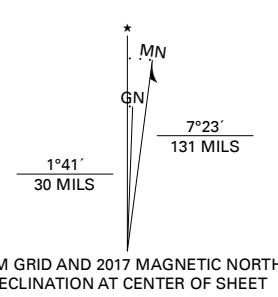


Produced by the United States Geological Survey

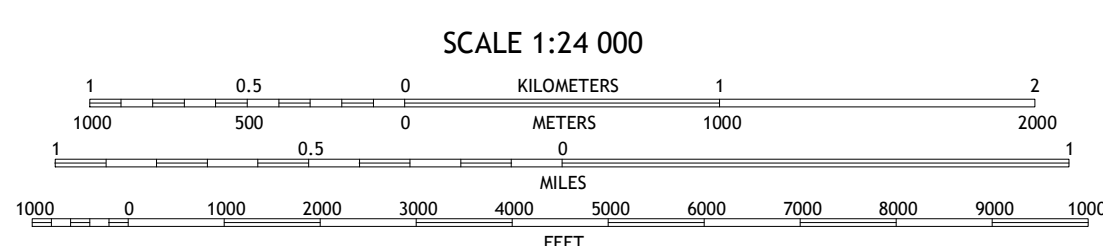
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 13T
This map is not a legal document. Boundaries may be
generalized for this map scale. Private lands within government
reservations may not be shown. Obtain permission before
entering private lands.

Imagery.....NAIP, September 2015 - December 2015
Roads.....U.S. Census Bureau, 2016
Names.....GNS, 1980 - 2012
Hydrography.....National Hydrography Dataset, 2000 - 2016
Contours.....National Elevation Dataset, 1999 - 2009
Boundaries.....Multiple sources; see metadata file 2014 - 2016
Public Land Survey System.....BLM, 2016
Wetlands.....FWS National Wetlands Inventory 1984 - 1985



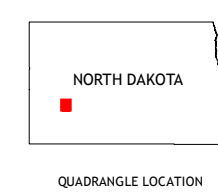
UTM GRID AND 2017 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

| U.S. National Grid | |
|-----------------------|-----|
| 100,000 - m Square ID | |
| FN | 00 |
| FM | 00 |
| Grid Zone Designation | 13T |



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 0.6.18



QUADRANGLE LOCATION

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

ADJOINING QUADRANGLES

- 1 Manning SE
- 2 Hirschville SW
- 3 Hirschville
- 4 Dickinson North
- 5 Boyle
- 6 Dickinson South
- 7 Lehigh
- 8 Gladstone

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



NSN 7540-01-080-9700
NCA REF. NO. USGS X 2.4 K 1.1 4.2