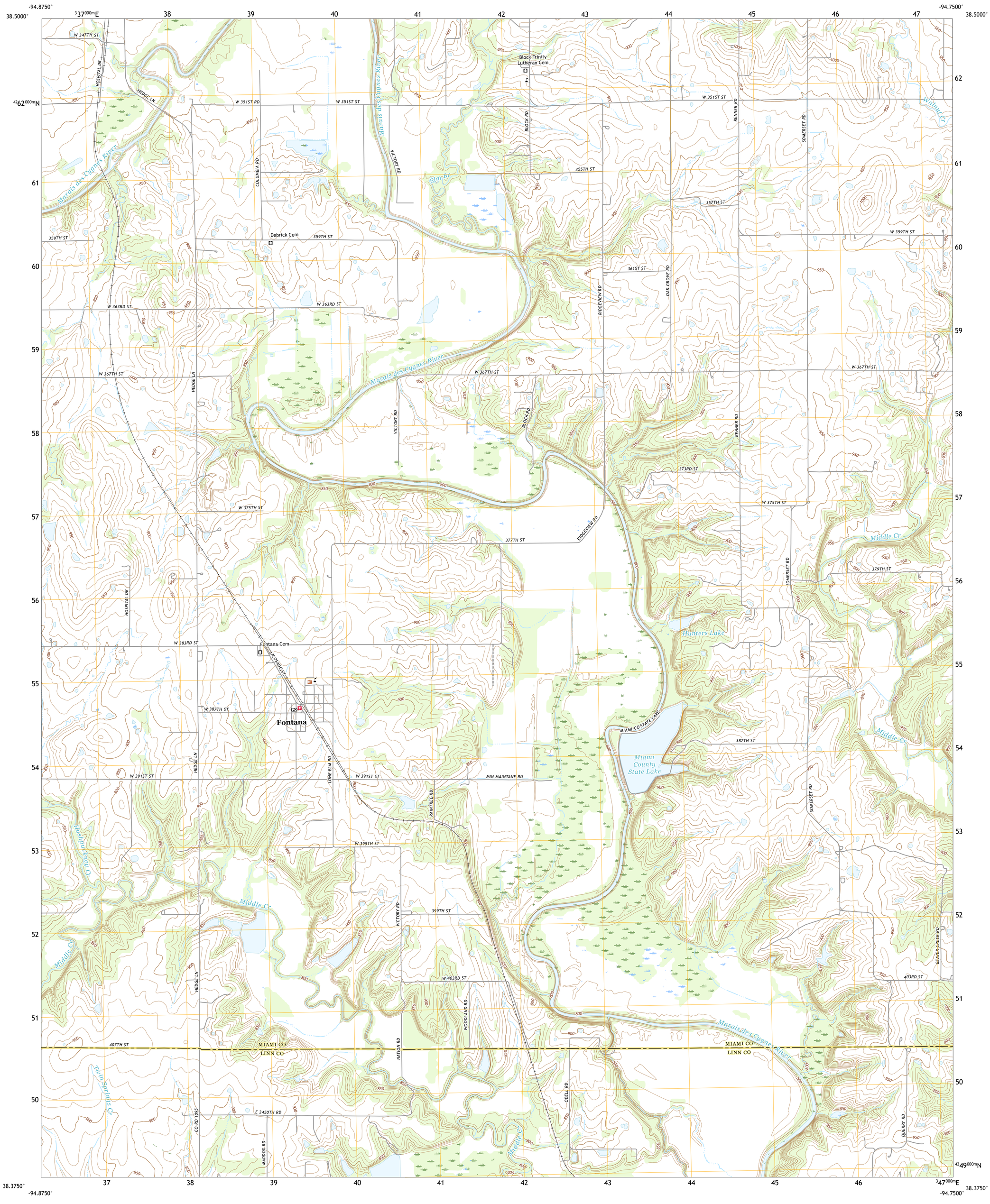
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map US Topo

FONTANA QUADRANGLE
KANSAS
7.5-MINUTE SERIES



Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and 1 000-meter grid:Universal Transverse Mercator, Zone 15S

This map is not a legal document. Boundaries may be generalized for this map scale. Private lands within government reservations may not be shown. Obtain permission before entering private lands.

Imagery....NAIP, August 2017 - September 2017
Roads.... U.S. Census Bureau, 2015 - 2018
Names....GNIS, 2008 - 2021
Hydrography....National Hydrography Dataset, 2000 - 2021
Contours....National Elevation Dataset, 2006
Boundaries....Multiple sources; see metadata file 2019 - 2021
Public Land Survey System....BLM, 2018
Wetlands....FWS National Wetlands Inventory 1985 - 1986

MN
GN
1°47'
32 MILS
1°8'
20 MILS
UTM GRID AND 2019 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000 - m Square ID
UC
Grid Zone Designation
15S

SCALE 1:24 000

KILOMETERS: 1 0.5 0 1 2
METERS: 1000 500 0 1000 2000
MILES: 1 0.5 0 1
FEET: 1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the National Geospatial Program US Topo Product Standard.

KANSAS
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES
1 Paola West
2 Paola East
3 Louisburg
4 Osawatomie
5 New Lancaster
6 Parker
7 La Cygne
8 Boicourt

ROAD CLASSIFICATION
Expressway
Secondary Hwy
Ramp
Local Connector
Local Road
4WD
Interstate Route
US Route
State Route

FONTANA, KS
2022

NSN. 7643016366986
NGA REF NO. USGSX24K15714