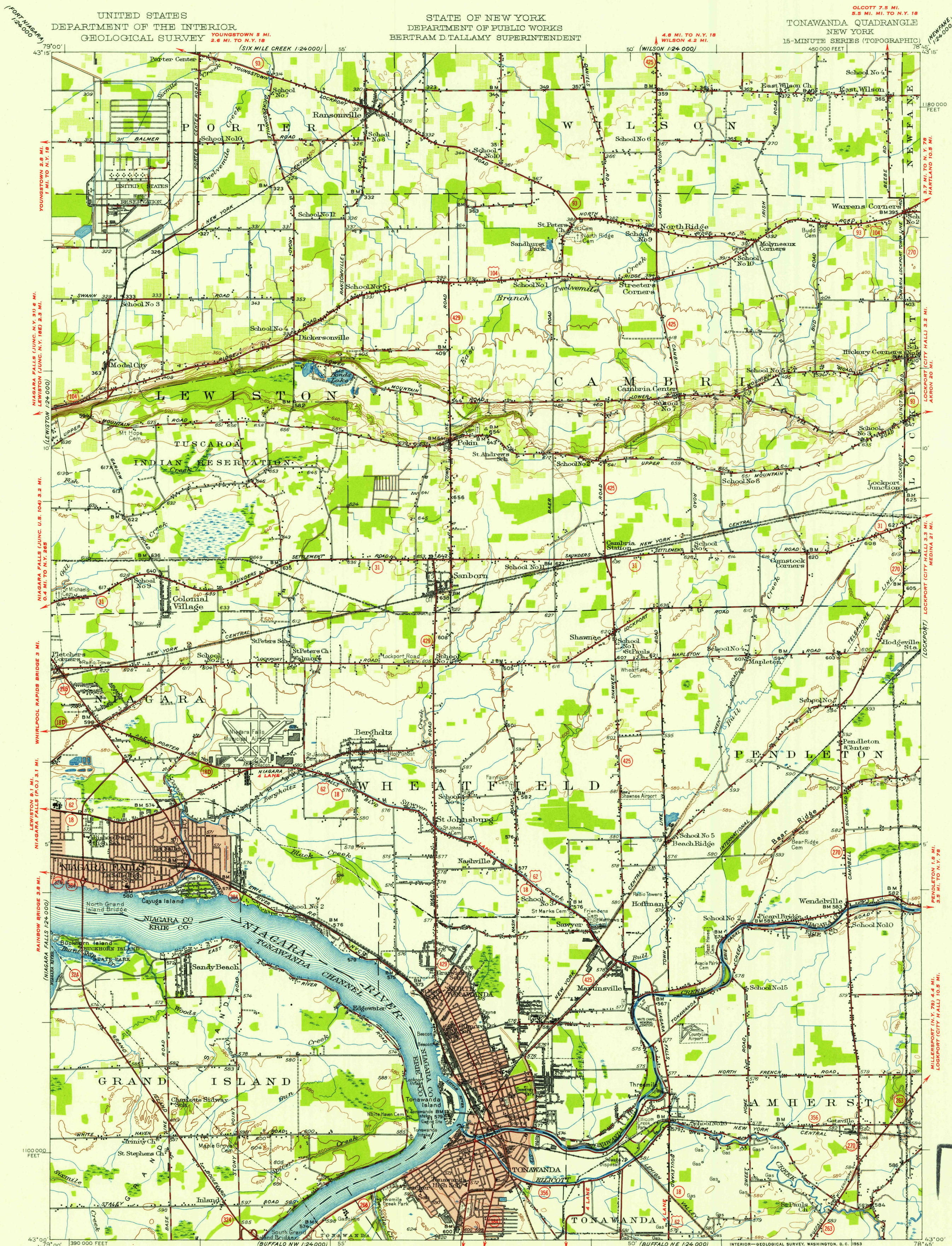


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF NEW YORK
DEPARTMENT OF PUBLIC WORKS
BERTRAM D. TALLAM, SUPERINTENDENT

TONAWANDA QUADRANGLE
NEW YORK
15-MINUTE SERIES (TOPOGRAPHIC)
450 000 FEET



Map published by the Geological Survey
Control by USGS, USC&GS, USED, International Boundary Commission
and U.S. Lake Survey
Culture and drainage in part compiled by Corps of Engineers
Dept. of the Army, from aerial photographs taken 1942
Topography by plane-table methods 1948
Polyconic projection. 1927 North American datum
10000-foot grid based on New York coordinate system
west zone
Red tint indicates areas in which only
landmark buildings are shown

SCALE 1:62500
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL
3000 0 3000 6000 9000 12000 15000 18000 20000 FEET
1 1.5 2 2.5 3 3.5 4 4.5 5 KILOMETERS
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1948

USGS
Historical File
Topographic Division
Heavy-duty 4 LANE IS LANE Light-duty
Medium-duty 4 LANE IS LANE Unimproved dirt
U.S. Route State Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

This area is also covered by 1:24,000
scale maps of the Cambria, Ransomville,
Tonawanda West and Tonawanda East
7.5 minute quadrangles
TONAWANDA, N.Y.
N4300-W784-5/5
1948

U.S.G.S.
FILE COPY
Incorporating
Edition

SEP 24 1953
3210