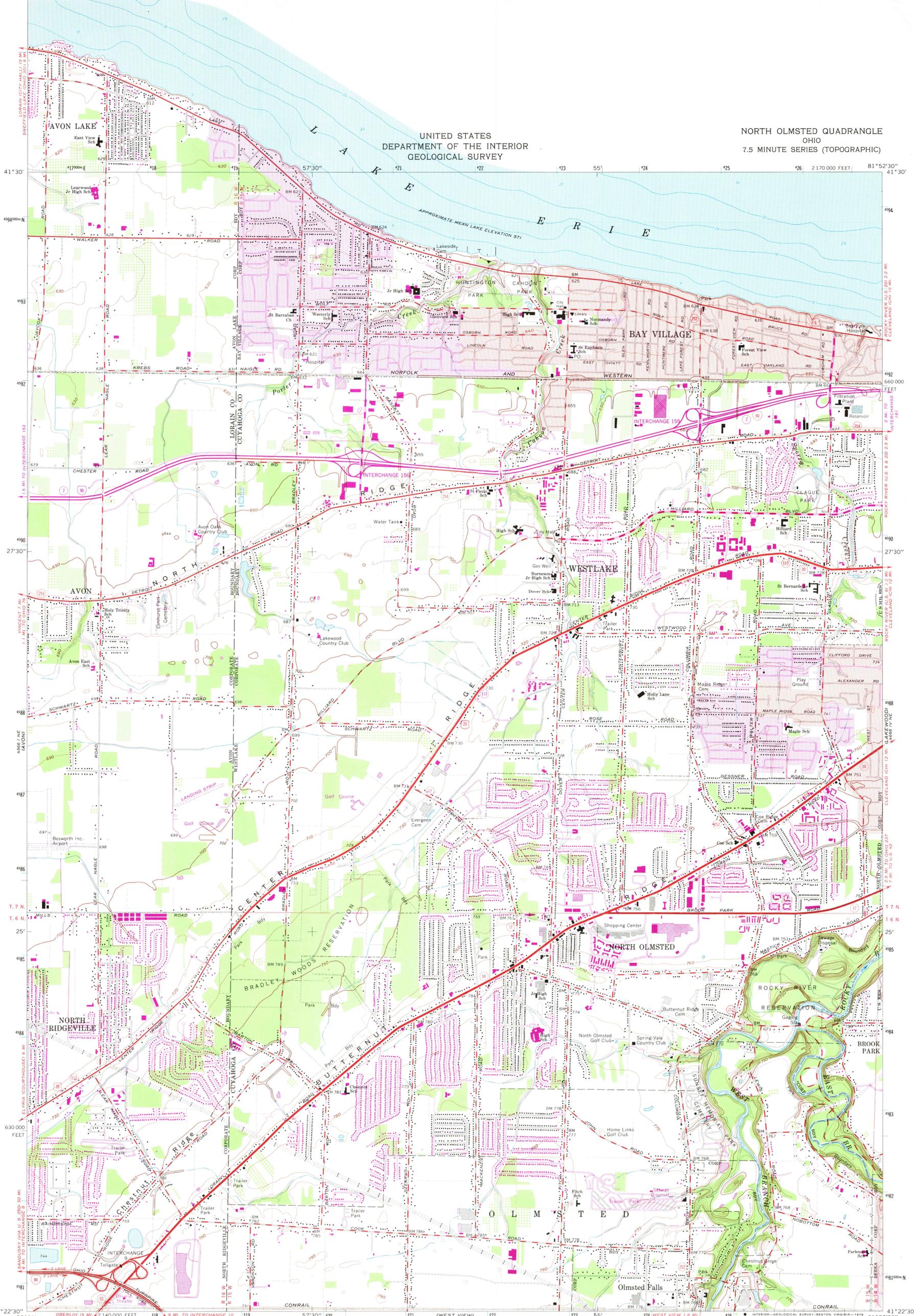


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NORTH OLMSTED QUADRANGLE
OHIO
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
Revised in cooperation with State of Ohio agencies
Control by USGS, USC&GS, and Cleveland Regional Geodetic Survey
Planimetry by photogrammetric methods from aerial photographs
taken 1952. Topography by planimetric surveys 1953. Revised
from aerial photographs taken 1962. Field checked 1963.
Selected hydrographic data compiled from U. S. Lake Survey Charts 35 and
354 (1959). This information is not intended for navigational purposes.
Polyconic projection. 1927 North American datum
10,000-foot grid based on Ohio coordinate system, north zone
100-meter Universal Transverse Mercator grid ticks,
zone 17, 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.
Entire area lies within the Connecticut Western Reserve.
Dotted land lines established by private subdivision of the
Connecticut Western Reserve.

SCALE 1:24,000
4666 IV SW
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS LOW WATER 570.5 FEET

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

UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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 1977 and
other source data. This information not field checked. Map
edited 1979.
Purple tint indicates extension of urban areas.

QUADRANGLE LOCATION

N41225—W8152.5/7.5
1963
PHOTOREVISED 1979
AMS 4666 IV NW—SERIES V852

USGS
Historical File
Topographic Division

3000

OCT 23 1930