



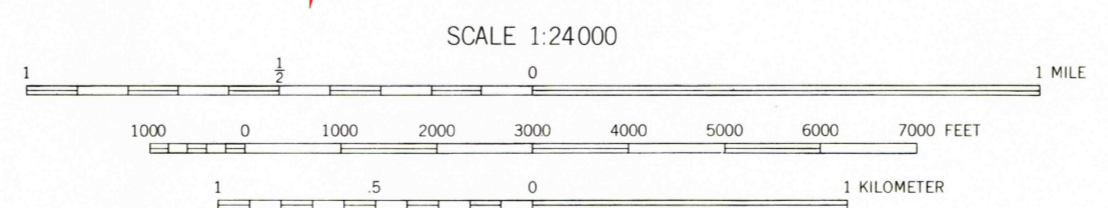
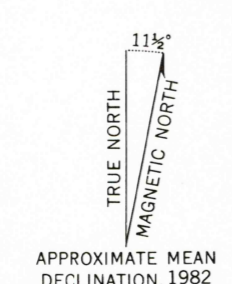
Mapped, edited, and published by the Geological Survey  
Revised in cooperation with Hawaii Dept. of Transportation  
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs  
taken 1954. Field checked 1956. Revised from aerial photographs  
taken 1976-77. Limited field check 1981. Map edited 1982

Selected hydrographic data compiled from NOS/NOAA charts 4140 (1953)  
and 4167 (1952). This information is not intended for navigational  
purposes

Projection and 10,000-foot grid ticks: Hawaii coordinate system,  
zone 1 (transverse Mercator) Clarke spheroid 1866. Old Hawaiian Datum  
1000-meter Universal Transverse Mercator grid ticks, zone 5, shown  
in blue—international spheroid. To place on the predicted North  
American Datum 1983 move the projection lines 344 meters north and  
292 meters west as shown by dashed corner ticks

There may be private inholdings within the boundaries of  
the National or State reservations shown on this map



ROAD CLASSIFICATION	
Primary highway, hard surface	Light duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
	State Route

KAWAIIHAE, HAWAII  
N2000—W15545/7.5  
1982

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST