

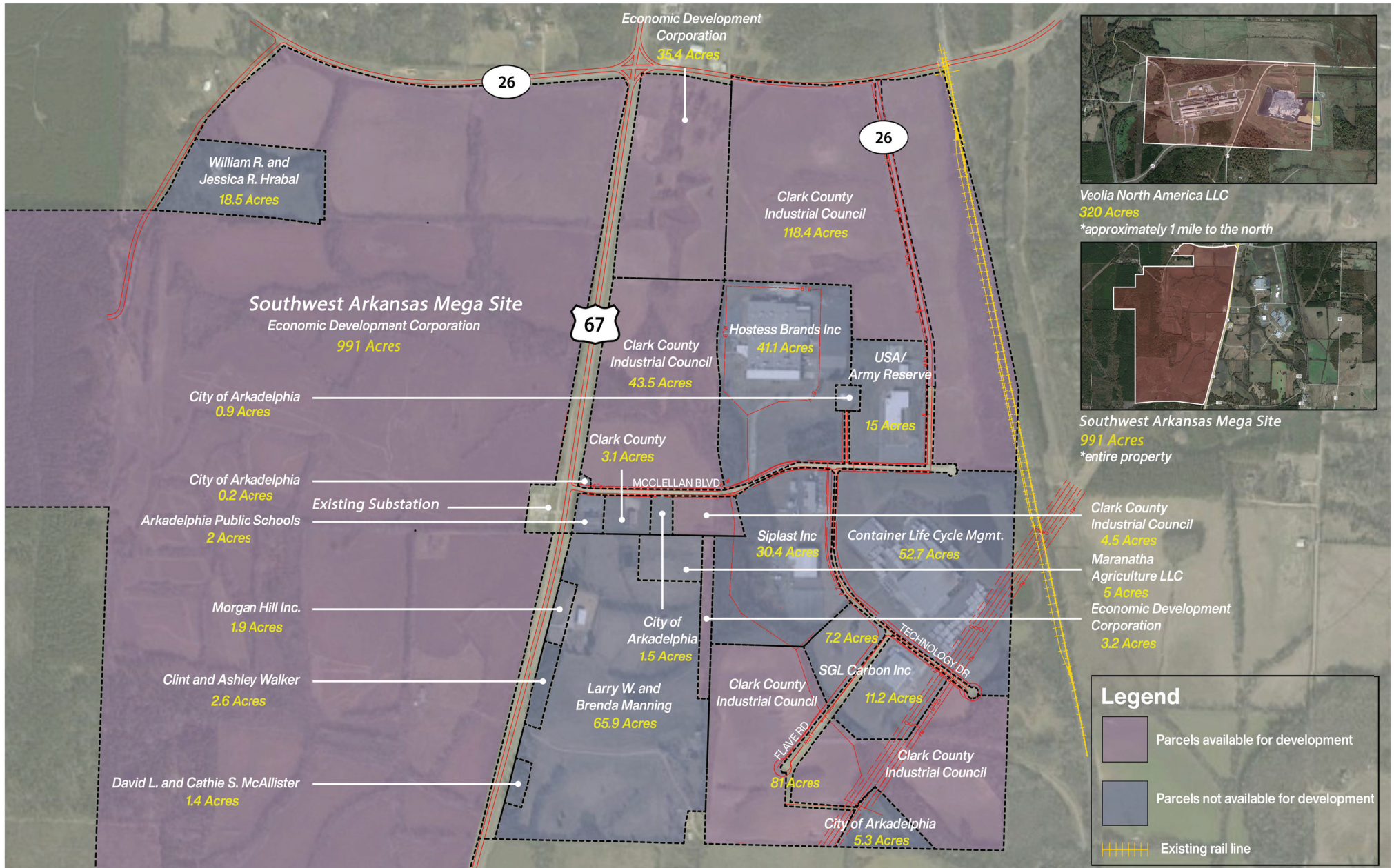


Exit 69



**SOUTHWEST ARKANSAS
MEGA SITE**
991 Acres



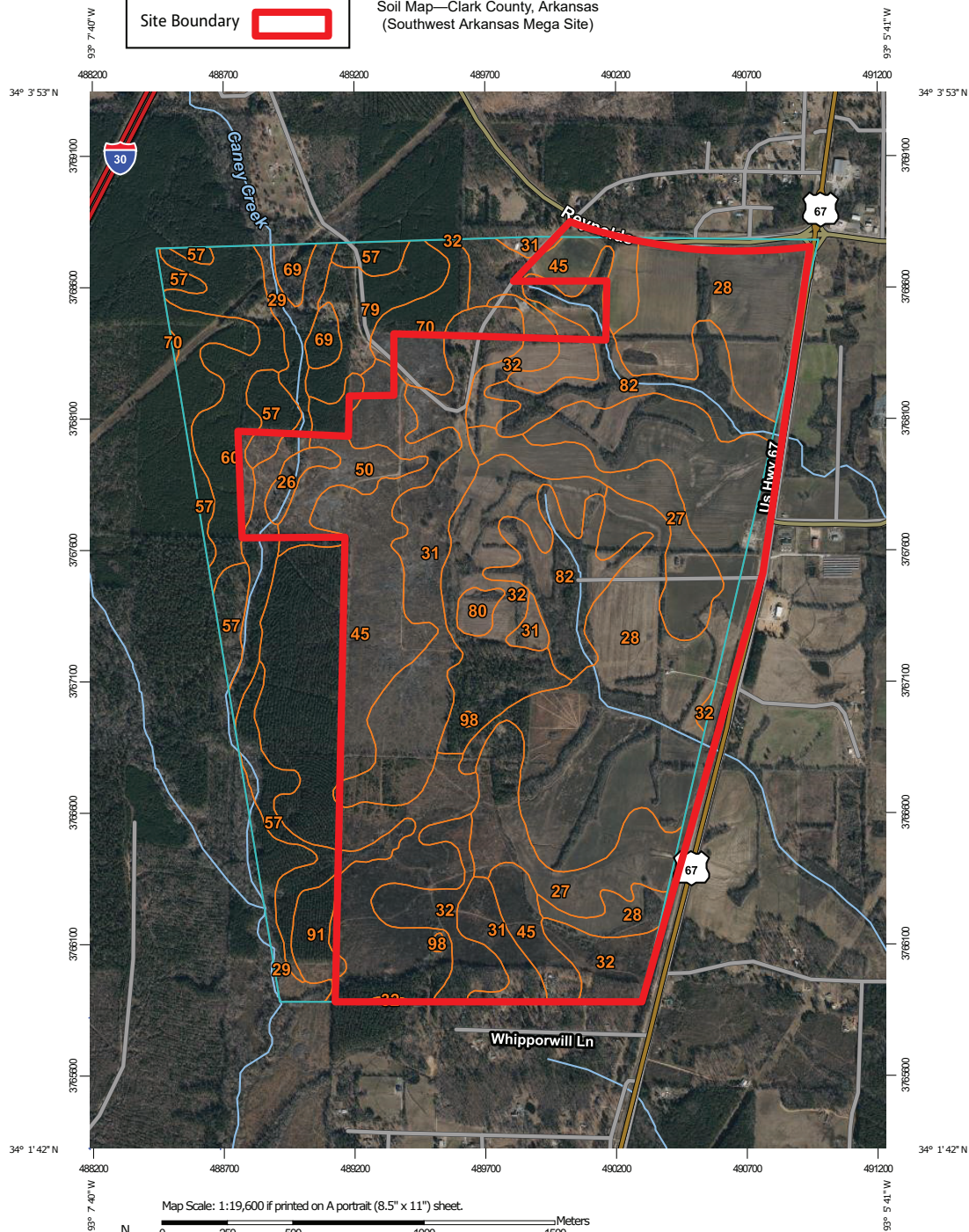


LEGEND

Site Boundary



Soil Map—Clark County, Arkansas
(Southwest Arkansas Mega Site)



Map Scale: 1:19,600 if printed on A portrait (8.5" x 11") sheet.

