



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial photographs taken 1960. Field checked 1961.
Polyconic projection. 1927 North American datum
10,000-foot grid based on Ohio coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue
Red tint indicates areas in which only landmark buildings are shown
Area north of Base Line lies within the United States Military District
Land lines based on the Base Line of the United States Military District
Area south of the Base Line lies within Congress Lands east of the Scioto River
Land lines based on the Ohio River Base
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1975 MAGNETIC NORTH DECLINATION
41° 45' 30" 0° 36' 11" WILDS
41° 45' 30" 0° 36' 11" WILDS

SCALE 1:24,000
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

OHIO
QUADRANGLE LOCATION

USGS ZANESVILLE EAST, OHIO
Historical File N 3952.5—W152.5/7.5
1961
PHOTOREVISED 1972 AND 1975
AMS 4663 IV NW—SERIES V852

5270
SEP 22 1977