



Maped, edited, and published by the Geological Survey in cooperation with State of Kentucky agencies. Revised in cooperation with State of Ohio agencies. Control by USGS, USC&GS, USCE, and Tennessee Valley Authority. Topography by photogrammetric methods from aerial photographs taken 1952. Field checked 1953. Revised from aerial photographs taken 1967. Field checked 1968. Polyconic projection. 1927 North American datum. 10,000-foot grids based on Kentucky coordinate system, north zone, and Ohio coordinate system, south zone. 1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue. The state boundary as shown represents the approximate position of the low water line as determined from U. S. Corps of Engineers Ohio River charts, surveyed 1914, and supplementary information. Red tint indicates area in which only landmark buildings are shown. Ohio area lies within Congress Lands East of the Scioto River. Land lines based on the Ohio River Base.

UTM GRID AND 1968 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

CONTOUR INTERVAL 20 FEET  
DOTTED LINES REPRESENT 10-FOOT CONTOURS  
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS.  
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

SEP 29 1970  
University of Wisconsin

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

ASHLAND, KY—OHIO  
NW/4 CEREDO 15' QUADRANGLE  
N3822.5—W8237.5/7.5  
1968  
AMS 4460 1 NW—SERIES V853