0 250 500 1000 1500 Meters

0 500 1000 2000 3000 Feet

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 15N WGS84



Natural Resources
Conservation Service

Web Soil Survey
National Cooperative Soil Survey

8/29/2025
Page 1 of 3

MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features



Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot



Other



Special Line Features

Water Features



Streams and Canals

Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Clark County, Arkansas

Survey Area Data: Version 6, Sep 9, 2024

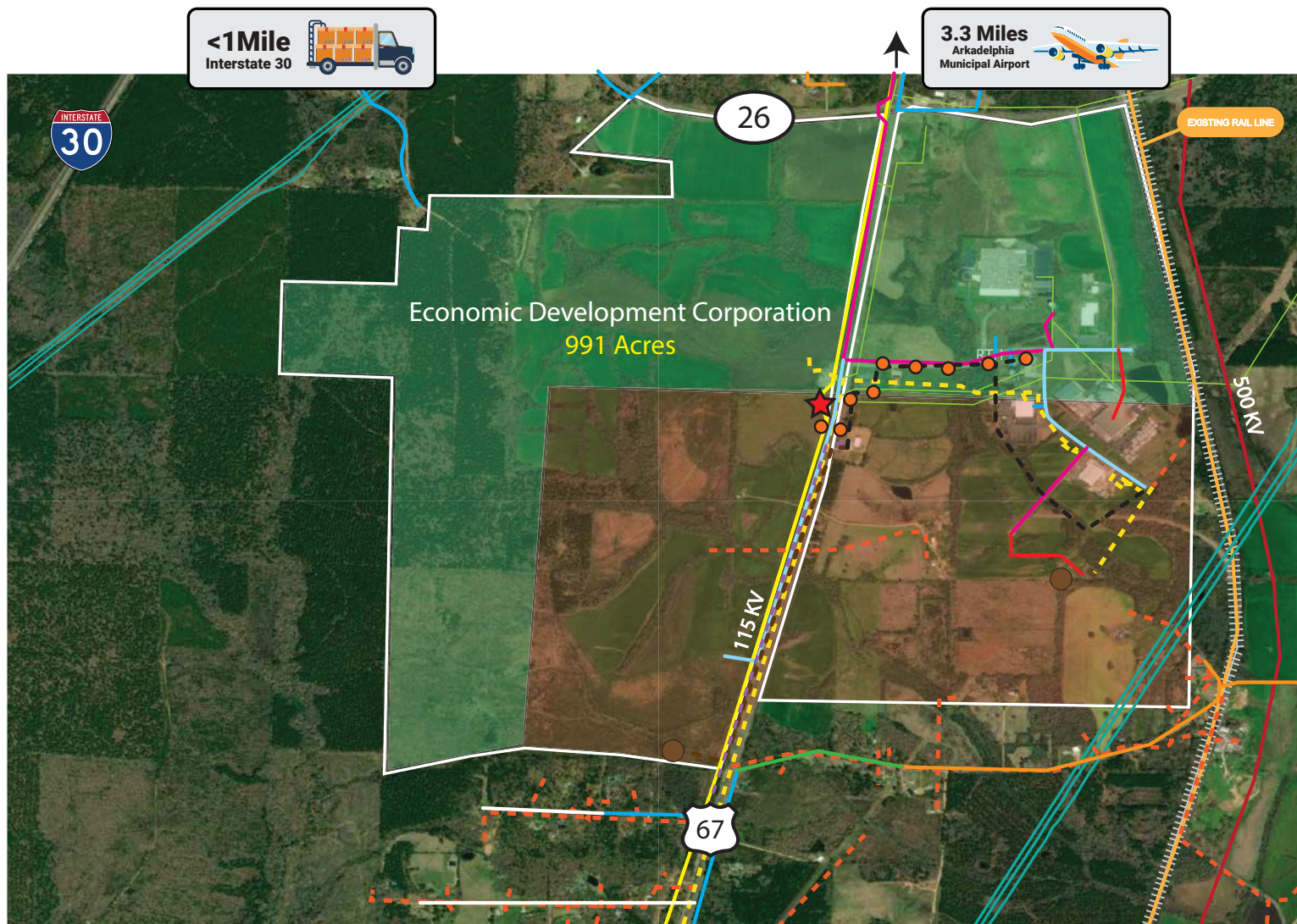
Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Jan 22, 2023—Feb 17, 2023

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

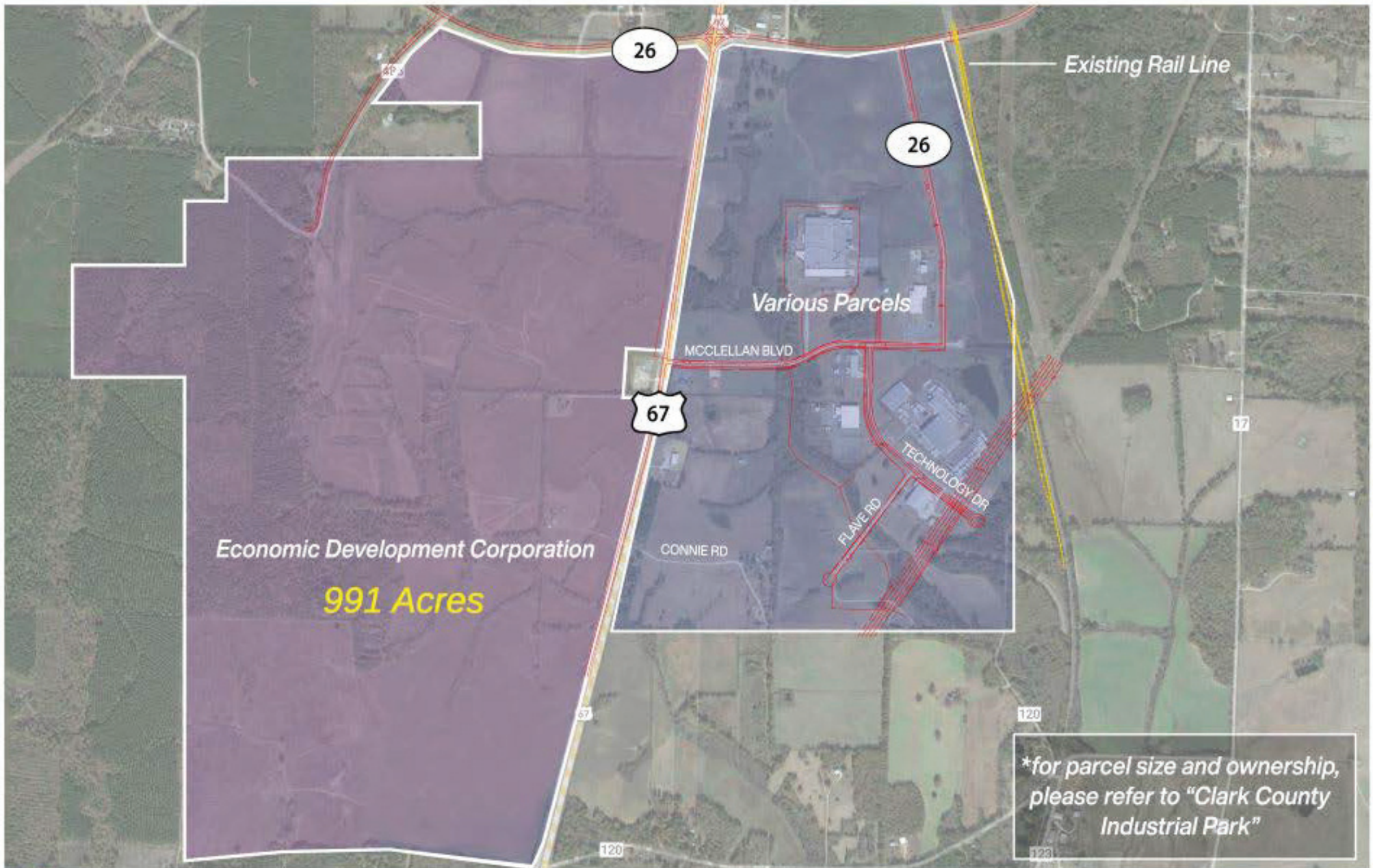
Map Unit Legend

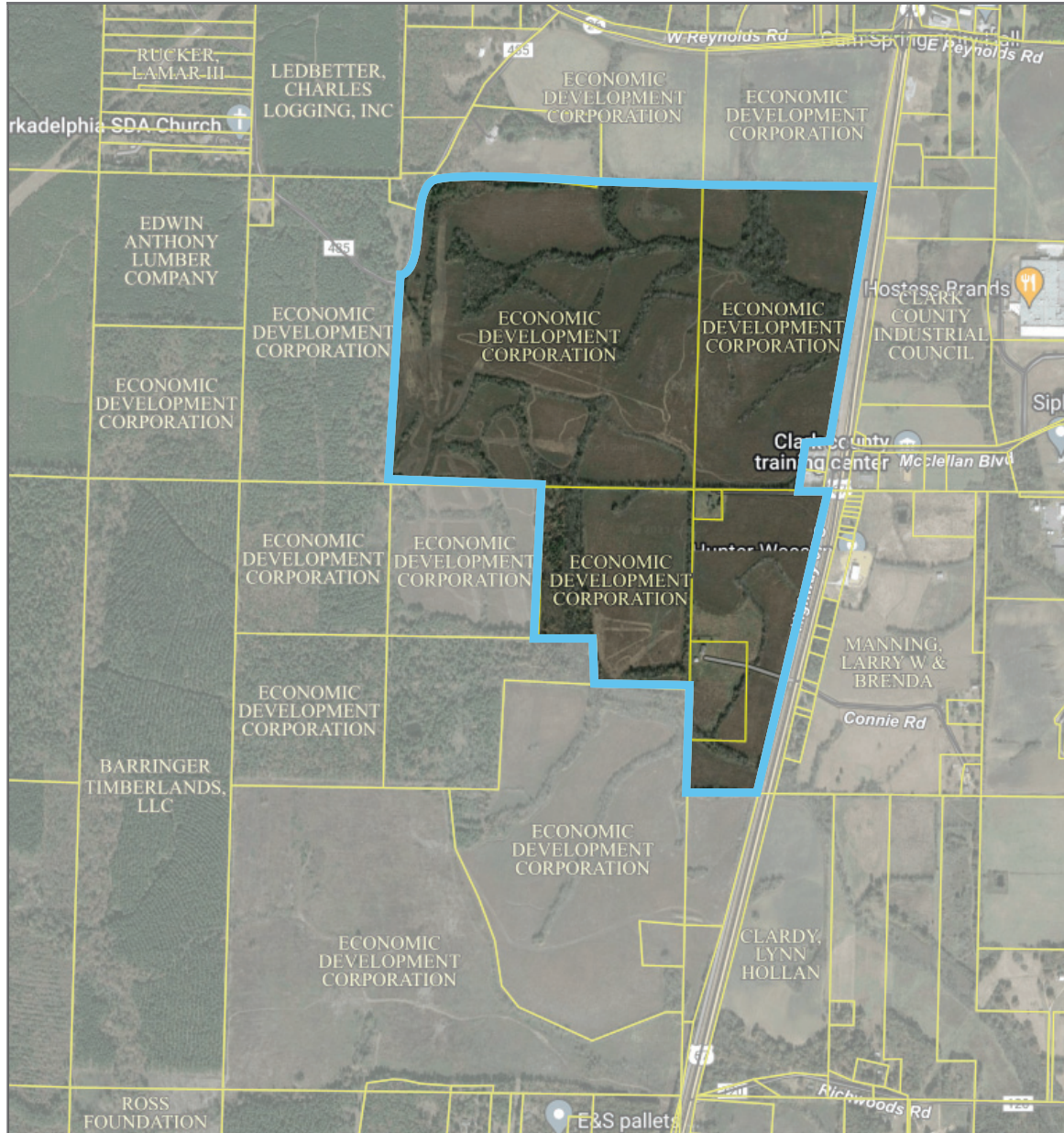
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
26	Harleston fine sandy loam, 1 to 3 percent slopes	7.7	0.5%
27	Houston clay, 1 to 3 percent slopes	95.0	6.7%
28	Houston clay, 3 to 8 percent slopes, eroded	324.4	23.0%
29	Iuka fine sandy loam, occasionally flooded	58.4	4.1%
31	Kipling silt loam, 0 to 2 percent slopes	119.3	8.5%
32	Kipling silty clay loam, 2 to 5 percent slopes	142.6	10.1%
45	Oktibbeha fine sandy loam, 3 to 8 percent slopes, eroded	294.3	20.9%
50	Ozan fine sandy loam, occasionally flooded	29.2	2.1%
57	Sacul fine sandy loam, 3 to 8 percent slopes	88.6	6.3%
60	Sacul gravelly fine sandy loam, 3 to 8 percent slopes	59.6	4.2%
69	Savannah fine sandy loam, 1 to 3 percent slopes	12.3	0.9%
70	Savannah fine sandy loam, 3 to 8 percent slopes	27.6	2.0%
79	Stough fine sandy loam, 0 to 2 percent slopes	31.7	2.3%
80	Sumter silty clay, 3 to 12 percent slopes, eroded	5.9	0.4%
82	Terouge silty clay, 1 to 3 percent slopes	96.1	6.8%
91	Wilcox silt loam, 3 to 8 percent slopes	13.9	1.0%
98	Water	1.3	0.1%
Totals for Area of Interest		1,408.1	100.0%



