

Layer Name: Neighbor Island Parcels  
Coverage Name: <isl>tmk  
Layer Type: Polygon  
GDB Location: SOH\ParcelsZoning\<isl>tmk  
Status: Complete  
Geog. Extent: Main Hawaiian Islands, except Oahu  
Projection: Universal Trans Mercator, Zone 4 (Meters)  
Datum: NAD 83 HARN  
Description: Parcel/TMK maps for Neighbor Islands  
Source: Counties of Kauai, Maui and Hawaii  
History: Originally created by Geographic Decision Systems International (GDSI); maintenance assumed by counties in 2004 and 2005.

Latest Updates:

Hawaii County – April, 2017  
Kauai County – September, 2017  
Maui County – April, 2017

State GIS Program projected all county tmk layers to UTM Zone 4, NAD 83 HARN

August, 2017 - GIS\_Acres fields recalculated to reflect conversion to NAD 83 HARN datum.

December, 2017 – Statewide GIS staff added QPUB\_LINK attribute

Note1: Records for Maui County TMK 211002002, 212004005 and 212004007 were corrected to OWNER = "State of Hawaii," MAJOROWNER = "Govt. State", and BIGSTOWNER = "Govt. State," May, 2017.

Note2: There is a shift in Maui County parcels on some areas on the islands of Maui, Molokai and Lanai; some examples are shown in the graphics below. According to Maui County GIS staff, the County is in the process of better aligning their parcel layer with their Pictometry imagery layer, which is resulting in shifts in some areas. This is an ongoing project, with an unknown completion date.

Note 3: 2013 Update of the Kauai TMK Parcel Layer - Spatial Shift using NavTeq Roads, NOAA Charts and Imagery to anchor shift with 1100 displacement points and Affine Shift. After original shift it was done as a spatial rubbersheet natural Neighbor shift.

Note 4: Kauai parcels: The assessment values in the attribute tables are "for assessment purposes only" per Kauai Real Property Department.

Attributes:

**Polygons (Hawaii, Maui Counties):**

FID	Feature ID
SHAPE	Feature Geometry
NAME	Unique 9 Digit Tax Map Key Number (Text) (Haw Cty only)
TMK	Unique 9 Digit Tax Map Key Number (Numeric)
OWNER	Owner Name (NOT TO BE DISTRIBUTED TO PUBLIC)
MAJOROWNER	Major Owner, rest set to "other" (see definition, below)
BIGSTOWNER	Biggest Owner, rest set to "other" (see definition, below)
TAXACRES	Total taxable acres from Master and PITT files
LANDVALUE	Total land value from Master and PITT files
LANDEXEMPT	Total land value exemption from Master and PITT files
BLDGVALUE	Total building value from Master and PITT files
BLDGEXEMPT	Total building value exempt. from Master and PITT files
PITTCODE	PITT Code - used to identify the tax rate applied to the property
HOMEOWNER	Homeowner exemption applied - Yes, No, or Unknown
GISACRES	Parcel Acreage calculated by the GIS (not official)
NHOODCODE	Neighborhood Code (Haw and Maui Counties only)
CTY_TMK	8 digit parcel number used by the counties (added by State GIS)
QPUB_LINK	Link to parcel information on q-public site (added by State GIS)
SHAPE_LENGTH	Perimeter of the parcel polygon (meters) – calculated by the GIS
SHAPE_AREA	Area (sq meters) of the parcel polygon – calculated by the GIS

**Polygons (Kauai County):**

FID	Feature ID
SHAPE	Feature Geometry
TMK	Unique 9 Digit Tax Map Key Number (Numeric)
COTMK	Unique 8 Digit Tax Map Key Number used by County
TAXACRES	Total taxable acres from Master and PITT files
GISACRES	Parcel Acreage calculated by the GIS (not official)
ZONE	TMK Zone
SECTION	TMK Section
PLAT	TMK Plat
PARCEL	TMK Parcel Number
OWNER	Owner Name (NOT TO BE DISTRIBUTED TO PUBLIC)
LINKQ	Link to parcel information on q-public site
GLOBALID	Kauai GIS Database ID
PUBDATE	Version date of Kauai Parcels
SHAPE_LENGTH	Perimeter of the parcel polygon (meters) – calculated by the GIS
SHAPE_AREA	Area (sq meters) of the parcel polygon – calculated by the GIS

