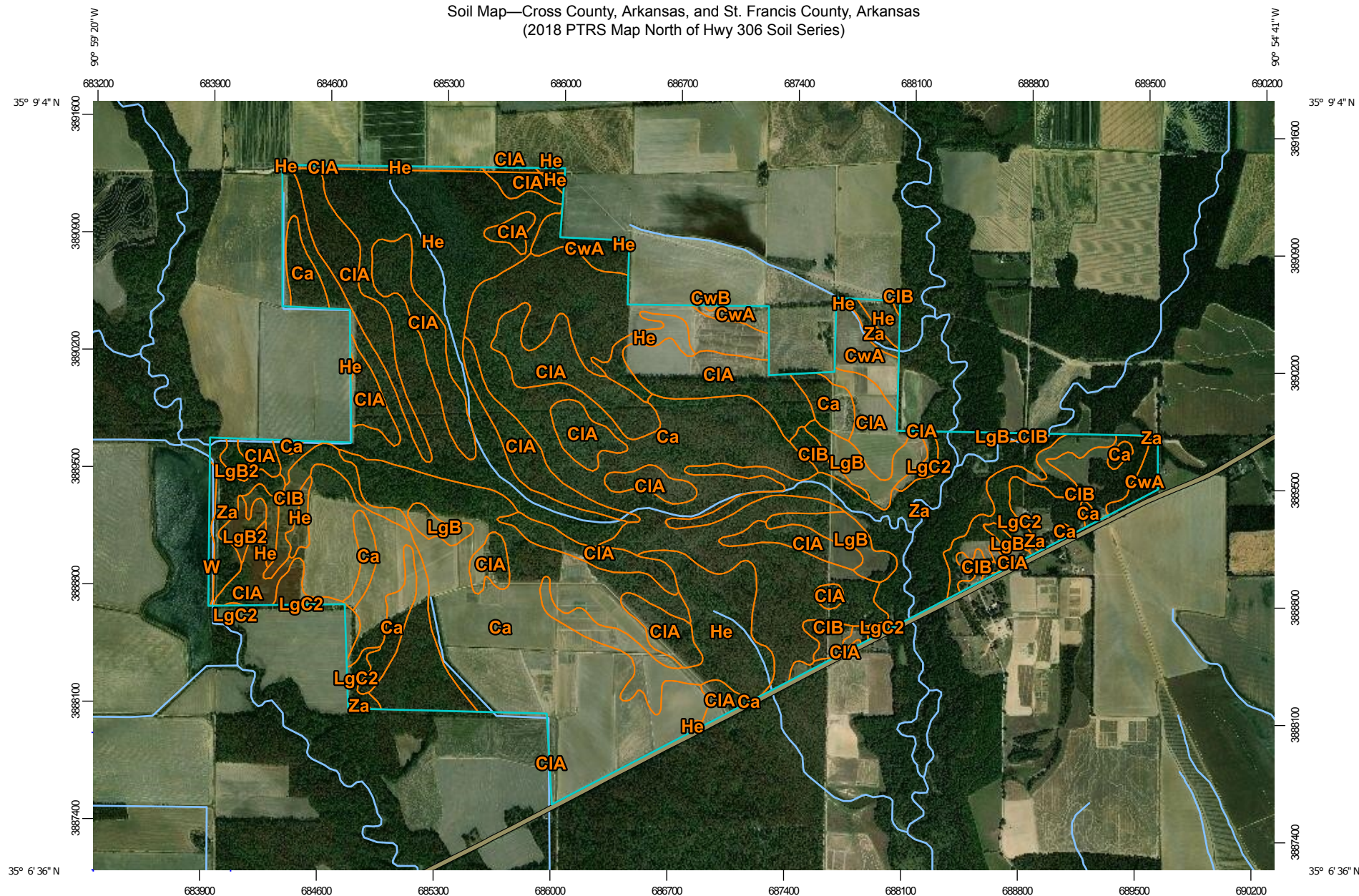
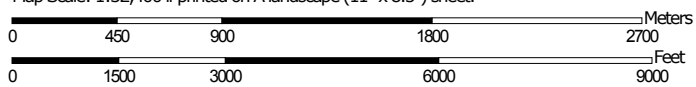


Soil Map—Cross County, Arkansas, and St. Francis County, Arkansas
(2018 PTRS Map North of Hwy 306 Soil Series)



Map Scale: 1:32,400 if printed on A landscape (11" x 8.5") sheet.



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



Natural Resources
Conservation Service


Web Soil Survey
National Cooperative Soil Survey

11/25/2018
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Soil Map—Cross County, Arkansas, and St. Francis County, Arkansas
(2018 PTRS Map North of Hwy 306 Soil Series)


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: Cross County, Arkansas

Survey Area Data: Version 18, Sep 12, 2018

Soil Survey Area: St. Francis County, Arkansas

Survey Area Data: Version 16, Sep 12, 2018

Your area of interest (AOI) includes more than one soil survey area. These survey areas may have been mapped at different scales, with a different land use in mind, at different times, or at different levels of detail. This may result in map unit symbols, soil properties, and interpretations that do not completely agree across soil survey area boundaries.

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

Date(s) aerial images were photographed: May 1, 2015—Oct 25, 2017

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
CIA	Calloway silt loam, 0 to 1 percent slopes	3.2	0.1%
He	Henry silt loam, 0 to 1 percent slopes	7.2	0.3%
Subtotals for Soil Survey Area		10.4	0.4%
Totals for Area of Interest		2,825.6	100.0%

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
Ca	Calhoun silt loam	974.9	34.5%
CIA	Calloway silt loam, 0 to 1 percent slopes	713.7	25.3%
CIB	Calloway silt loam, 1 to 3 percent slopes	123.9	4.4%
CwA	Crowley silt loam, 0 to 1 percent slopes	72.4	2.6%
CwB	Crowley silt loam, 1 to 3 percent slopes	0.4	0.0%
He	Henry silt loam, 0 to 1 percent slopes	526.1	18.6%
LgB	Loring silt loam, 1 to 3 percent slopes, west	93.9	3.3%
LgB2	Loring silt loam, 1 to 3 percent slopes eroded	19.4	0.7%
LgC2	Loring silt loam, 3 to 8 percent slopes, eroded	71.0	2.5%
W	Water	6.4	0.2%
Za	Zachary silt loam	213.2	7.5%
Subtotals for Soil Survey Area		2,815.2	99.6%
Totals for Area of Interest		2,825.6	100.0%