



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 12U  
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.....NAP, January 2016  
Roads.....U.S. Census Bureau, 2015 - 2016  
Names.....GNIS, 2016  
Hydrography.....National Hydrography Dataset, 2016  
Contours.....National Elevation Dataset, 2005  
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	XV
	XU

Grid Zone Designation  
12U

SCALE 1:24 000

1 0.5 0 1 2  
1000 500 0 1000 2000  
KILOMETERS

1 0.5 0 1 2  
1000 500 0 1000 2000  
METERS

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

FEET

QUADRANGLE LOCATION

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

CONTOUR INTERVAL 10 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

1	2	3	1 Silver Bow Lake
4	5	2 Silver Bow Spring	
6	7	3 Hogelnd	
8		4 Harlem NW	
		5 Wayne Creek NW	
		6 Fort Belknap Siding	
		7 Harlem	
		8 Grable Coulee	

ADJOINING QUADRANGLES

EAST BUTTE, MT  
2017

