

Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-foot grid: Universal Transverse Mercator, Zone 17S  
10 000-foot ticks: Virginia Coordinate System of 1983 (south  
zone)

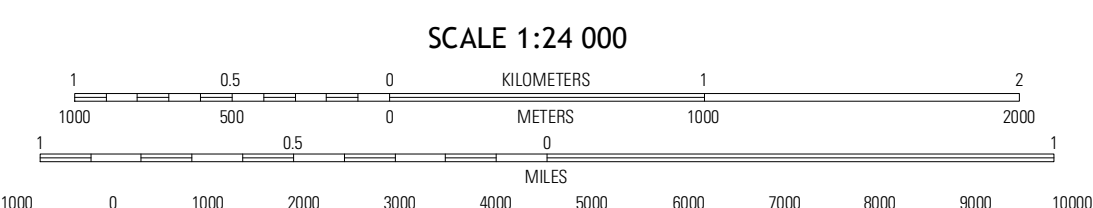
UTM GRID AND 2013 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

8° 42' N  
155 MILS

0° 48' N  
14 MILS

U.S. National Grid  
100,000-m Square ID  
PB

Grid Zone Designation  
17S



**ROAD CLASSIFICATION**

Expressway  
Secondary Hwy  
Ramp

Local Connector  
Local Road  
4WD  
US Route  
State Route

Stewartsville	Irving	Bedford
Hanly	Goodview	Moneta
Redwood	Moneta SW	Smith Mountain Dam

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 0.6.11

**GOODVIEW, VA**  
2013

ADJOINING 7.5' QUADRANGLES