

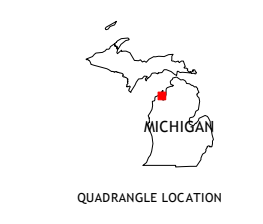
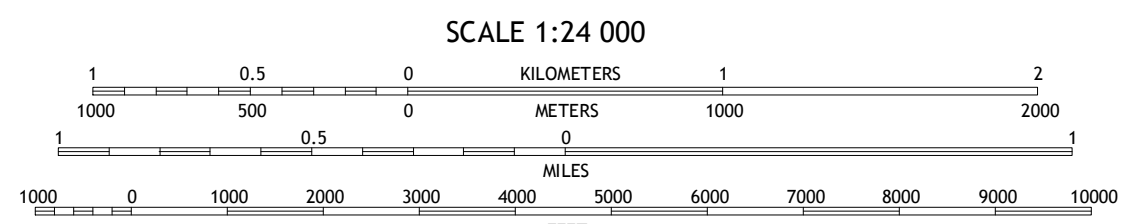
Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84), Projection and  
1 000-meter grid; Universal Transverse Mercator, Zone 16T  
10 000-foot ticks: Michigan Coordinate System of 1983 (central zone)

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: NAIP, July 2012  
Roads: HERE, ©2013  
Names: GNS, 2013  
Hydrography: National Hydrography Dataset, 2012  
Contours: National Elevation Dataset, 1998  
Boundaries: Multiple sources; see metadata file 1972 - 2013  
Public Land Survey System: BLM, 2011

UTM GRID AND 2014 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid  
100,000 m Square ID  
199  
EQ FQ  
Grid Zone Designation  
16T



ROAD CLASSIFICATION

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

ADJOINING QUADRANGLES

1	2	3
4	5	
6	7	8

1 Leland  
2 Gils Pier  
3 Omema  
4 Good Harbor Bay  
5 Mapleton  
6 Maple City  
7 Traverse City SW  
8 Traverse City SE

**SUTTONS BAY, MI**  
2014

