

250 South Hotel Street, Honolulu, Hawaii 96813

January 27, 2013

HIGHLIGHTS FOR THE 2008-2012 AMERICAN COMMUNITY SURVEY (5-YEAR DATA) FOR HAWAII

The U.S. Census Bureau released its 2008-2012 ACS 5-year estimates on December 17, 2013. The estimates are based on the annual American Community Survey conducted by the Census Bureau. No "long form" data was collected by the Census Bureau during the 2010 Census. Therefore, the Census Bureau recommends that we use the social, economic, and detailed housing characteristics from the ACS's 5-year estimates, while using the basic demographic information such as population count, race, sex, and Hispanic origin from the 2010 Census and the annual population estimates.

The Census Bureau releases 5-year data for all census geographic areas down to the block group level. About 8% of Hawaii's population was surveyed between 2008 and 2012.

The data contains information by the new Hawaii legislative districts which were designated in the 2011 Hawaii Reapportionment Plan. MSAs in this dataset, however, were still based on the definitions used as of January 1, 2009 and were not based on the newer 2013 MSA definitions. This means that Kahului-Wailuku-Lahaina is still a micropolitan area in the dataset. Kahului-Wailuku-Lahaina became a metropolitan statistical area in 2013.

The following analyses are based upon the ranking of the 317 census tracts in Hawaii which had at least one person. The numbers presented below are averages over the 2008-2012 time period. Here are some highlights for Hawaii. Tables included in these highlights display only the 20 top ranking census tracts. For the more detailed ranking tables, see the accompanying data file.

- Only one census tract, Ewa Villages (census tract 86.17) had 10,000 people or more. Five additional census tracts had 9,000 people or more. (Table 1)
- All 39 census tracts that had median household incomes of \$100,000 or more were located on Oahu. Waialae Iki (census tract 4.02) had the highest household income which was \$157,991. (Table 2)



- In regard to median family incomes, there were 66 census tracts with family income of \$100,000 or more. One of these tracts, Launiupoko (census tract 320), was located on Maui, while the rest were on Oahu. (Table 3)
- Of the 17 census tracts with percent of persons below the poverty level equaling to or greater than 30%, 10 were located on Oahu, 6 were on the Island of Hawaii, and 1 was on Maui. Linapuni Street (census tract 62.02) on Oahu had the highest percentage of people below the poverty rate at 65.2%. (Table 4)
- In regard to family poverty rates, 8 census tracts had family poverty rates equal to or greater than 30%. Civic Center (census tract 39) on Oahu, which has a small population, ranked the highest with 62.5% of families below the poverty standard. Two additional census tracts were located on the Island of Hawaii and the rest were on Oahu. (Table 5)
- All 4 census tracts with civilian unemployment rates of 20% or above were located on Oahu. Civic Center (census tract 39) ranked the highest with 24.0%, followed by Kolekole Avenue (census tract 95.01) with 23.4%, Leilehua Avenue (census tract 95.04) with 22.5% and Wheeler-East Range (census tract 90) with 20.3%. (Table 6)
- All 7 census tracts where 100% of their population 25 years and over had a high school degree or higher were located on Oahu. (Table 7)
- The top 5 census tracts with 70% or more of their population 25 years or over holding a bachelor's degree or higher were also all located on Oahu. (Table 8)
- Aala (census tract 53) on Oahu had the highest foreign-born population with 60.5% of its population being born in other countries. This area was followed by Kapalama (census tract 56) with a foreign-born population of 56.5% and Foster Botanical Garden (census tract 51) with a foreign-born population of 55.7%. A majority of the top census tracts with foreign-born populations of 50% or more were located in the urban Honolulu area. (Table 9)
- Aala (census tract 53) was the top census tract in regard to the percentage of people who spoke a language other than English at home with 68.1%. This area was followed by Kapalama (census tract 56) with 67.7% of the people in this area who spoke a language other than English at home, then Waiakamilo Road (census tract 58) and Umi Street (census tract 60), both with a figure of 66.9%. Not surprisingly, 7 of these top 10 census tracts matched those found at the top of the percent foreign-born population listing. (Table 10)
- 11 census tracts in Hawaii had owner-occupied homes with values averaging a million dollars or more. Many of these areas were in East Oahu Portlock (census tract 1.14), Waialae Iki (census tract 4.02), Waialae-Kahala (census tract 5), and Diamond Head



(census tract 6). Neighbor island areas were also on the top of the list and included Wailea (census tract 303.03) and Honokowai (census tract 315.03) which were both on the island of Maui and Ha'ena-Hanalei (census tract 401.04) on the island of Kauai. (Table 11)

Source: U.S. Census Bureau, 2012 American Community Survey 5-year dataset released on December 17, 2013; compiled by the Hawaii State Department of Business, Economic Development & Tourism, Research and Economic Analysis Division.