Legend

- Gas Transmission Pipelines
- Existing Rail Line
- Interstate 30
- U.S. HWY 67
- Arkansas HWY 26
- Electric**
 - Entergy Electric Coverage
 - SCAEC Electric Coverage
 - Substation
 - 115 KV
 - 500 KV
 - 13.8 KV, Entergy Three Phase
 - 13.8 KV, Entergy Single Phase
 - SCAEC Three Phase
- Water Lines (inches)**
 - 2 or less
 - 3
 - 4
 - 6
 - 8
 - 12
 - 16
- Sewer Lines**
 - 8 in. PVC Sewer Lines
 - 1.5 sdr-21 PVC Sewer Lines
 - Force Main
 - Sewer Pump Station
 - Sewer Man Holes

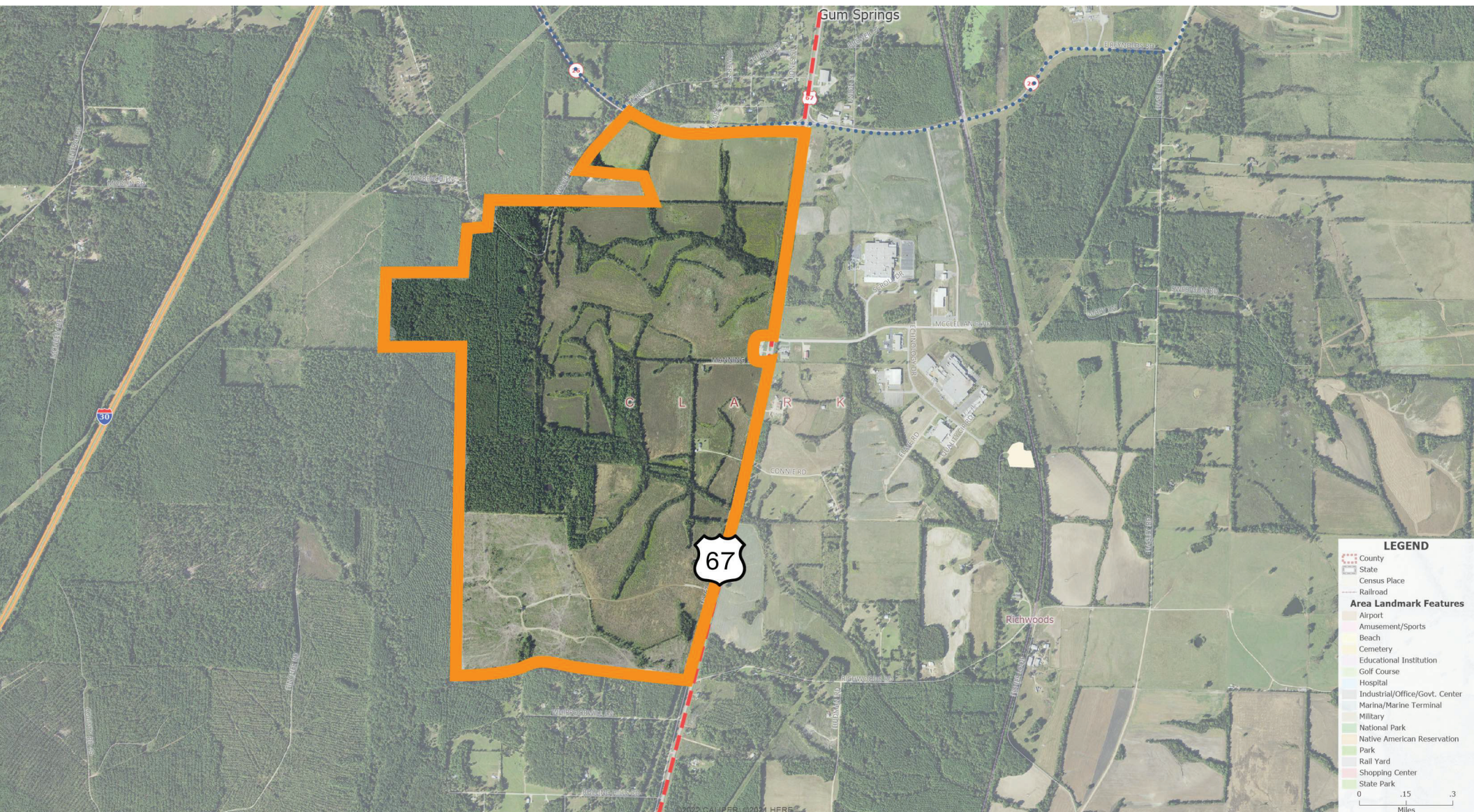


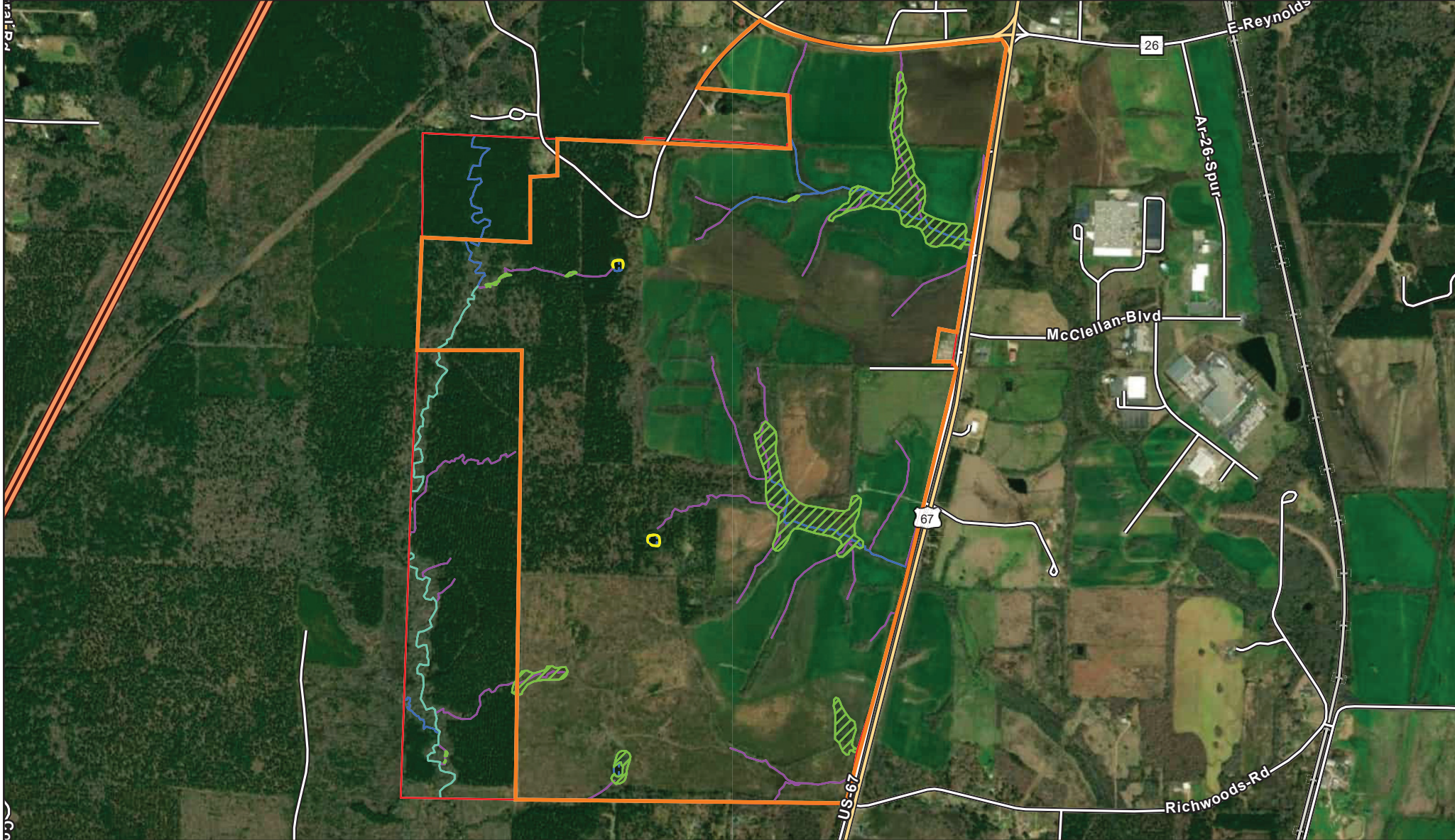


Date Created: 10/9/2023
Created By: actDataScout

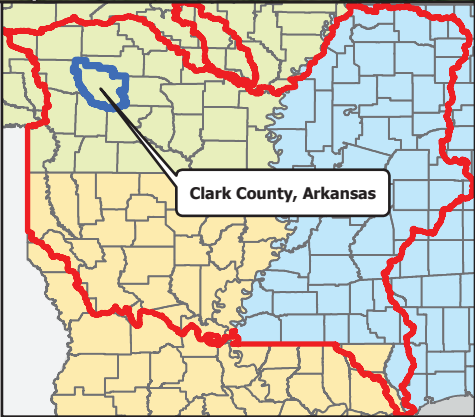
1 inch = 1173 feet

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- Legend**
- Project Boundary
 - Southwest Arkansas Mega Site (991 Acres)
 - Potentially Jurisdictional Waters of the US (Palustrine Forested Wetlands, ~36 acres)
 - Potentially Jurisdictional Waters of the US (Emergent Wetlands, ~0.15 acres)
 - Potentially Jurisdictional Waters of the US (Open Water, ~0.95 acres)
 - Potentially Jurisdictional Waters of the US (Perennial, ~8060 feet)
 - Potentially Jurisdictional Waters of the US (Intermittent, ~10,698 feet)
 - Potentially Jurisdictional Waters of the US (Ephemeral, ~29,686 feet)



