

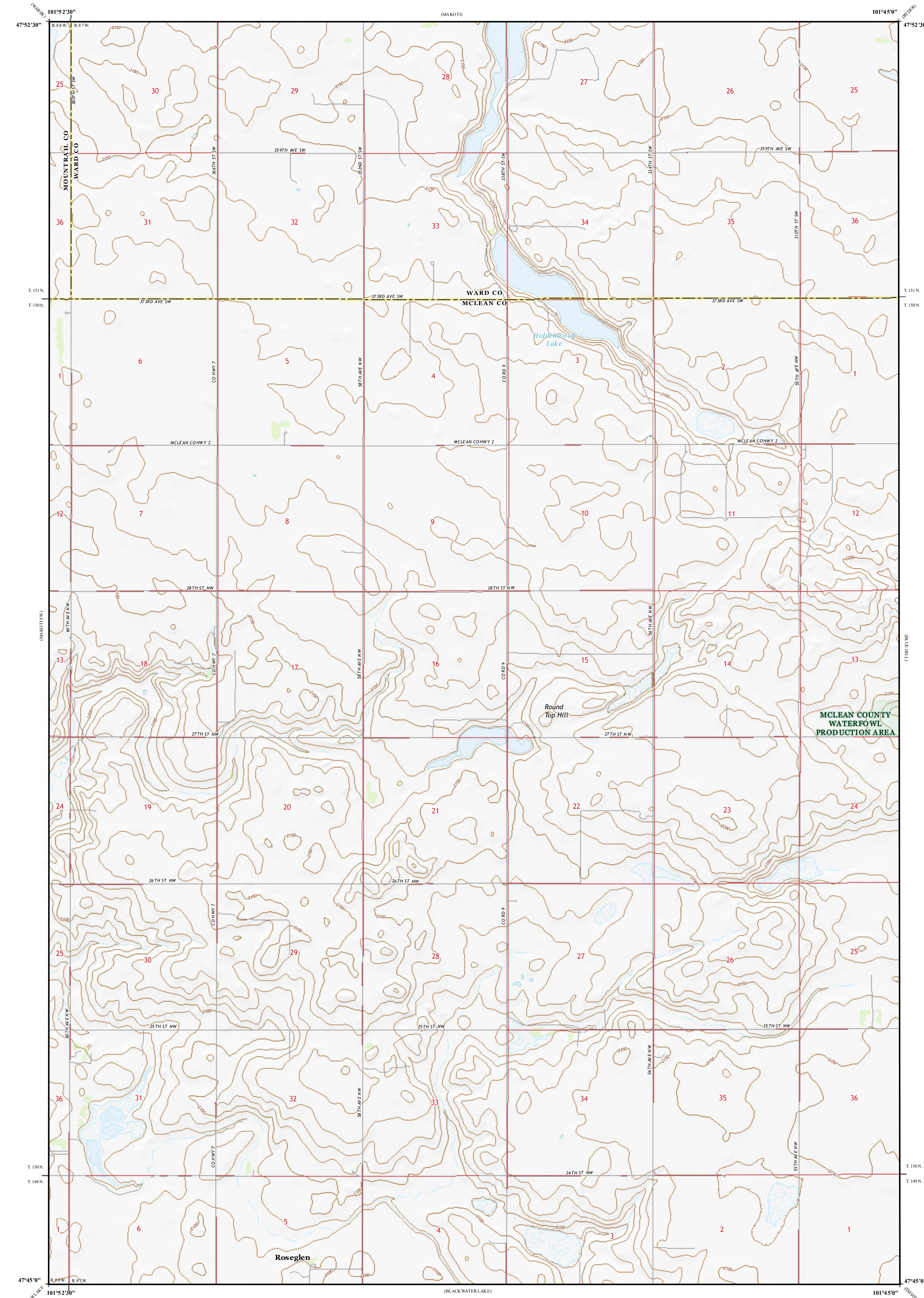
Areas of Landslides

Roseglen Quadrangle, North Dakota

Christopher A. Maike

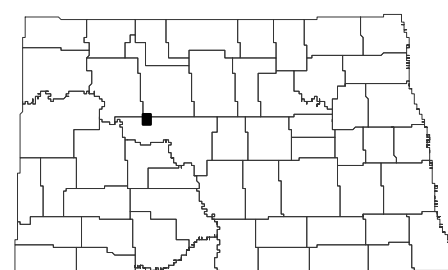
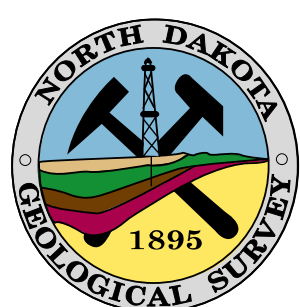
2023

Areas of landslides were investigated within this quadrangle based on a review of county historical aerial photography flown in 1953 and 1958 by the United States Department of Agriculture (USDA). Additional data sources include digital orthophotography from the USDA National Agriculture Imagery Program (NAIP) flown in September 2021 and the North Dakota Geological Survey LiDAR Map Series, which compiles raw data flown in November 2016 to October 2021 from the North Dakota State Water Commission. From this investigation, no landslides were mapped within the quadrangle.

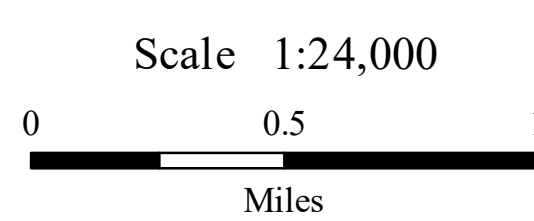


ROAD CLASSIFICATION

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

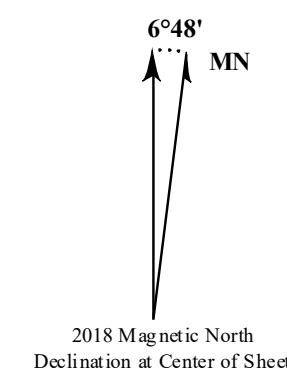


Roseglen Quadrangle, North Dakota



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

Standard Parallels: 47°45'0"N, 47°52'30"N
NGVD 1988
Contour Interval 10 Feet



2018 Magnetic North
Declination at Center of Sheet