Devers Substation
Desert Hot Springs
North Palm Springs
Mirage Substation
New Substation/ Switching Station
Palm Springs
Palm Springs Regional Airport
Thousand Palms
Cathedral City
Rancho Mirage
Bermuda Dunes Airport
Indian Wells
Indio
Coachella
Coachella Substation
Thermal Airport
Mecca
Cactus City Rest Area
Desert Center
Existing SCE 230-kV line
Existing SCE 161-kV line
Existing SCE 500-kV line
Nichols Warm Springs
Blythe Airport
New Substation/ Switching Station
Blythe
Ripley
Palo Verde
Riverside County
Imperial County
Salton Sea
Niland
Midway Substation
Iris
Calipatria Airport
Calipatria
Brawley
Brawley Municipal Airport
Glamis
Existing IID KV-KS 230-kV line
Existing DOE 161-kV line
LITTLE SAN BERNARDINO MTNS
EAGLE MTNS
PALEN MTNS
Mc Coy Mtns
OROCOPIA MTNS
CHUCKWALLA MTNS
CHOCOLATE MTNS
SANTA ROSA MTNS
Mule Mtns
PALO VERDE MTNS
CHOCOLATE MOUNTAINS AERIAL GUNNERY RANGE
IMPERIAL DUNES RECREATION AREA
MESA VERDE
Colorado River
HWY 62
HWY 74
HWY 177
HWY 111
HWY 86/78
HWY 115
HWY 78
Cotton Spring Rd
Box Canyon Dr
Mecca Hills

Project Location

Legend

- Proposed Project/ Preferred Alternative
- Option A-1
- Option A-2 *
- Alternative B
- Option B-1
- Alternative B (Upgrade Section 1)
- Alternative B (Upgrade Section 2)
- Alternative C
- Interstate
- Major Road
- Existing Transmission Line
- Substation

* Note: Alternative A is the Proposed Project with Option A-2

ACO-ROSITAS-CARRIZO (CA654)
ARRASTRE-BULL TRAIL-GULLIED LAND (CA652)
BADLAND-BEELINE-RILLITO (CA605)
BADLAND-BITTERWATER-CAJON (CA910)
BADLAND-ROSITAS-BEELINE (CA911)
BADLAND-SAN TIMOTEO-XERORTHENTS (CA648)
BRYMAN-HELENDALE-WASCO (CA644)
CALVISTA-HI VISTA-CAJON (CA643)
CALVISTA-ROCK OUTCROP-TRIGGER (CA919)
CARRIZO-ROSITAS-GUNSIGHT (CA922)
CARSITAS-MYOMA-CARRIZO (CA601)
CHERIONI-HYDER-CIPRIANO (CA928)
CHIRPCHATTER-PACIFICO-AVAWATZ (CA666)
CHIRPCHATTER-PACIFICO-SHAVER (CA668)
CIENEBA-ETSEL FAMILY-ROCK OUTCROP (CA670)
CIENEBA-ROCK OUTCROP-SESAME (CA620)
DUNE LAND-CAJON-BOUSIC (CA920)
DUNE LAND-ROSITAS-CAJON (CA636)
ELDER-TUJUNGA-SALINAS (CA611)
ETSEL FAMILY-ROCK OUTCROP-SPRINGDALE (CA671)
FALLBROOK-VISTA-CIENEBA (CA622)
FRIANT-SAN MIGUEL-EXCHEQUER (CA624)
GILMAN-INDIO-COACHELLA (CA602)
GILMAN-ROSITAS-INDIO (CA653)
GREENFIELD-HANFORD-GORGONIO (CA614)
GULLIED LAND-BULL TRAIL-ROCK OUTCROP (CA634)
GUNSIGHT-RILLITO-CHUCKAWALLA (CA927)
HANFORD-RAMONA-GREENFIELD (CA619)
HOTAW-CROUCH-BOOMER (CA626)
IMPERIAL-GLENBAR-GILMAN (CA603)
LAS POSAS-ROCK OUTCROP-WYMAN (CA623)
MARINA-CHESTERTON-URBAN LAND (CA612)
MELOLAND-VINT-INDIO (CA606)
MOTTSVILLE VARIANT-CALPINE-OAK GLEN (CA629)
NICKEL-ARIZO-BITTER (CA930)
PACIFICO-ROCK OUTCROP-MODJESKA FAMILY (CA667)
PLAYAS-ROSITAS-MELOLAND (CA923)
RAMONA-GREENFIELD-LINNE (CA609)
REDDING-OLIVENHAIN-URBAN LAND (CA608)
ROCK OUTCROP-HYDER-LOMITAS (CA916)
ROCK OUTCROP-LAPOSA-QUILOTOSA (CA918)
ROCK OUTCROP-LITHIC TORRIORTHENTS-CALVISTA (CA913)
ROCK OUTCROP-LITHIC TORRIORTHENTS-OMSTOTT (CA632)
ROCK OUTCROP-SCHENCO-ST. THOMAS (CA917)
ROCK OUTCROP-ST. THOMAS-TECOPA (CA905)
ROCK OUTCROP-TECOPA-LITHIC TORRIORTHENTS (CA907)
ROCK OUTCROP-TOLLHOUSE-LA POSTA (CA625)
ROCK OUTCROP-UPSPRING-SPARKHULE (CA909)
ROSITAS-CARRIZO-ORITA (CA604)
ROSITAS-CARSITAS-DUNE LAND (CA921)
SAN EMIGDIO-METZ-GRANGEVILLE (CA615)
SHEEPHEAD-ROCK OUTCROP-BANCAS (CA627)
SOBOBA-AVAWATZ-OAK GLEN (CA665)
TUJUNGA-URBAN LAND-HANFORD (CA639)

N

0 4 8 12 16 Miles

Soils Map

FIGURE 3.5-4

Desert Southwest Transmission Project

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