

Areas of Landslides

Havana Quadrangle, North Dakota

Levi D. Moxness

2023

UNIT DESCRIPTIONS

 Geology Undifferentiated

 Area Not Mapped

QUATERNARY SYSTEM










RECENT/PLEISTOCENE

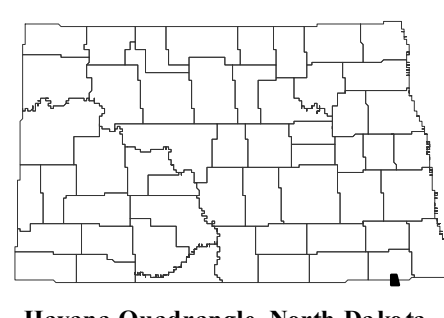
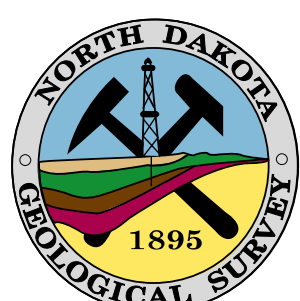
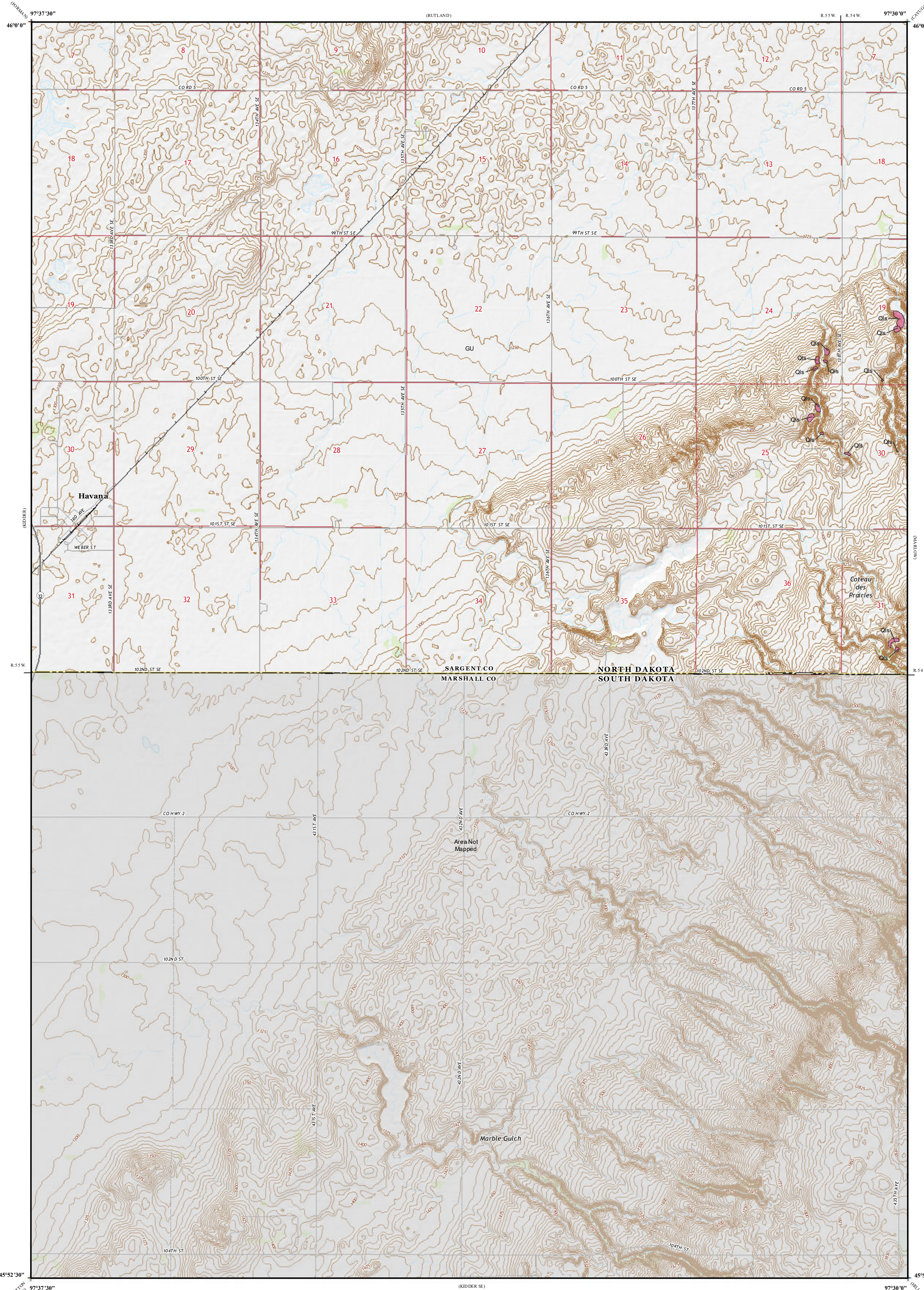
 Qls Landslide Deposits

A mass of material that has moved downslope. Includes earth flows, slumps, and areas of soil creep.

Landslides identified on this quadrangle were mapped from stereo pairs, black and white 1:20,000 scale aerial photographs flown in September 1960 by the United States Department of Agriculture (USDA). Additional data sources include digital orthophotography from the USDA National Agriculture Imagery Program (NAIP) flown in June 1960 and the North Dakota Geological Survey LiDAR Map Series, which compiles raw data flown in December 2020 from the North Dakota State Water Commission.

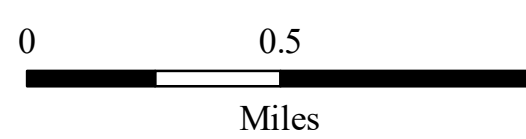
ROAD CLASSIFICATION

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



Havana Quadrangle, North Dakota

Scale 1:24,000



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

Standard Parallel: 45°52'30"N, 46°0'0"N
NGVD 1988
Contour Interval 5 Feet

