

Layer Name: Statewide TMK Parcels

Coverage Name: SOH\ParcelsZoning\tmk\_state

Layer Type: Polygon

Status: Updated periodically

Geog. Extent: Main Hawaiian Islands

Projection: Universal Trans Mercator, Zone 4 (Meters)

Datum: NAD 83 HARN

Description: TMK parcels for the main Hawaiian Islands

Source: Counties of Honolulu, Kauai, Maui and Hawaii

History: Created by the Office of Planning. Merged from TMK Parcel datasets from all four counties of Hawaii. Updated October 2017, December 2017.

December, 2017 – re-projected Oahu parcels only from WGS84 to UTM Zone 4 NAD 83 HARN using transformation NAD\_1983\_To\_WGS\_1984 (a different transformation was used when originally downloaded, causing a shift in parcel locations).

Fields CTY\_TMK and QPUB\_LINK added, November, 2017

Dates of TMK Parcel datasets:  
 City and County of Honolulu – October 3, 2017  
 Hawaii County – April, 2017  
 Kauai County – September, 2017  
 Maui County – April 2017

Attributes: Polygons:

TMK	Unique 9 Digit Tax Map Key Number (integer)
TMK_txt	Unique 9 Digit Tax Map Key Number (text)
COUNTY	Name of County
DIVISION	Division Number (1 <sup>st</sup> digit) (see definitions below)
ISLAND	First three characters of the island name
ZONE	TMK Zone (2nd digit) (see definitions below)
SECTION	TMK Section (3rd digit)
PLAT	TMK Plat (digits 4, 5, 6) (excluding leading zeroes)
PLAT1	TMK Plat (digits 4, 5, 6) (including leading zeroes)
PARCEL	TMK Parcel (digits 7, 8, 9) (excluding leading zeroes)
PARCEL1	TMK Parcel (digits 7, 8, 9) (including leading zeroes)
CTY_TMK	8 Digit Tax Map Key Number used by counties (text)
QPUB_LINK	Hyperlink to corresponding record in qpublic.net site
GISACRES	Parcel Acreage calculated by the GIS (not official)

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

Island Names:

HAW	Hawaii
KAH	Kahoolawe
KAU	Kauai
LAN	Lanai
MAU	Maui
MOL	Molokai
NII	Niihau
OAH	Oahu

County QPublic sites:

City and County of Honolulu: [http://qpublic9.qpublic.net/hi\\_honolulu\\_search.php](http://qpublic9.qpublic.net/hi_honolulu_search.php)

Hawaii County: [http://qpublic9.qpublic.net/hi\\_hawaii\\_search.php](http://qpublic9.qpublic.net/hi_hawaii_search.php)

Kauai County: [http://qpublic9.qpublic.net/ga\\_search\\_dw.php?county=hi\\_kauai](http://qpublic9.qpublic.net/ga_search_dw.php?county=hi_kauai)

Maui County: [http://qpublic9.qpublic.net/hi\\_maui\\_search.php](http://qpublic9.qpublic.net/hi_maui_search.php)

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)