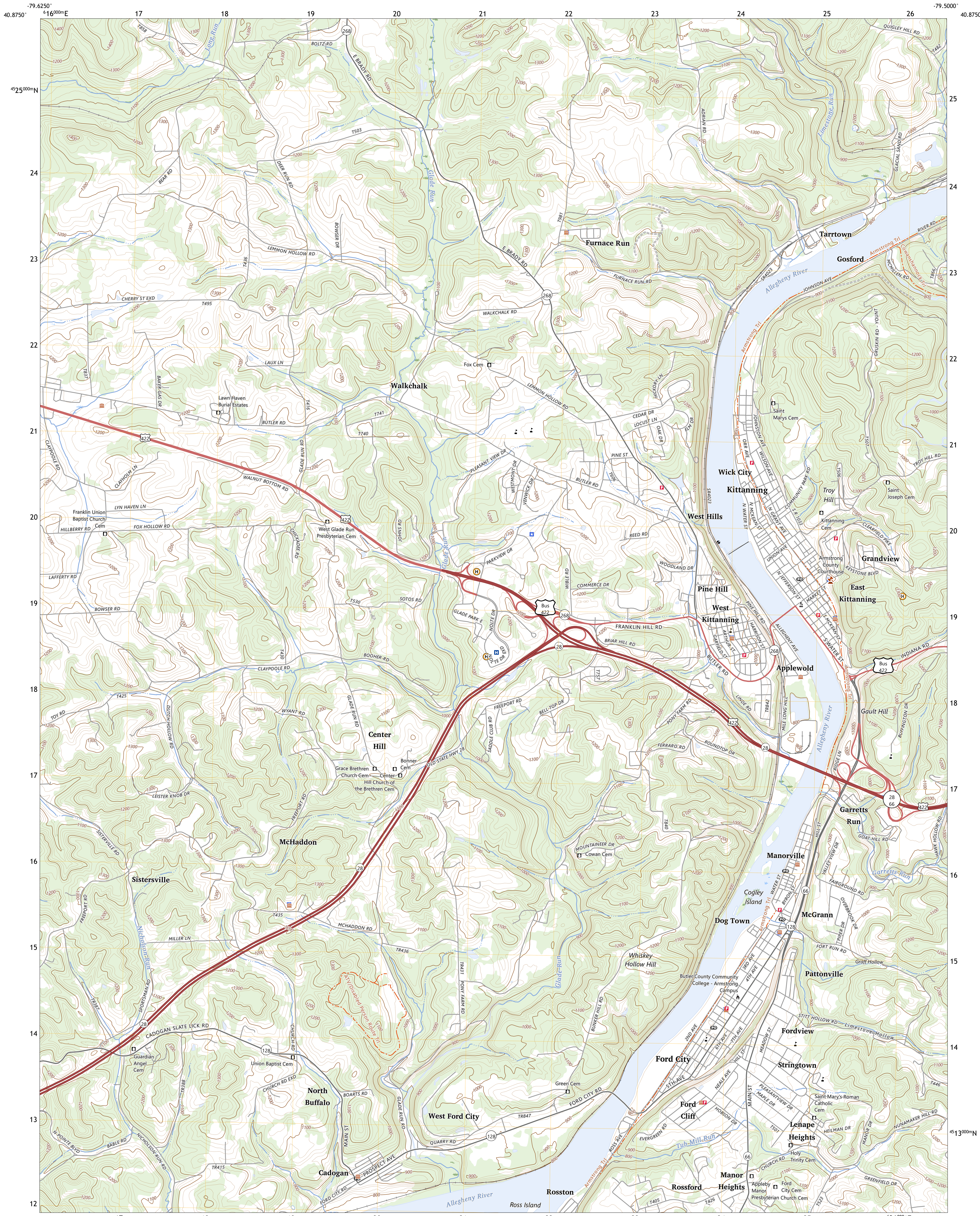
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map US Topo

KITTANNING QUADRANGLE
PENNSYLVANIA - ARMSTRONG 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 17T
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, June 2017 - December 2017
Roads........U.S. Census Bureau, 2016
Names........GNIS, 1979 - 2023
Hydrography........National Hydrography Dataset, 2004 - 2022
Contours........National Elevation Dataset, 2021
Boundaries........Multiple sources; see metadata file 2021 - 2022
Wetlands........FWS National Wetlands Inventory 1977 - 1977

MN GN
9°36′ 171 MILS
0°56′ 17 MILS
UTM GRID AND 2023 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000 - m Square ID
PF
Grid Zone Designation
17T

SCALE 1:24 000
KILOMETERS 1 0.5 0 1 2
METERS 1000 500 0 1000 2000
MILES 1 0.5 0 1
FEET 1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

CONTOUR INTERVAL 20 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

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

PENNSYLVANIA
QUADRANGLE LOCATION

ADJOINING QUADRANGLES
1 Chicora
2 East Brady
3 Templeton
4 Worthington
5 Mosgrove
6 Freeport
7 Leechburg
8 Whitesburg

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

KITTANNING, PA
2023

NSN. 7643016391526
NGA REF NO.USGSX24K23799