



Prepared by the Army Map Service (KC), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1961 by photogrammetric methods and from United States Quadrangles, 1:24,000, 1:25,000, 1:31,680, 1:50,000, 1:62,500, U.S. Geological Survey and AMS, 1931-56. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USGS and USC&GS. Map field checked 1962.

100,000-foot grids based on Pennsylvania coordinate system, north zone 10,000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue.

**LEGEND**

**ROAD DATA 1962**  
 Figures in red denote approximate distances in miles between stars

**POPULATED PLACES**

Over 500,000	Hard surface, heavy duty road	3 LANES & LANES
100,000 to 500,000	Two lanes wide	2 LANES & LANES
25,000 to 100,000	Hard surface, medium duty road	2 LANES & LANES
5,000 to 25,000	Two lanes wide	2 LANES & LANES
1,000 to 5,000	Improved light duty road	2 LANES & LANES
Less than 1,000	Unimproved dirt road, Trail	2 LANES & LANES

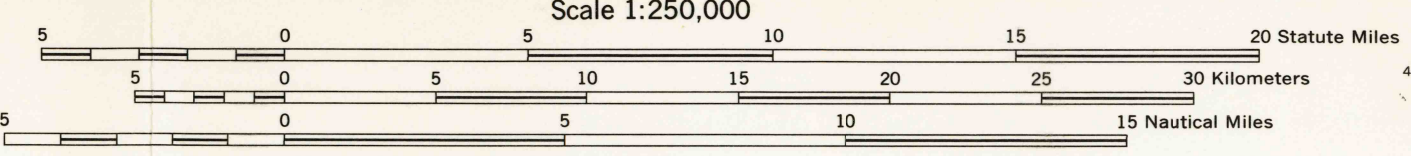
**RAILROADS**

Single track Double or Multiple	Landplane airport
Normal gauge	Horizontal control point
Narrow gauge	Spot elevation in feet
International	Marsh or swamp
State	Seaplane airport
County	Orchard
Park or reservation	Woods-brushwood
	Power line

**BOUNDARIES**

- International
- State
- County
- Park or reservation

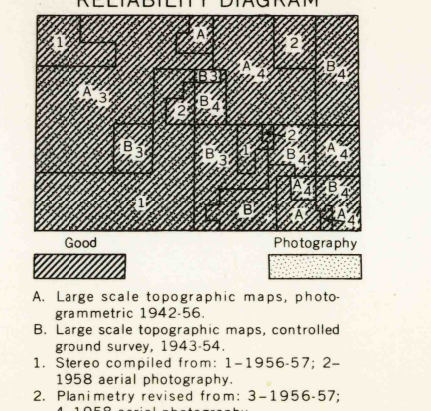
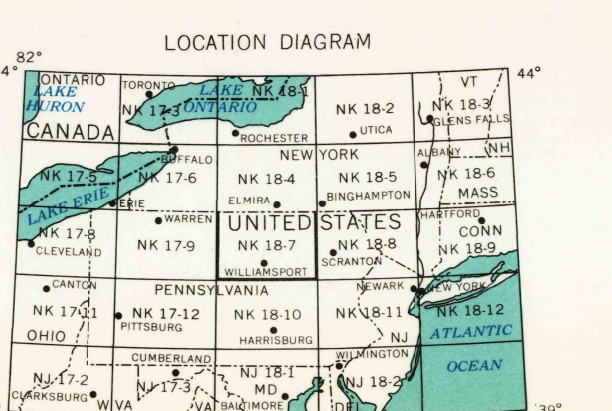
**Other symbols:** Fishhook, Route marker: Interstate, Federal, State, Road interchange, Horizontal control point, Spot elevation in feet, Marsh or swamp, Seaplane airport, Orchard, Woods-brushwood, Power line.



CONTOUR INTERVAL 100 FEET  
 WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS  
 TRANSVERSE MERCATOR PROJECTION

1960 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 7 1/2° WESTERLY (30 MILES FOR THE CENTER OF THE WEST EDGE TO 10° (80 MILES) WESTERLY FOR THE CENTER OF THE EAST EDGE.

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.



USGS HISTORICAL FILE TOPOGRAPHIC DIVISION

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