

Prepared by the Army Map Service (KCSX), Corps of Engineers, U.S. Army, Washington, D. C. Compiled in 1957 by photogrammetric methods and from U.S. Quadrangles 1:50,000 and 1:62,500 AMS and U.S. Geological Survey 1:50,000 U.S. Lake Survey Charts 9 and 93, 1955. Horizontal and vertical control by USCGS and USGS. Map field checked, 1958.

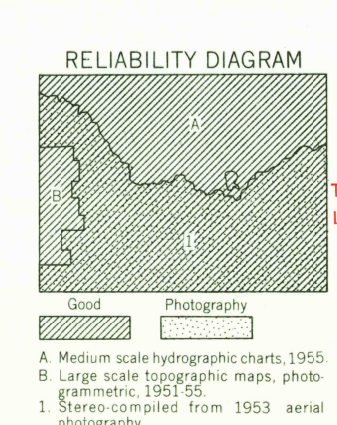
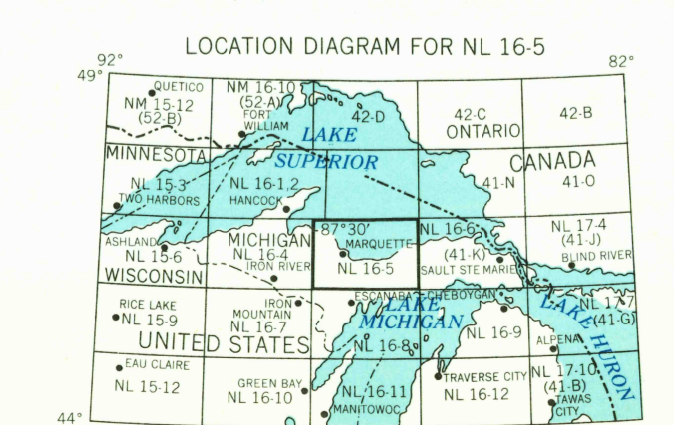
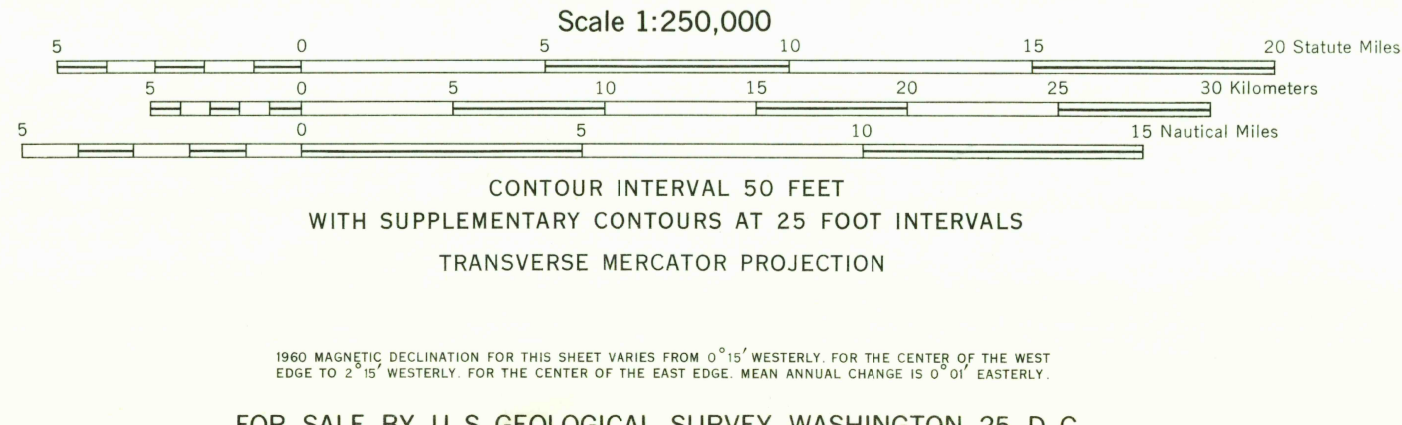
100,000-foot grids based on Michigan coordinate system, central and west zones

10,000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

LEGEND
ROAD DATA 1958

Figures in red denote approximate distances in miles between stars

| | | | | |
|--------------------|--------------------------------------|--------------------|--------------|----------------------------|
| POPULATED PLACES | ROADS | RAILROADS | BOUNDARIES | LANDMARKS |
| Over 500,000 | Hard surface, heavy duty | Standard gauge | Nation gauge | School, Church, Other |
| 100,000 to 500,000 | More than two lanes wide | Narrow gauge | Nation gauge | Limit of danger, Reef |
| 25,000 to 100,000 | Two lanes wide, Federal route marker | Double or Multiple | Nation gauge | Rocks, Awash, Sunken |
| 5,000 to 25,000 | Hard surface, medium duty | Single track | Nation gauge | Foreshore flat |
| 1,000 to 5,000 | More than two lanes wide | Double or Multiple | Nation gauge | Intermittent or dry stream |
| Less than 1,000 | Two lanes wide, State route marker | Double or Multiple | Nation gauge | Marsh or swamp |
| | Improved light duty | Double or Multiple | Nation gauge | |
| | Unimproved dirt | Double or Multiple | Nation gauge | |
| | Trail | Double or Multiple | Nation gauge | |
| | | Double or Multiple | Nation gauge | |



USGS Historical File Topographic Division

TOWNSHIP OR RANGE LINE LAND GRANT BOUNDARY

| | | | | | |
|----|----|----|----|----|----|
| 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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