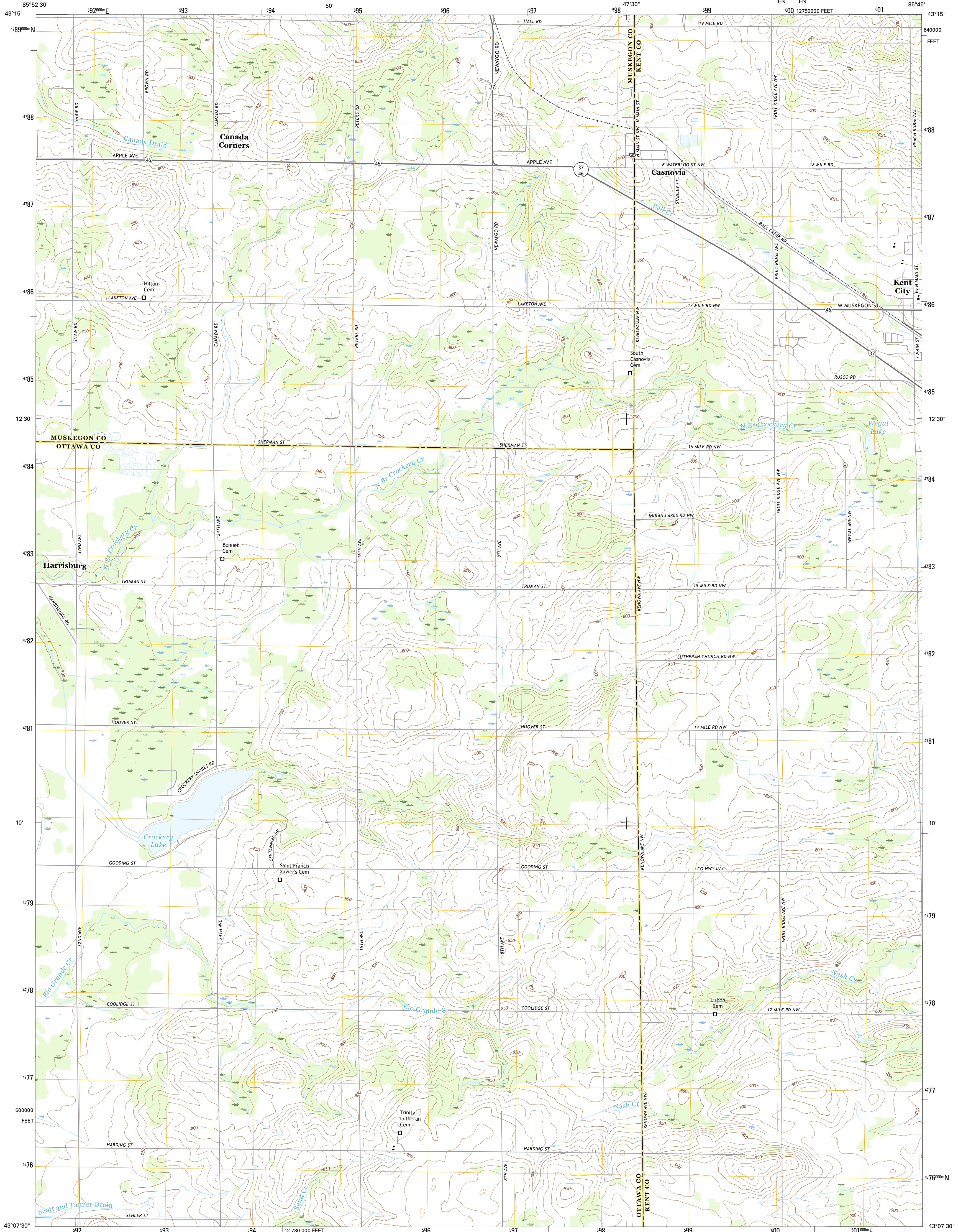




U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY



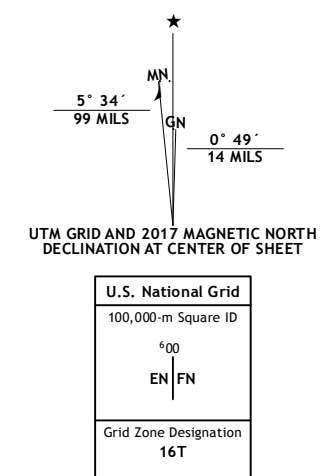
CASNOVIA QUADRANGLE
MICHIGAN
7.5-MINUTE SERIES



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 16T
 10 000-foot ticks: Michigan Coordinate System of 1983 (south
 zone)

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.....NIP, October 2014
 Roads.....U.S. Census Bureau, 2015 - 2016
 Names.....GNIS, 2016
 Hydrography.....National Hydrography Dataset, 2014
 Contours.....National Elevation Dataset, 2009
 Boundaries.....Multiple sources; see metadata file 1972 - 2016
 Public Land Survey System.....BLM, 2016
 Wetlands.....FWS National Wetlands Inventory 1977 - 2014



ROAD CLASSIFICATION

| | |
|------------------|-----------------|
| Expressway | Local Connector |
| Secondary Hwy | Local Road |
| Ramp | 4WD |
| Interstate Route | US Route |
| | State Route |

| | | |
|---|---|---|
| 1 | 2 | 3 |
| 4 | 5 | 6 |
| 7 | 8 | |

ADJOINING QUADRANGLES

1 Bridgeton
 2 Grant
 3 Sand Lake SW
 4 Ravenna
 5 Sparta
 6 Coopersville
 7 Name
 8 Cedar Springs SW

CASNOVIA, MI
2017

