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

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

Legend

- Proposed Project/Preferred Alternative
- Option A-2*
- Alternative B
- Option B-1
- Alternative B - Upgrade Section 1
- Alternative B - Upgrade Section 2
- Alternative C
- Existing DPV1 and Proposed DPV2 Transmission Line Rights-of-Way
- Interstate
- Major Road
- Existing Transmission Line
- Railroad
- Substation
- Agricultural Land
- Alkali Playa
- Desert Dry Wash Woodland
- Desert Dunes
- Mojave Creosote Bush Scrub
- Mojave Mixed Woody Scrub
- Sonoran Creosote Bush Scrub
- Sonoran Desert Mixed Scrub
- Urban or Built-up Land

N

0 4 8 12 16 Miles

Vegetation Communities

FIGURE 3.1-1

Desert Southwest Transmission Project

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