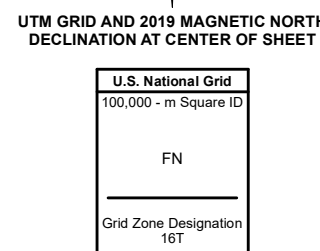
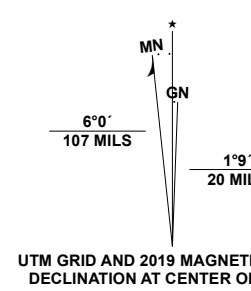


Produced by the United States Geological Survey

North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid/Universal Transverse Mercator, Zone 16T
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 2016 - October 2016
Roads.....U.S. Census Bureau, 2016
Names.....GNIS, 1980-2019
Hydrography.....National Hydrography Dataset, 2006 - 2018
Contours.....National Elevation Dataset, 2019
Boundaries.....Multiple sources; see metadata file, 2017 - 2018
Public Land Survey System.....BLM, 2018
Wetlands.....FWS National Wetlands Inventory, 2005



SCALE 1:24 000

1 000 0 1000 2000
KILOMETERS
0 500 1000 1500 2000
METERS
0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
FEET

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, 2011.
A metadata file associated with this product is draft version 0.6.18



QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	

1 Cannonsburg
2 Smyrna
3 Belding
4 Cascade
5 Saranac
6 Alto
7 Freeport
8 Lake Odessa

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

LOWELL, MI
2019



NSN 7540-01-6-9371-2-82
NSA REF. NO. USGS X 2.4 K 2 6 7 9