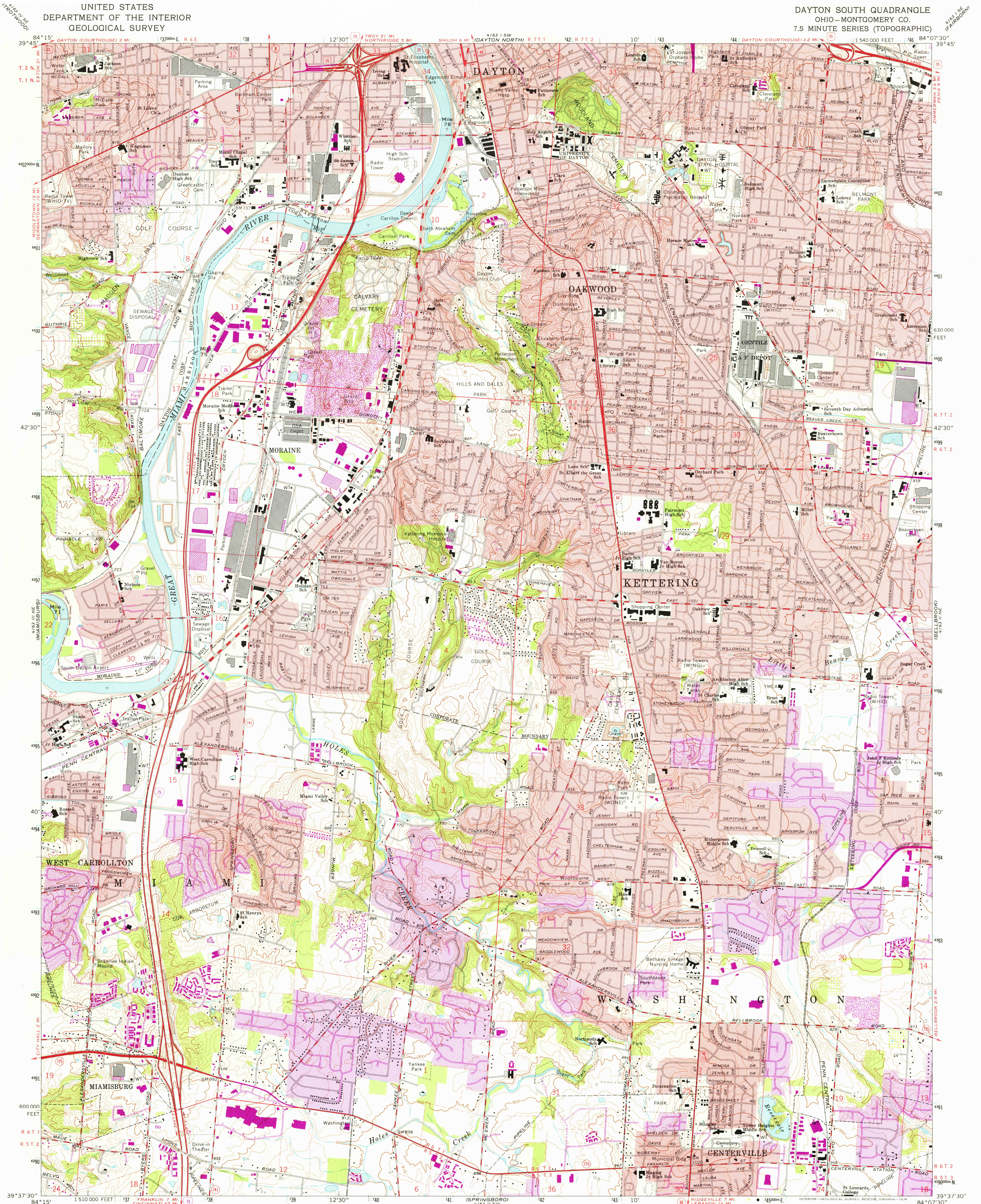
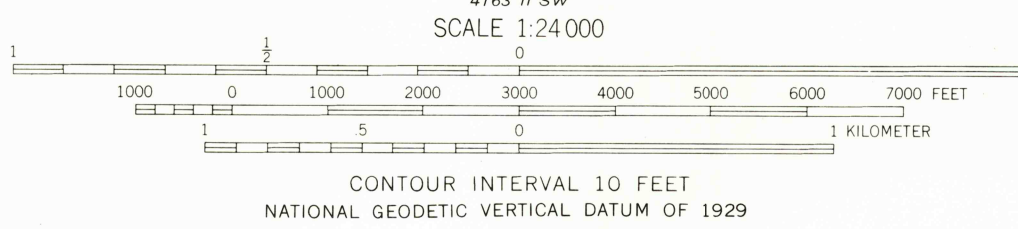


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

DAYTON SOUTH QUADRANGLE  
OHIO—MONTGOMERY CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey  
in cooperation with the Army Map Service  
Revised in cooperation with State of Ohio agencies  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial photographs  
taken 1954. Field checked 1955. Revised from aerial  
photographs taken 1964. Field checked 1966  
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 16, shown in blue  
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  
Area west of the Great Miami River lies within the Miami River Survey  
Area east of the Great Miami River lies within the Between the Miamis  
Land lines based on the Great Miami River Base.



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



DAYTON SOUTH, OHIO  
N3937.5—W8407.5/7.5

Revisions shown in purple compiled in cooperation with  
State of Ohio agencies from aerial photographs taken  
1974. This information not field checked.  
Purple tint indicates extension of urban areas  
1966  
PHOTOREVISED 1974  
AMS 4163 II NW—SERIES V852