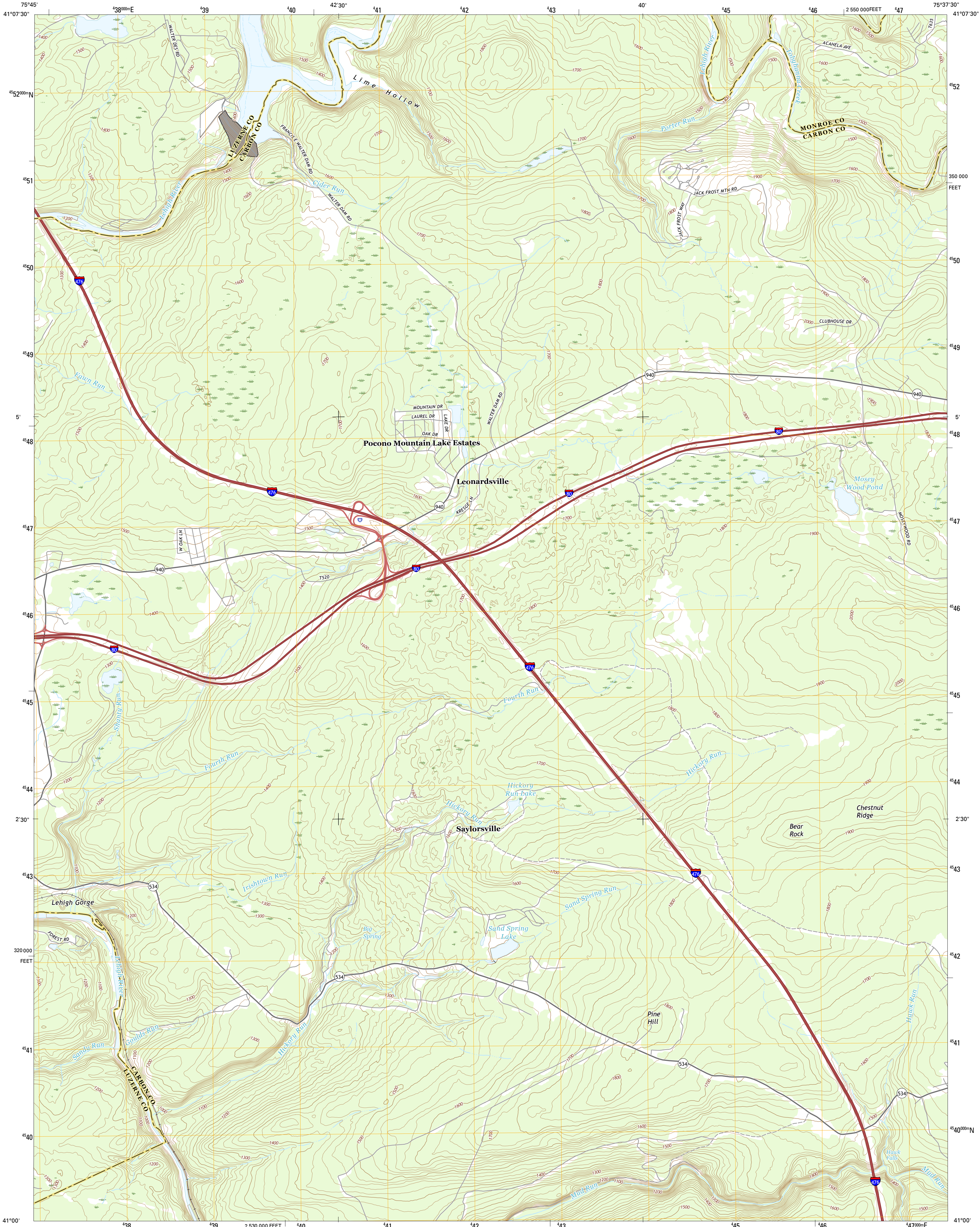




U.S. DEPARTMENT OF THE INTERIOR  
U.S. GEOLOGICAL SURVEY



HICKORY RUN QUADRANGLE  
PENNSYLVANIA  
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 18T  
10 000-foot ticks: Pennsylvania Coordinate System of 1983  
(north zone)  
  
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, August 2013  
Roads.....U.S. Census Bureau, 2015  
Names.....GNIS, 2016  
Hydrography.....National Hydrography Dataset, 2013  
Contours.....National Elevation Dataset, 2012  
Boundaries.....Multiple sources; see metadata file 1972 - 2016  
  
Wetlands.....FWS National Wetlands Inventory 1977 - 2014

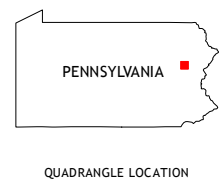
UTM GRID AND 2016 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

U.S. National Grid  
100,000-m Square ID  
YL  
Grid Zone Designation  
18T

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

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, 2011.  
A metadata file associated with this product is draft version 0.6.19



QUADRANGLE LOCATION

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

1	2	3
4	5	6
7	8	9

ADJOINING QUADRANGLES

HICKORY RUN, PA  
2016

