



**Project Components**

- Study Area
- Project Substation
- Preliminary Alternative Segment, Label, and Node

**Existing Utilities**

- Substation
- 345-kV Transmission Line
- 138-kV Transmission Line
- 69-kV Transmission Line
- Pipeline (Greater than or equal to 6 in. diameter or unknown size)

**Land Use**

- Cemetery
- Communication Tower - AM
- Communication Tower
- Golf Course
- Oil or Gas Well
- Park or Recreation Area
- Place of Worship
- School
- Wind Turbine
- Agricultural Area

**Land Use (continued)**

- Military Territory
- Solar Farm
- Bridgestone Texas Proving Grounds

**Cultural**

- Texas Historical Marker
- Fort Stockton Historic District

**Habitat**

- USFWS Designated Critical Habitat

**Transportation**

- Public Airport
- Private Airstrip
- Heliport
- VORTAC
- Runway
- Interstate Highway
- US Highway
- State Highway
- Farm-to-Market Road
- Local / County Road
- Railroad
- Railroad: Abandoned

**Water Resources**

- River or Stream
- Canal or Ditch
- NWI (Emergent, Scrub-Shrub, Forested)

**Land Management**

- Parcel Group
- City Boundary
- County Boundary
- Conservation Easement
- University Land
- Department of Transportation Land

**Elevation Contours**

- 100 foot
- 20 foot
- Depression

Bakersfield to Solstice 345-kV Transmission Line Project

**Preliminary Alternative Segments and Constraints**

Map 1: West

0 0.5 1 2 3 Miles

Imagery: Project Imagery 2018

Some data layers including pipelines, roads, and oil/gas pipelines obtained from third-party sources may be inaccurate to varying degrees. These data have not been corrected in all locations and should be used as a general guide to feature locations only. Digitization of proposed transmission line segments was performed based on aerial interpretation of these features.

**AEP TEXAS**

**LCRA**

**POWER ENGINEERS**

BOUNDLESS ENERGY