28 July 2022

MVK-2021-993

Economic Development Corporation of
Clark County
Proposed Economic Development of
Supersite in Gum Springs, Clark County,
Arkansas

**Preliminary
Jurisdictional Determination**

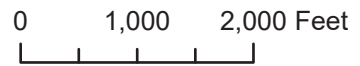
Prepared by
William McFarland



US Army Corps
of Engineers®



Regulatory Division
Enforcement and
Compliance Branch





SOUTHWEST ARKANSAS MEGA SITE

SITE EVALUATION MAP BOOK



SOUTHWEST ARKANSAS MEGA SITE
ARKADELPHIA, CLARK COUNTY, ARKANSAS
LAT 34.04725, LONG -93.10939

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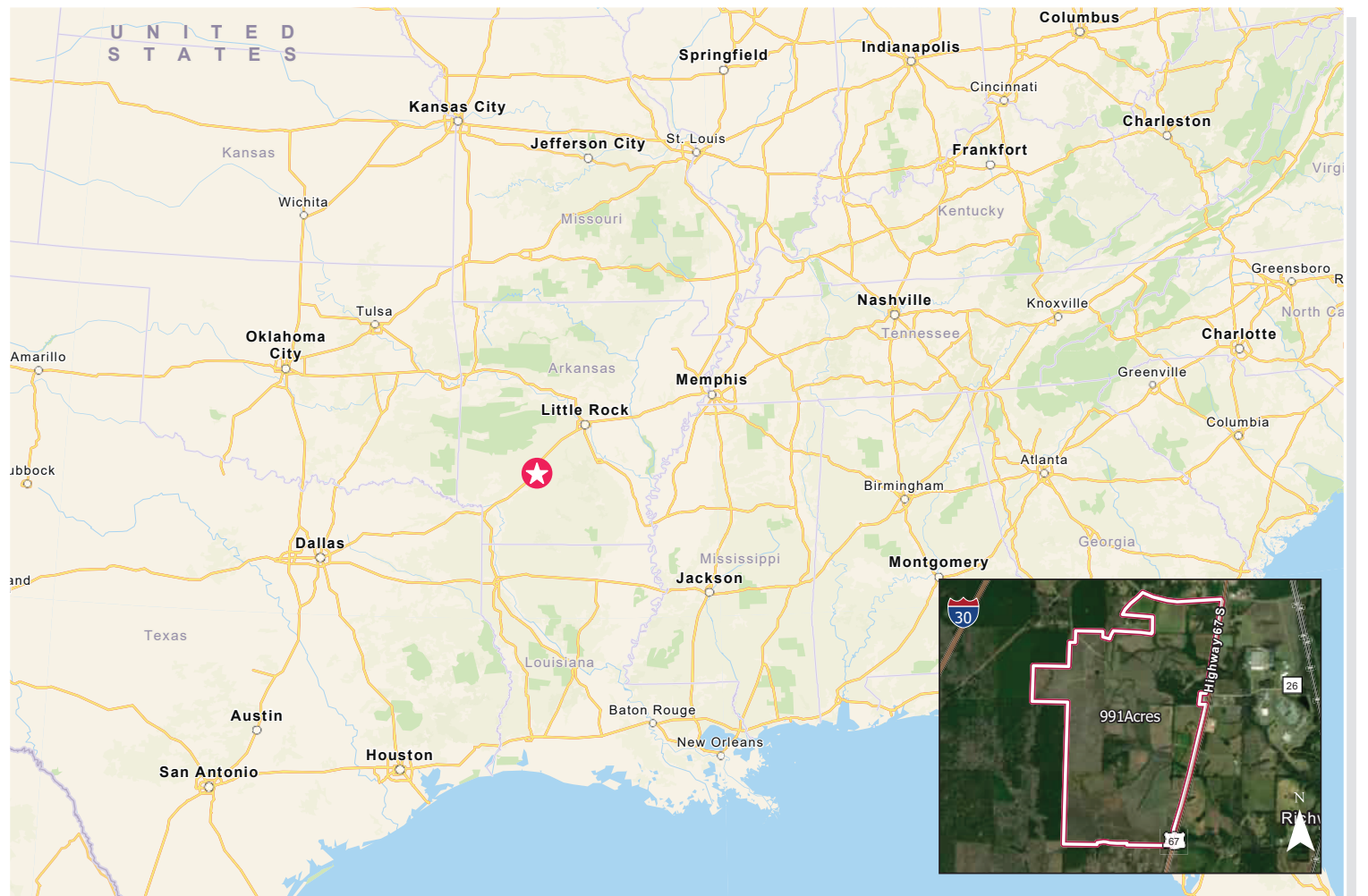
ELEVATION CONTOURS

FEMA FLOOD HAZARDS

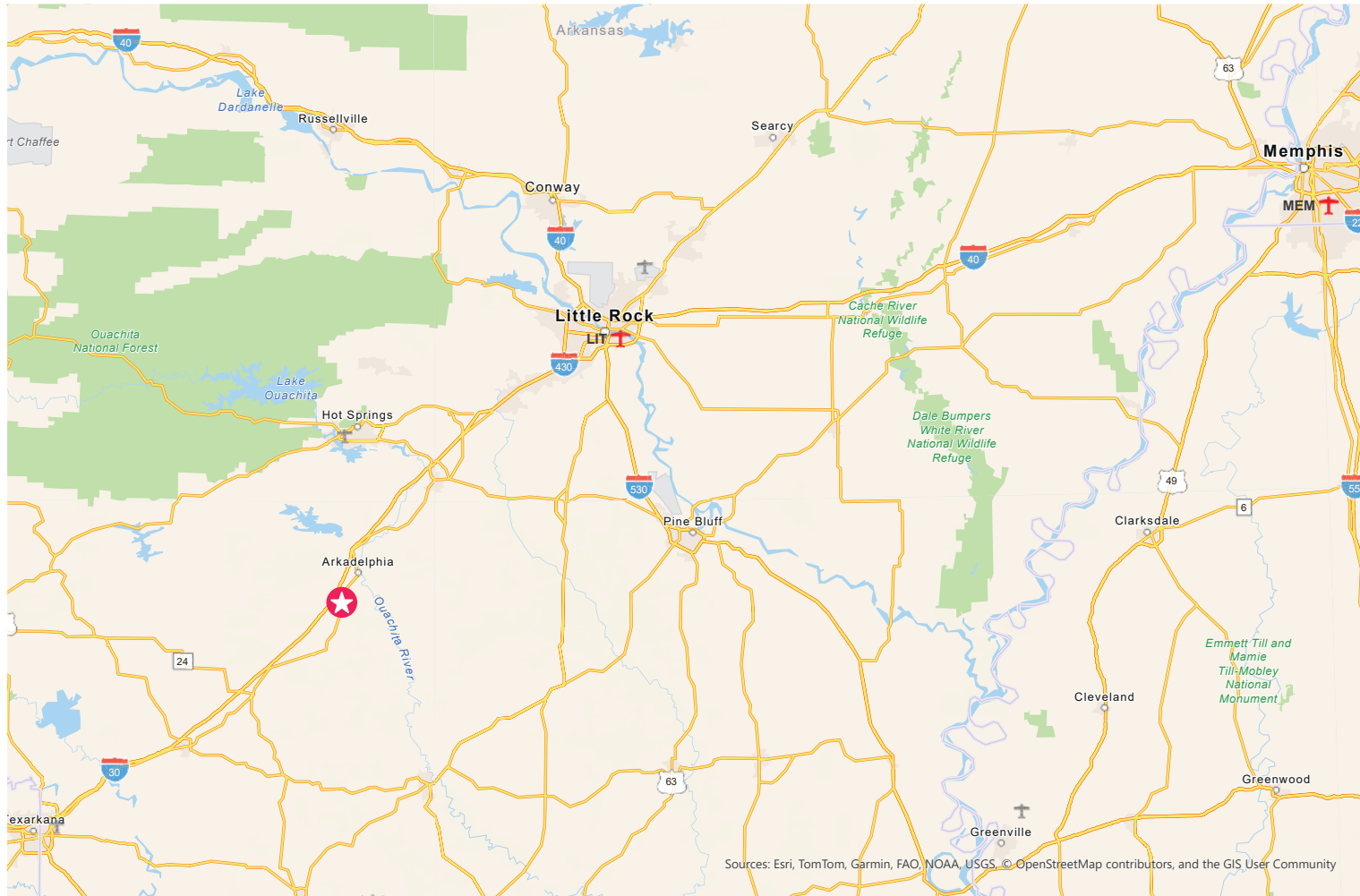
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PIPELINE INFRASTRUCTURE

