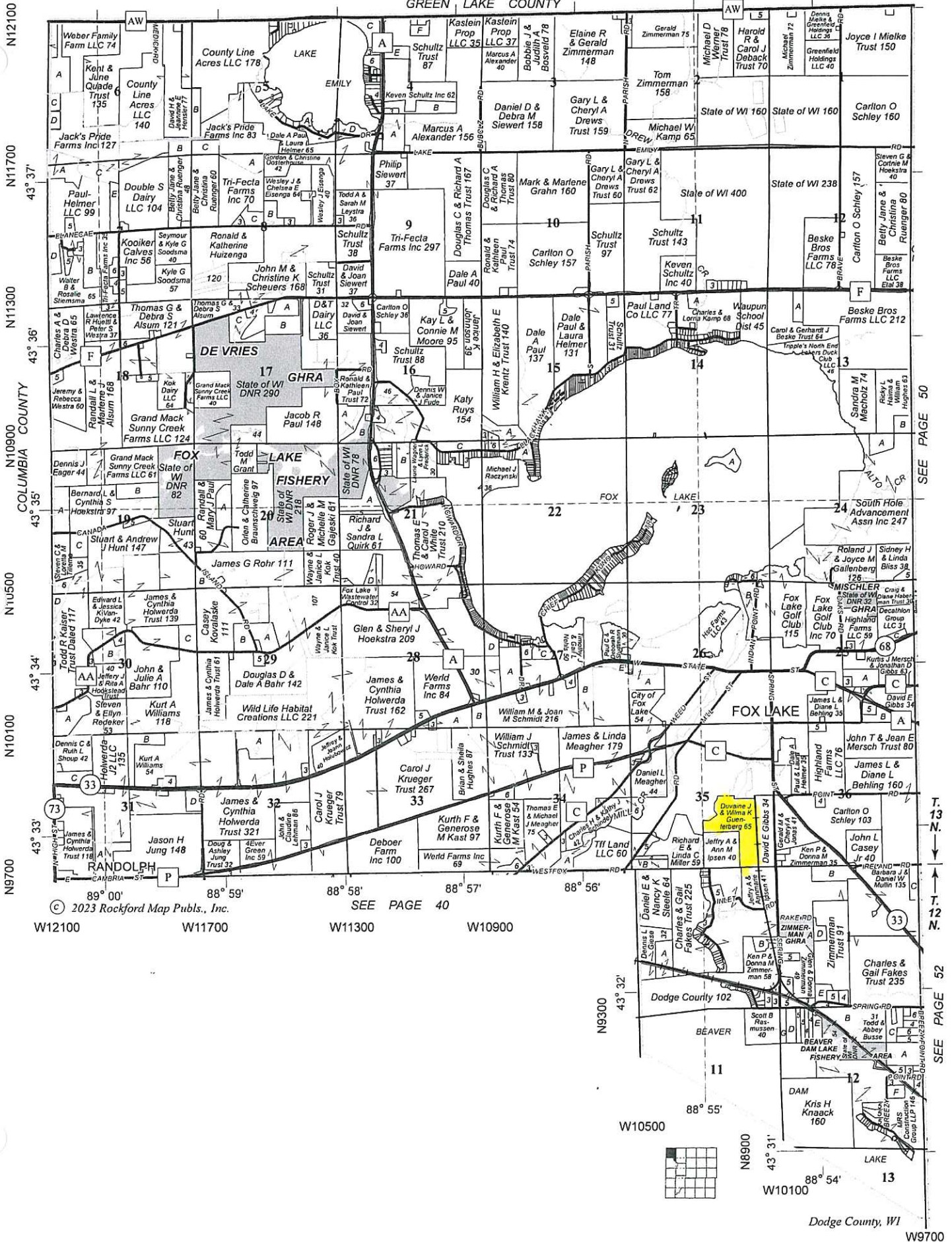


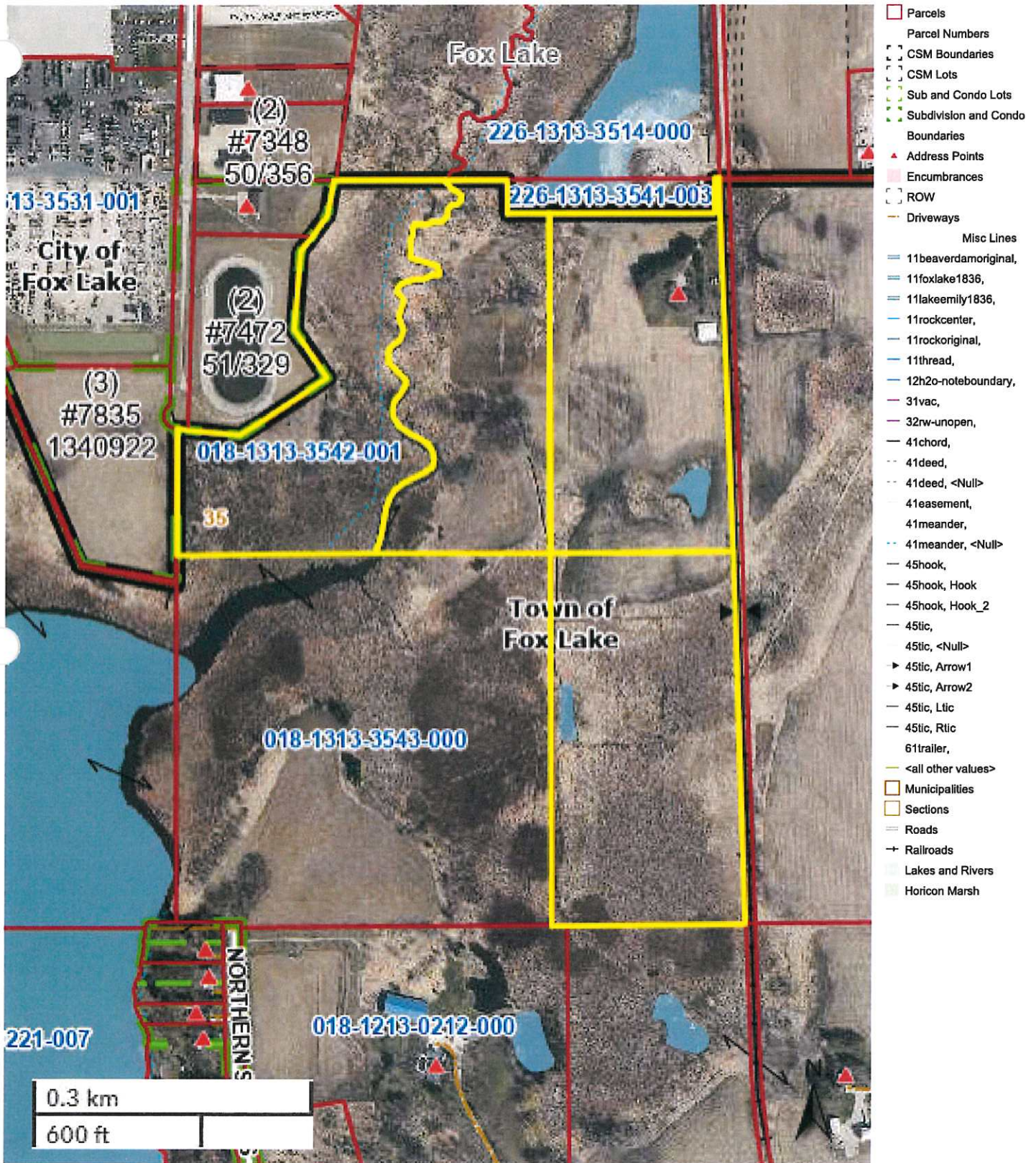
FOX LAKE

Refer to page 82 for keyed parcels

T.12-13N.-R.13E.

