



Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and Hawaiian Territorial Survey
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1950. Field check 1954
Hydrography compiled from USC&GS Charts 4116 and 4130
Polyconic projection. Old Hawaiian datum
10,000-foot grid based on Hawaiian coordinate system, zone 2
Unchecked elevations are shown in brown

11 1/2°
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1954

SCALE 1:24,000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 5 10 KILOMETER
CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 2 FEET

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
Map of the Island of Maui, scale 1:62,500, from an earlier survey is available

MAKANA, HAWAII
N 2034.5—W 15620/8x7.5
1954
JUL 3 1972
1755