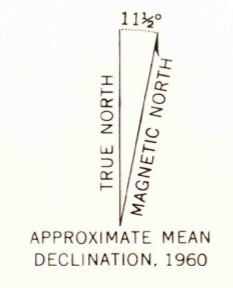




Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and Hawaii State Survey  
Topography by planetable surveys 1930 and by photogrammetric methods  
Aerial photographs taken 1952. Field check 1953. Revised 1960  
Selected hydrographic data compiled from USC&GS Chart 4110 (1960)  
and hydrographic surveys (1924). This information is not intended for  
navigational purposes.  
Polyconic projection. Old Hawaiian datum  
10,000-foot grid based on Hawaiian coordinate system, zone 3  
1000-meter Universal Transverse Mercator grid ticks,  
zone 4, shown in blue  
Red tint indicates areas in which only landmark buildings are shown



SCALE 1:24,000  
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 1 1 KILOMETER  
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 MEAN RANGE OF TIDE IS APPROXIMATELY 1 FOOT  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS  
Historical File  
Topographic Division  
HAWAIIAN ISLANDS  
QUADRANGLE LOCATION

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  
U.S.G.S.  
FILE COPY  
TOPOGRAPHIC DIVISION  
HALEIWA, HAWAII  
N2130—W15801.5/7.5  
1960  
SEP 1 1970