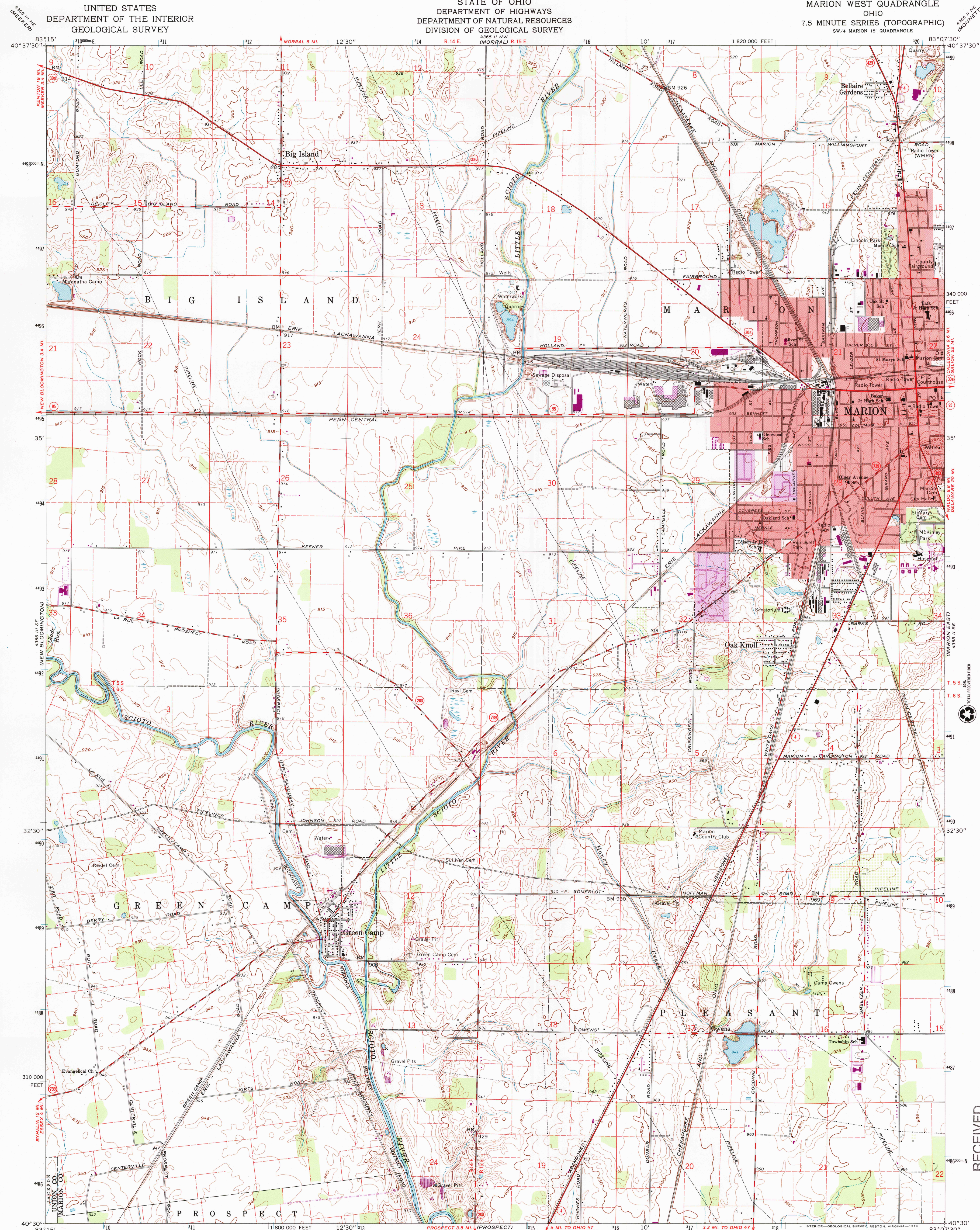




Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS

Topography by photogrammetric methods from aerial
photographs taken 1959-60. Field checked 1961

Polyconic projection. 1927 North American datum
10,000-foot grid based on Ohio coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue

To place on the predicted North American Datum 1983
move the projection lines 2 meters south and
8 meters west as shown by dashed corner ticks

Area east of the Scioto River lies within Congress Lands
Land lines based on the First Principal Meridian
Area west of the Scioto River lies within the
Virginia Military District

UTM GRID AND 1970 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

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

Red tint indicates areas in which only landmark
buildings are shown

SCALE 1:24,000

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

Revisions shown in purple compiled in cooperation with
State of Ohio agencies from aerial photographs taken
1970. This information not field checked
Purple tint indicates extension of urban areas

Map photoinspected 1973
No major culture or drainage changes observed

ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———

U.S. Route ——— State Route ———

MARION WEST, OHIO

SW/4 MARION 15' QUADRANGLE
N4030-W8307.5/7.5
PHOTOINSPECTED 1973

1961
PHOTOREVISED 1970
AMS 4365 II SW-SERIES V852

RECEIVED
AUG 31 2000

USGS WMD
HISTORICAL MAP ARCHIVES