GREEN LAKE COUNTY

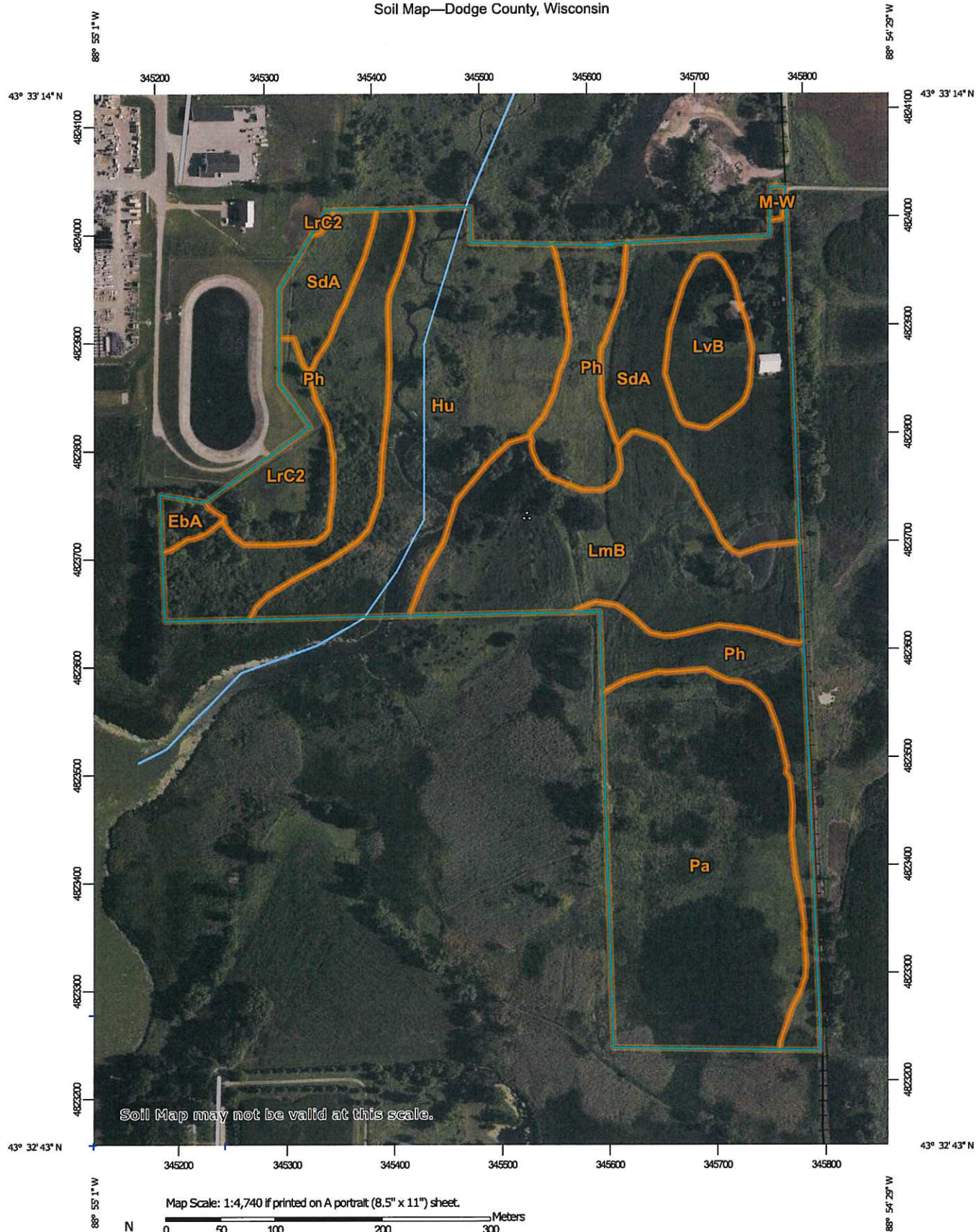




The data used to create this map is a compilation of records, information, and data from various city, county and state offices, and other sources. This map is only advisory, does not replace a survey, and may not be used for any legal purpose. Dodge County assumes no liability for any use or misuse of this information.