*(Attribute definitions continued on next page)*

Neighbor Island Parcels Attribute Definitions:

TMK:

1st Digit	Division/County 1 = Oahu 2 = Maui 3 = Hawaii 4 = Kauai
2nd Digit	Zone  Oahu 1,2,3 = Honolulu 4 = Koolaupoko 5 = Koolauloa 6 = Waialua 7 = Wahiawa 8 = Waianae 9 = Ewa  Maui 1 = Hana 2 = Makawao 3 = Wailuku 4 = Lahaina Zone 4, Section 9 = Lanai 5 = Molokai 6 = County of Kalawao  Hawaii 1 = Puna 2 = South Hilo 3 = North Hilo 4 = Hamakua 5 = North Kohala 6 = South Kohala 7 = North Kona 8 = South Kona 9 = Kau  Kauai 1 = Waimea 2 = Koloa 3 = Lihue 4 = Kawaihau 5 = Hanalei
3rd Digit	Section
4th-6th Digits	Plat
7th-9th Digits	Parcel

Neighbor Island Parcels Attribute Definitions (continued):

PITTCODE / CLASS CODES (Confirmed with Counties, May, 2017)

Hawaii County:

- 100's - Residential
- 200's - Apartment
- 300's - Commercial
- 400's - Industrial
- 500's - Agricultural and Rural
- 600's - Conservation
- 700's - Hotel and Resort
- 800's - Unimproved Residential
- 900's - Homeowner
- 999 - Multiple PITT codes for a singleTMK

Kauai County:

- 100's – Single Family Residential
- 200's - Apartment
- 300's - Commercial
- 400's - Industrial
- 500's - Agricultural
- 600's - Conservation
- 700's - Hotel and Resort
- 800's – Homestead
- 777 – Stream or Waterbody
- 999 - Road

Maui County:

- 100's – Improved Residential
- 200's - Apartment
- 300's - Commercial
- 400's - Industrial
- 500's – Agricultural
- 600's - Conservation
- 700's - Hotel and Resort
- 900's - Homeowner
- 1000's – Commercialized Residential
- 0 - Timeshare
- 999 - Multiple PITT codes for a singleTMK

Neighbor Island Parcel Notes:

- Major Owner:** This value is filled in for the largest composite land owners on any given island - for example, it may be owners of more than 50 acres on one island, or owners of over 500 acres on another island. For Federal, State and Local government land owners, the value denotes which agency owns the parcel - for example, State of Hawaii, DLNR vs. State of Hawaii, DOH. *Available for Counties of Hawaii and Maui only.*
- BigstOwner:** This value is filled in for those landowners that are "well-known" in Hawaii - for example, AMFAC, Alexander & Baldwin, C. Brewer, etc. In addition, State ownership is broken down only for State and State DHHL - for example, DOE, DLNR, etc. are all grouped together as "State." *Available for Counties of Hawaii and Maui only.*
- Owner Field:** At the request of the Counties, the "Owner" field has been removed for posting of this layer to the website in light of privacy and security concerns. Small or individual land owner information can be cross-referenced to other publicly available databases (see links, below), or by contacting the respective county.

Real Property Tax Information by County:

[C&C of Honolulu](#)

[County of Kauai](#)

[County of Maui](#)

[County of Hawaii](#)

**Contact:** Statewide GIS Program, Office of Planning, State of Hawaii,  
PO Box 2359, Honolulu, Hi. 96804; (808) 587-2846.  
email: [gis@hawaii.gov](mailto:gis@hawaii.gov)