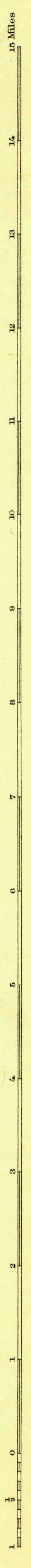
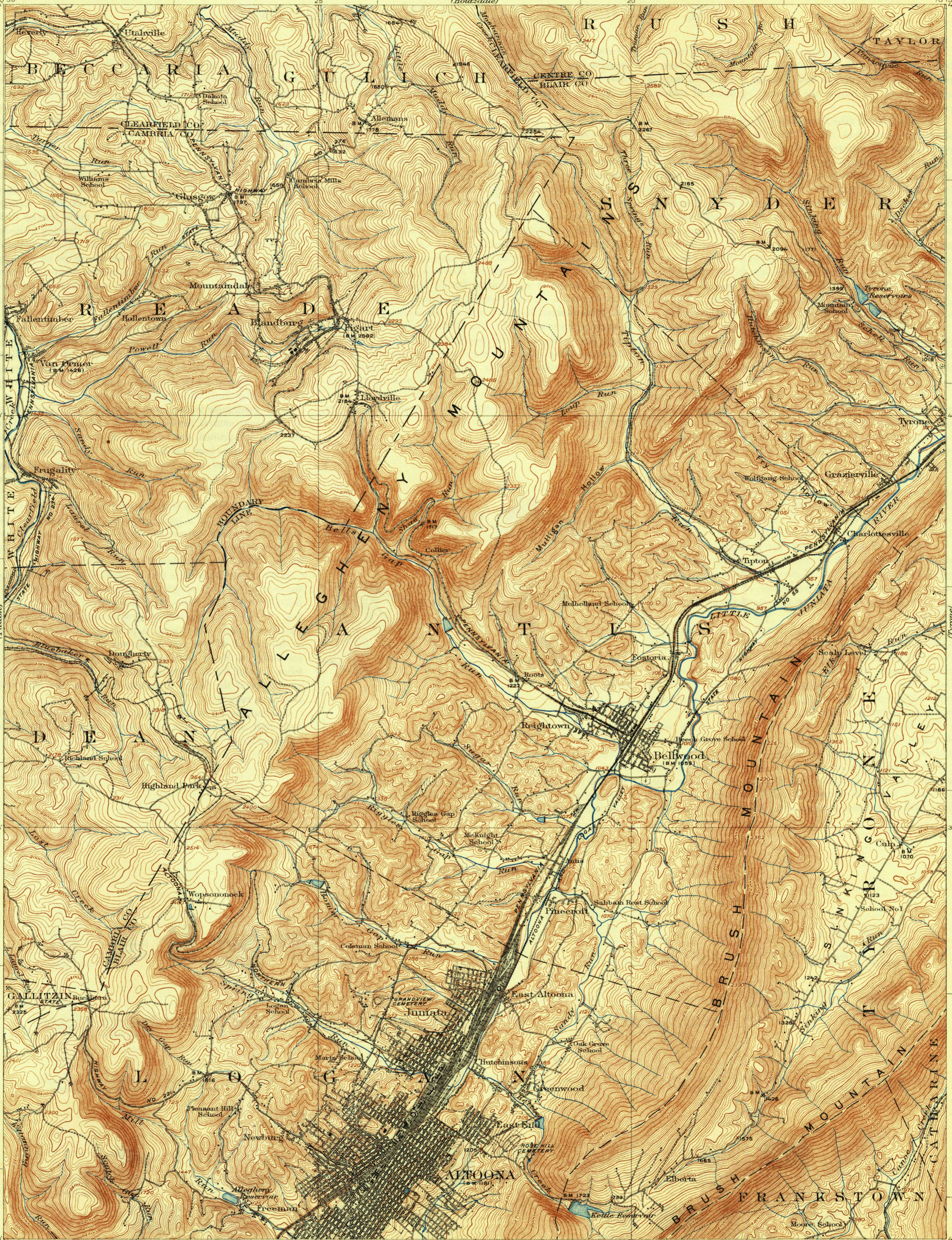


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DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY

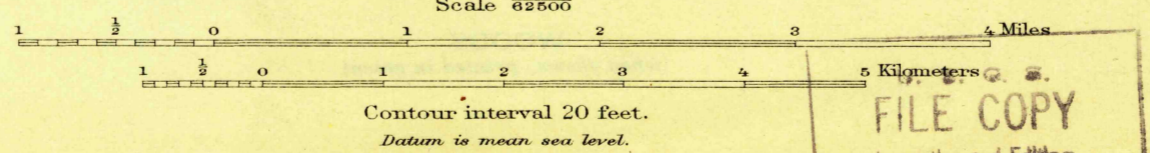
STATE OF PENNSYLVANIA
REPRESENTED BY THE
DEPARTMENT OF INTERNAL AFFAIRS
TOPOGRAPHIC AND GEOLOGIC SURVEY
(Route-Date)

PENNSYLVANIA
ALTOONA QUADRANGLE



2005000
YARDS

C.H. Birdseye, Chief Topographic Engineer.
Frank Sutton, Topographic Engineer in charge.
Topography by J.I. Gayetty, W.S. Beames, and F.M. Schilling.
Control by E.L. McNair, A.H. Thompson, J.L. Lenovitz,
Pennsylvania State Highway Department, and
Pennsylvania Railroad.
Surveyed in 1920.



Contour interval 20 feet.
Datum is mean sea level.

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JUN 16 1930 (3540)

Polyconic projection, North American datum.
5000 yard grid based upon zone B for P.M.M.

ALTOONA, PA.
Edition of 1922
reprinted 1930

USGS
Historical File
Topographic Division

3540