



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 1951-1952. Field checked 1966. Revised from aerial photographs taken 1977. Limited field check 1981. Map edited 1983

Selected hydrographic data compiled from NOS/NOAA chart 4110 (1964) and hydrographic surveys (1933). This information is not intended for navigation purposes.

Projection and 10,000-foot grid ticks: Hawaii coordinate system, zone 3 (transverse Mercator) Clarke spheroid 1866. Old Hawaii 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.

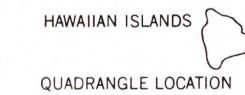
TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN DECLINATION 1983



CONTOUR INTERVAL 40 FEET  
DOTTED LINES REPRESENT 20-FOOT CONTOURS  
DATUM IS MEAN SEA LEVEL  
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOWER LOW WATER  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE RELATIONSHIP BETWEEN THE TIDE DATUMS IS VARIABLE  
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 2 FEET

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 ○



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Map of the island of Oahu, scale 1:62,500, is available  
HAUULA, HAWAII  
N2130—W15754/7.5  
1983

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