Mountain Home 138-kV Transmission Line

Preliminary Alternative Segments and Constraints

Mountain Home to Harper

Map 1: North

0 0.25 0.5 0.75 1 Miles

1 inch = 1,200 feet when printed at 56 x 42 inches

LCRA ENERGY • WATER • COMMUNITY SERVICES

POWER ENGINEERS

Date: 6/18/2018

Project Components

- Study Area
- Project Endpoint
- Preliminary Mountain Home Substation Site Option
- Preliminary Alternative Route Segment, Node, and Label
- Preliminary Alternative Route Segment, Node, and Label: Rebuilt as Double Circuit

Land Use

- Cemetery
- Mechanical Irrigation
- Park
- Place of Worship
- Windmill
- Communication Tower
- Platted Subdivision (Preliminary)
- TPWD Fisheries Science Center
- School
- Oil or Gas Well
- Water Well

Existing Utilities

- 345-kV Transmission Line
- 138-kV Transmission Line
- 69-kV Transmission Line
- Distribution Line
- Pipeline (with diameter greater than or equal to 6 inches)

Transportation

- Private Airstrip
- Runway
- Interstate
- US Highway
- State or County Highway
- Farm to Market Road or Ranch Road
- Local or Rural Road

Cultural

- Texas Historical Marker

Surface Water

- River or Stream
- Water Body

National Flood Hazard Layer

- 100 Year Floodplain
- Floodway

National Wetlands Inventory (NWI)

- Mapped NWI Wetland

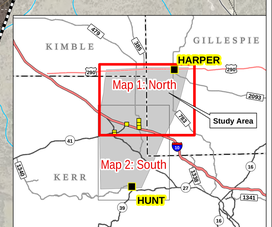
Land Management

- Parcel Group
- Parcel
- Incorporated Area
- County Boundary

Elevation

- 50 foot Contour

Note: Sensitive cultural resource data are shown on this map and these data are not to be reproduced, distributed, or released to the public.

Some data layers including property boundaries, pipelines, and oil/gas well sites obtained from third-party sources are inaccurate to varying degrees. These data have not been corrected and should be used as a general guide to feature locations only. Digitization of initial preliminary transmission line links was performed based on aerial interpretation of these features. Pipeline data is from Railroad Commission of Texas (RRC).

Base Map:
Within Study Area: Project Imagery flown in March 2018
Outside Study Area: NAIP 2016