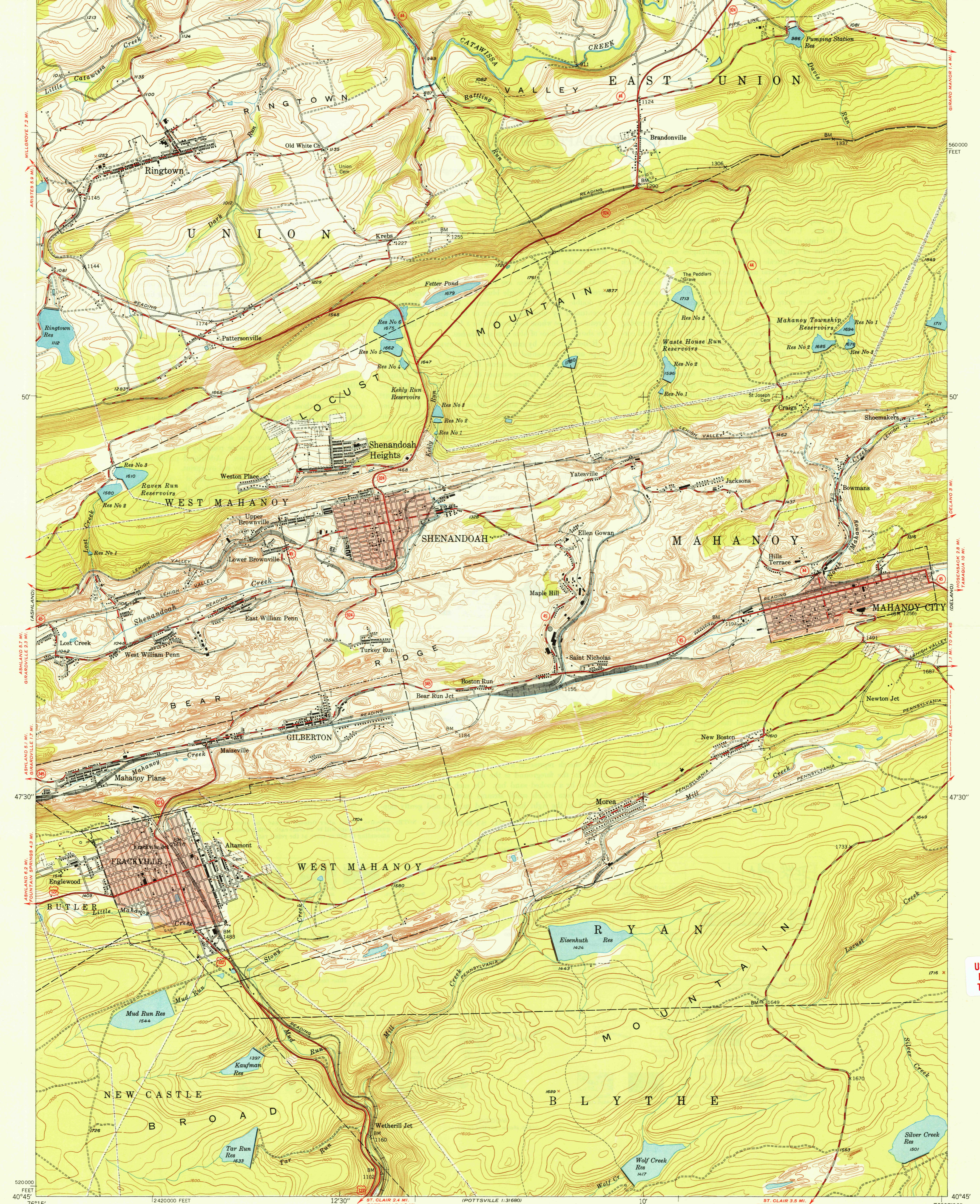
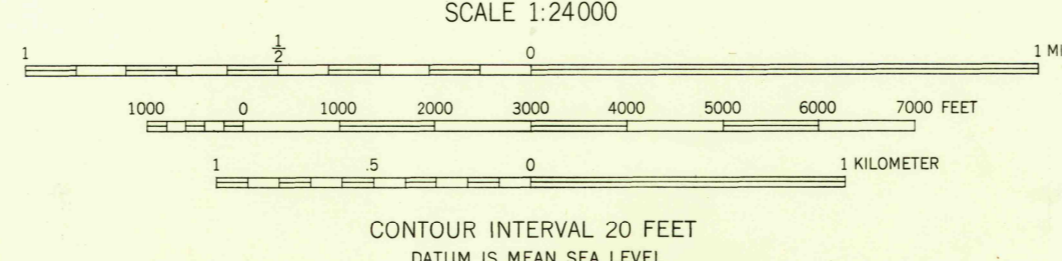


76°15' 40°52'30" 12°30' 10' 12440000 FEET 76°07'30" 40°52'30"



Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and Pa. Dept. of Highways
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1942. Field check 1946
Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system,
south zone
Red tint indicates areas in which only
landmark buildings are shown
Contours in strip mine areas compiled from 1942 photography

APPROXIMATE MEAN
DECLINATION, 1946



SCALE 1:24000
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

ROAD CLASSIFICATION
HARD SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty **4 LANE 16 LANE** Improved dirt
Medium-duty **4 LANE 16 LANE** Unimproved dirt
Loose surface, graded, or narrow hard surface
U. S. Route State Route

U.S.G.S.
FILE COPY
Inspection and Editing.

SHENANDOAH, PA.
SW/4 MAHANOY 15' QUADRANGLE
N4045-W7607.5/7.5
EDITION OF 1950

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