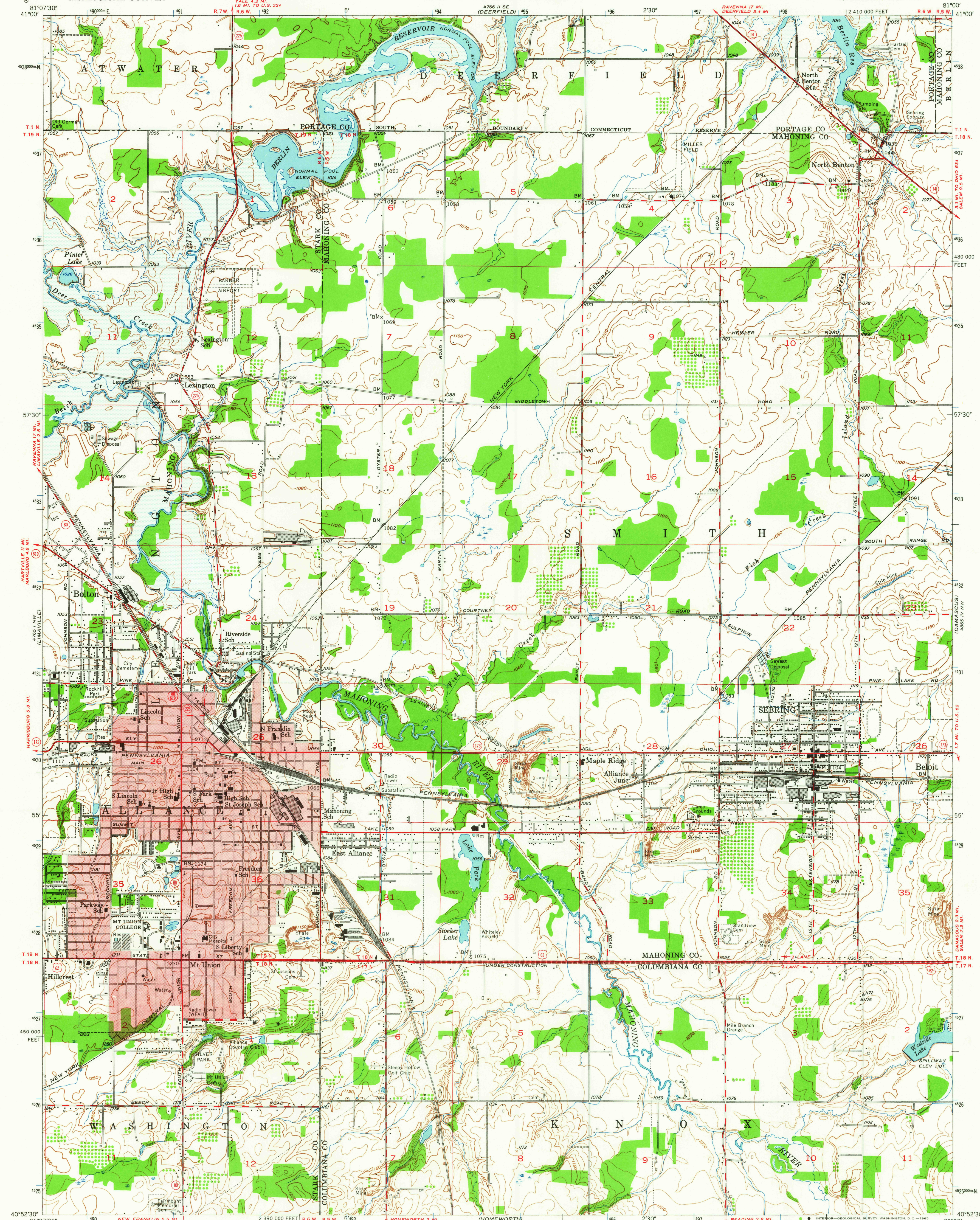




Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USCE

Topography from aerial photographs by stereoplanigraph

Aerial photographs taken 1950. Field check 1952

Polyconic projection, 1927 North American datum

10,000-foot grid based on Ohio coordinate system, north zone

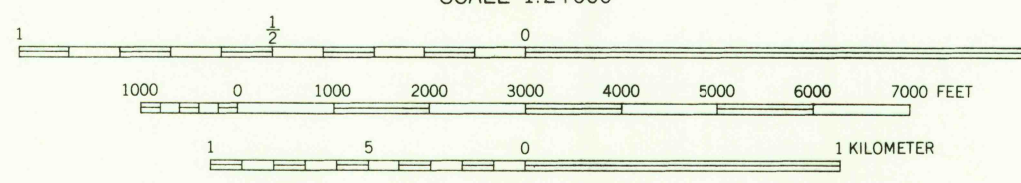
Red tint indicates areas in which only landmark buildings are shown

Contours in strip mine areas compiled from 1950 photography

Blue hatching around Berlin Reservoir indicates area subject to controlled inundation

1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

SCALE 1:24,000



CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION

Heavy-duty — 4 LANE — 2 LANE — 2 LANE

Medium-duty — 4 LANE — 2 LANE — 2 LANE

Unimproved dirt — 4 LANE — 2 LANE — 2 LANE

U. S. Route — 4 LANE — 2 LANE — 2 LANE

State Route — 4 LANE — 2 LANE — 2 LANE



QUADRANGLE LOCATION

USGS
Historical File
Topographic Division

ALLIANCE, OHIO
NE/4 ALLIANCE 15' QUADRANGLE
N4052.5-W8100/7.5

1952

AMS 4765 1 NE-SERIES V852

MAR 2 9 1965

2145