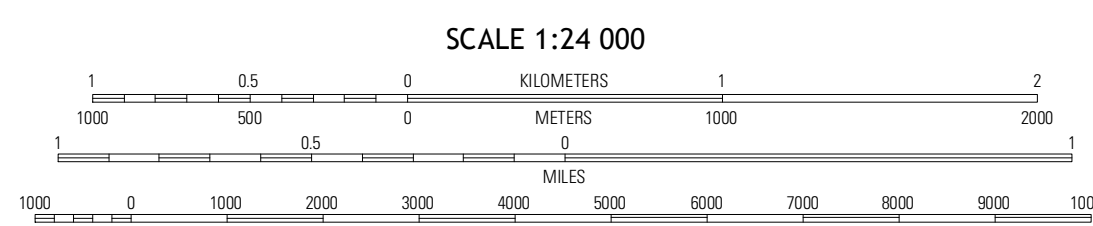


Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 16S  
10 000-foot ticks: Tennessee Coordinate System of 1983

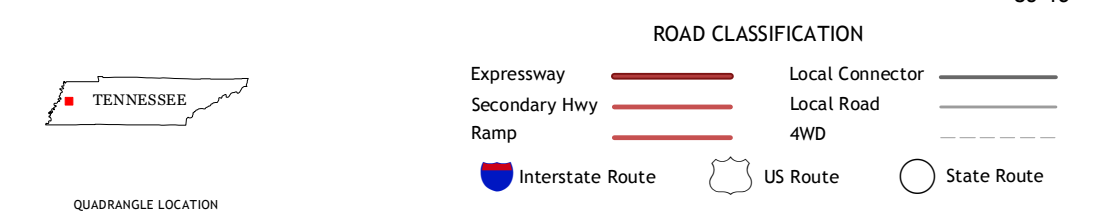
UTM GRID AND 2011 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

|                       |
|-----------------------|
| U.S. National Grid    |
| 100,000-m Square ID   |
| BE                    |
| Grid Zone Designation |
| 16S                   |



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 0.6.11



QUADRANGLE LOCATION

|             |                |            |
|-------------|----------------|------------|
| Fowles      | Bonicoord      | Friendship |
| Gates       | Chestnut Bluff | Mairy City |
| Durhamville | Tibbs          | Jones      |

ADJOINING 7.5 QUADRANGLES