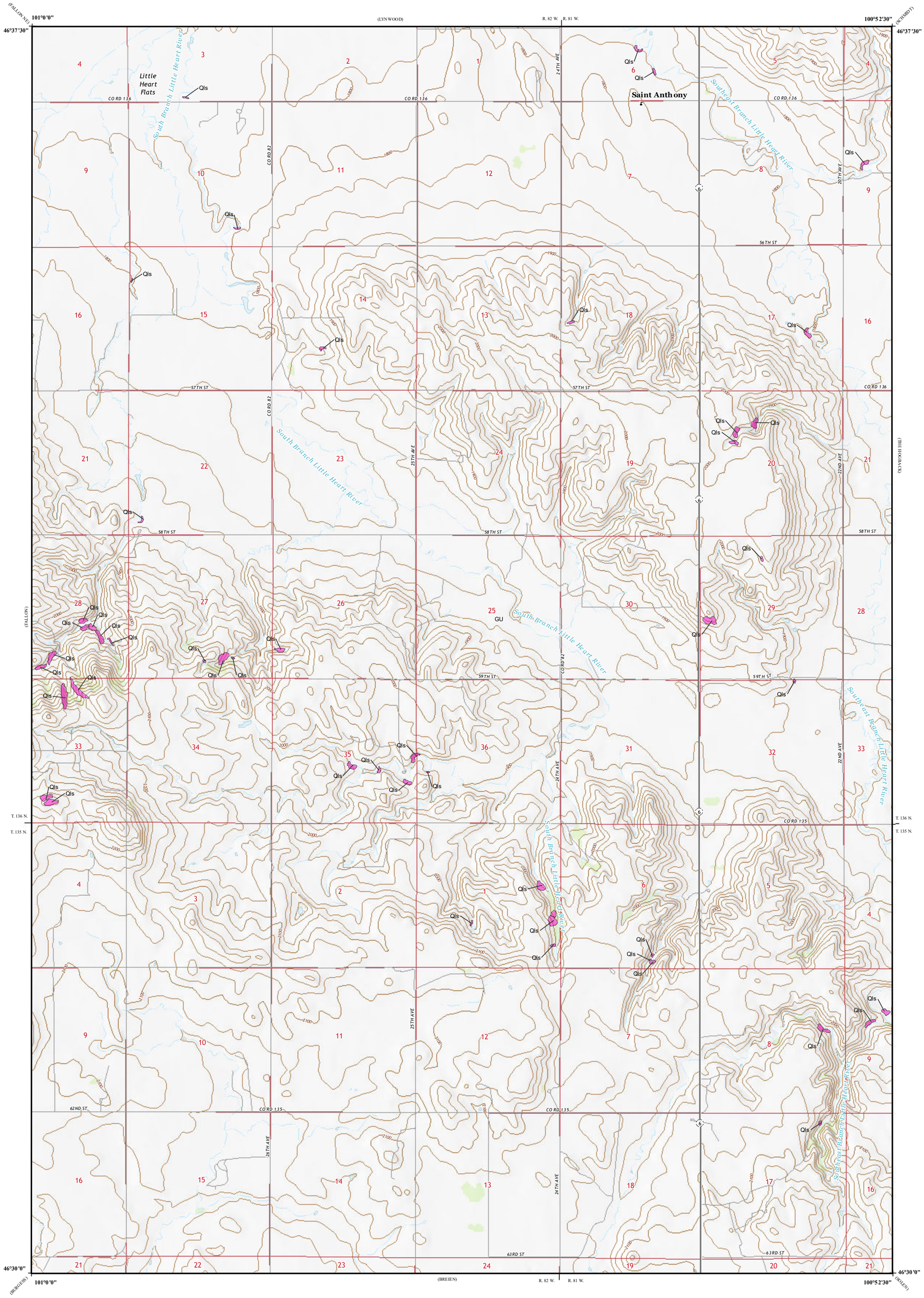
North Dakota Geological Survey
24K: StAn - l4

Areas of Landslides
Saint Anthony Quadrangle, North Dakota

Edward C. Murphy, State Geologist
Nathan D. Anderson, Director Dept. of Mineral Resources



Benjamin C. York
Christopher A. Maike
Levi D. Moxness

2026

UNIT DESCRIPTIONS

Geology Undifferentiated

QUATERNARY SYSTEM

RECENT/PLEISTOCENE

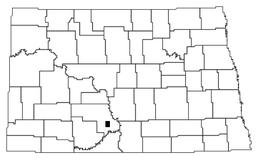
Qls **Landslide Deposits**

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 May 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 2024 and the North Dakota Geological Survey LiDAR Map Series, which compiles raw data flown in April to May 2024 from the North Dakota State Water Commission.

ROAD CLASSIFICATION

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



Saint Anthony Quadrangle, North Dakota

Scale 1:24,000

0 0.5 1

Miles

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

Standard Parallels 46°30'0"N, 46°37'30"N
NGVD 1988
Contour Interval 20 Feet



2017 Magnetic North
Declination at Center of Sheet

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The views and conclusions contained in this document are those of the authors and should not be interpreted as representing the opinions or policies of the U.S. Geological Survey. Mention of trade names or commercial products does not constitute their endorsement by the U.S. Geological Survey.

Cartographic Compilation: Navin Thapa