



Map by the Army Map Service  
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Topography from aerial photographs by photogrammetric methods  
and by planetable surveys 1943. Aerial photographs taken 1938

Polyconic projection. 1927 North American datum  
10,000-foot grid based on Maryland coordinate system  
1000-meter Universal Transverse Mercator grid ticks,  
zone 18, shown in blue

UTM GRID AND 1943 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000  
0 1000 2000 3000 4000 5000 6000 7000 FEET  
0 1 2 3 4 5 KILOMETER

CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL

SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 1 FOOT

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS  
Historical File  
Topographic Division



ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
U.S. Route ——— State Route ———

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FILE COPY  
TOPOGRAPHIC DIVISION

CAMBRIDGE, MD.  
SE/4 OXFORD 15' QUADRANGLE  
N 3830-W 7600/7.5

1943  
AMS 5761 II SE-SERIES V833

3755  
MAR 4 1970