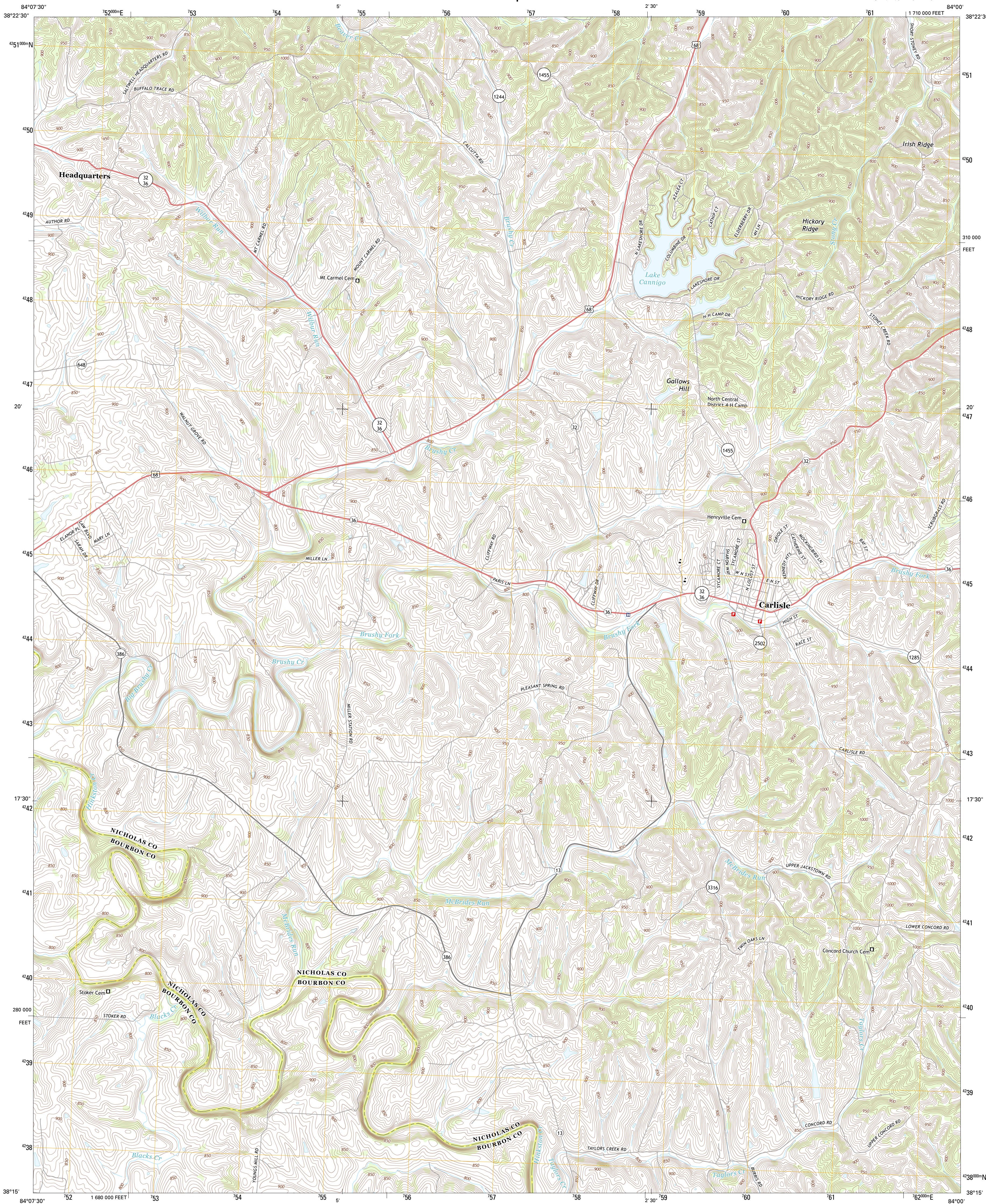




U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY

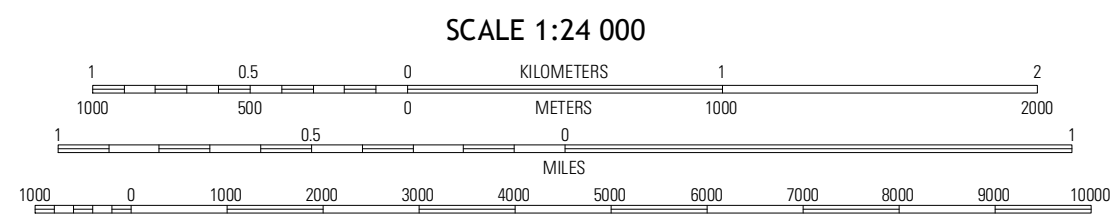
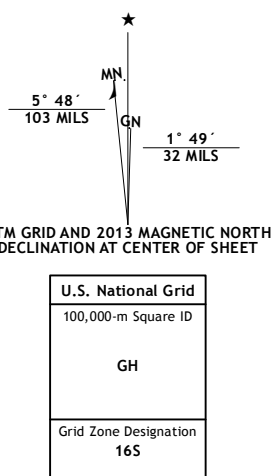


CARLISLE QUADRANGLE  
KENTUCKY  
7.5-MINUTE SERIES



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 16S  
10 000-foot ticks: Kentucky Coordinate System of 1983 (north  
zone)

Imagery.....NAIP, June 2012  
Roads.....©2006-2012 TomTom  
Names.....GNIS, 2012  
Hydrography.....National Hydrography Dataset, 2012  
Contours.....National Elevation Dataset, 2002  
Boundaries.....Census, IBC, USGS, 1972 - 2012

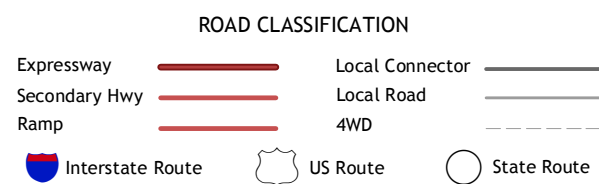


CONTOUR INTERVAL 10 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988  
This map was produced to conform with the  
National Geospatial Program US Topo Product Standard, 2011.  
A metadata file associated with this product is draft version 0.6.8



|               |                     |            |
|---------------|---------------------|------------|
| Shady<br>Nook | Piqua               | Cowan      |
| Millersburg   | Carlisle            | Moorefield |
| Paris<br>East | North<br>Middletown | Sharpsburg |

ADJOINING 7.5' QUADRANGLES



CARLISLE, KY  
2013