Map created: 4/29/2024
Last Data Uploaded: 4/27/2024 4:14:09 AM

Soil Map—Dodge County, Wisconsin



Natural Resources
Conservation Service

Web Soil Survey
National Cooperative Soil Survey

6/5/2024
Page 1 of 3

MAP LEGEND

MAP INFORMATION

Area of Interest (AOI)	
	Area of Interest (AOI)
Soils	
	Soil Map Unit Polygon
	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

The soil surveys that comprise your AOI were mapped at 1:15,800.

Symbol	Feature
	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

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

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: Dodge County, Wisconsin
Survey Area Data: Version 20, Sep 8, 2023

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

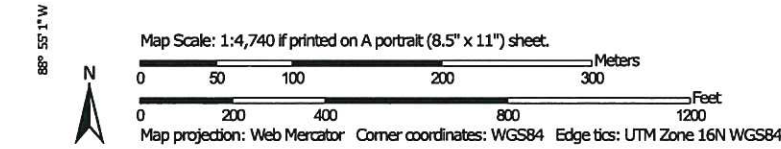
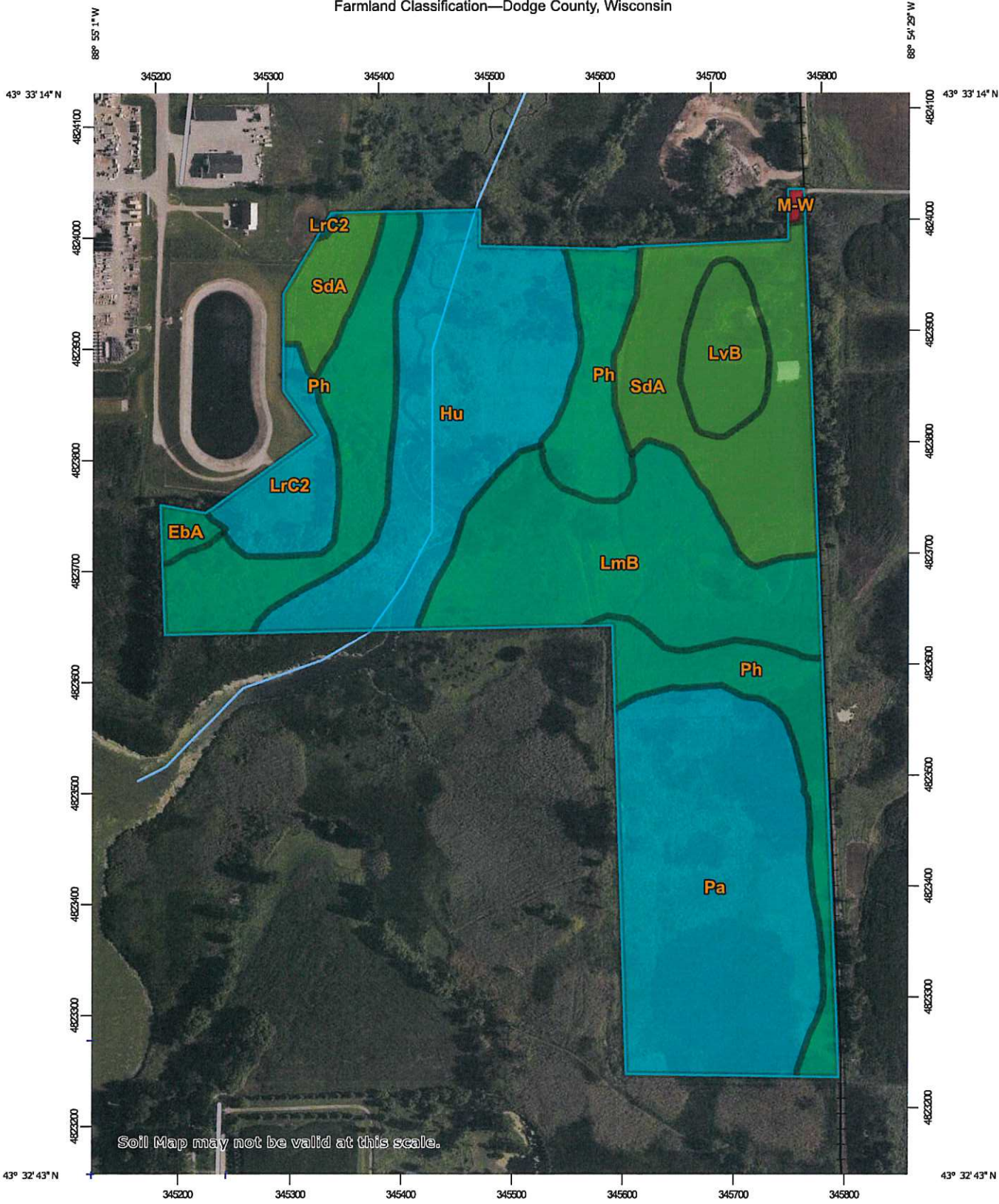
Date(s) aerial images were photographed: Aug 4, 2022—Sep 13, 2022

