

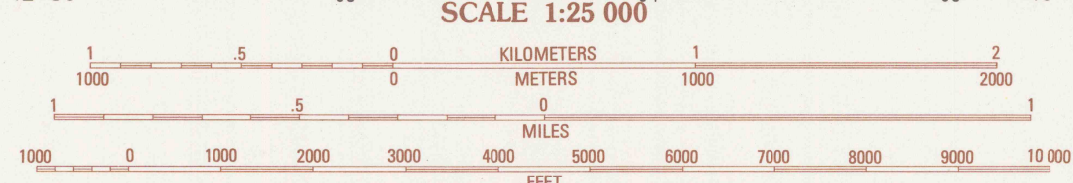
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUTTONS BAY QUADRANGLE
MICHIGAN-LEELANAU CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS AND NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1977
FIELD CHECKED 1979. MAP EDITED 1983
PROJECTION UNIVERSAL TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR
10,000-FOOT STATE GRID TICKS MICHIGAN, CENTRAL ZONE
UTM GRID DECLINATION 0°56' EAST
1983 MAGNETIC NORTH DECLINATION 7°50' WEST
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
(3 meters north and 2 meters east).
There may be private inholdings within the boundaries of any
Federal and State reservations shown on this map.

PROVISIONAL MAP
Produced from original
manuscript drawings. Information
shown as of date of
field check.



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND THE GEOLOGICAL SURVEY DIVISION
MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909

1	2	3	1 Leland
4		5	2 Gills Pier
6	7	8	3 Omena
			4 Good Harbor Bay
			5 Mapleton
			6 Maple City
			7 Traverse City SW
			8 Traverse City SE

ADJOINING 7.5' QUADRANGLE NAMES
CONTOURS AND ELEVATIONS
IN METERS

Improved Road
Unimproved Road
Trail
Interstate Route U.S. Route State Route

SUTTONS BAY, MICHIGAN
PROVISIONAL EDITION 1983

44085-46-TM-025

