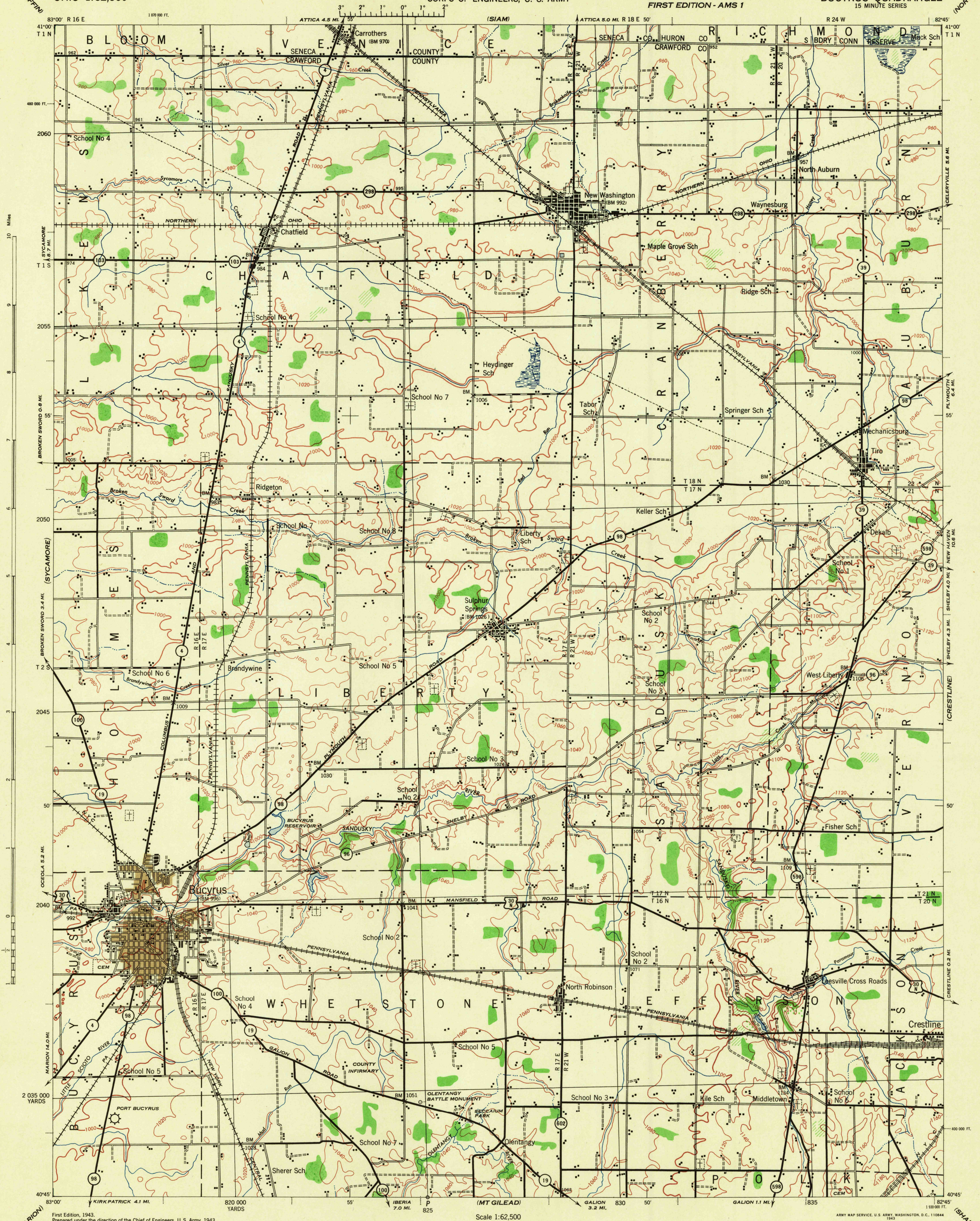




First Edition, 1943.  
Prepared under the direction of the Chief of Engineers, U.S. Army, 1943.  
Army Map Service, Kansas City unit.  
Based on U.S.G.S. quadrangle Bucyrus, 1:62,500 (1915).  
Vertical control by U.S. Geological Survey.  
Horizontal control by U.S. Geological Survey.  
Surveyed in cooperation with the State of Ohio, 1913.  
Revised from single lens vertical aerial photographs.  
Aerial Photography, A.A.A. Department of Agriculture, 1939.  
Polyconic Projection, North American datum.

ROAD CLASSIFICATION 1943  
Dependable hard-surface,  
heavy-duty road. ————  
Secondary hard-surface,  
all-weather road. ————  
More than two lanes indicated by note along road with tick at point of change.

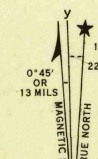
Loose-surface graded,  
dry-weather road. ————  
Dirt road. ————  
State Route 160  
State Route 30  
3 LANE 4 LANE

Scale 1:62,500  
1 0 1000 2000 3000 4000 5000 Yards  
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 8, 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 WANT PERSON 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 pivot point "P" on the  
south edge of the map with the value of the angle between  
GRID NORTH and MAGNETIC NORTH, as plotted on the  
degree scale at the north edge of the map.



ARMY MAP SERVICE, U.S. ARMY, WASHINGTON, D. C. 110844  
1943

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HISTORICAL FILES  
(DO NOT REMOVE)

BUCYRUS, OHIO  
N4045-W8245/15