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

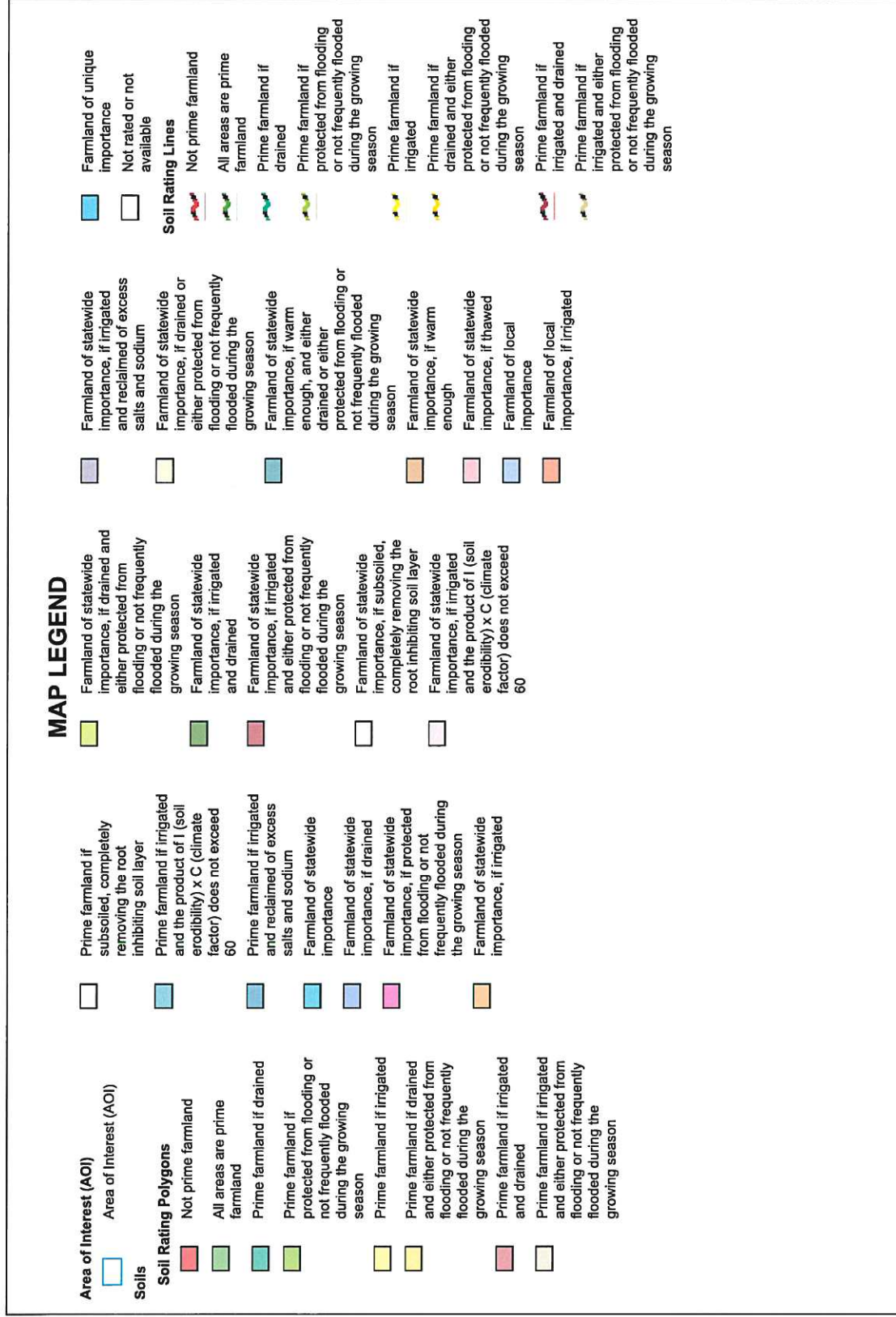
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
EbA	Elburn silt loam, 0 to 3 percent slopes	0.5	0.7%
Hu	Houghton muck, 0 to 2 percent slopes	11.5	17.8%
LmB	Lamartine silt loam, 2 to 6 percent slopes	10.4	16.2%
LrC2	LeRoy silt loam, 6 to 12 percent slopes, eroded	2.6	4.1%
LvB	Lomira silt loam, 2 to 6 percent slopes	2.4	3.7%
M-W	Miscellaneous water	0.1	0.2%
Pa	Palms muck, 0 to 2 percent slopes	14.5	22.5%
Ph	Pella silty clay loam, cool, 0 to 2 percent slopes	12.9	20.1%
SdA	St. Charles silt loam, moderately well drained, 0 to 2 percent slopes	9.5	14.8%
Totals for Area of Interest		64.3	100.0%

