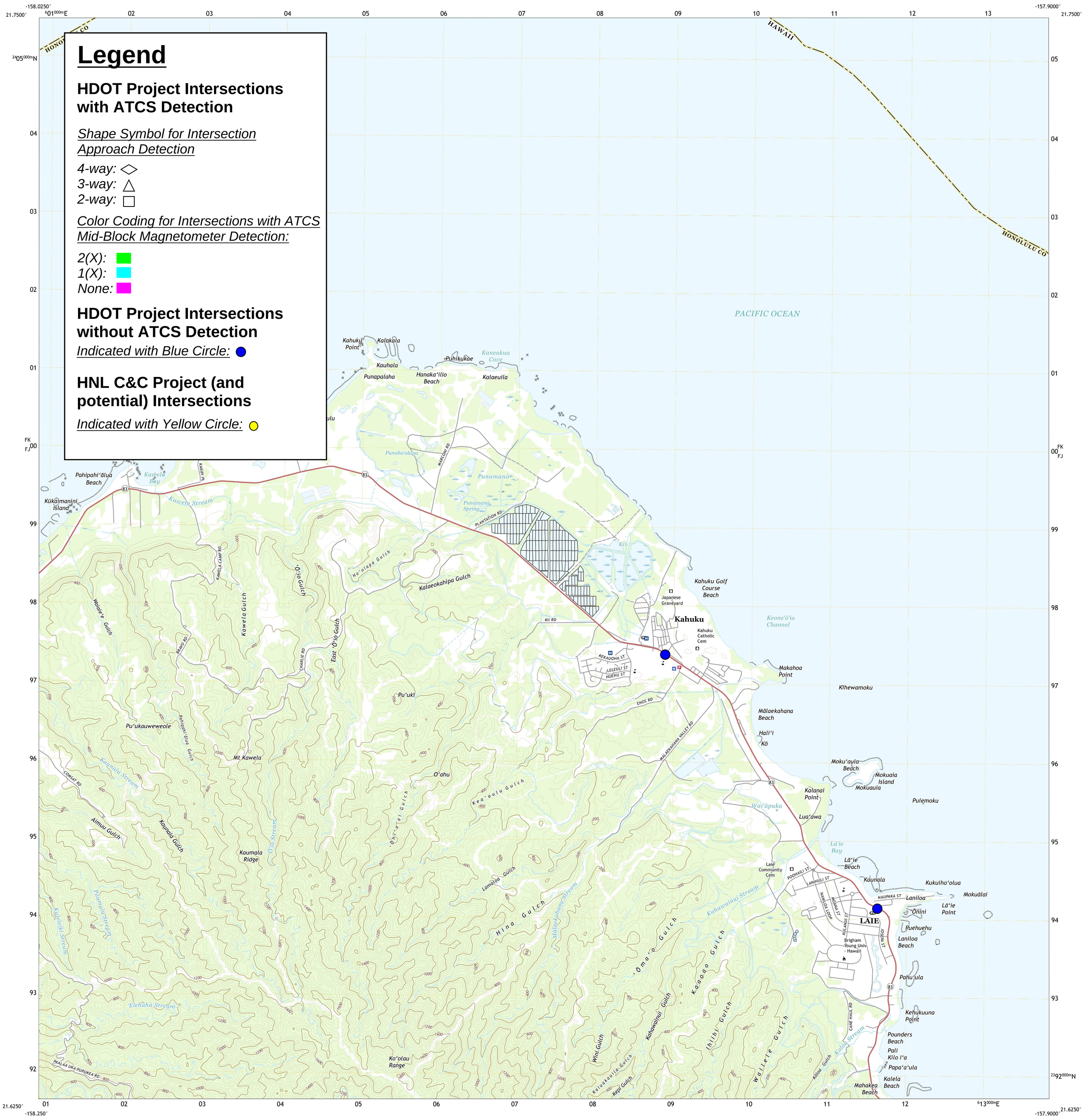


**Produced by the United States Geological Survey**
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and 1 000-meter grid:Universal Transverse Mercator, Zone 4Q

This map is not a legal document. Boundaries may be generalized for this map scale. Private lands within government reservations may not be shown. Obtain permission before entering private lands.

| | | |
|---|---|---|
| Imagery | NAIP, | June 2014 |
| Roads | U.S. Census Bureau, | 2017 |
| Names | GNIS, 1981 - | 2017 |
| Hydrography | National Hydrography Dataset, 2001 - | 2016 |
| Contours | National Elevation Dataset, 2000 - | 2015 |
| Boundaries | Multiple sources; see metadata file 2014 - | 2016 |
| Wetlands | FWS National Wetlands Inventory 1976 - | 2005 |

MN
GN
0°23'
7 MILS
9°32'
169 MILS
UTM GRID AND 2017 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000 - m Square ID
FK
FJ
Grid Zone Designation 4Q

SCALE 1:24 000
KILOMETERS
METERS
MILES
FEET

CONTOUR INTERVAL 40 FEET
DATUM IS LOCAL MEAN SEA LEVEL

This map was produced to conform with the National Geospatial Program US Topo Product Standard, 2011.
A metadata file associated with this product is draft version 0.6.18

HAWAII
QUADRANGLE LOCATION

1 Waimea
2 Haleiwa
3 Hauula
4 Kahana
ADJOINING QUADRANGLES

ROAD CLASSIFICATION
Expressway
Secondary Hwy
Ramp
Local Connector
Local Road
4WD
Interstate Route
US Route
State Route

KAHUKU, HI
2017

NSN. 7643016362242
NGA REF NO. USGSX24K22983