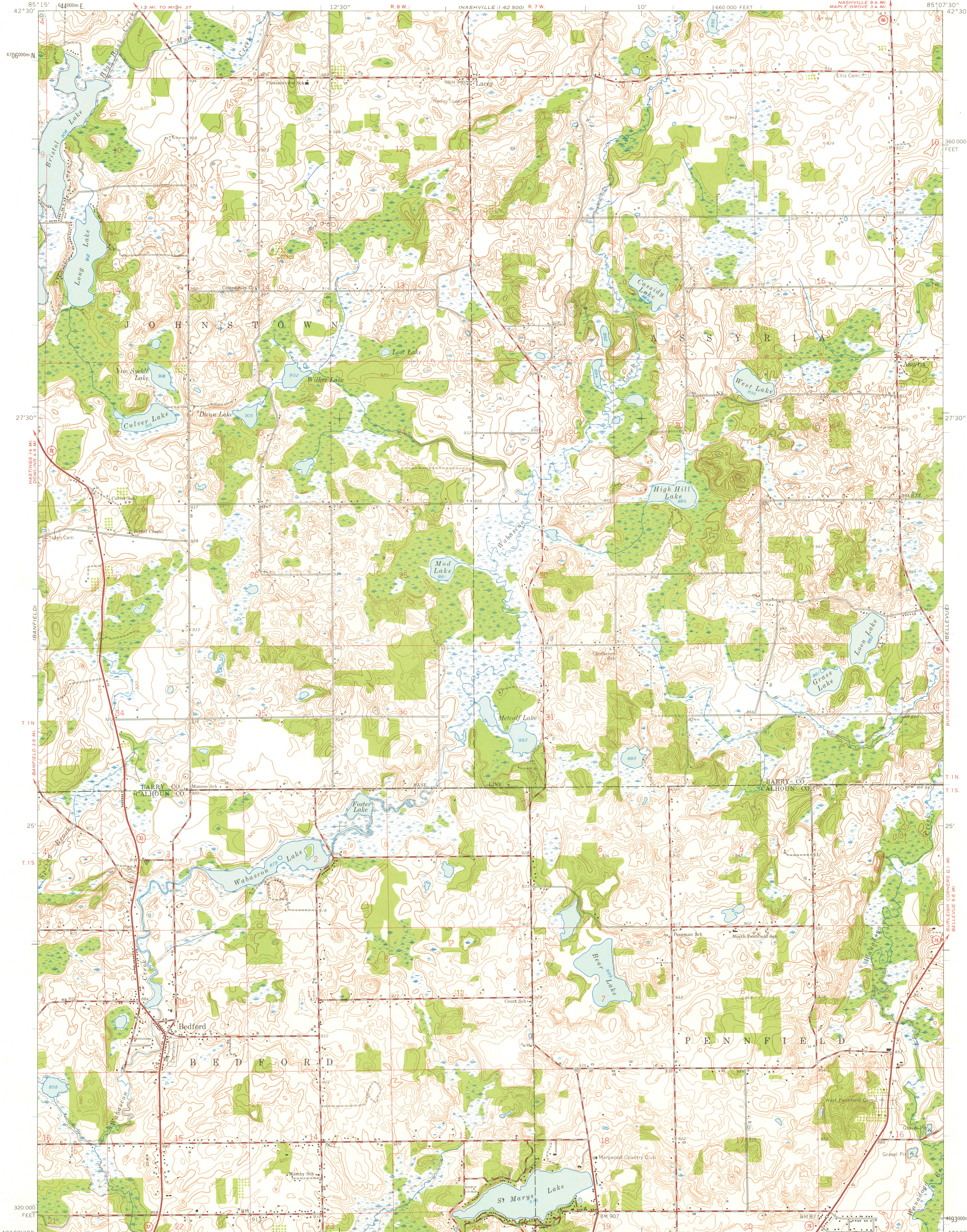


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BEDFORD QUADRANGLE
MICHIGAN
7.5 MINUTE SERIES (TOPOGRAPHIC)

NW 1/4 BATTLE CREEK 15' QUADRANGLE
MAPLE GROVE 3 & 4 MI



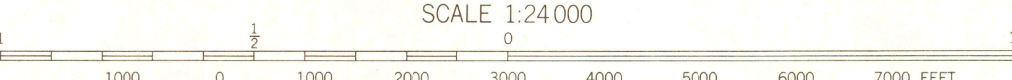
Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Planimetry by photogrammetric methods from aerial photographs taken 1946. Topography by planetable surveys 1947. Revised 1961

Polyconic projection. 1927 North American datum
10,000-foot grid based on Michigan coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue

SCALE 1:24,000



CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

USGS
Historical File
Topographic Division

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
Slate Route ———



BEDFORD, MICH.
NW 1/4 BATTLE CREEK 15' QUADRANGLE
N4222.5—W8507.5/7.5

1961

APPROXIMATE MEAN
DECLINATION, 1961

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

JAN 22 1963