

Areas of Landslides

Cow Butte Quadrangle, North Dakota

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2025

UNIT DESCRIPTIONS

- Geology Undifferentiated
- Area Not Mapped

Areas of landslides were investigated within this quadrangle based on a review of county historical aerial photography flown in 1957 by the United States Department of Agriculture (USDA). Additional data sources include digital orthophotography from the USDA National Agriculture Imagery Program (NAIP) flown in August 2022 and the North Dakota Geological Survey LiDAR Map Series, which compiles raw data flown in November 2021 from the North Dakota State Water Commission. From this investigation, no landslides were mapped within the quadrangle.

ROAD CLASSIFICATION

- Expressway

Secondary Hwy

Ramp

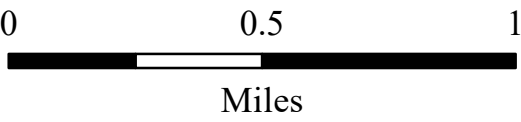
Interstate Route
- Local Connector

Local Road

4WD

US Route
- State Route

Scale 1:24,000

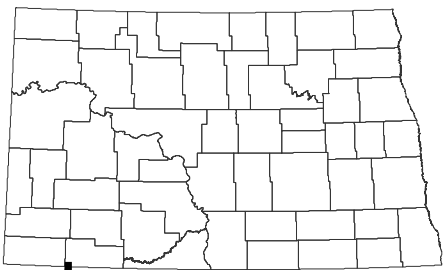
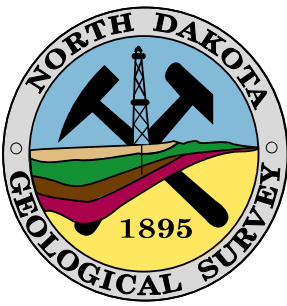


Lambert Conformal Conic Projection
North American 1983 Datum
USGS 7.5 Minute Topo Map

Standard Parallels 45°52'30"N, 46°0'0"N
NGVD 1988
Contour Interval 10 Feet

7°30' MN

2018 Magnetic North
Declination at Center of Sheet



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