



**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: Minnesota Coordinate System of 1983 (north 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 2013  
 Roads.....U.S. Census Bureau, 2015 - 2016  
 Names.....GNS, 2016  
 Hydrography.....National Hydrography Dataset, 2013  
 Contours.....National Elevation Dataset, 2007  
 Boundaries.....Multiple sources; see metadata file 1972 - 2016  
 Public Land Survey System.....BLM, 2014  
 Wetlands.....FWS National Wetlands Inventory 1977 - 2014

UTM GRID AND 2016 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000m Square ID
top
BU CU
Grid Zone Designation
16T

SCALE 1:24 000

1 0.5 0 1 2  
 1000 500 0 1000 2000  
 METERS

1 0.5 0 1 2  
 1000 500 0 1000 2000  
 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

MINNESOTA

QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	9

ADJOINING QUADRANGLES

1 The Cascades  
 2 Grand Portage OE N  
 3 Pigeon Point OE N  
 4 Mineral Center  
 5 Pigeon Point  
 6 Mineral Center OE S  
 7  
 8

**ROAD CLASSIFICATION**

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

**GRAND PORTAGE, MN**  
2016

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