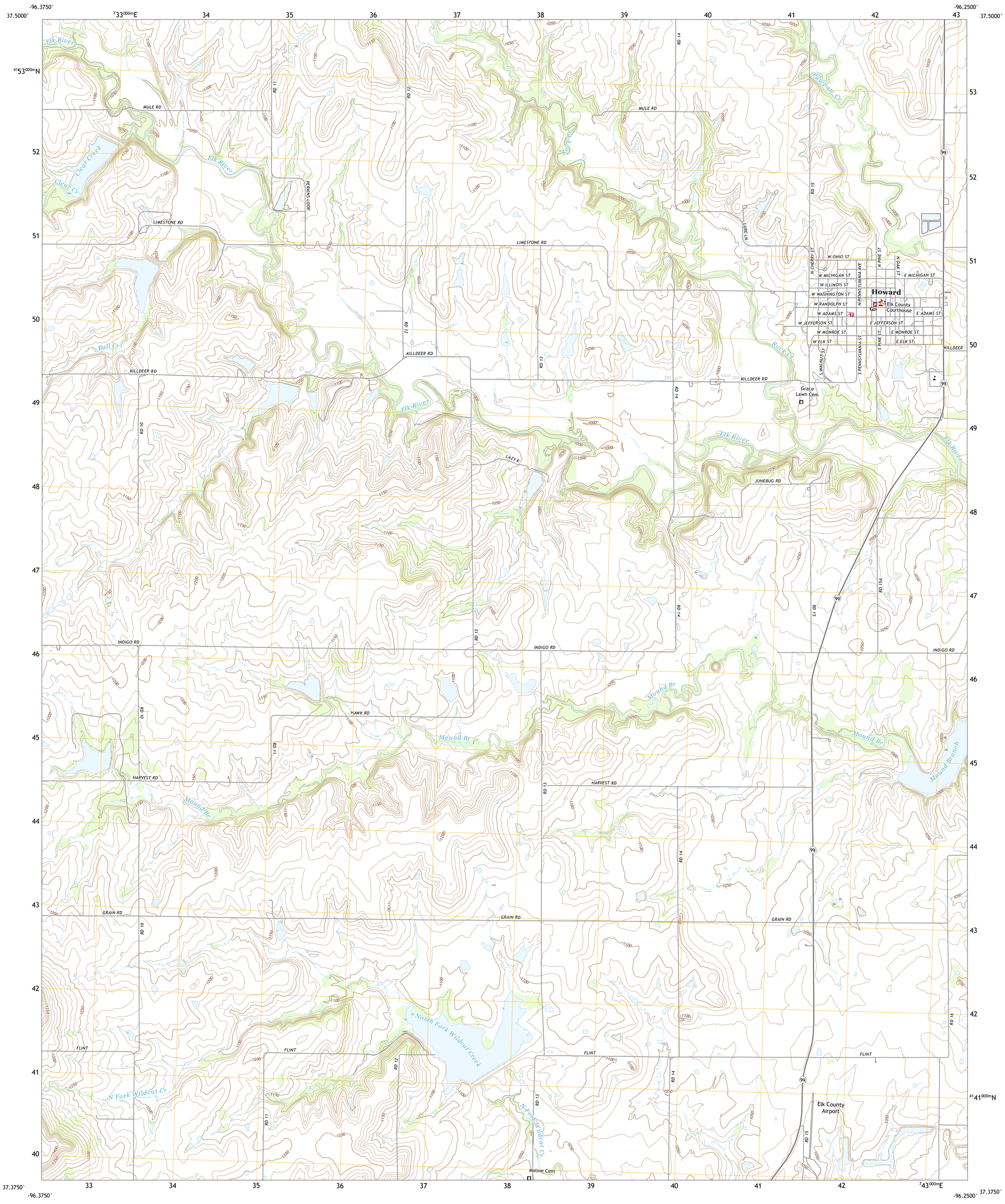
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map
US Topo

HOWARD QUADRANGLE
KANSAS - ELK COUNTY
7.5-MINUTE SERIES



Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid:Universal Transverse Mercator, Zone 14S

This map is not a legal document. Boundaries may be generalized for this map scale. Private lands within government reservations may not be shown. Obtain permission before entering private lands.

Imagery....NAIP, July 2017 - September 2017
Roads.... U.S. Census Bureau, 2015
Names....GNIS, 2008 - 2021
Hydrography....National Hydrography Dataset, 2002 - 2018
Contours....National Elevation Dataset, 2016
Boundaries....Multiple sources; see metadata file 2019 - 2021
Public Land Survey System....BLM, 2018
Wetlands....FWS National Wetlands Inventory 1985

MN
GN
2°50'
50 MILS
1°38'
29 MILS
UTM GRID AND 2019 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000 - m Square ID
QG
Grid Zone Designation
14S

SCALE 1:24 000

KILOMETERS
MILES
FEET

CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the
National Geospatial Program US Topo Product Standard.

KANSAS
QUADRANGLE LOCATION

1 Piedmont SW
2 Piedmont
3 Severy South
4 Howard NW
5 Longton NW
6 Grenola
7 Moline
8 Elk Falls
ADJOINING QUADRANGLES

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

HOWARD, KS
2022

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