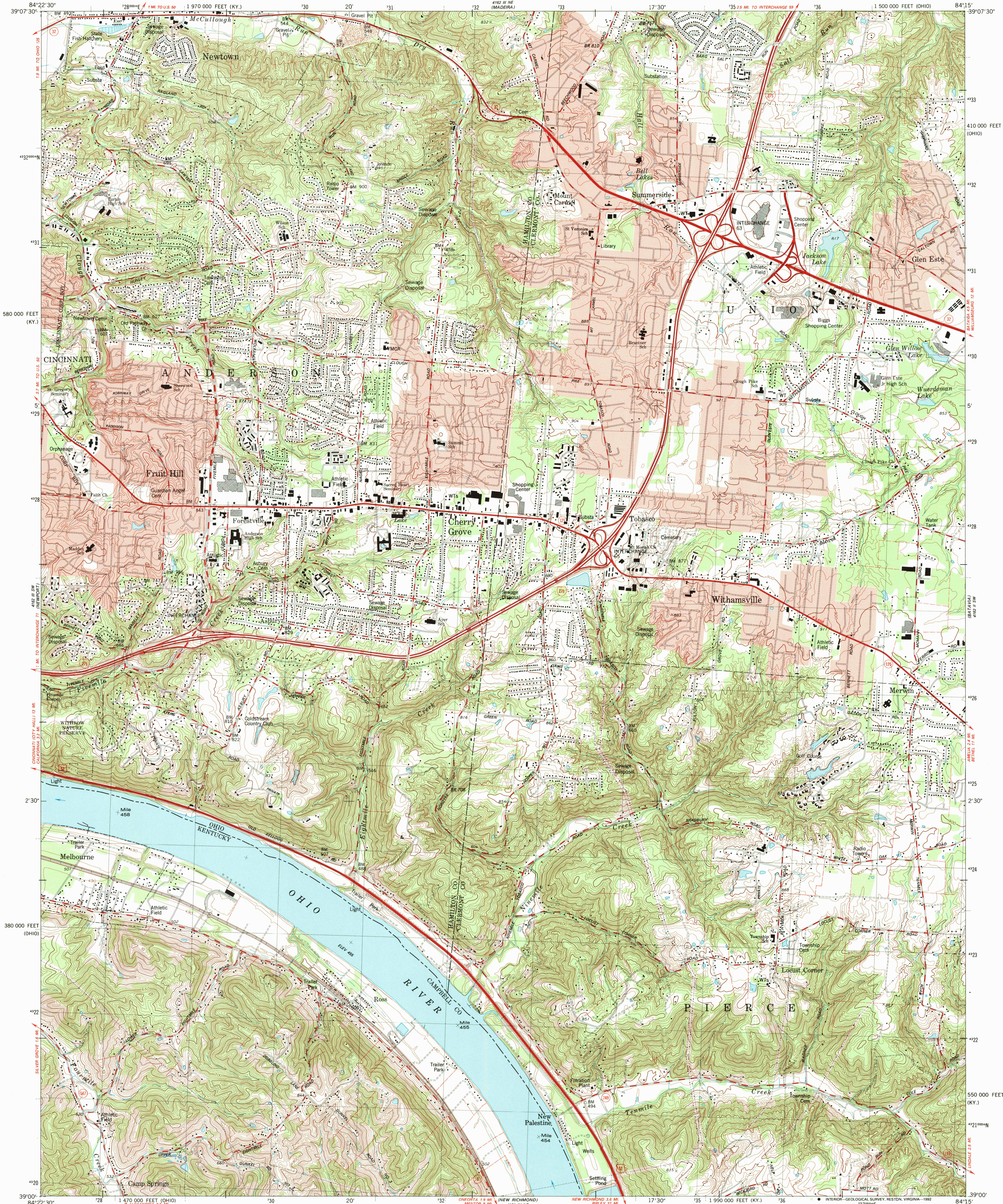


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WITHAMSVILLE QUADRANGLE
OHIO-KENTUCKY
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
Kentucky area mapped in cooperation with the
Kentucky Geological Survey

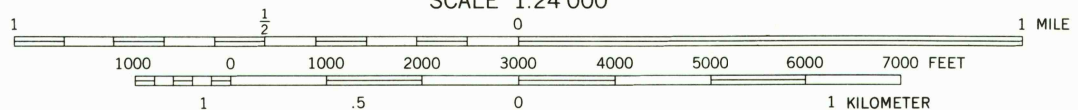
Control by USGS, NOS/NOAA, USCE, and the City of Cincinnati
Topography by photogrammetric methods from aerial photographs
taken 1949. Field checked 1953. Revised from aerial photographs
taken 1977. Field checked 1977. Map edited 1983
Polyconic projection. 10,000-foot grid ticks based on Ohio
coordinate system, south zone, and Kentucky coordinate system,
north zone. 1000-meter Universal Transverse Mercator grid,
zone 16. 1927 North American Datum
The difference between 1927 North American Datum and North
American Datum of 1983 (NAD 83) for 7.5-minute intersections
is given in USGS Bulletin 1875. The NAD 83 is shown by
dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked
Red tint indicates areas in which only landmark buildings are shown
Ohio area lies within the Virginia Military District

There may be private inholdings within the boundaries
of the National or State reservations shown on this map

UTM GRID AND 1992 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

4° 1' 42" 30 MILS



CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80226 OR RESTON, VIRGINIA 22092,
KENTUCKY GEOLOGICAL SURVEY, LEXINGTON, KENTUCKY 40506,
AND KENTUCKY DEPARTMENT OF COMMERCE, FRANKFORT, KENTUCKY 40601
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



Revisions compiled in cooperation with
State of Ohio agencies from aerial
photographs taken 1988 and other sources.
Contours not revised. This information
not field checked. Map edited 1992

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Interstate Route
U. S. Route
State Route
Light-duty road, hard or improved surface
Unimproved road

WITHAMSVILLE, OHIO-KY
39084-A3-TF-024

1983
REVISED 1992
DMA 4162 III SE-SERIES V852

