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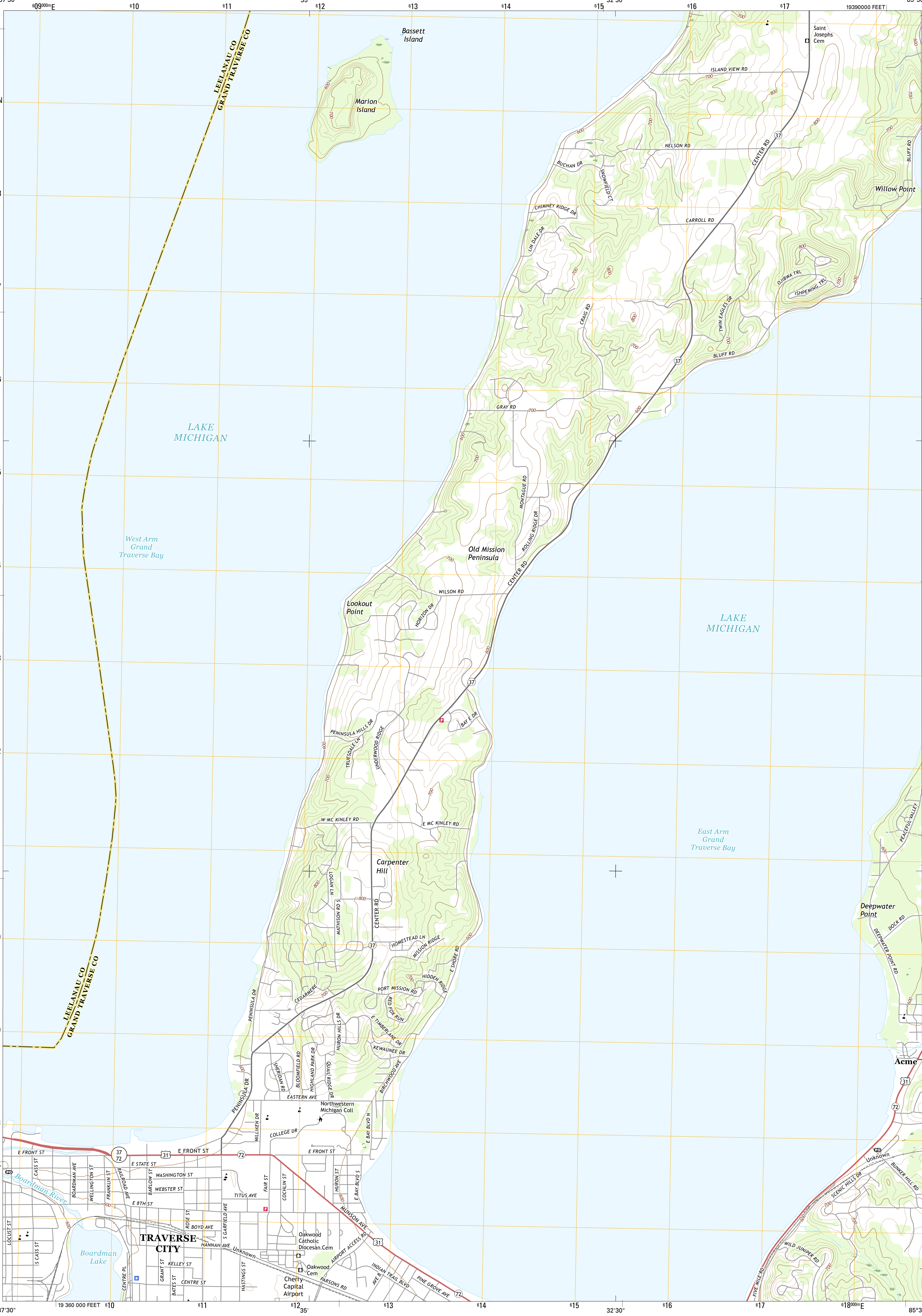
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map
US Topo

TRAVERSE CITY SE 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 (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, November 2014
Roads.................U.S. Census Bureau, 2015 - 2016
Names..............................GNIS, 2016
Hydrography..........National Hydrography Dataset, 2014
Contours..............National Elevation Dataset, 1998
Boundaries.......Multiple sources; see metadata file 1972 - 2016
Public Land Survey System......................BLM, 2016
Wetlands.......FWS National Wetlands Inventory 1977 - 2014

MN
GN
6° 7´
109 MILS
1° 1´
18 MILS

UTM GRID AND 2017 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

SCALE 1:24 000
1 0.5 0 1 2 KILOMETERS
1000 500 0 1000 2000 METERS
1 0.5 0 1 MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 FEET

CONTOUR INTERVAL 20 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 0.6.19

MICHIGAN
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES

1 Suttons Bay
2 Mapleton
3 Elk Rapids
4 Traverse City SW
5 Williamsburg
6 Grawn
7 Mayfield
8 Jacks Landing

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

TRAVERSE CITY SE, MI
2017

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