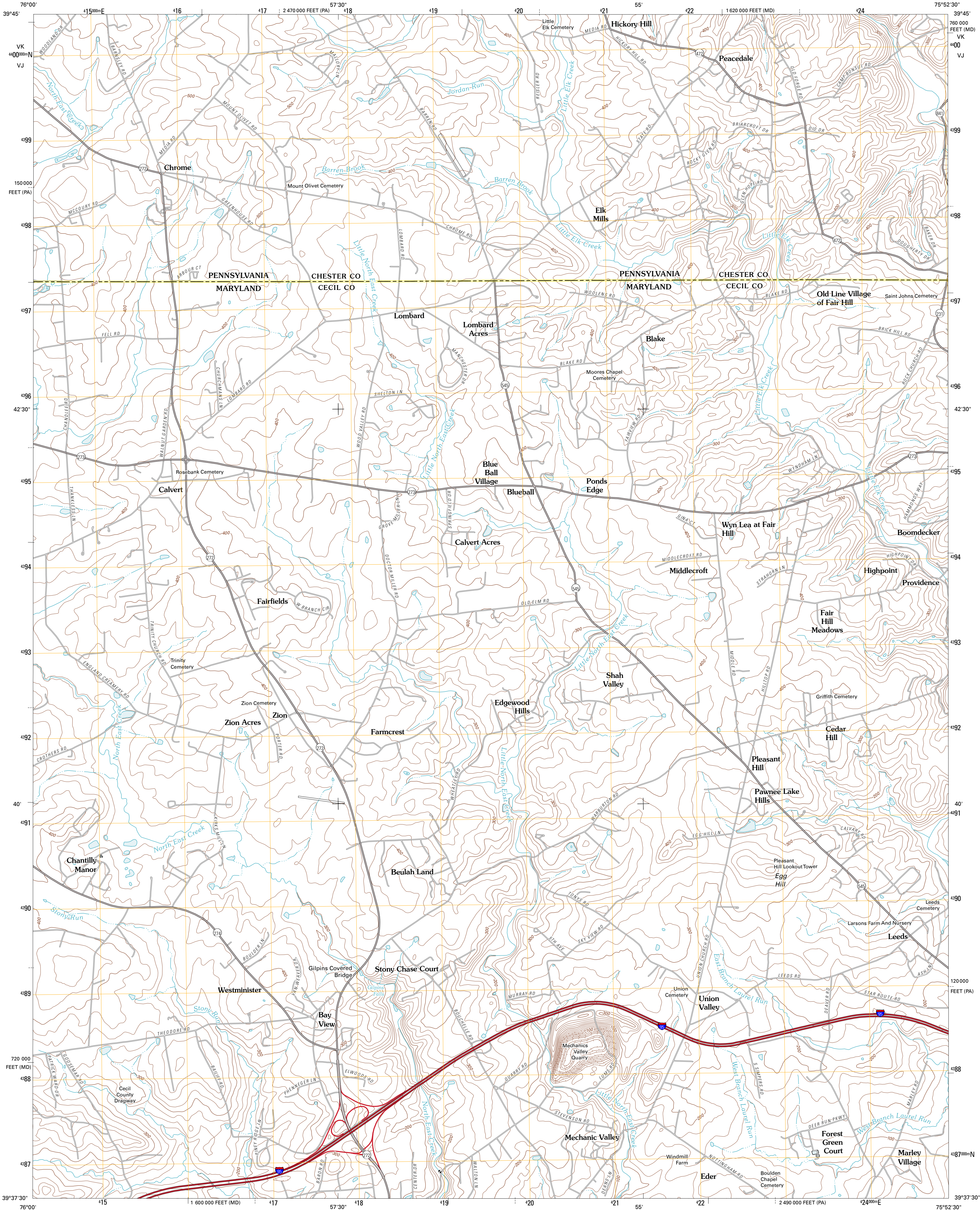




U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY



BAY VIEW QUADRANGLE  
MARYLAND-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 18S  
10 000-foot ticks: Maryland Coordinate System of 1983,  
Pennsylvania Coordinate System of 1983 (south zone)

Imagery.....NAP, July 2009 - September 2009  
Roads.....©2006-2010 Tele Atlas  
Names.....GNIS, 2010  
Hydrography.....National Hydrography Dataset, 2009  
Contours.....National Elevation Dataset, 2002  
Boundaries.....Census, BWC, EC, USGS, 1972 - 2010

UTM GRID AND 2011 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

U.S. National Grid  
100,000m Square ID  
VK 41  
VJ 40  
Grid Zone Designation  
18S

SCALE 1:24 000

1 000 0 500 0 500 1 000 2 000  
KILOMETERS  
1 000 0 500 0 500 1 000 2 000  
METERS  
1 000 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 version 0.5.10  
of the USGS US Topo Product Standard.  
A metadata file associated with this product is draft version 0.5.15



Kirkwood	Oxford	West Grove
Rising Sun	Bay View	Newark West
Have De Grace	North East	Elkon

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION

Interstate Route  
US Route  
Ramp  
State Route  
Local Road  
4WD  
US Route  
State Route

BAY VIEW, MD-PA  
2011