



Prepared by the Army Map Service (RMP), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1954 from United States quadrangles, 1:24,000, 1:31,000, 1:62,500, and 1:63,360, 1899-1951; and county highway maps, 1940-51. Coastal hydrography compiled from U.S. Lake Survey Charts 35-37, 1957. Planimetric detail revised by photo-planimetric methods. Control by USGS, USCG&S, and U.S. Lake Survey. Map field checked 1956. Limited revision of the U.S. area by U.S. Geological Survey 1967.

100,000-foot grids based on Ohio coordinate system, north zone, and Michigan coordinate system, south zone.

10,000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue.

**LEGEND**

**ROAD DATA 1956 PARTIALLY REVISED 1967**  
 Figures in red denote approximate distances in miles between stars

**POPULATED PLACES**

Over 500,000	3 LINES (4 LANES)
100,000 to 500,000	2 LINES (3 LANES)
25,000 to 100,000	1 LINE (2 LANES)
5,000 to 25,000	1 LINE
1,000 to 5,000	1 LINE
Less than 1,000	1 LINE

**RAILROADS**

- Single track
- Double or Multiple track
- Standard gauge
- Narrow gauge

**BOUNDARIES**

- International
- County
- Park or reservation
- Horizontal control point
- Spot elevation in feet

**LANDMARKS: School; Church; Other**

- Landplane airport
- Depth curve in feet
- Landing area
- Seaplane airport
- Power line
- Orchard
- Spot elevation in feet
- Landmark: School; Church; Other
- Limit of danger: Reef
- Seaplane airport
- Foresters flat
- Intermittent or dry stream
- Woods-brushwood
- Marsh or swamp

**APPROXIMATE ROAD ALIGNMENT**

**Scale 1:250,000**

0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100

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CONTOUR INTERVAL 50 FEET

TRANSVERSE MERCATOR PROJECTION

1965 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 2° (40 MILES) WESTERLY FOR THE CENTER OF THE WEST COAST TO 30° (60 MILES) WESTERLY FOR THE CENTER OF THE EAST COAST.

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**LOCATION DIAGRAM**

**RELIABILITY DIAGRAM**

**U.S.G.S. PHOTOGRAPHIC DIVISION**

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**SECTIONED TOWNSHIP**

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

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U.S.G.S. Historical File Topographic Division

TOLEDO, OHIO, MICH., U.S.; ONTARIO, CAN.

1956 LIMITED REVISION (U.S. AREA) 1967