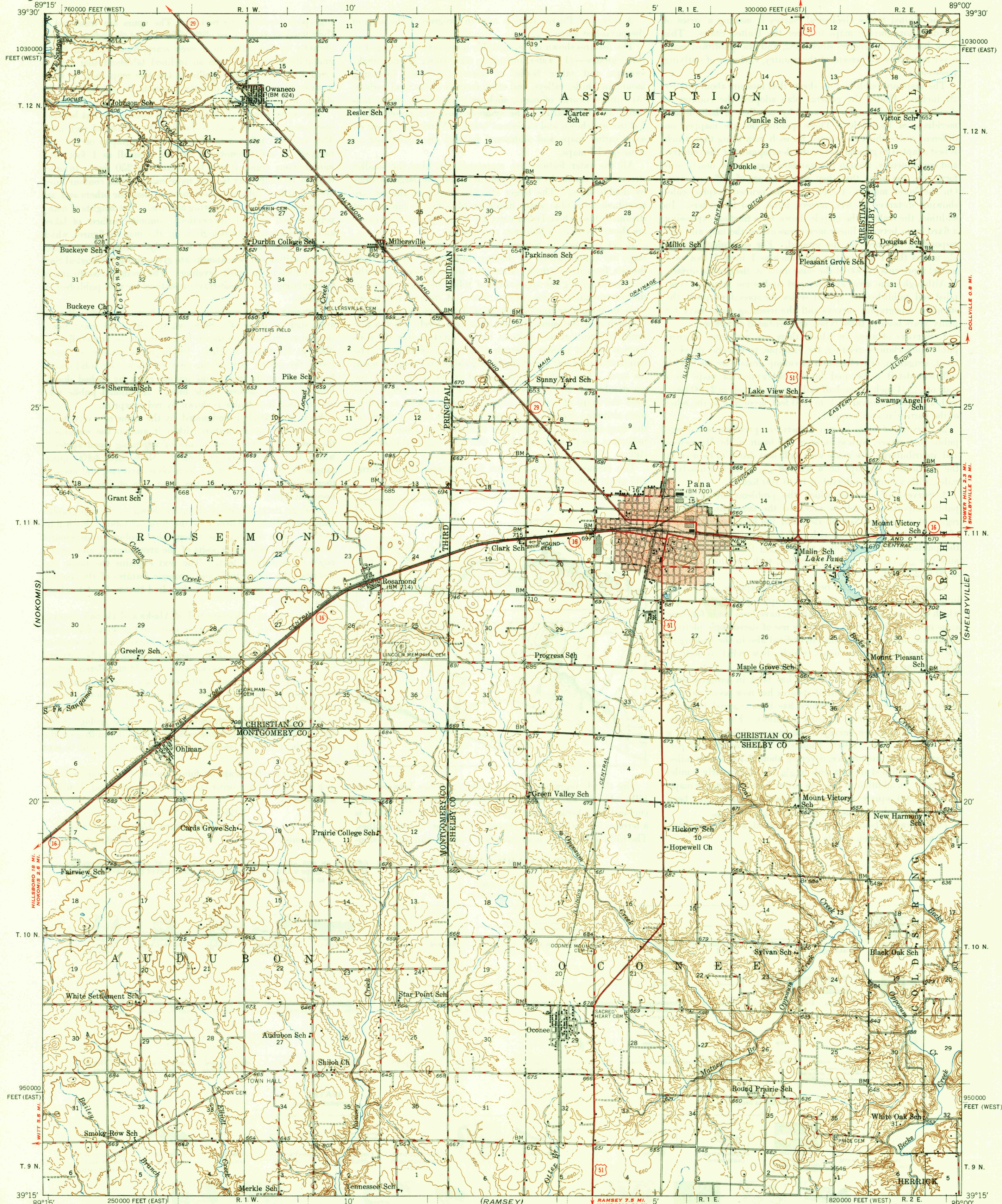


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

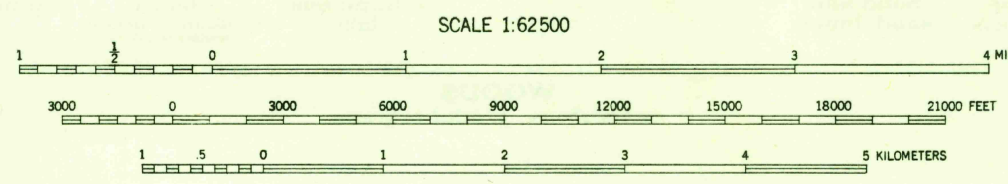
STATE OF ILLINOIS
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DEPARTMENT OF REGISTRATION AND EDUCATION
FRANK G. THOMPSON, DIRECTOR
GEOLOGICAL SURVEY DIVISION, M. M. LEIGHTON, CHIEF,
URBANA, ILLINOIS

PANA QUADRANGLE
ILLINOIS
15 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
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Culture and drainage in part compiled from
aerial photographs taken 1938
Topography by plane-table methods, 1946-1947
Polyconic projection. 1927 North American datum
10,000-foot grid based on Illinois coordinate system,
East zone and West zone
Red tint indicates area in which only
landmark buildings are shown



CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
AND BY THE STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS

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

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