



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  
 10 000-foot ticks: Michigan Coordinate System of 1983 (south zone)

This map is not a legal document. Boundaries may be generalized for this map scale. Private lands with government reservations may not be shown. Obtain permission before entering private lands.

Imagery: .....NAIP, October 2014  
 Roads: .....U.S. Census Bureau, 2015 - 2016  
 Names: .....GNS, 2016  
 Hydrography: .....National Hydrography Dataset, 2014  
 Contours: .....National Elevation Dataset, 2011  
 Boundaries: .....Multiple sources; see metadata file 1972 - 2016  
 Public Land Survey System: .....BLM, 2016  
 Wetlands: .....FWS National Wetlands Inventory 1977 - 2014

UTM GRID AND 2017 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid  
 100,000-m Square ID  
 LH  
 LG  
 Grid Zone Designation  
 17T

SCALE 1:24 000

1 0.5 0 0.5 1 2  
 KILOMETERS

1000 500 0 500 1000 2000  
 METERS

1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000  
 FEET

CONTOUR INTERVALS 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

ROAD CLASSIFICATION

Expressway  
 Secondary Hwy  
 Ramp  
 Interstate Route

Local Connector  
 Local Road  
 4WD  
 US Route  
 State Route

QUADRANGLE LOCATION

|   |   |   |
|---|---|---|
| 1 | 2 | 3 |
| 4 | 5 | 6 |
| 7 | 8 | 9 |

1 Birmingham  
 2 Warren  
 3 Mount Clemens West  
 4 Royal Oak  
 5 Grosse Pointe  
 6 Dearborn  
 7 Detroit  
 8 Belle Isle

HIGHLAND PARK, MI  
 2017