



V501, EDITION 2-AMS

Prepared by the Army Map Service (BEGN), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1955 by photogrammetric methods and from U.S. Lake Survey Charts 70, 73, 77, 1954 and 703, 1955. Horizontal and vertical control by USGS and USC&GS. Photography field annotated 1954. Limited revision by U.S. Geological Survey 1967.

ROAD DATA 1954
Figures in red denote approximate distances in miles between stars

LEGEND
PARTIALLY REVISED 1967

POPULATED PLACES
Over 500,000
100,000 to 500,000
25,000 to 100,000
5,000 to 25,000
1,000 to 5,000
Less than 1,000

ROADS
Hard surface, heavy duty
More than two lanes wide
Two lanes wide; Federal route marker
Hard surface, medium duty
More than two lanes wide
Two lanes wide; State route marker
Improved light duty
Unimproved dirt
Futuristic

RAILROADS
Single track
Double or multiple track
Standard gauge
Narrow gauge

BOUNDARIES
International
State
County
Park or reservation
Power line
Spot elevation in feet

LANDMARKS
School; Church; Other
Depth curve in feet
Limit of danger; Reef
Rocks; Awash; Sunken
Foresore flat
Marsh or swamp

Other features:
Landplane airport
Seaplane airport
Orchard
Intermittent or dry stream
Woods-brushwood

Approximate road alignment

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometers

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 50 FEET

TRANSVERSE MERCATOR PROJECTION

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 16

1965 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 1° (20 MILES) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 1° (20 MILES) WESTERLY FOR THE CENTER OF THE EAST EDGE.

REFER CORRECTIONS TO THIS MAP TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D.C.

MAP AND AIR PHOTO LIBRARY

FEB 15 1979

University of Wisconsin
Madison

LOCATION DIAGRAM

TO OBTAIN A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS

GRID ZONE DESIGNATION
161

100,000 M. SQUARE IDENTIFICATION

RELIABILITY DIAGRAM

MANITOWOC, WISCONSIN; MICHIGAN

1954
LIMITED REVISION 1967

3700
6250
U56
COPY 2

STOCK NO. V501XNL1611