COASTAL DATA EXCHANGE

Building Footprints on Oahu

Jim Hayden, GIS Analyst V
Holis Section, DPP
City & County of Honolulu
History

USI 2004 Dataset 8345 Records
History

NGA 2004 Dataset 123141 Records
History

Pictometry 2010 Dataset 240896 Records
History
Data Sources

95,000 Pictometry Records
130,000 Lidar/USI Records
4,500 Digitized from Site plans and/or Aerial Images
Edits and Revisions
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Structures and Addressing

The Department of Planning and Permitting is responsible for assigning building addresses outside of the military bases.

Holis data is used in the CAD systems for Honolulu’s first responders.

It is our long term goal to have every address in our database assigned to a structure (excluding vacant lots, which are allowed one address per parcel).

We have workflows and guidelines to make sure that new addresses are assigned to structures. However, in the past address records were associated with the parcel and we have a huge backlog of older records that need to be edited.
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Availability of the Data

The building footprints are available as a feature service as well as in a shapefile.

ftp://gisftp.hicentral.com/layers/Structures_Facilities/
http://cchnl.maps.arcgis.com/home/item.html?id=d2118b7abc524dbbbaf6a62ad96879cb

If you have questions or suggestions please contact:

Jim Hayden
808-768-8062
jhayden@honolulu.gov