

SDG&E EAST COUNTY SUBSTATION (ECO) Project Components

- Proposed SWPL Loop-In
- Proposed 138 kV Line Transmission Line
- Proposed 12 kV Temporary Distribution Tap
- Existing Transmission Line
- ▲ Existing Boulevard Substation
- Proposed 138 kV Line Milepost
- Proposed ECO Substation
- Boulevard Substation Rebuild

TULE WIND LLC Tule Wind Project Components

- Proposed Wind Turbine
- Overhead Cable Collection System
- Proposed Met Tower
- △ Alternative Met Tower
- ▽ Proposed SODAR/LIDAR
- Underground Cable Collection System
- Operation and Maintenance Station
- Proposed 138 kV Gen-Tie Line
- Proposed Tule 138 kV Line Milepost
- Access Roads

Energia Sierra Juarez Gen-Tie (ESJ Gen-Tie)

- ESJ Gen-Tie 500kV Route
- ESJ Gen-Tie 230kV Route

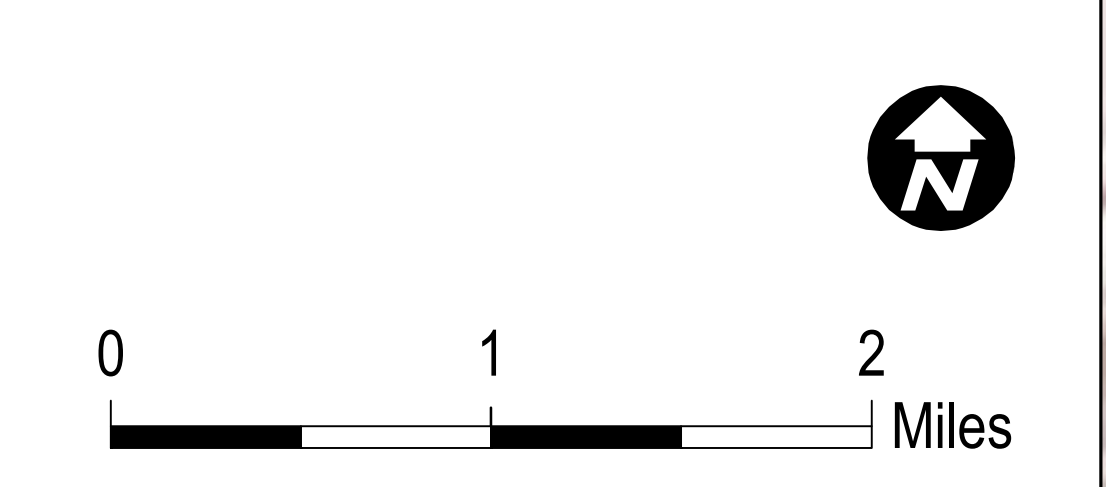
Energia Sierra Juarez Wind (ESJ Wind Phase I)

- ESJ Wind Phase I Turbine Locations
- ESJ Wind Phase I Gen-Tie Line
- ESJ Wind Phase I Jacume Substation
- ESJ Wind Phase I Underground Cable Collection System

Land Jurisdictions

- Bureau of Land Management
- California State Parks
- California State Lands Commission
- Native American Lands
- United States Forest Service

- Campo Wind Energy Project
- Manzanita Wind Energy Project
- Jordan Wind Energy Project (Padoma)



LOCATION OF EAST COUNTY SUBSTATION, TULE WIND, AND ESJ GEN-TIE PROJECTS

SOURCE(S): Tule Wind Project: HDR Engineering 2011;
 ESJ U.S. Project: Enrinx 2009;
 ESJ Wind Project: Enrinx 2010
 ECO Substation Project: SDG&E, 2009
 Land Jurisdictions: Bureau of Land Management 2008; SANDAG- 2008; SanGIS 2008, 2009; USFS 2007
 Mapping Symbols: SanGIS 2008
 Basemap: Dukek 2008