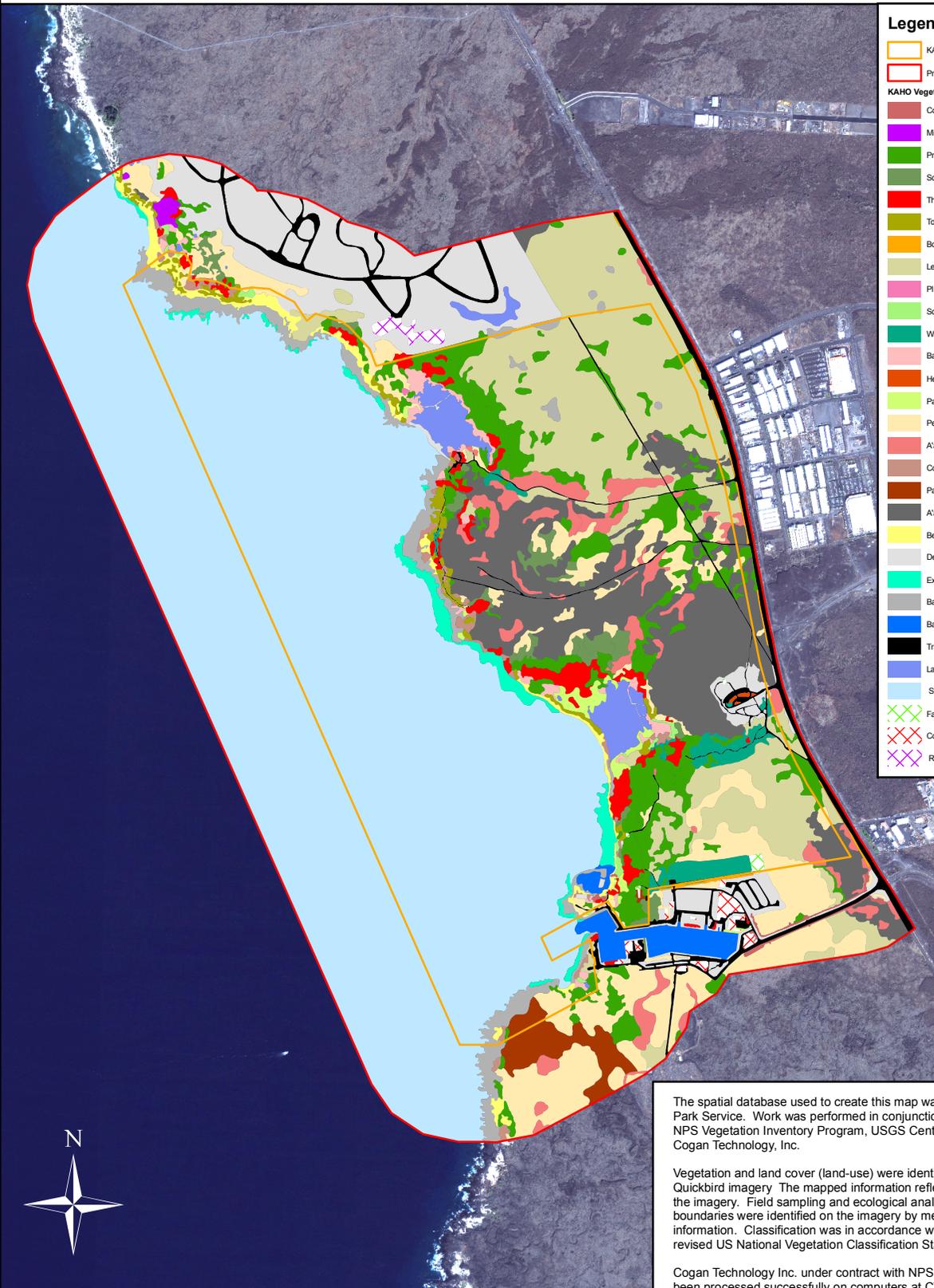




Vegetation Inventory Project



Legend

- KAHO Boundary
- Project Boundary

KAHO Vegetation Classes

- Cocos nucifera* Strand Woodland
- Mixed Semi-natural / Ornamental Trees
- Prosopis pallida* Coastal Dry Semi-natural Woodland
- Schinus terebinthifolius* / *Pennisetum setaceum* Semi-natural Woodland
- Thespesia populnea* / Sparse Understory Woodland
- Tournefortia argentea* Semi-natural Woodland
- Bougainvillea glabra* Semi-natural Shrubland
- Leucaena leucocephala* / *Pennisetum setaceum* Semi-natural Shrubland
- Pluchea carolinensis* / *Batis maritima* Semi-natural Shrubland
- Scaevola taccada* Coastal Dry Shrubland
- Waltheria indica* / *Sida fallax* Shrubland
- Batis maritima* Semi-natural Dwarf-shrubland
- Heteropogon contortus* Planted Herbaceous Vegetation
- Paspalum vaginatum* Semi-natural Herbaceous Vegetation
- Pennisetum setaceum* Semi-natural Herbaceous Vegetation
- Ala Lava* Sparse Vegetation
- Coastal Strand Sparse Vegetation
- Pahoehoe Lava Sparse Vegetation
- Ala Lava*
- Beaches
- Developed Lava
- Exposed Reef and Tidal Pools
- Barren Pahoehoe Lava
- Bay / Estuary
- Transportation
- Lake / Pond
- Sea / Ocean

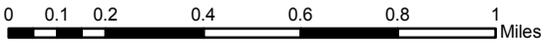
Facilities

- Facilities
- Commercial / Light Industry
- Residential



Map Scale 1:12,000

MAP PROJECTION: Projection UTM, Zone 5, Units Meters



The spatial database used to create this map was prepared under contract for the National Park Service. Work was performed in conjunction with the NPS Pacific Island Network, NPS Vegetation Inventory Program, USGS Center for Biological Informatics, and Cogan Technology, Inc.

Vegetation and land cover (land-use) were identified through examination of 2006 and 2008 Quickbird imagery. The mapped information reflects conditions that existed during the time of the imagery. Field sampling and ecological analysis supported this effort. Vegetation boundaries were identified on the imagery by means of signature and collateral information. Classification was in accordance with the Federal Geographic Data Committee's revised US National Vegetation Classification Standard.

Cogan Technology Inc. under contract with NPS generated this data. Although the data has been processed successfully on computers at CTI no warranty, expressed or implied, is made regarding the accuracy or utility of the data on any other system or for general or scientific purposes. Any person using the information presented here should fully understand the data collection and compilation procedures, as described in the metadata and project report, before beginning analysis. The burden for determining fitness for use lies entirely with the user.

Overall accuracy of the mapped thematic data is 97%.