

COLUMBUS GROVE

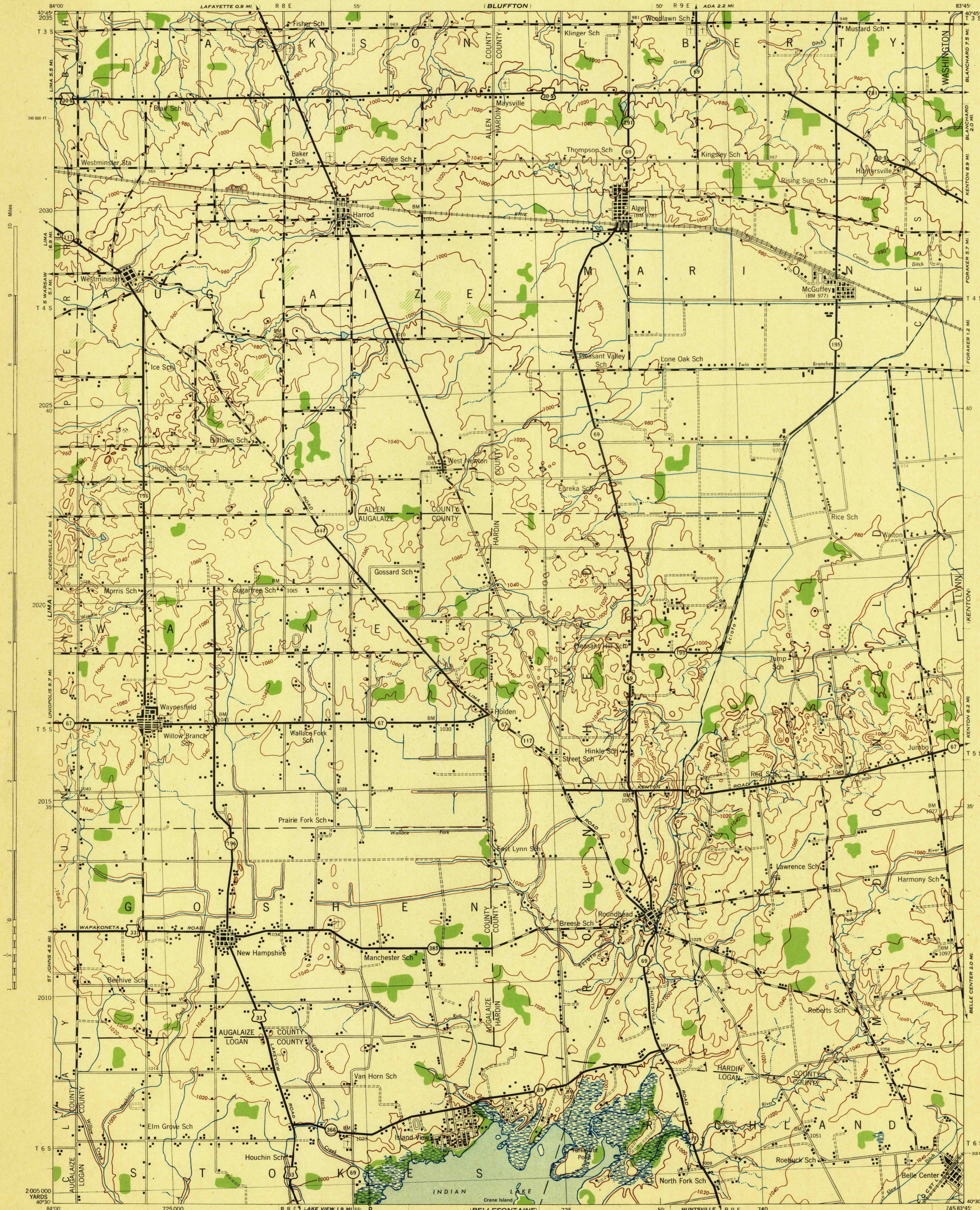
OHIO 1:62,500

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION-AMS 1

ALGER QUADRANGLE
15 MINUTE SERIES

(ARLINGTON)



First Edition 1943.
Prepared under the direction of the Chief of Engineers, U. S. Army, 1943.
Army Map Service, East St. Louis unit.
Based on U. S. G. S. quadrangle, Alger, 1:62,500 (1915).
Control by U. S. Geological Survey.
Surveyed in cooperation with the State of Ohio, 1913.
Revised from single lens aerial photographs.
Aerial photography A. A. A. Department of Agriculture, 1938-39.
Polyconic Projection, North American Datum.

ROAD CLASSIFICATION 1942
Dependent hard surface. Loop surface graded. U. S. Route
Heavy duty road. Dry weather road. State Route
Secondary hard surface. Dirt road. 3 LANE 4 LANE
All weather road. More than two lanes indicated by note along road with tick at point of change.

Scale 1:62,500
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL
FIVE THOUSAND YARD GRID COMPUTED FROM GRID SYSTEM FOR PROGRESSIVE MAPS
IN THE U. S. ZONE B. U. S. C. & G. S. SPECIAL PUBLICATION NO. 59
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
OHIO STATE GRID ZONE NORTH, IS INDICATED BY DOTTED TICKS
OUTSIDE THE NEAT LINE AT 10,000 FOOT INTERVALS
NOTE: OFFICERS USING THIS MAP WILL MARK HORIZONTAL CORRECTIONS AND ADDITIONS WHICH COME
TO THEIR ATTENTION AND MAIL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

Use diagram only to obtain numerical values.
To determine magnetic north line, connect
the "B" and "N" points on the edge of the
map with the "M" point on the edge between
GRID NORTH and MAGNETIC NORTH, as
shown on the diagram of the north
arrow at the top of the page.

LEGEND
BRUSH

ALGER, OHIO
N4030-W8345/15

HISTORICAL FILES
(DO NOT REMOVE)