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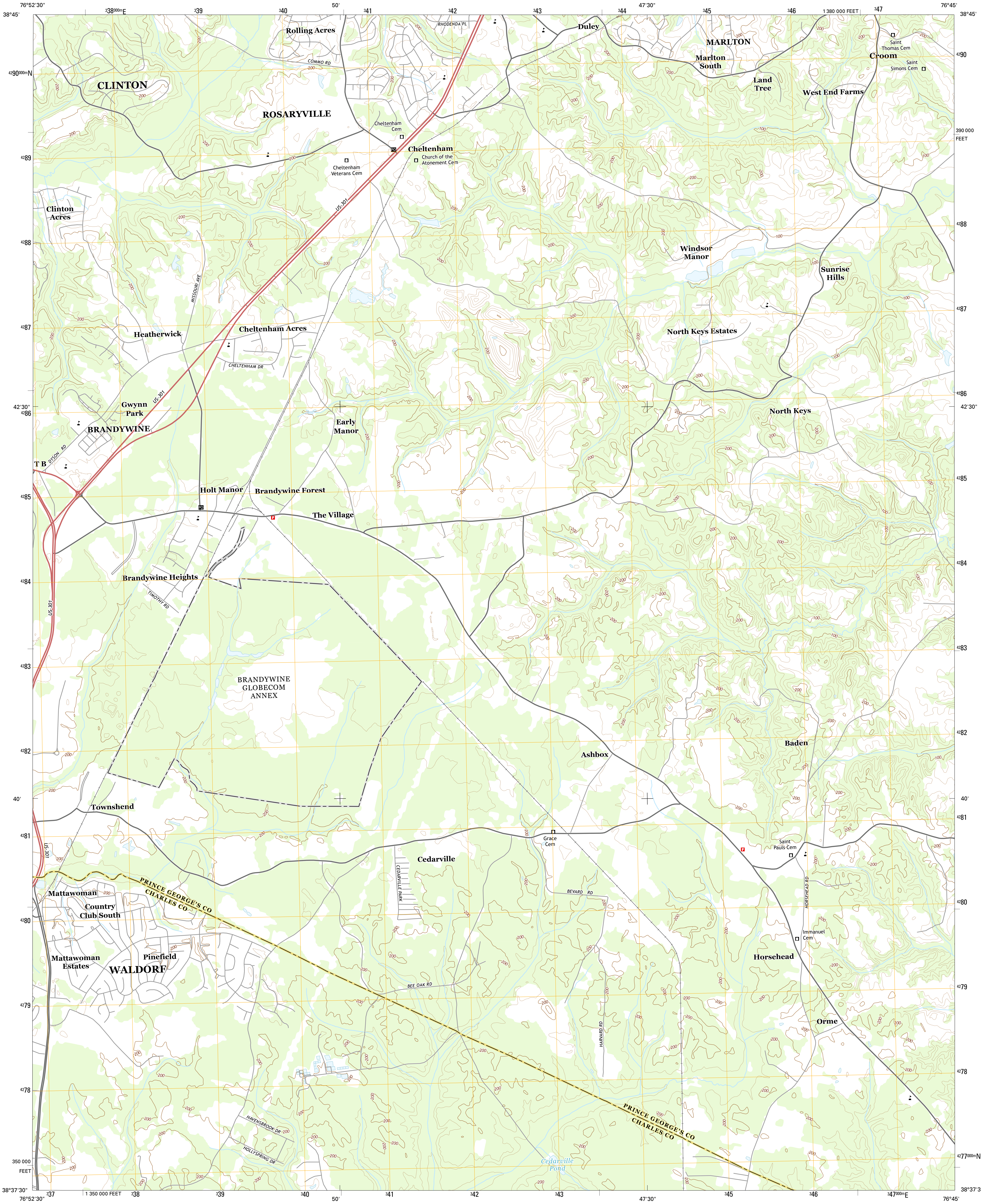
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map
US Topo

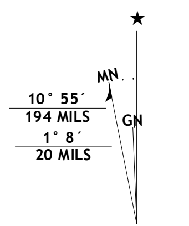
BRANDYWINE QUADRANGLE
MARYLAND
7.5-MINUTE SERIES



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 18S
10 000-foot ticks: Maryland Coordinate System of 1983

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 2011
Roads	HERE, ©2013
Names	GNIS, 2013
Hydrography	National Hydrography Dataset, 2011
Contours	National Elevation Dataset, 2013
Boundaries	Multiple sources; see metadata file 1972 - 2013



UTM GRID AND 2014 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

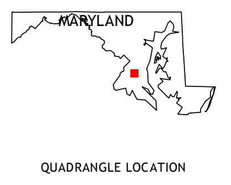
U.S. National Grid
100,000-m Square ID UH
Grid Zone Designation 18S

SCALE 1:24 000

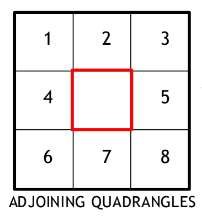
KILOMETERS 1 0.5 0 1 2
METERS 1000 500 0 1000 2000
MILES 1 0.5 0 1
FEET 1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

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, 2011.
A metadata file associated with this product is draft version 0.6.16



QUADRANGLE LOCATION



ADJOINING QUADRANGLES

1 Anacostia
2 Upper Marlboro
3 Bristol
4 Piscataway
5 Lower Marlboro
6 La Plata
7 Hughesville
8 Benedict

ROAD CLASSIFICATION

Expressway	▬	Local Connector	▬
Secondary Hwy	▬	Local Road	▬
Ramp	▬	4WD	- - -

Interstate Route
US Route
○ State Route

BRANDYWINE, MD
2014

NSN. 7643016369715
NGA REF NO. USGSX24K5280