Table 1.-- RESIDENT POPULATION IN THE STATE OF HAWAII, BY CENSUS TRACTS: 2008-2012

[Average characteristic of an area over the entire 5-year time period. Data is based on a survey]

	State/	2010		
Rank	Island	Census tract	2010 Name	Number
	State of Hawaii			1,362,730
1	Honolulu	86.17	Ewa Villages	10,594
2	Honolulu	87.01	Leeward Community College	9,323
3	Hawaii	215.07	Kalaoa	9,231
4	Hawaii	217.02	Waimea-Pu'u Anahulu	9,227
5	Hawaii	210.05	Hawaiian Paradise Park	9,179
6	Honolulu	86.06	Kapolei Golf Course	9,028
7	Kauai	404	Puhi-Hanama'ulu	8,916
8	Honolulu	96.03	Maili	8,840
9	Hawaii	216.04	Holualoa	8,826
10	Maui	303.01	Kula	8,701
11	Hawaii	216.01	Kailua	8,618
12	Honolulu	88	Managers Drive	8,617
13	Maui	302.02	Ha'iku	8,445
14	Maui	304.02	Pukalani	8,440
15	Maui	310	South Wailuku	8,373
16	Honolulu	86.14	Kunia West	8,330
17	Maui	311.01	West Kahului	8,280
18	Maui	307.07	Waipuilani	8,232
19	Honolulu	84.02	Ewa Beach	8,212
20	Kauai	403	Kapa'a	8,097

Table 2.-- MEDIAN HOUSEHOLD INCOME FOR THE STATE OF HAWAII, BY CENSUS TRACTS: 2008-2012

[In 2012 inflation-adjusted dollars. Average characteristic of an area over the entire 5-year time period. Data is based on a survey]

	State/	2010		
Rank	Island	Census tract	2010 Name	Dollars
	State of Hawaii			67,492
1	Honolulu	4.02	Waialae Iki	157,991
2	Honolulu	89.30	Mililani: Ainamakua Drive	136,719
3	Honolulu	33	Makiki Heights	133,125
4	Honolulu	66	Kahauiki Street	131,029
5	Honolulu	1.07	Kuapa Isle	130,850
6	Honolulu	110	Maunawili	126,518
7	Honolulu	32	Round Top-Tantalus	125,694
8	Honolulu	89.31	Waiawa	123,262
9	Honolulu	78.10	Royal Summit	123,188
10	Honolulu	78.09	Newtown	120,370
11	Honolulu	1.14	Portlock	120,052
12	Honolulu	5	Waialae-Kahala	116,767
13	Honolulu	1.11	Lunalilo Park Subdivision	115,357
14	Honolulu	111.03	Olomana	115,069
15	Honolulu	84.07	Ocean Pointe	114,635
16	Honolulu	89.24	Royal Kunia	113,506
17	Honolulu	31.02	Upper Manoa	112,841
18	Honolulu	3.02	Wailupe	111,944
19	Honolulu	1.08	Hawaii Kai Marina	111,346
20	Honolulu	2	Kuliouou	111,250

Table 3.-- MEDIAN FAMILY INCOME FOR THE STATE OF HAWAII, BY CENSUS TRACTS: 2008-2012

[In 2012 inflation-adjusted dollars. Average characteristic of an area over the entire 5-year time period. Data is based on a survey]

	State/	2010		
Rank	Island	Census tract	2010 Name	Dollars
	State of Hawaii			79,595
1	Honolulu	4.02	Waialae Iki	161,250
2	Honolulu	32	Round Top-Tantalus	153,527
3	Honolulu	89.30	Mililani: Ainamakua Drive	152,770
4	Honolulu	5	Waialae-Kahala	144,479
5	Honolulu	33	Makiki Heights	138,229
6	Honolulu	110	Maunawili	137,697
7	Honolulu	1.07	Kuapa Isle	135,655
8	Honolulu	78.10	Royal Summit	133,304
9	Honolulu	66	Kahauiki Street	131,029
10	Honolulu	30	Judd Hillside-Lowrey Avenue	130,417
11	Honolulu	112.02	Lanikai	130,278
12	Honolulu	31.02	Upper Manoa	130,179
13	Honolulu	1.14	Portlock	128,342
14	Honolulu	3.02	Wailupe	127,500
15	Honolulu	2	Kuliouou	126,534
16	Honolulu	78.09	Newtown	125,435
17	Honolulu	89.31	Waiawa	122,622
18	Honolulu	105.05	Heeia Kea	121,475
19	Honolulu	86.10	Ko Olina Resort	121,389
20	Honolulu	1.11	Lunalilo Park Subdivision	120,905

