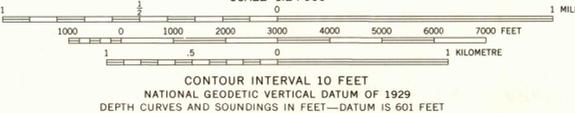
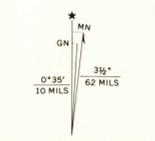


Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS
Topography from aerial photographs by Kelsch plotter and by plane-table surveys 1954. Aerial photographs taken 1952
Hydrography from U.S. Lake Survey Chart 966 (1:15,000)
Polyconic projection. 1927 North American datum 10,000-foot grids based on Wisconsin coordinate system, north zone, and Minnesota coordinate system, north zone 1000-metre Universal Transverse Mercator grid ticks zone 15, shown in blue
Red tint indicates areas in which only landmark buildings are shown
Revisions shown in purple compiled in cooperation with the State of Minnesota from aerial photographs taken 1969 and 1975
This information not field checked



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092 AND WISCONSIN GEOLOGICAL AND NATURAL HISTORY SURVEY, MADISON, WISCONSIN 53706 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION

Heavy-duty	Light-duty
Medium-duty	Unimproved dirt

 U.S. Route State Route
 Interstate Route

WEST DULUTH, MINN.—WIS.
NW/4 SUPERIOR 15' QUADRANGLE
N4637.5—W9207.5/7.5
1954
PHOTOREVISED 1969 AND 1975
AMS 7577 II NW—SERIES V872

To place on the predicted North American Datum 1983 move the projection lines 7 meters north and 14 meters east as shown by dashed corner ticks

JAN 10 1983

4300