



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 12T
10 000-foot ticks: Montana Coordinate System of 1983

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.....N.A.I.P., September 2015
Roads.....U.S. Census Bureau, 2015 - 2016
Names.....G.N.S., 2016
Hydrography.....National Hydrography Dataset, 2015
Contours.....National Elevation Dataset, 2000
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
XT
Grid Zone Designation
12T

SCALE 1:24 000

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

CONTOUR INTERVAL 40 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

QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	

ADJOINING QUADRANGLES

1 Cow Island
2 Shetland Divide
3 D Y Junction
4 Baker Monument
5 Bell Ridge West
6 Thompson Coulee
7 Mitchell Crossing
8 Hessler Ridge

ROAD CLASSIFICATION

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

GRAND ISLAND, MT
2017

NSN 7 16 4 3 0 1 6 7 6 5 0
USGS X 2 4 K 1 7 9 7 1
NGA REF NO.