/or location of RTRP project components are subject to change in response to various factors, including the CPUC's final approval of RTRP's CPCN, completion of final engineering, changes to and/or verification of existing field conditions, identification of new field conditions, system outage constraints, availability of labor, material, and equipment, and compliance with applicable environmental and/or permitting requirements.
10	const_Construction_Area	Ground Disturbance Area (GDAD) Buffer Area (Hybrid Route)	OBJECTID, SHAPE, NAME, NAME_ALT, TYPE, ACREAGE, TEMP_PERM, EXTRAINFO1, SHAPE_Length, SHAPE_Area	GDAD Buffer Area	pull site, structure work area, wire setup site, general disturbance area, guard pole, contractor work limit, best management practice area, additional work areas, helicopter assembly yard, landing zone, material stock piling area, staging area, wash station	The purpose of the feature class is to locate the buffer area of potential construction work areas for SCE capital projects. These include pull site, structure work area, wire setup site, general disturbance area, guard pole, contractor work limit, best management practice area, additional work areas, helicopter assembly yard, landing zone, material stock piling area, staging area, wash station.	Contains the buffered area of potential construction disturbance for SCE capital projects. This is used for mapping, environmental surveys, and construction planning. Buffer areas depicted represent the extent of the location in which the construction and ground disturbing activities will occur for temporary or permanent Project features as described and dimensioned in table 2.5-3 of the RTRP DEIR. The GDAD buffer area is intended to provide users of this data a general area in which to limit the evaluation of the Project impacts as required by the CPUC or other Governmental/Resource Agency for Project permitting requirements per CEQA/NEPA or other regulations and codes. The temporary or permanent construction area will be located to a specific area(s) within the buffer that will facilitate construction and avoid impacts to known and/or future identified Environmentally Sensitive Areas (ESAs), to the extent feasible.	SCE Transmission Project Delivery	The Geographic Information Systems (GIS) data presented here is based on planning level assumptions, analyses performed to date, and known conditions. The precise design and/or location of RTRP project components are subject to change in response to various factors, including the CPUC's final approval of RTRP's CPCN, completion of final engineering, changes to and/or verification of existing field conditions, identification of new field conditions, system outage constraints, availability of labor, material, and equipment, and compliance with applicable environmental and/or permitting requirements. Buffer areas are initially developed based on the location of temporary or permanent project features, as identified per the Project's engineering design and construction description. The accuracy of this buffer area is relative to the accuracy level of the engineering design. As the Project's engineering design is modified and/or updated and the project feature(s) is/are finalized, the associated buffer(s) and disturbance area(s) will be refined to reflect the temporary and permanent construction footprints.
11	const_CMY_Areas	Tentative Material Yards	OBJECTID, STATUS, ACREAGE, TEMP_PERM, SHAPE, EXTRAINFO1, SHAPE_Length, SHAPE_Area, SHAPE_Area	Contractor, Material Yard	Contractor Yard, Material Yard, Laydown Yard.	Contractor Yard, Material Yard, Laydown Yard for the project.	Contractor Yard, Material Yard, Laydown Yard are used for storage etc. during the project.	SCE Transmission Project Delivery	The Geographic Information Systems (GIS) data presented here is based on planning level assumptions, analyses performed to date, and known conditions. The precise design and/or location of RTRP project components are subject to change in response to various factors, including the CPUC's final approval of RTRP's CPCN, completion of final engineering, changes to and/or verification of existing field conditions, identification of new field conditions, system outage constraints, availability of labor, material, and equipment, and compliance with applicable environmental and/or permitting requirements.
12	eng_SubstationFac_Area	Wildlife Substation Area	OBJECTID, Shape, STATUS, NAME, TYPE, Acreage, TEMP_PERM, SHAPE_Length, SHAPE_Area	eng_SubstationFac_Area	substation	Delineates substation area data - boundary, etc.	Delineates substation area data - boundary, etc.	SCE Transmission Project Delivery	The Geographic Information Systems (GIS) data presented here is based on planning level assumptions, analyses performed to date, and known conditions. The precise design and/or location of RTRP project components are subject to change in response to various factors, including the CPUC's final approval of RTRP's CPCN, completion of final engineering, changes to and/or verification of existing field conditions, identification of new field conditions, system outage constraints, availability of labor, material, and equipment, and compliance with applicable environmental and/or permitting requirements.