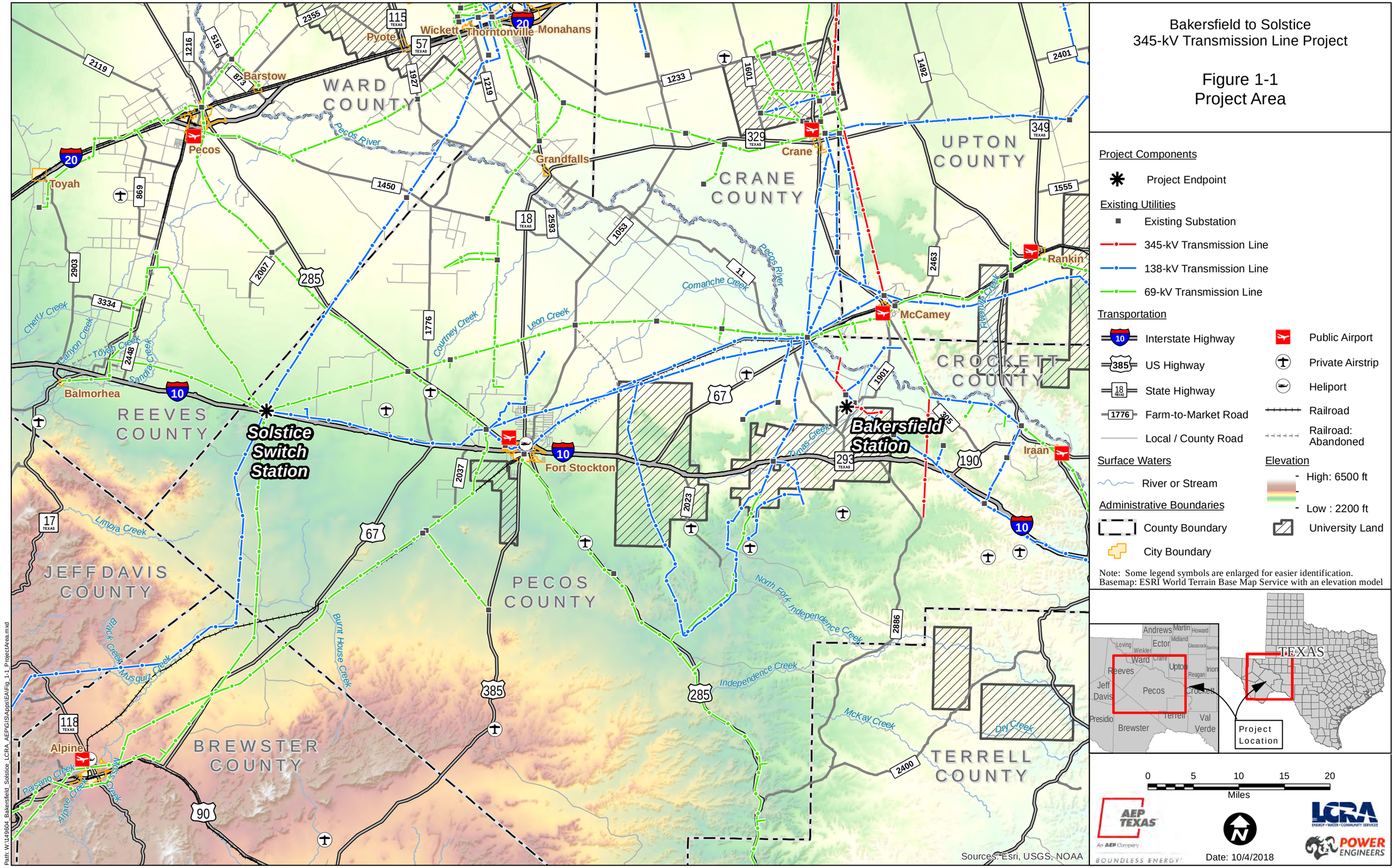

Bakersfield to Solstice
345-kV Transmission Line Project
Figure 1-1
Project Area
Project Components
Project Endpoint
Existing Utilities
Existing Substation
345-kV Transmission Line
138-kV Transmission Line
69-kV Transmission Line
Transportation
Interstate Highway
US Highway
State Highway
Farm-to-Market Road
Local / County Road
Public Airport
Private Airstrip
Heliport
Railroad
Railroad: Abandoned
Surface Waters
River or Stream
Elevation
High: 6500 ft
Low : 2200 ft
Administrative Boundaries
County Boundary
City Boundary
University Land
Note: Some legend symbols are enlarged for easier identification.
Basemap: ESRI World Terrain Base Map Service with an elevation model
WARD COUNTY
CRANE COUNTY
UPTON COUNTY
CROCKETT COUNTY
REEVES COUNTY
JEFF DAVIS COUNTY
PECOS COUNTY
BREWSTER COUNTY
TERRELL COUNTY
Solstice Switch Station
Bakersfield Station
Pecos
Toyah
Barstow
Pyote
Wickett
Thorntonville
Monahans
Grandfalls
Crane
McCamey
Rankin
Iraan
Fort Stockton
Balmorhea
Alpine
Pecos River
Cherry Creek
Canyon Creek
Toyah Creek
Sandra Creek
Courtney Creek
Leon Creek
Comanche Creek
Tunas Creek
Limpia Creek
Black Creek
Musquiz Creek
Burnt House Creek
North Fork Independence Creek
Independence Creek
McKay Creek
Dry Creek
Paisano Creek
Alpine Creek
Fivemile Creek
Andrews
Martin
Howard
Ector
Midland
Loving
Winkler
Ward
Crane
Upton
Reeves
Jeff Davis
Pecos
Crockett
Presidio
Brewster
Terrell
Val Verde
TEXAS
Project Location
0 5 10 15 20
Miles
AEP TEXAS
An AEP Company
BOUNDLESS ENERGY
LCRA
POWER ENGINEERS
Date: 10/4/2018
Sources: Esri, USGS, NOAA
Path: W:\149604_Bakersfield_Solstice_LCRA_AEP\GIS\Apps\EA\Fig_1-1_ProjectArea.mxd

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