ELECTRICAL INFRASTRUCTURE



SOUTHWEST ARKANSAS MEGA SITE / TRANSPORTATION, REGIONAL



CLARK COUNTY

LEGEND

★ Southwest Arkansas Mega Site

SOURCE

World Navigation Map, ESRI

SCALE

0 20 40 Miles

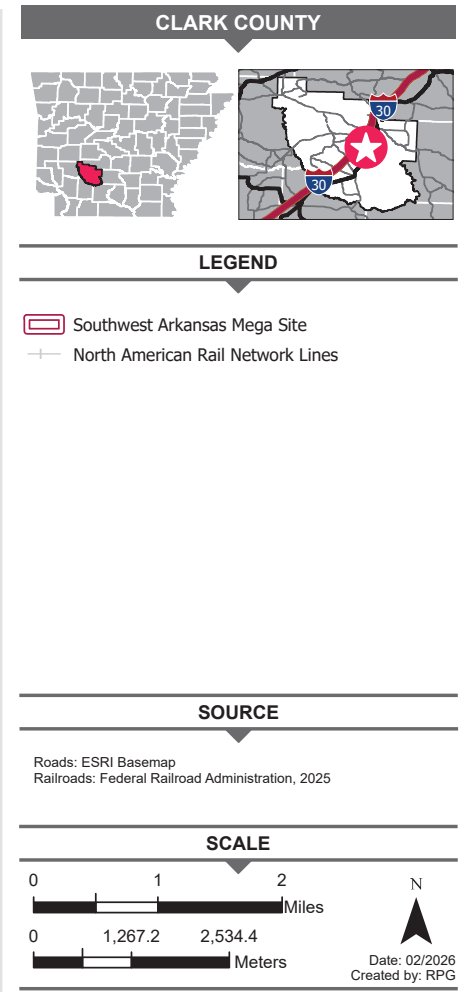
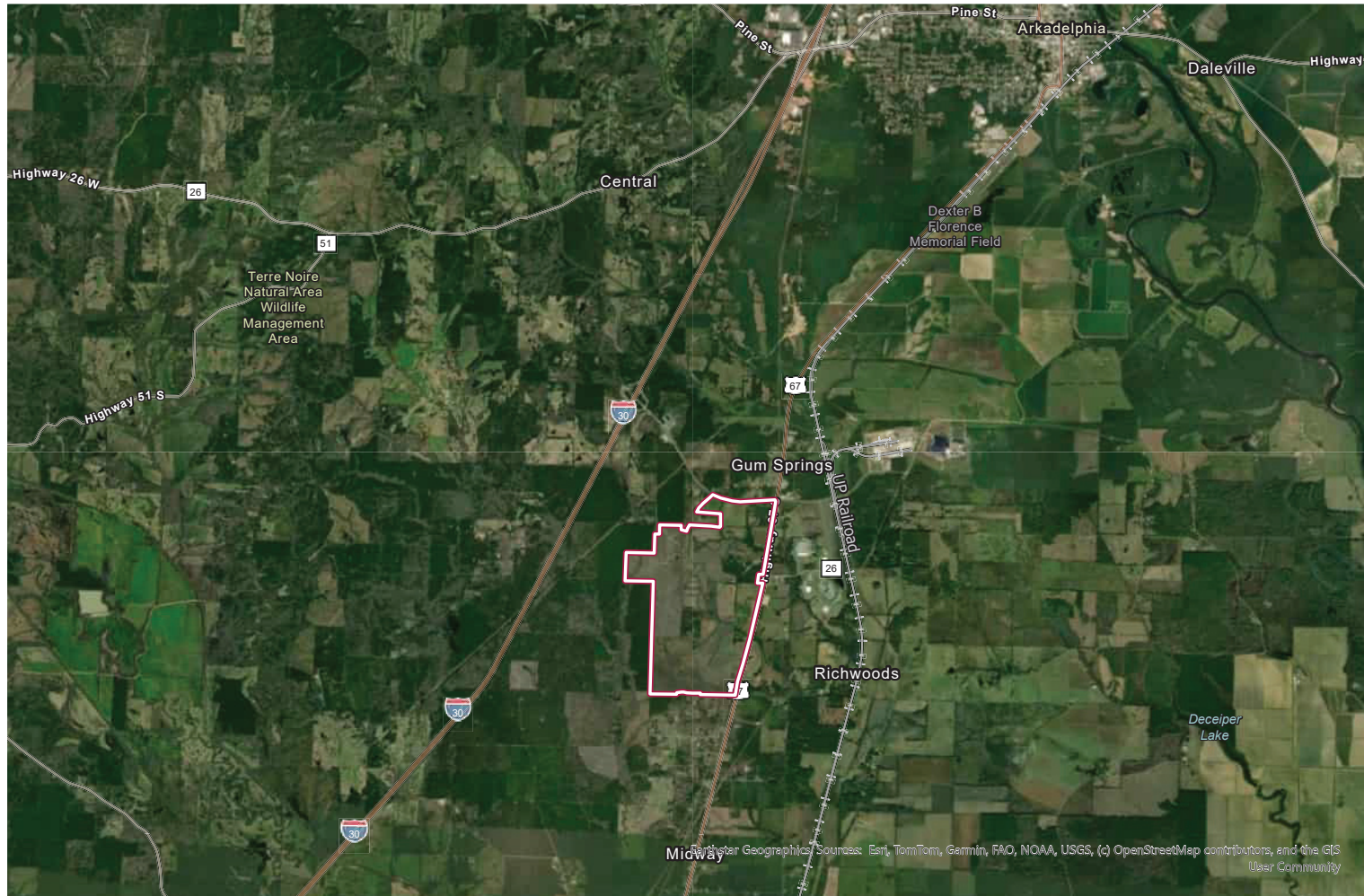
0 25.34 50.68 Kilometers

