

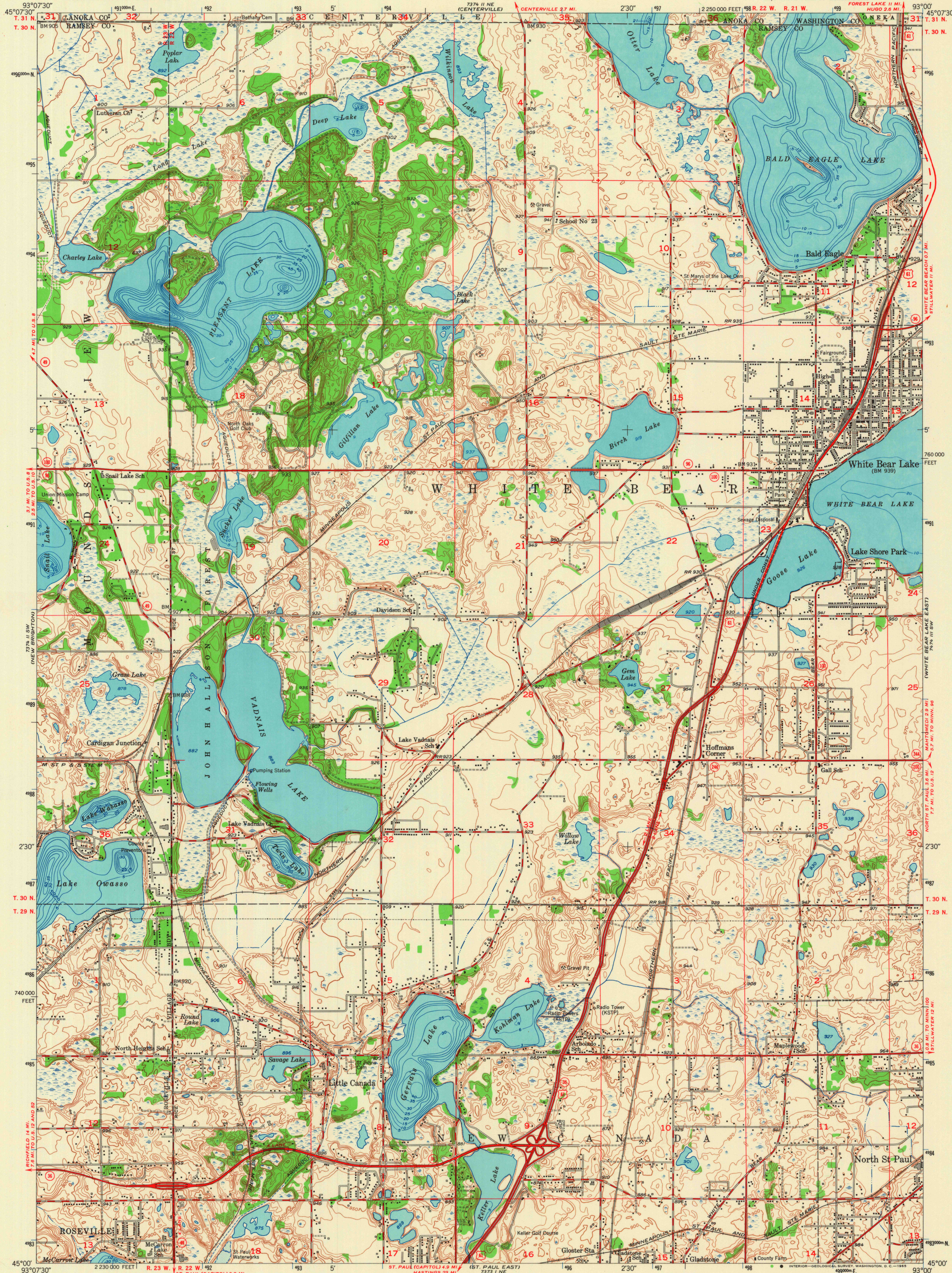
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WHITE BEAR LAKE WEST QUADRANGLE
MINNESOTA

7.5 MINUTE SERIES (TOPOGRAPHIC)

SE/4 WHITE BEAR 15' QUADRANGLE

FOREST LAKE 11 MI.
HUGO 2.5 MI.



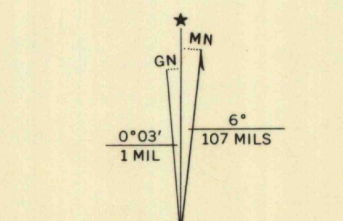
Maped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by Kelsh plotter
Aerial photographs taken 1947. Field check 1952

Polyconic projection. 1927 North American datum
10,000-foot grid based on Minnesota coordinate system,
south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue

Depth curves compiled from charts furnished by
Minnesota Department of Conservation



SCALE 1:24,000
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR WASHINGTON, D.C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division



QUADRANGLE LOCATION

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

ROAD CLASSIFICATION
Heavy-duty ——— 4 LANE 16 LANE Light-duty ———
Medium-duty ——— 4 LANE 16 LANE Unimproved dirt ———
U.S. Route ——— State Route ———

WHITE BEAR LAKE WEST, MINN.
SE/4 WHITE BEAR 15' QUADRANGLE
N4500—W9300/7.5

1952
AMS 7374 II SE—SERIES V872

Oct 1965
3190