

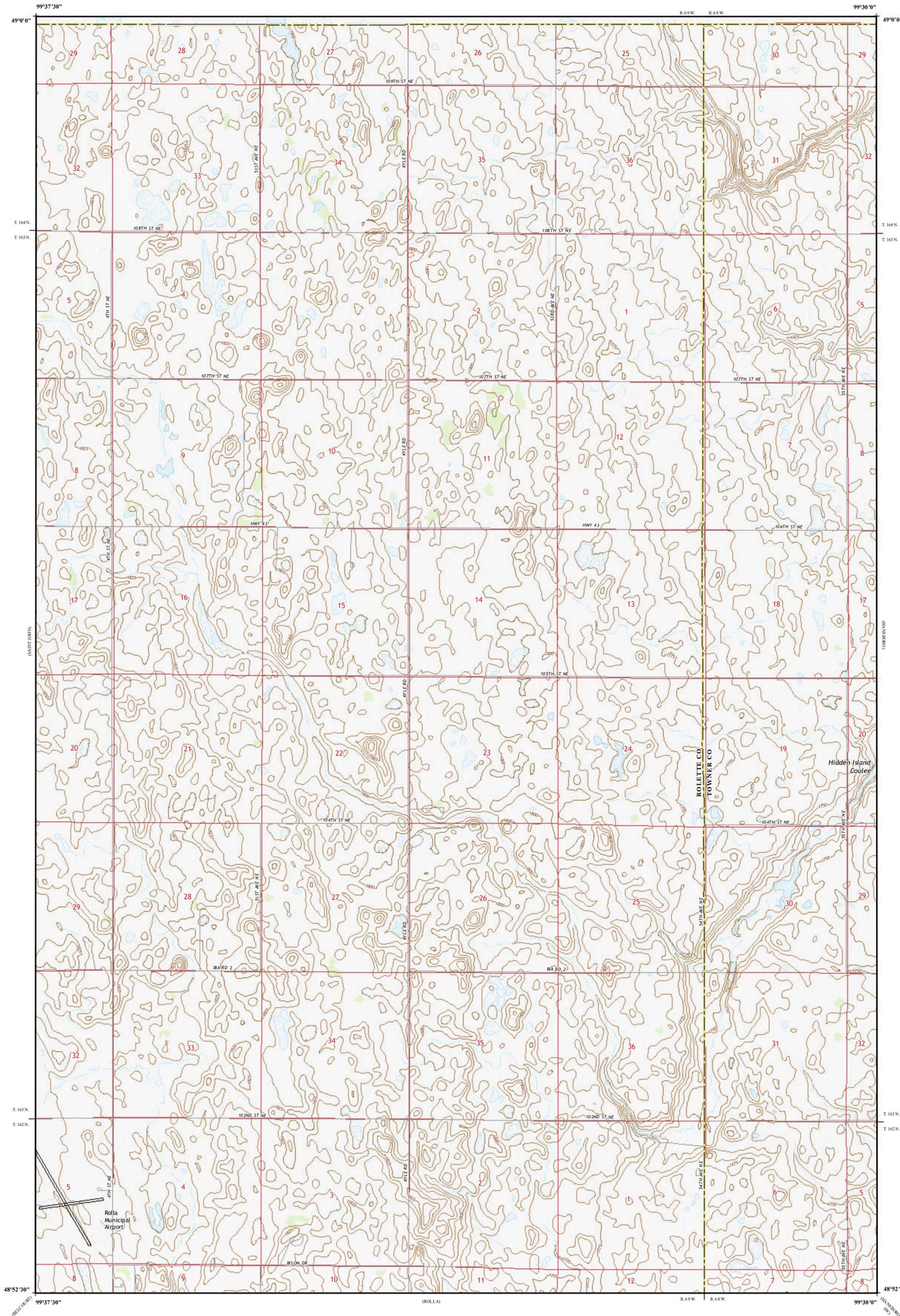
Areas of Landslides

Rolla NE Quadrangle, North Dakota

Christopher A. Maike
&
Levi D. Moxness

2025

Areas of landslides were investigated within this quadrangle based on a review of county historical aerial photography flown May 1962 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 to September 2024 and the North Dakota Geological Survey LiDAR Map Series, which compiles raw data flown in May 2019 to May 2020 from the North Dakota State Water Commission. From this investigation, no landslides were mapped within the quadrangle.



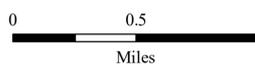
ROAD CLASSIFICATION

- Expressway ——— Local Connector ———
- Secondary Hwy ——— Local Road ———
- Ramp ——— 4WD ———
- Interstate Route (blue shield) US Route (white shield) State Route (black shield)



Rolla NE Quadrangle, North Dakota

Scale 1:24,000



Lambert Conformal Conic Projection
North American 1983 Datum
USGS 7.5 Minute Topo Map
Standard Parallel 48° 52' 30" N, 49° 0' 0" N
NGVD 1988
Contour Interval 5 Feet

