



Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and the City of Pittsburgh  
Topography from aerial photographs by photogrammetric methods  
Aerial photographs taken 1952. Revised by photogrammetric methods  
from aerial photographs taken 1959. Field check 1960  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Pennsylvania coordinate system, south zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 17, shown in blue  
To place on the predicted North American Datum 1983  
move the projection lines 4 meters south and  
18 meters west as shown by dashed corner ticks  
There may be private inholdings within the boundaries of  
the National or State reservations shown on this map  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1979 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
Red tint indicates areas in which only landmark  
buildings are shown

SCALE 1:24,000  
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 5 0 5 10 KILOMETER  
CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled in cooperation with State of  
Pennsylvania agencies from aerial photographs taken 1977 and other  
source data. This information not field checked. Map edited 1979  
Purple tint indicates extension of urban areas

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

BRIDGEVILLE, PA.

N 4015—W8000/7.5

1960  
PHOTO-REVISED 1979  
AMS 4964 I SE—SERIES V831

USGS AND HISTORICAL  
MAP ARCHIVES  
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28 JUL 1995

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