



Maped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial  
photographs taken 1959. Field checked 1960

Polycyclic projection. 10,000-foot grid ticks based on Ohio  
coordinate system, north zone. 1000-meter Universal Transverse  
Mercator grid ticks, zone 16, shown in blue. 1927 North  
American Datum. To place on the predicted North American  
Datum 1983 move the projection lines 1 meter south and  
6 meters west as shown by dashed corner ticks

Red tint indicates areas in which only landmark buildings are shown

Entire area lies within Congress Lands

Land lines based on the First Principal Meridian

Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1983 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

3 1/2°  
62 MILS

1° 55'  
34 MILS

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

ROAD CLASSIFICATION

Heavy-duty	Light-duty
Medium-duty	Unimproved dirt

U.S. Route  
State Route  
Interstate Route

CAIRO, OHIO

40084-G1-TF-024

1960  
PHOTOREVISED 1983  
DMA 4165 1 SE-SERIES 1982

QUADRANGLE LOCATION

Revisions shown in purple and woodland compiled in  
cooperation with State of Ohio agencies from aerial  
photographs taken 1980 and other sources. This information  
not field checked. Map edited 1983

Purple tint indicates extension of urban areas

USGS AND HISTORICAL  
MAP ARCHIVES  
JAN  
1996  
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