Farmland Classification—Dodge County, Wisconsin



Natural Resources
Conservation Service

Web Soil Survey
National Cooperative Soil Survey



Farmland Classification—Dodge County, Wisconsin

 Prime farmland if subsoiled, completely removing the root inhibiting soil layer	 Farmland of statewide importance, if drained and either protected from flooding or not frequently flooded during the growing season	 Farmland of statewide importance, if irrigated and reclaimed of excess salts and sodium	 Farmland of statewide importance, if irrigated and reclaimed of excess salts and sodium	 Farmland of unique importance	 Prime farmland if subsoiled, completely removing the root inhibiting soil layer
 Prime farmland if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60	 Farmland of statewide importance, if irrigated and drained	 Farmland of statewide importance, if drained or either protected from flooding or not frequently flooded during the growing season	 Farmland of statewide importance, if drained or either protected from flooding or not frequently flooded during the growing season	 Not prime farmland	 Prime farmland if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60
 Prime farmland if irrigated and reclaimed of excess salts and sodium	 Farmland of statewide importance, if irrigated and either protected from flooding or not frequently flooded during the growing season	 Farmland of statewide importance, if warm enough, and either drained or either protected from flooding or not frequently flooded during the growing season	 Farmland of statewide importance, if warm enough, and either drained or either protected from flooding or not frequently flooded during the growing season	 Prime farmland if drained	 Prime farmland if irrigated and reclaimed of excess salts and sodium
 Farmland of statewide importance	 Farmland of statewide importance, if subsoiled, completely removing the root inhibiting soil layer	 Farmland of statewide importance, if subsoiled, completely removing the root inhibiting soil layer	 Farmland of statewide importance, if subsoiled, completely removing the root inhibiting soil layer	 Prime farmland if irrigated	 Farmland of statewide importance
 Farmland of statewide importance, if drained	 Farmland of statewide importance, if irrigated	 Farmland of statewide importance, if irrigated	 Farmland of statewide importance, if irrigated	 Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season	 Farmland of statewide importance, if drained
 Farmland of statewide importance, if protected from flooding or not frequently flooded during the growing season	 Farmland of statewide importance, if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60	 Farmland of statewide importance, if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60	 Farmland of statewide importance, if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60	 Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season	 Farmland of statewide importance, if protected from flooding or not frequently flooded during the growing season
 Farmland of statewide importance, if irrigated	 Farmland of statewide importance, if irrigated	 Farmland of statewide importance, if irrigated	 Farmland of statewide importance, if irrigated	 Prime farmland if irrigated and drained	 Farmland of statewide importance, if irrigated
		 Farmland of local importance	 Farmland of local importance	 Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season	

