

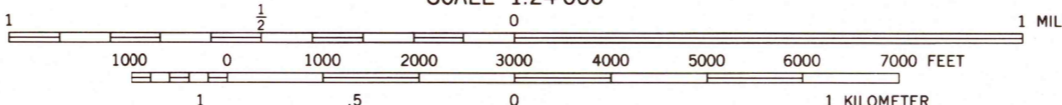
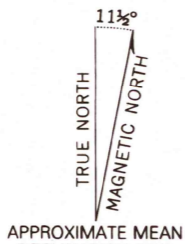


Mapped, edited, and published by the Geological Survey
Revised in cooperation with Hawaii Dept. of Transportation
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs
taken 1952. Field checked 1953. Revised from aerial photographs
taken 1977. Limited field check 1981. Map edited 1983

Selected hydrographic data compiled from NOS/NOAA chart 4110 (1960) and
hydrographic surveys (1924). This information is not intended for
navigational purposes.

Projection and 10,000-foot grid ticks: Hawaii coordinate system,
zone 3 (transverse Mercator) Clarke spheroid 1866. Old Hawaiian Datum
1000-meter Universal Transverse Mercator grid ticks, zone 4, shown
in blue. International spheroid. To place on the predicted North
American Datum 1983 move the projection lines 354 meters north and
284 meters west as shown by dashed corner ticks.
Red tint indicates areas in which only landmark buildings are shown.
There may be private inholdings within the boundaries of the
National or State reservations shown on this map.



SCALE 1:24 000
CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 1 FOOT
THIS MAP COMPLIES WITH MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION

Heavy-duty	Light-duty
Medium-duty	Unimproved dirt

State Route
Map of the Island of Oahu, scale 1:62500
from an earlier survey is available

USGS AND HISTORICAL
MAP ARCHIVES
HALEIWA, HAWAII
N2130—W15801.5/7.5
1983

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