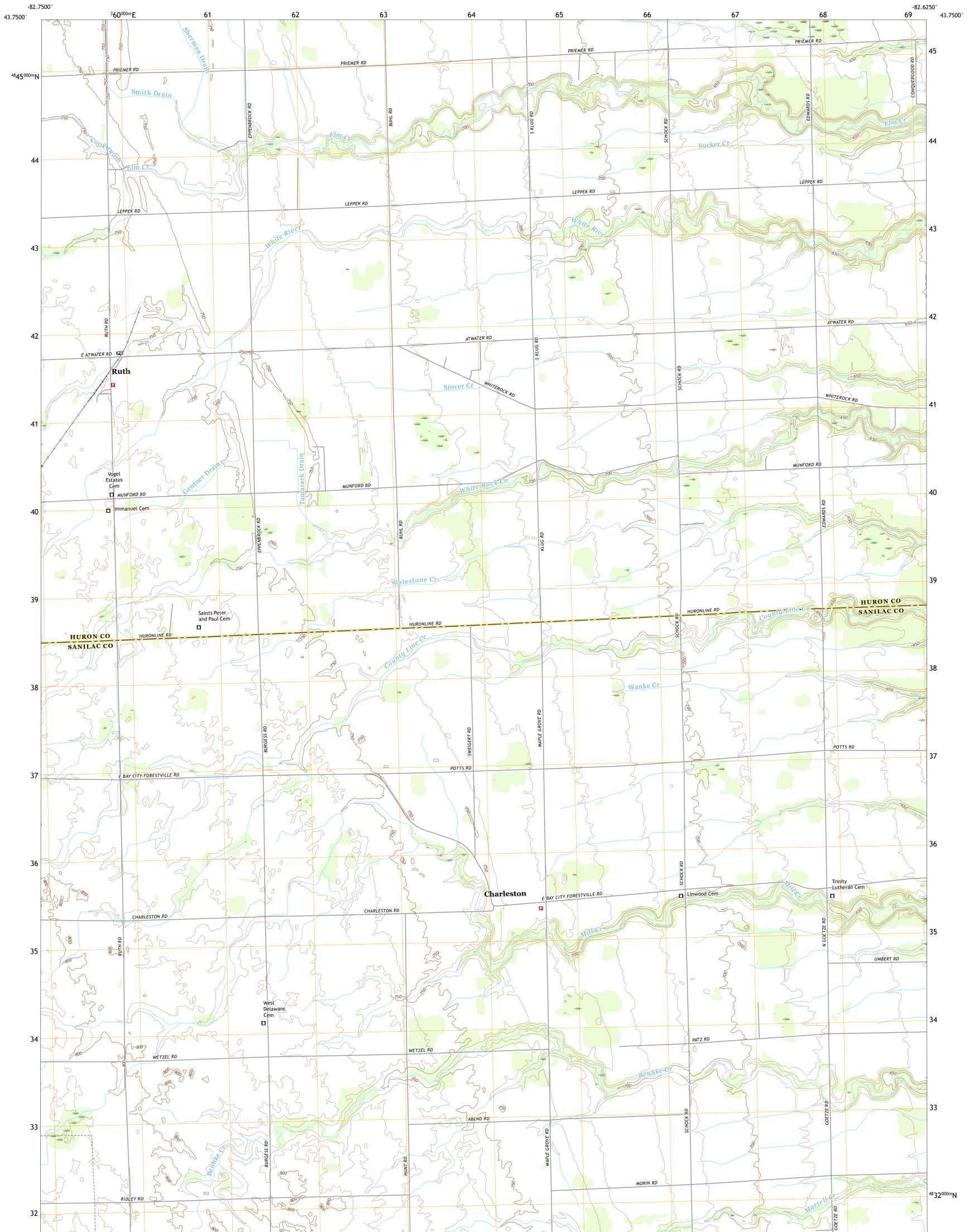




RUTH QUADRANGLE MICHIGAN 7.5-MINUTE SERIES





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 17T 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 - 2019

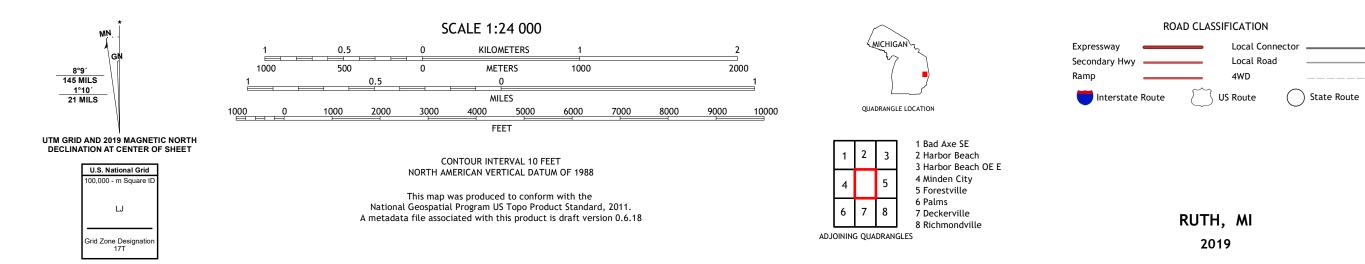
 National
 Hydrography
 Dataset, 2006 - 2019

 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



NSN. 7 6 4 3 0 1 6 3 7 1 6 6 4 NGA REF NO. US GS X 2 4 K 3 9 0 3 1
