

Layer Name: 2010 Census Block Groups

File Name: blkgrp10

Layer Type: Polygon

Status: Complete

Geog. Extent: Main Hawaiian Islands

Projection: Universal Trans Mercator, Zone 4 (Meters), NAD 83 HARN

Description: 2010 Census Blocks Groups

Source: U.S. Census Bureau (February, 2011).

History: Projected from decimal degrees to UTM Zone 4 NAD83 HARN using ArcToolbox. Removed extraneous fields (e.g., State Code). The census blocks layer was clipped to the State GIS coastline, which resulted in 2 census blocks being deleted, so those blocks were added back into the layer – therefore, the coastline for the census layers is slightly different than the State GIS coastline. Specifically:

- Block number 150030001122002, population = 95 (Kuapa Isle, Hawaii Kai, Oahu)
- Block number 150039814001002, population = 15 (islet just west of Sand Island, Oahu).

This revised coastline was then used to clip the remaining 2010 census layers - block groups, census county divisions, census designated places and census tracts.

Attributes: Polygons:

GEOID10	12-digit (State – 2 dig, County - 3 dig, Tract – 6 dig, Group – 1 dig)
POP10	Population from 2010 Census

County Codes:

001:	Hawaii
003:	Honolulu
005:	Kalawao (Kalaupapa)
007:	Kauai
009:	Maui

Note: The official City and County of Honolulu census geography includes the Northwestern Hawaiian Islands, which we have not included in this layer.

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