

# Areas of Landslides

## Sheyenne Quadrangle, North Dakota

**Christopher A. Maike**

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### UNIT DESCRIPTIONS

 **Geology Undifferentiated**

### QUATERNARY SYSTEM










#### RECENT/PLEISTOCENE

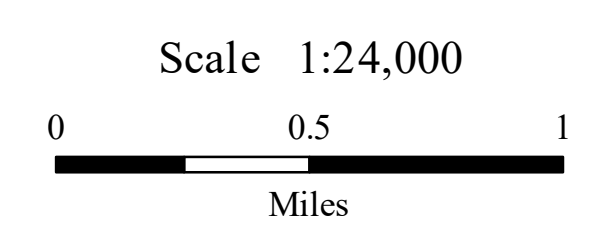
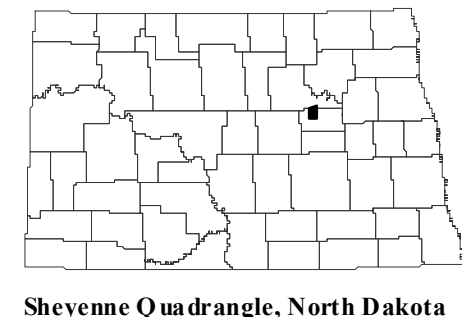
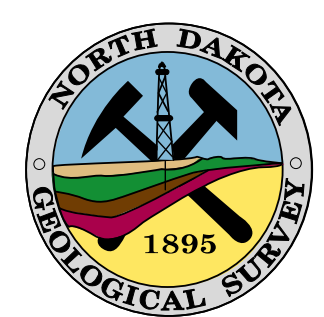
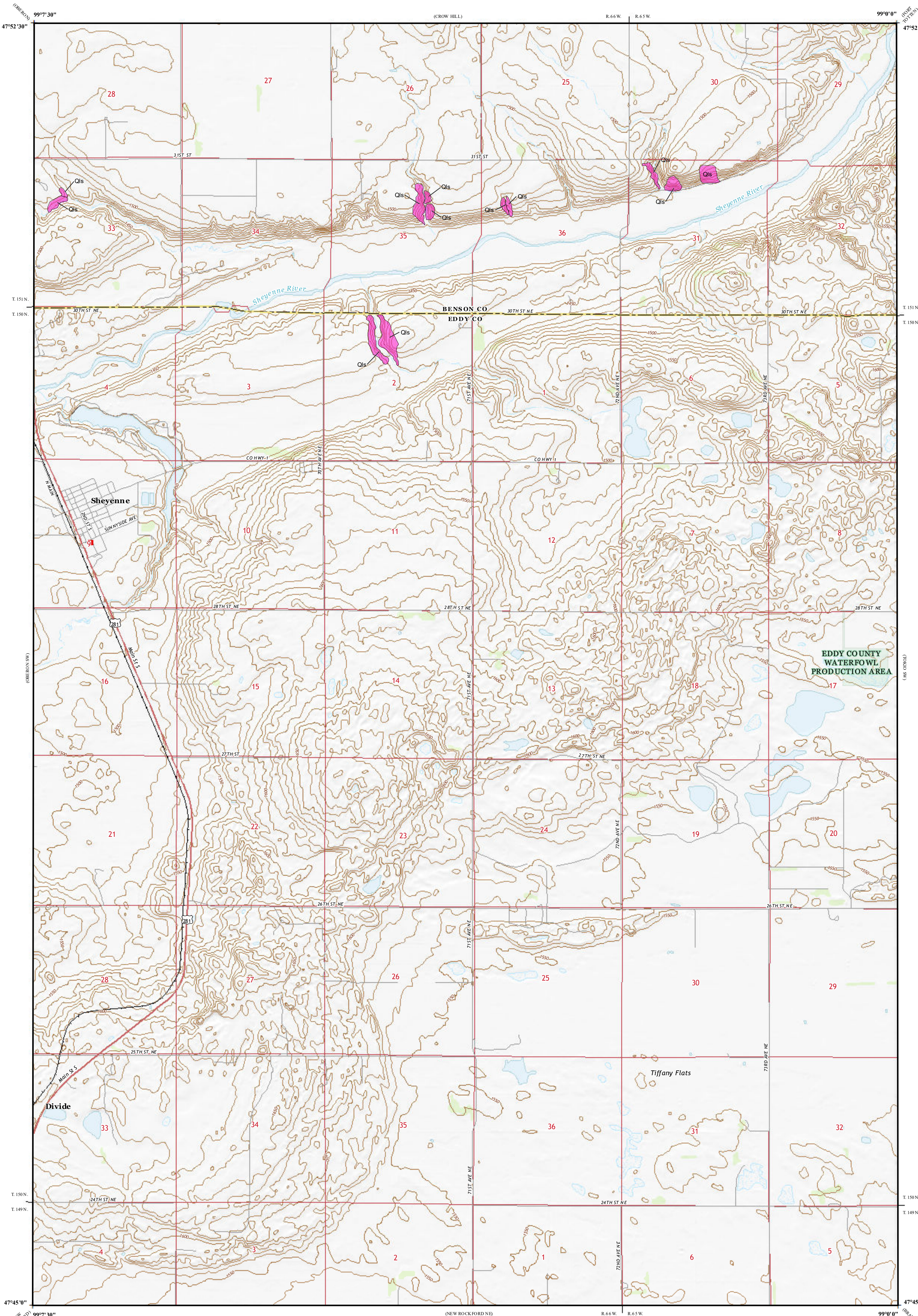
 **Qls Landslide Deposits**

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 1959 and 1964 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 April 2021 from the North Dakota State Water Commission.

### ROAD CLASSIFICATION

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



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