Farmland Classification—Dodge County, Wisconsin

 Farmland of statewide importance, if drained and either protected from flooding or not frequently flooded during the growing season  Farmland of statewide importance, if irrigated and drained  Farmland of statewide importance, if irrigated and either protected from flooding or not frequently flooded during the growing season  Farmland of statewide importance, if subsoiled, completely removing the root inhibiting soil layer  Farmland of statewide importance, if irrigated and the product of (soil erodibility) x C (climate factor) does not exceed 60		 Farmland of statewide importance, if irrigated and reclaimed of excess salts and sodium  Farmland of statewide importance, if drained or either protected from flooding or not frequently flooded during the growing season  Farmland of statewide importance, if warm enough, and either drained or either protected from flooding or not frequently flooded during the growing season  Farmland of statewide importance, if warm enough  Farmland of statewide importance, if thawed  Farmland of local importance  Farmland of local importance, if irrigated		 Farmland of unique importance  Not rated or not available Water Features  Streams and Canals Transportation  Rails  Interstate Highways  US Routes  Major Roads  Local Roads Background  Aerial Photography		The soil surveys that comprise your AOI were mapped at 1:15,800. Warning: Soil Map may not be valid at this scale. Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale. Please rely on the bar scale on each map sheet for map measurements. Source of Map: Natural Resources Conservation Service Web Soil Survey URL: https://websoilsurvey.sc.egov.usda.gov/ 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: Dodge County, Wisconsin Survey Area Data: Version 20, Sep 8, 2023 Soil map units are labeled (as space allows) for map scales 1:50,000 or larger. Date(s) aerial images were photographed: Aug 4, 2022—Sep 13, 2022 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.	
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Farmland Classification

Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
EbA	Elburn silt loam, 0 to 3 percent slopes	Prime farmland if drained	0.5	0.7%
Hu	Houghton muck, 0 to 2 percent slopes	Farmland of statewide importance	11.5	17.8%
LmB	Lamartine silt loam, 2 to 6 percent slopes	Prime farmland if drained	10.4	16.2%
LrC2	LeRoy silt loam, 6 to 12 percent slopes, eroded	Farmland of statewide importance	2.6	4.1%
LvB	Lomira silt loam, 2 to 6 percent slopes	All areas are prime farmland	2.4	3.7%
M-W	Miscellaneous water	Not prime farmland	0.1	0.2%
Pa	Palms muck, 0 to 2 percent slopes	Farmland of statewide importance	14.5	22.5%
Ph	Pella silty clay loam, cool, 0 to 2 percent slopes	Prime farmland if drained	12.9	20.1%
SdA	St. Charles silt loam, moderately well drained, 0 to 2 percent slopes	All areas are prime farmland	9.5	14.8%
Totals for Area of Interest			64.3	100.0%

