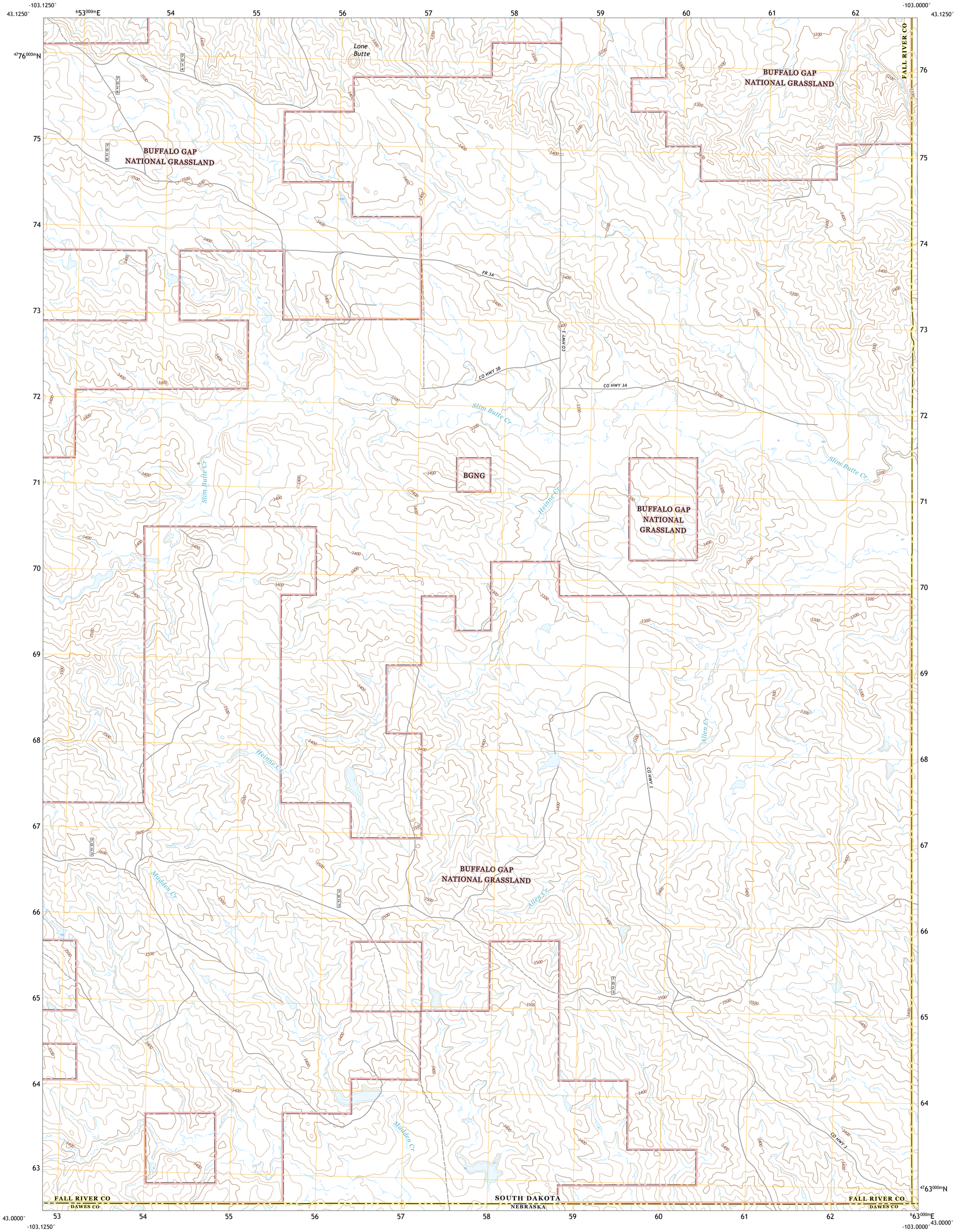
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map US Topo

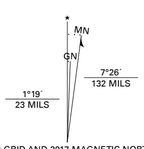
# HEINNE CREEK QUADRANGLE
SOUTH DAKOTA - NEBRASKA
7.5-MINUTE SERIES




**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.

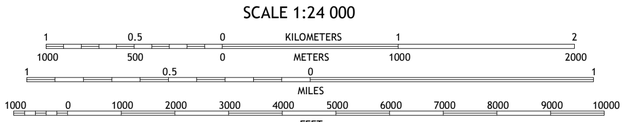
Imagery.....NAIP, July 2016 - October 2016
Roads..... U.S. Census Bureau, 2015 - 2017
Roads within US Forest Service Lands.....FSTopo Data with limited Forest Service updates, 2017
Names.....GNIS, 1986 - 2011
Hydrography.....National Hydrography Dataset, 2004 - 2015
Contours.....National Elevation Dataset, 2002 - 2003
Boundaries.....Multiple sources; see metadata file 2017
Public Land Survey System.....BLM, 2017
Wetlands.....FWS National Wetlands Inventory 1981 - 1984



UTM GRID AND 2017 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000 - m Square ID
FH
Grid Zone Designation
13T

SCALE 1:24 000




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 0.6.18



QUADRANGLE LOCATION

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

ADJOINING QUADRANGLES
1 Oelrichs
2 Oelrichs NE
3 Slim Butte NW
4 Oelrichs SW
5 Slim Butte SW
6 Wayside
7 Bohemian Creek
8 Isinglass Buttes

ROAD CLASSIFICATION
Expressway
Secondary Hwy
Ramp
Local Connector
Local Road
4WD
Interstate Route
US Route
State Route
FS Primary Route
FS Passenger Route
FS High Clearance Route

Check with local Forest Service unit for current travel conditions and restrictions.

**HEINNE CREEK, SD, NE**
**2017**

NSN 7643016393136
NGA REF NO. USGSX24K20007