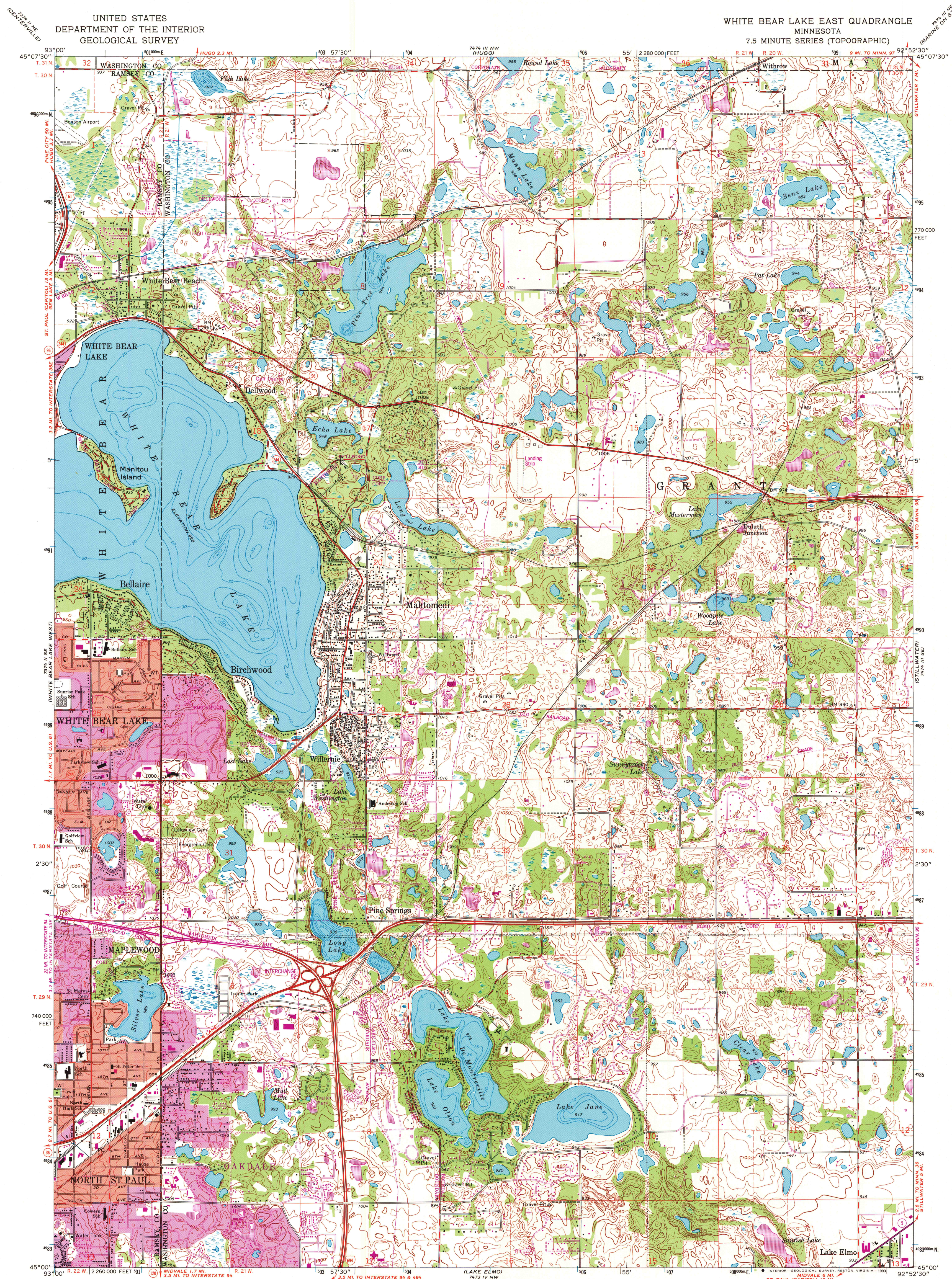
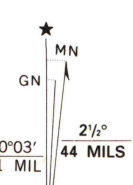


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WHITE BEAR LAKE EAST QUADRANGLE
MINNESOTA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Produced by the United States Geological Survey
in cooperation with Minnesota Department of Administration
Control by USGS and NGS/NOAA
Topography by photogrammetric methods from aerial photographs
taken 1949 and planimetric surveys 1946. Field checked 1951. Revised
from aerial photographs taken 1966. Field checked 1967.
Hydrography compiled from information furnished by
Minnesota Department of Conservation
Projection and 10,000-foot grid ticks: Minnesota coordinate
system, south zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue
1927 North American Datum (NAD 27)
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks
The values of the shift between NAD 27 and NAD 83 for 7.5-minute
intersections are given in USGS Bulletin 1875
Red tint indicates areas in which only landmark buildings are shown



CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
Interstate Route U.S. Route State Route

Revisions shown in purple and woodland compiled in
cooperation with State of Minnesota agencies from
aerial photographs taken 1991 and other sources
Contours not revised. This information not field checked
Map edited 1993
Purple tint indicates extension of urban areas

WHITE BEAR LAKE EAST, MINN.
45092-A8-TF-024
1967
REVISED 1993
DMA 7474 III SW-SERIES V872

A.H. ROBINSON
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