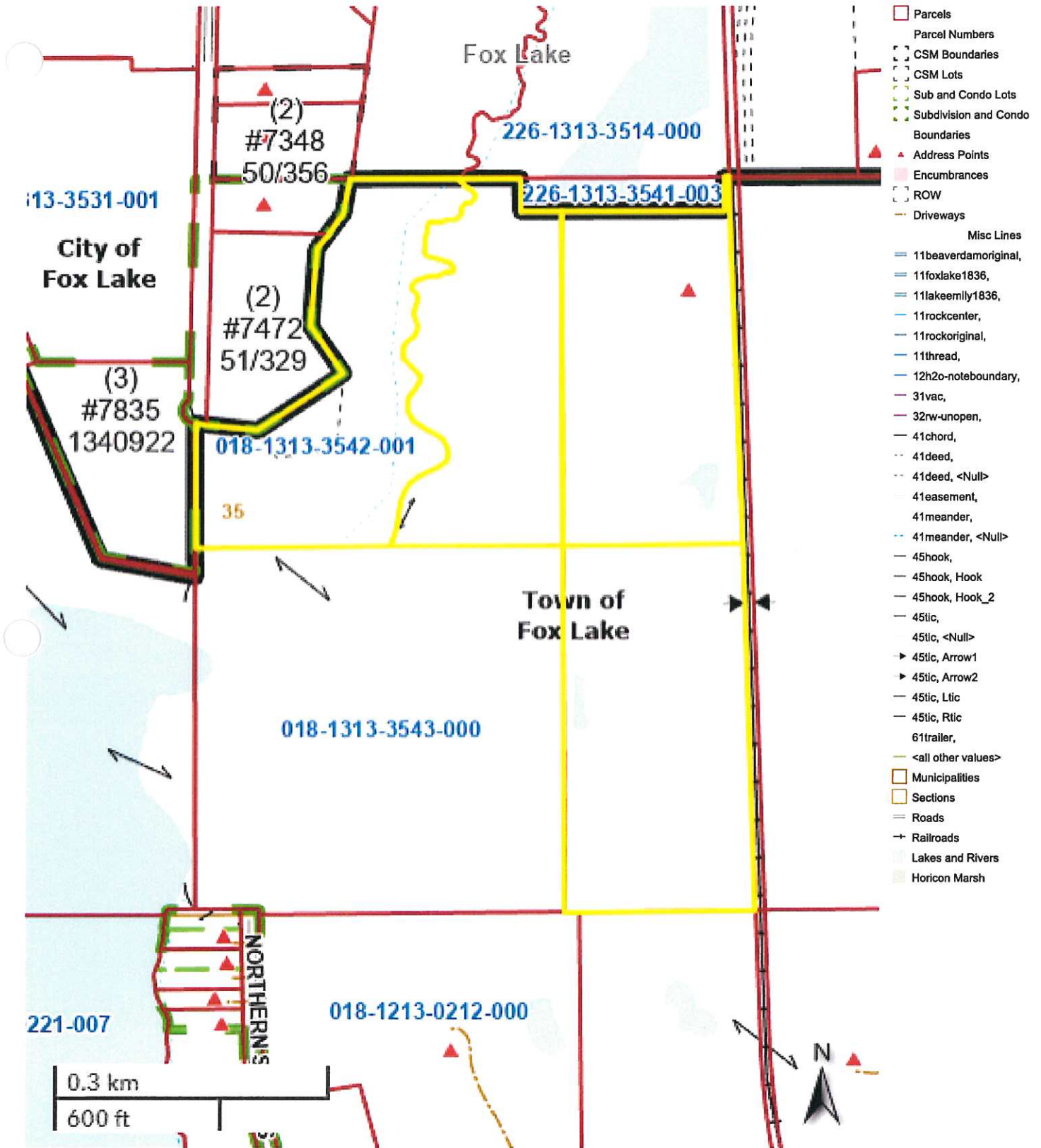
Description

Farmland classification identifies map units as prime farmland, farmland of statewide importance, farmland of local importance, or unique farmland. It identifies the location and extent of the soils that are best suited to food, feed, fiber, forage, and oilseed crops. NRCS policy and procedures on prime and unique farmlands are published in the "Federal Register," Vol. 43, No. 21, January 31, 1978.

Rating Options

Aggregation Method: No Aggregation Necessary

Tie-break Rule: Lower



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