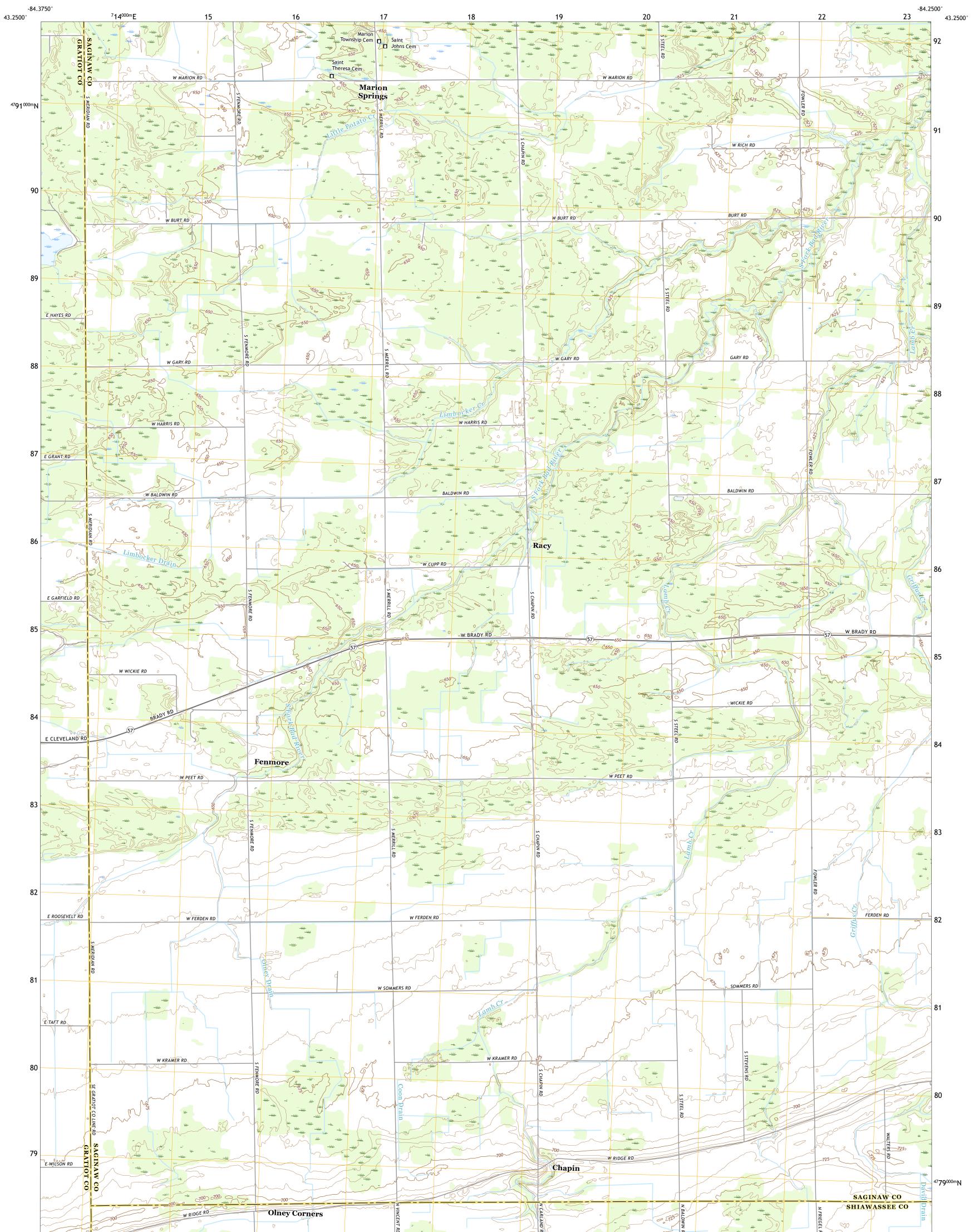


U.S. DEPARTMENT OF THE INTERIOR U.S. GEOLOGICAL SURVEY



CHAPIN 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 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.... Roads..... Names.....NAIP, July 2016 - October 2016 U.S. Census Bureau, 2016GNIS, 1980 - 2016

 Names......GNN, 1980 - 2016

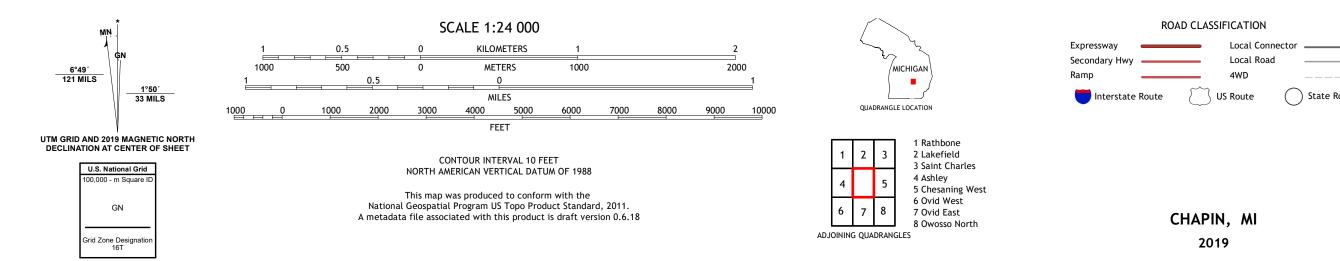
 Hydrography.....National Hydrography Dataset, 2006 - 2019

 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





State Route