



Produced by the United States Geological Survey
in cooperation with National Imagery and Mapping Agency
Topography compiled 1952. Planimetry derived from imagery
taken 1999 and other sources. Survey control current as of 1982
Boundaries current as of 2000
North American Datum of 1983 (NAD 83). Projection and
1000-meter grid: Universal Transverse Mercator, zone 4
10 000-foot ticks: Hawaii Coordinate System of 1983
(zone 3)
Old Hawaiian Datum is shown by dashed corner ticks
The values of the shift between NAD 83 and Old Hawaiian Datum
for 7.5-minute intersections are obtainable from National Geodetic
Survey NADCON software
There may be private inholdings within the boundaries of the
National or State reservations shown on this map
Landmark buildings verified 1995

UTM GRID AND 2000 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 40 FEET
SUPPLEMENTARY CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL
THE MEAN RANGE OF TIDE IS APPROXIMATELY 1 FOOT
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THIS MAP COMPLIES WITH NATIONAL 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

QUADRANGLE LOCATION

1	2	3	1 Kīnaʻe
			2 Makapuu
4	5		3 Honolulu
			4
6	7	8	5
			6
			7
			8

ADJOINING 7.5 QUADRANGLE NAMES

RECEIVED
SEP 30 2000
USGS/NIIM
HISTORICAL MAP ARCHIVES

KOKO HEAD, HI
1999
NIMA 5420 I SW-SERIES W833

ROAD CLASSIFICATION

Primary highway	Light-duty road, hard or
hard surface	improved surface
Secondary highway	Unimproved road
hard surface	

Interstate Route U.S. Route State Route

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