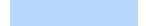




	Existing Substation (AEP)		Oil/Gas Well		Local Road		Federal Conservation Land
	Existing Structure (AEP)		Existing Transmission Line (AEP)		Stream (3DHP)		Map Tile
	Study Segment (AEP)		Existing Non-AEP Transmission Line (RexTag)		Floodplain (FEMA)		
	ROW - 100 Ft		Natural Gas Pipeline (RexTag)		Waterbody (3DHP)		
	Cemetery		Highway		Parcel Boundary		

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

1 inch = 300 feet
when printed at 22x34

0 200 400 600
Feet

Imagery Source: Esri World Imagery 2025

August 11 and 12, 2026

WAYNE COUNTY, WEST VIRGINIA

LAWRENCE COUNTY, KENTUCKY

East Gay

Louisa

37

32

3

223

150

2555

Aerial Map 7 of 26

Big Sandy - Thelma 138-kV Transmission Line Rebuild Project