



AMERICAN ELECTRIC POWER

▲ Existing Substation (AEP)	— Pipeline
◆ Existing Switch Station To Be Removed (AEP)	— Railroad
✈ Airport	— Highway
⚡ Cemetery/Burial Ground	— Stream (NHD)
⚡ Historic Site (NRHP)	— County Boundary
⚡ Hospital	— 100-year Floodplain (FEMA)
⚡ Place of Worship	— Federal Conservation Land (PAD-US)
⚡ School	— Local Conservation Land (PAD-US)
— Proposed Route (AEP)	— State Conservation Land (PAD-US)
— Existing Transmission Line (AEP)	— Permitted Surface Mine Boundary
— Existing Transmission Line To Be Rebuilt (AEP)	— Waterbody (NHD)
— Existing Transmission Line To Be Removed (AEP)	— Wetland (NWI)
— Non-AEP Transmission Line	— Figure Key

Only one route will be chosen and built. Shown segments/routes could change based on landowner input, engineering, ground surveys and studies.

1 inch = 2,000 feet
when printed at 22x34

0 2,000 4,000
US Feet

0 0.5 1
Miles

February 11, 2025



Aerial Overview Map

Prestonsburg to Thelma Transmission Line Rebuild Project