N

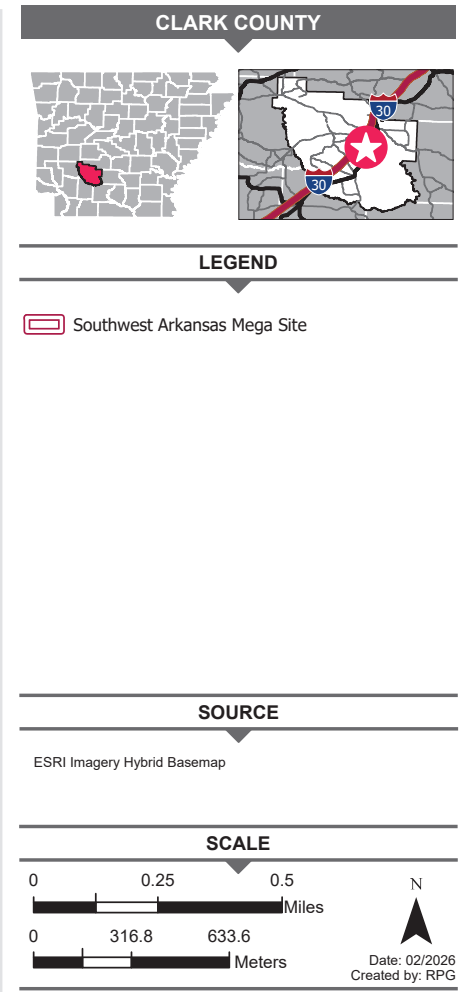
Date: 02/2026
Created by: RPG

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SOUTHWEST ARKANSAS MEGA SITE / TRANSPORTATION, IMMEDIATE



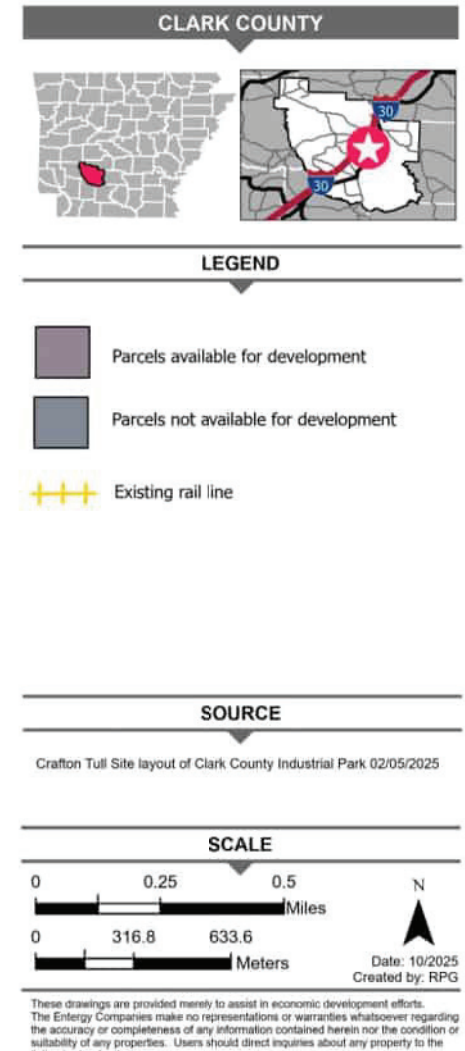
SOUTHWEST ARKANSAS MEGA SITE / AERIAL



Vantor, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community

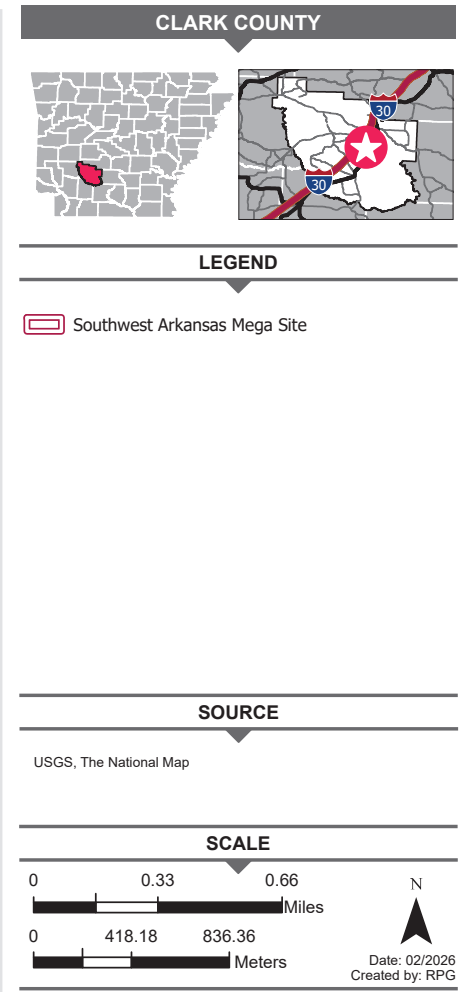
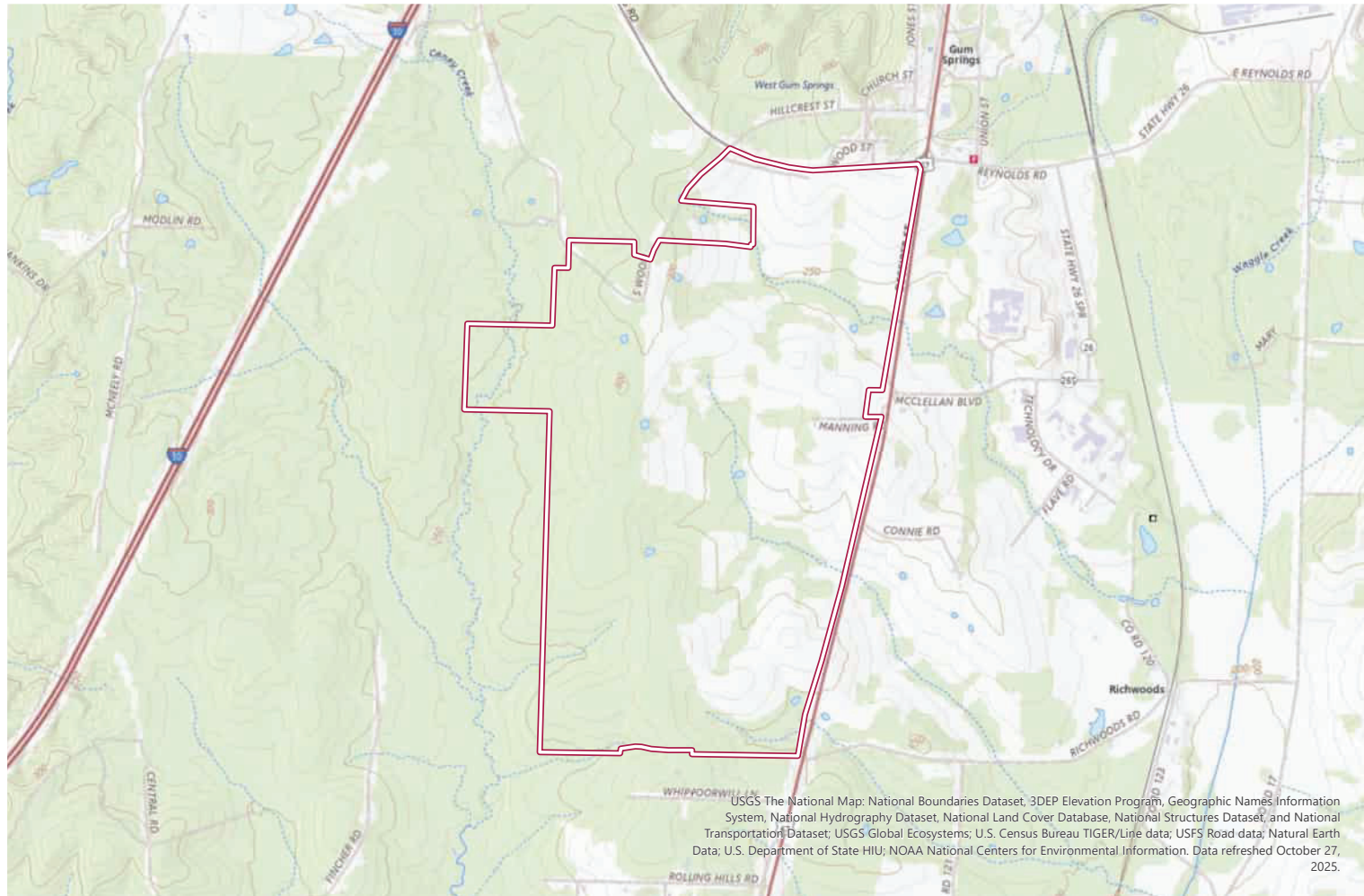
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SOUTHWEST ARKANSAS MEGA SITE / SURROUNDING USE

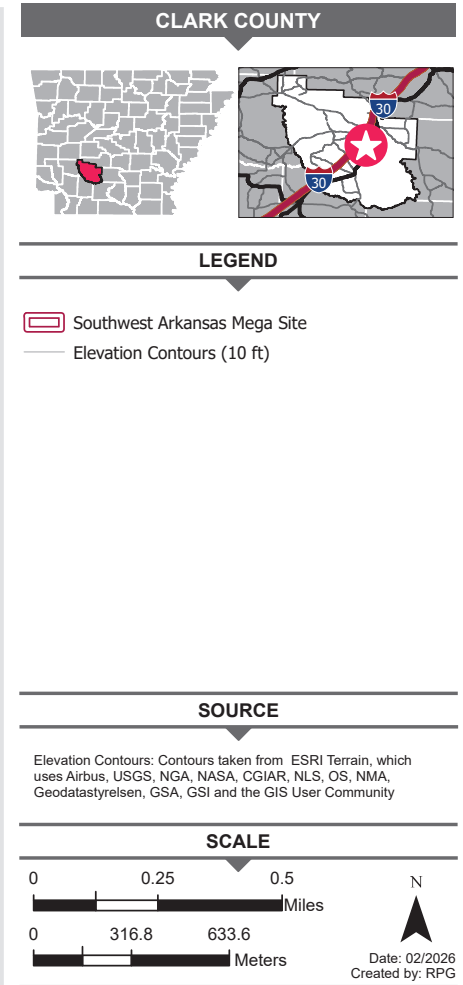
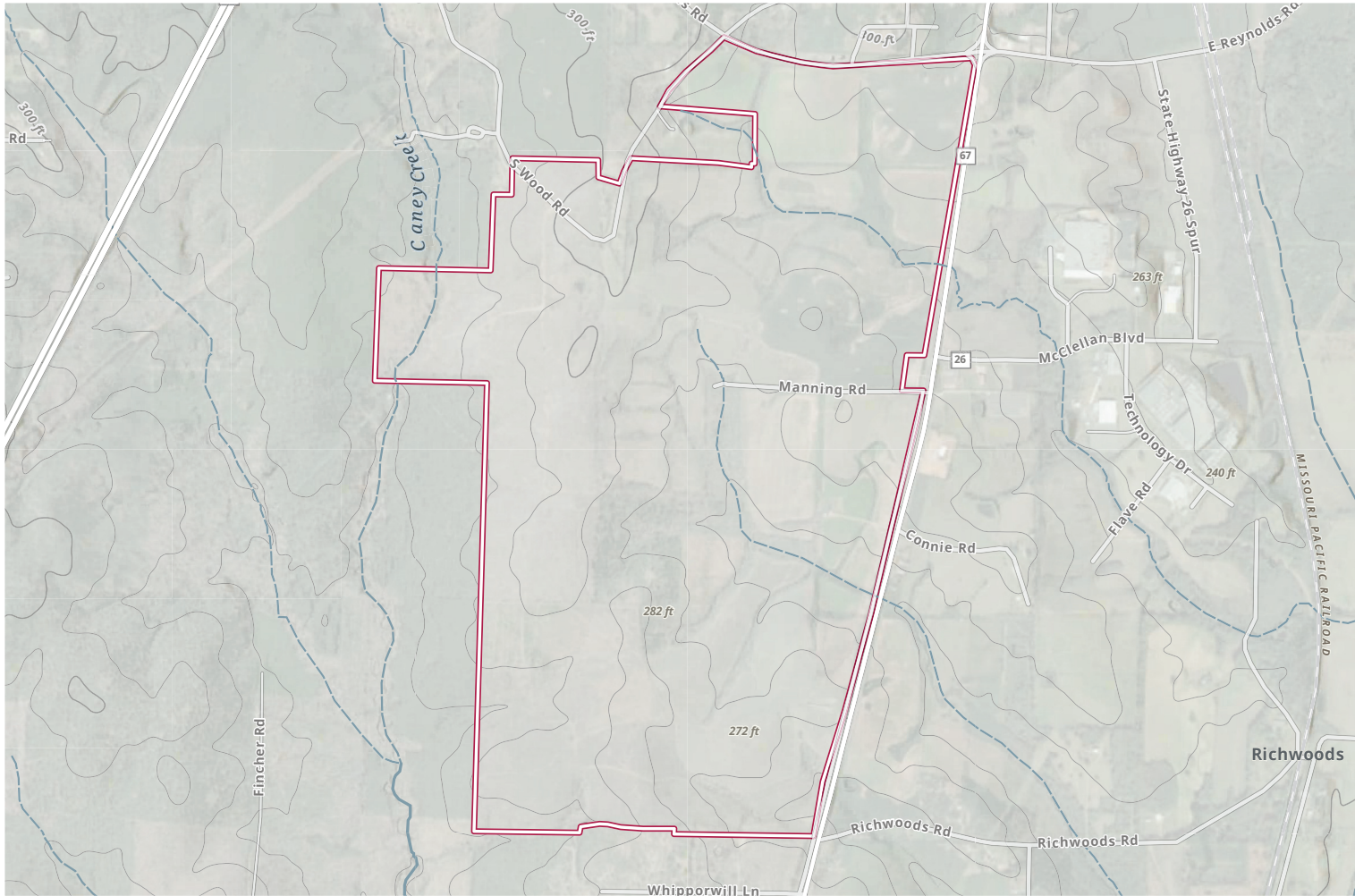


