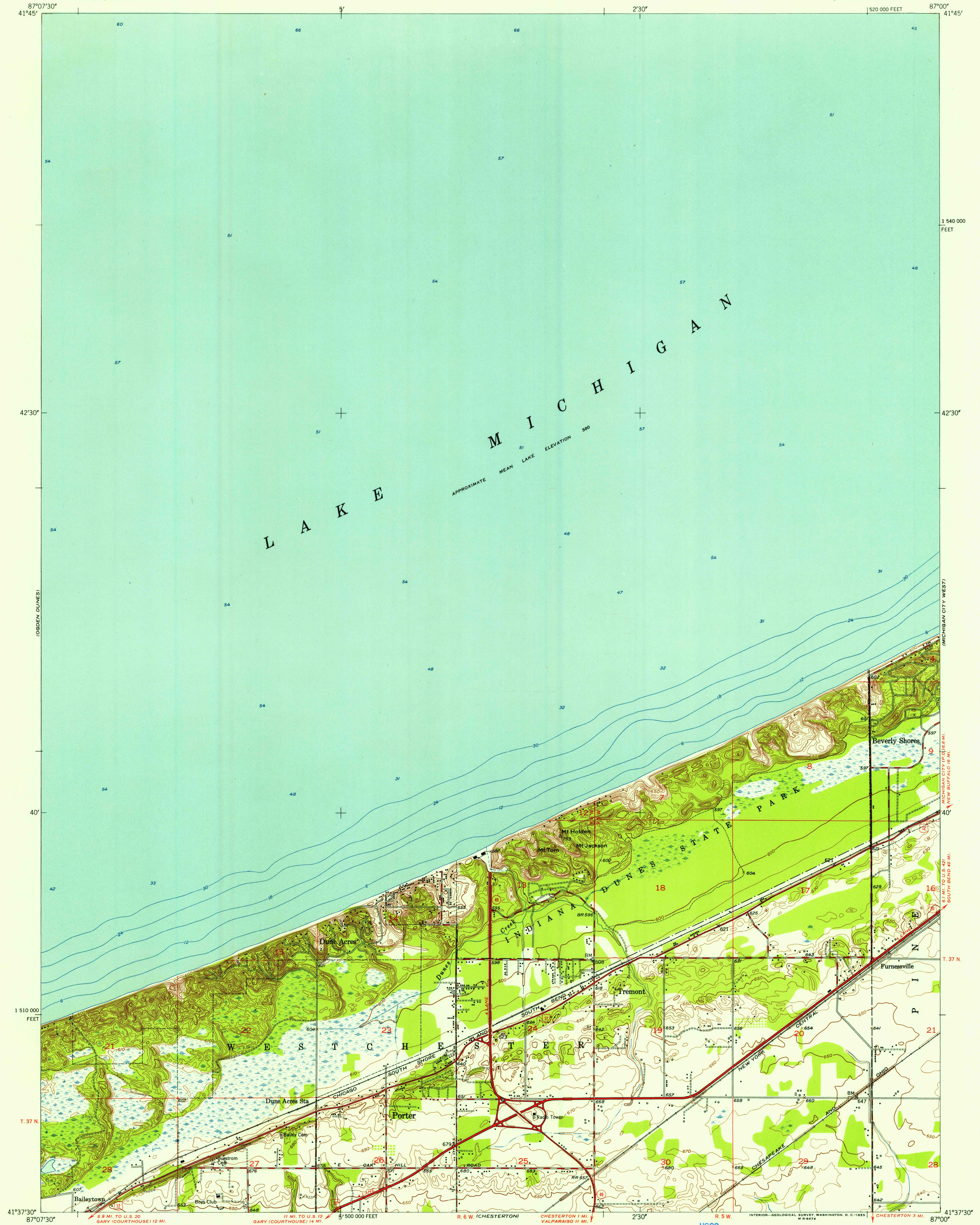


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TOPOGRAPHIC DIVISION



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

Topography from aerial photographs by Kelsh plotter
and by plane-table surveys 1953. Aerial photographs taken 1951-1952
Hydrography from U. S. Lake Survey Chart No. 75, scale 1:120,000
Polyconic projection. 1927 North American datum
10,000-foot grid based on Indiana coordinate system,
west zone

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1953

SCALE 1:24,000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 5 10 KILOMETER
CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS 578 FEET

USGS
Historical File
Topographic Division



ROAD CLASSIFICATION
Heavy-duty 4 LANE 16 LANE Light-duty
Medium-duty 4 LANE 16 LANE Unimproved dirt
U.S. Route State Route

DUNE ACRES, IND.
NE/4 PORTER 15' QUADRANGLE
N4137.5-W8700/7.5

1953

APR 25 1955