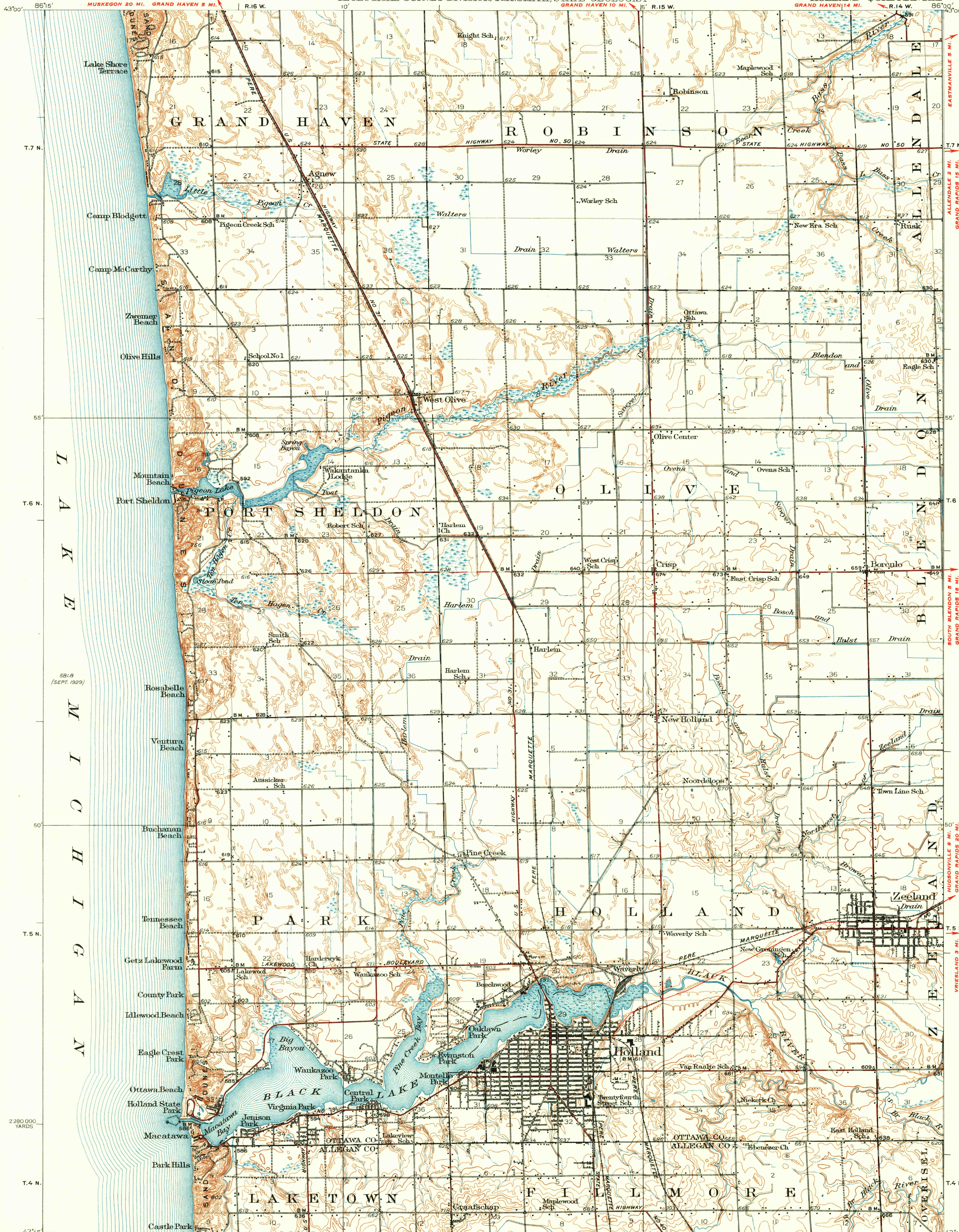


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

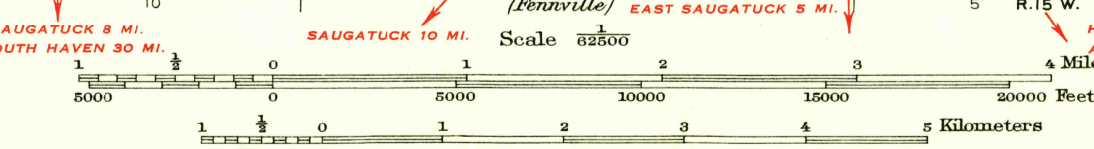
STATE OF MICHIGAN
DEPARTMENT OF CONSERVATION
GEO. R. HOGARTH, DIRECTOR
GEOLOGICAL SURVEY DIVISION, R.A. SMITH, STATE GEOLOGIST

MICHIGAN
HOLLAND QUADRANGLE
GRAND HAVEN 14 MI.
GRAND HAVEN 10 MI.



Topography by W.B. Upton, Jr.
Culture and drainage in part compiled from aerial
photographs taken by Air Corps, U.S. Army
Control by U.S. Geological Survey
Surveyed in 1928-1929

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1929



Contour interval 10 feet
Contour interval in sand dune areas 20 feet
Datum is mean sea level

USGS
Historical File
Topographic Division
HOLLAND, MICH.
Edition of 1932
Polyconic projection, North American datum
5000 yard grid based on U.S. zone system, C
HARD IMPROVED SURFACED ROADS
OTHER MAIN TRAVELED ROADS
1931