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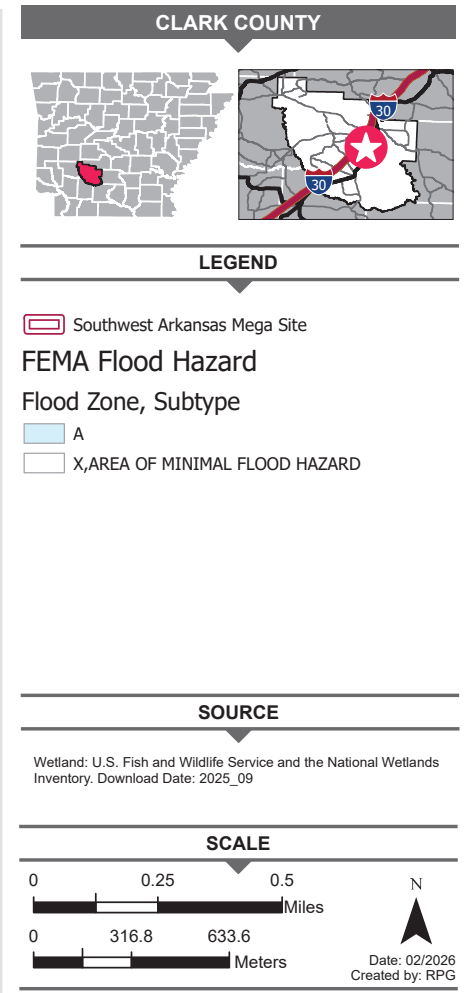
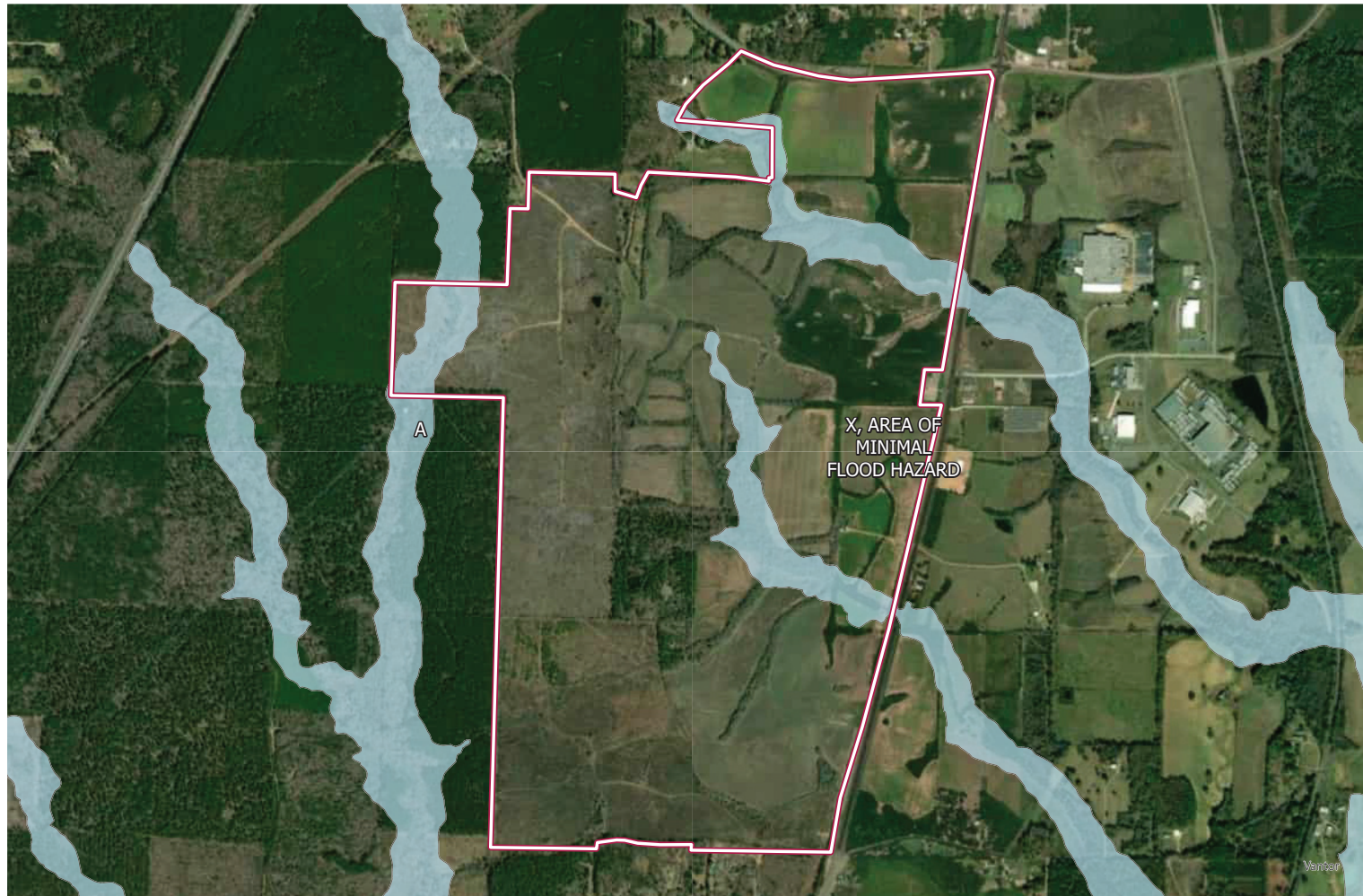
SOUTHWEST ARKANSAS MEGA SITE / TOPOGRAPHIC MAP



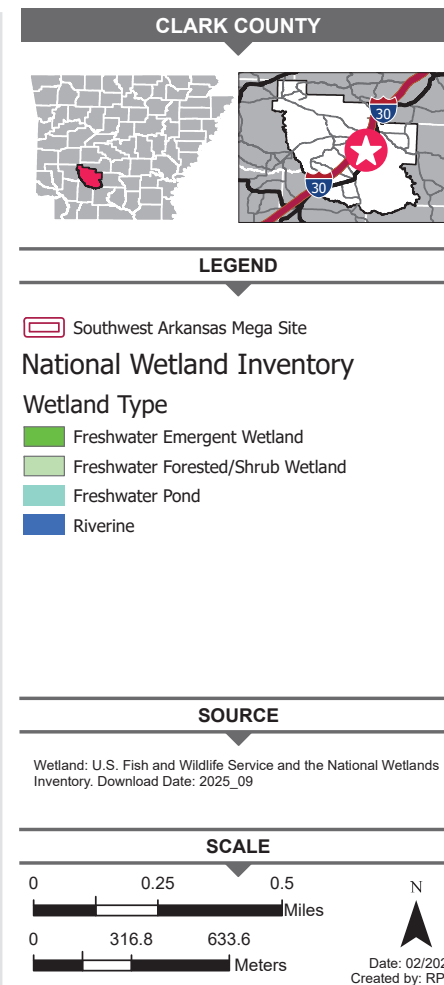
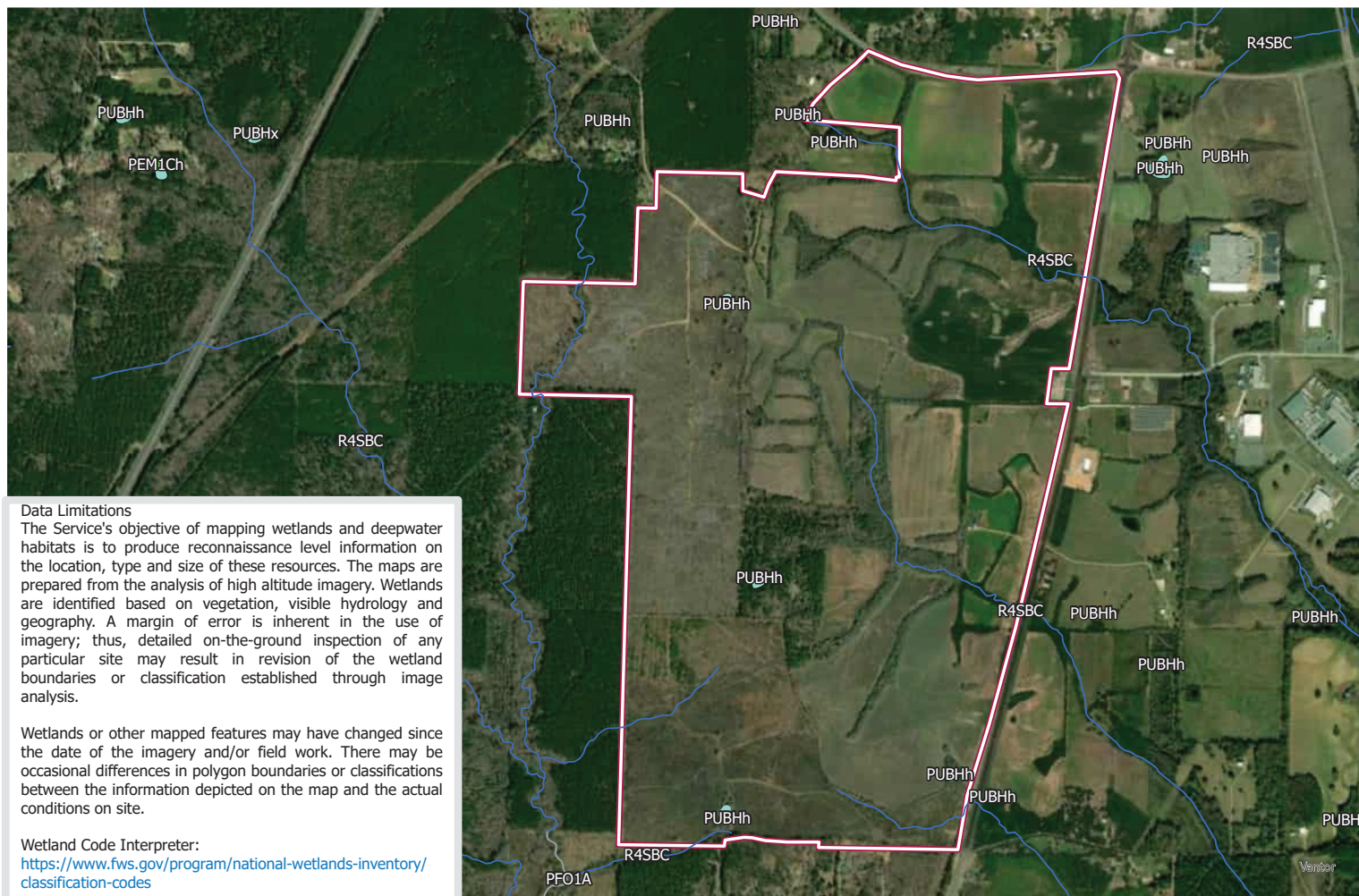
SOUTHWEST ARKANSAS MEGA SITE / ELEVATION CONTOURS



SOUTHWEST ARKANSAS MEGA SITE / FEMA FLOOD HAZARDS

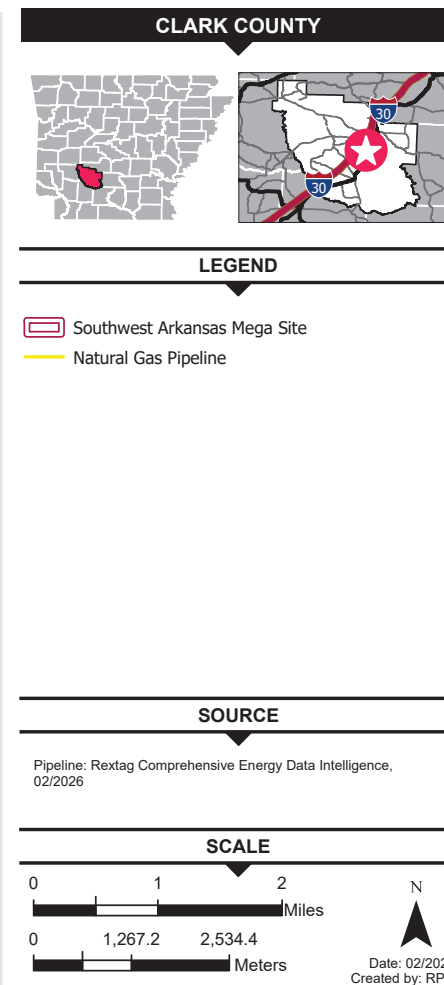
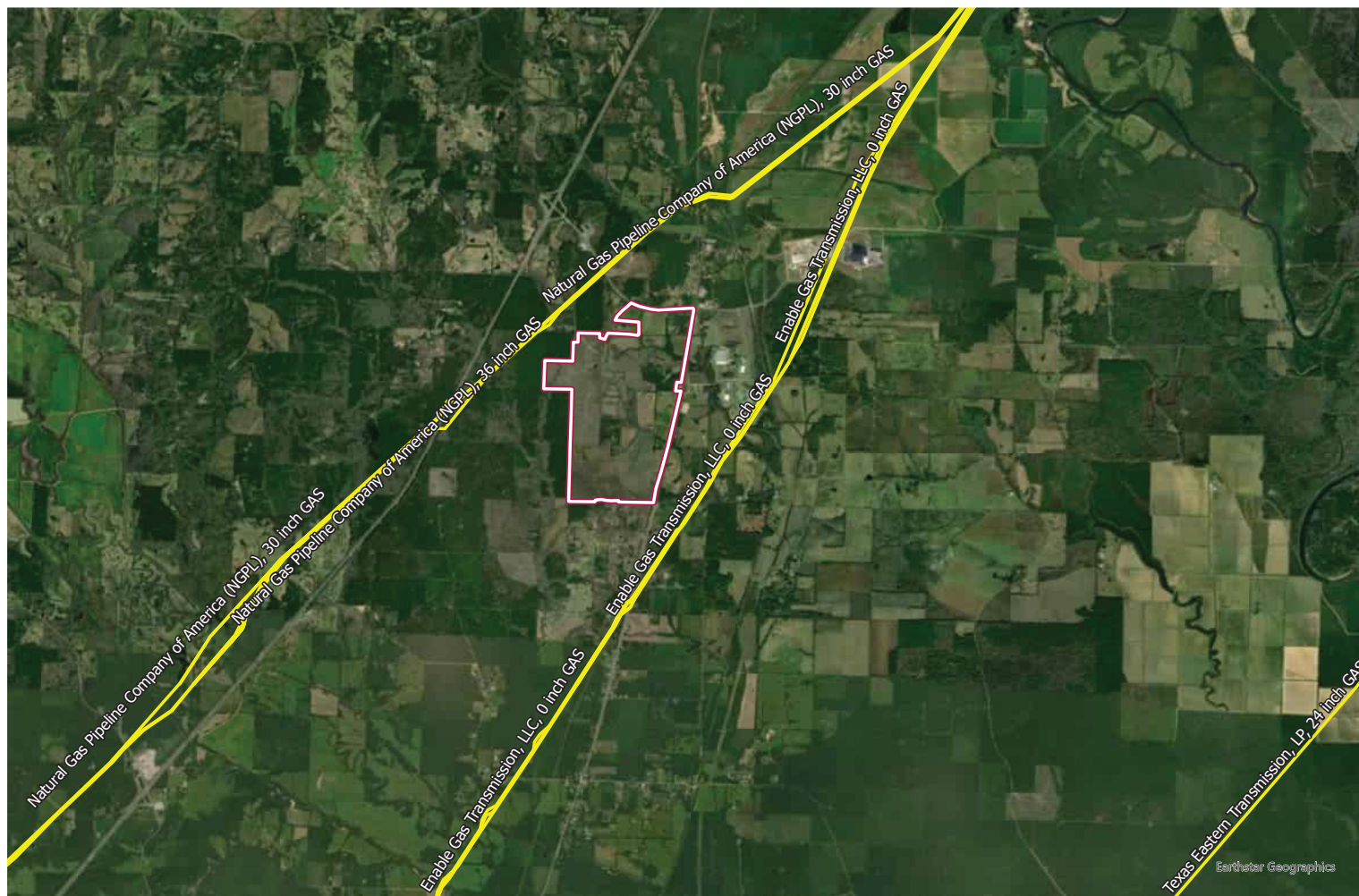


SOUTHWEST ARKANSAS MEGA SITE / NATIONAL WETLAND INVENTORY



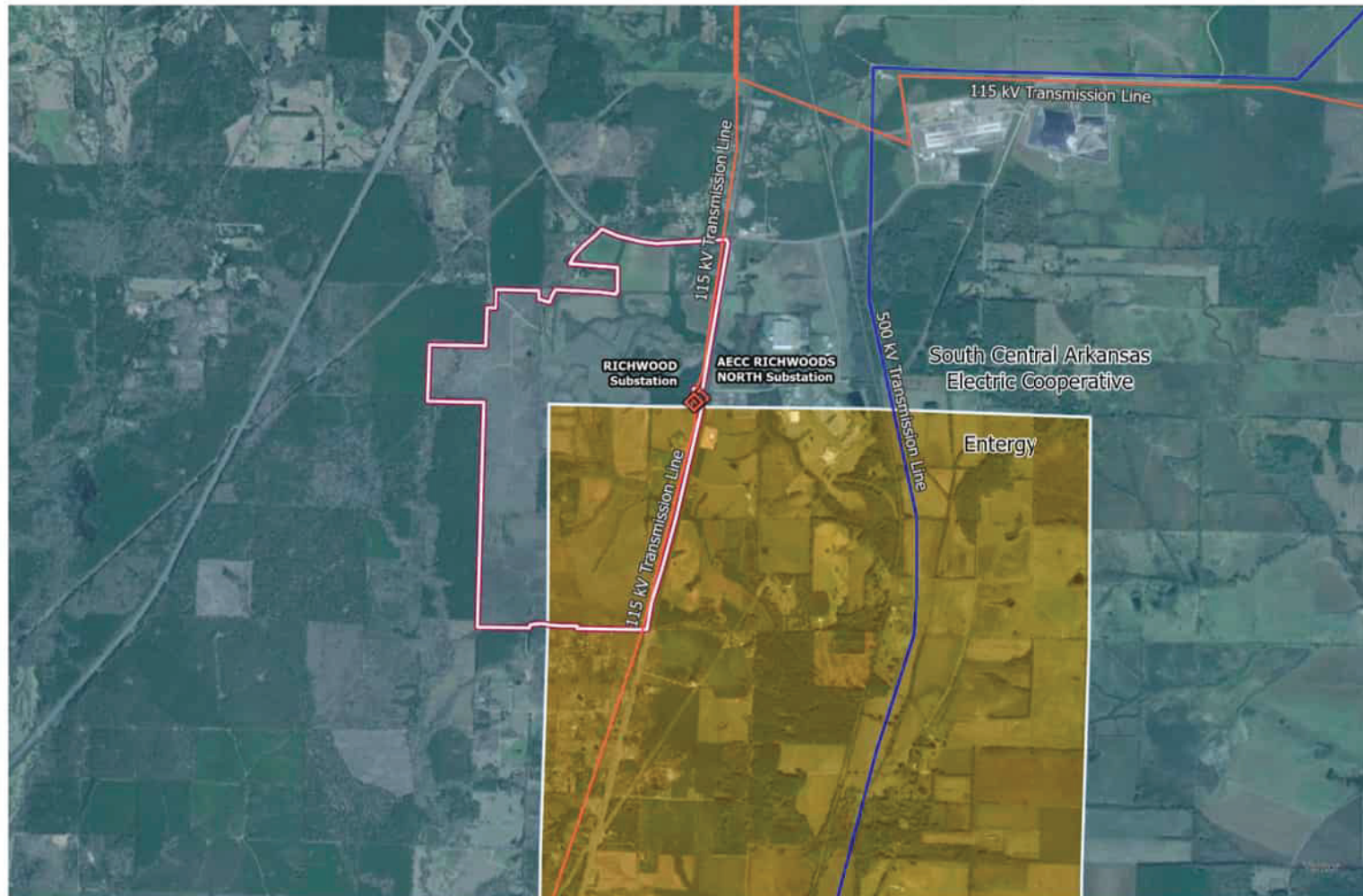
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SOUTHWEST ARKANSAS MEGA SITE / PIPELINE INFRASTRUCTURE



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SOUTHWEST ARKANSAS MEGA SITE / ELECTRICAL INFRASTRUCTURE



CLARK COUNTY



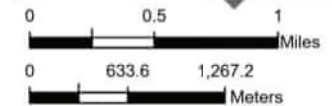
LEGEND

- Southwest Arkansas Mega Site
- Arkansas Electric Utility Territory**
 - Entergy
 - South Central Arkansas Electric Cooperative
- Electrical Substation**
 - ◆ 115 kV Substation
- Electrical Transmission Lines**
 - 500 kV Transmission Line
 - 115 kV Transmission Line

SOURCE

Electrical: Entergy 2026

SCALE



Date: 02/2026
Created by: RPG

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