Table 4.-- PERSONS BELOW THE POVERTY LEVEL IN THE STATE OF HAWAII, BY CENSUS TRACTS: 2008-2012

[In percent. Population for whom poverty status is determined. Average characteristic of an area over the entire 5-year time period. Data is based on a survey]

ate of Hawaii Honolulu Honolulu Honolulu Honolulu	62.02 54	2010 Name Linapuni Street	
Honolulu Honolulu Honolulu		Linapuni Street	10.8%
Honolulu Honolulu		Linapuni Street	
Honolulu	54		65.2%
		Mayor Wright Housing	61.4%
Honolulu	63.02	Kalena Drive	52.7%
i iorioiuiu	20.03	Seaside Avenue	41.2%
Hawaii	203	Hilo: Pu'u'eo-Downtown	36.8%
Honolulu	97.01	Waianae Kai	34.4%
Honolulu	98.01	Makua Valley	34.2%
Honolulu	58	Waiakamilo Road	33.5%
Hawaii	204	Hilo: Villa Franca-Kaiko'o	32.9%
Honolulu	87.03	West Loch	32.3%
Honolulu	86.11	Kahe	32.0%
Hawaii	205	Hilo: University-Houselots	32.0%
Maui	307.10	Keawakapu	31.4%
Hawaii	210.10	Upper Puna (Puna Mauka)	31.1%
Hawaii	211.06	Pahoa	31.0%
Honolulu	98.02	Makaha	30.4%
Hawaii	210.05	Hawaiian Paradise Park	30.0%
Honolulu	57	lwilei-Anuenue	28.1%
Hawaii	212.02	Ka'u	27.8%
Honolulu	18.01	Koa Avenue	27.5%
	Honolulu Honolulu Hawaii Maui Hawaii Hawaii Honolulu Hawaii Honolulu Hawaii	Honolulu 87.03 Honolulu 86.11 Hawaii 205 Maui 307.10 Hawaii 210.10 Hawaii 211.06 Honolulu 98.02 Hawaii 210.05 Honolulu 57 Hawaii 212.02	Honolulu 87.03 West Loch Honolulu 86.11 Kahe Hawaii 205 Hilo: University-Houselots Maui 307.10 Keawakapu Hawaii 210.10 Upper Puna (Puna Mauka) Hawaii 211.06 Pahoa Honolulu 98.02 Makaha Hawaii 210.05 Hawaiian Paradise Park Honolulu 57 Iwilei-Anuenue Hawaii 212.02 Ka'u

Table 5.-- FAMILIES BELOW THE POVERTY LEVEL IN THE STATE OF HAWAII: 2008-2012

[In percent. Average characteristic of an area over the entire 5-year time period. Data is based on a survey]

	State/	2010		
Rank	Island	Census tract	2010 Name	Percent
	State of Hawaii			7.6%
1	Honolulu	39	Civic Center	62.5%
2	Honolulu	54	Mayor Wright Housing	60.6%
3	Honolulu	62.02	Linapuni Street	55.4%
4	Honolulu	63.02	Kalena Drive	52.7%
5	Hawaii	203	Hilo: Pu'u'eo-Downtown	36.9%
6	Honolulu	58	Waiakamilo Road	32.7%
7	Honolulu	98.01	Makua Valley	32.4%
8	Hawaii	204	Hilo: Villa Franca-Kaiko'o	31.1%
9	Honolulu	98.02	Makaha	28.9%
10	Honolulu	87.03	West Loch	28.5%
11	Honolulu	97.01	Waianae Kai	27.7%
12	Hawaii	211.06	Pahoa	26.8%
13	Honolulu	36.03	Ahana Street	26.0%
14	Hawaii	210.10	Upper Puna (Puna Mauka)	25.7%
15	Honolulu	75.04	Aloha Stadium	24.6%
16	Honolulu	57	lwilei-Anuenue	24.1%
17	Hawaii	210.05	Hawaiian Paradise Park	23.9%
18	Maui	307.10	Keawakapu	23.3%
19	Hawaii	210.03	Orchidland-Ainaloa	23.0%
20	Hawaii	212.02	Kaʻu	21.5%

Table 6.-- CIVILIAN UNEMPLOYMENT RATE FOR THE STATE OF HAWAII, BY CENSUS TRACTS: 2008-2012

[In percent. Population 16 years and over. Average characteristic of an area over the entire 5-year time period. Data is based on a survey]

	State/	2010		
Rank	Island	Census tract	2010 Name	Percent
	State of Hawaii			6.7%
1	Honolulu	39	Civic Center	24.0%
2	Honolulu	95.01	Kolekole Avenue	23.4%
3	Honolulu	95.04	Leilehua Avenue	22.5%
4	Honolulu	90	Wheeler-East Range	20.3%
5	Honolulu	95.02	Menoher Street	18.7%
6	Honolulu	69	Arizona Road	17.7%
6	Honolulu	96.08	Lualualei Transmitter	17.7%
8	Honolulu	96.03	Maili	17.4%
9	Honolulu	68.04	Aliamanu Crater	17.2%
10	Hawaii	211.06	Pahoa	17.0%
10	Molokai	318.01	West Moloka'i	17.0%
12	Honolulu	9400.02	Nanakuli	16.9%
13	Hawaii	210.03	Orchidland-Ainaloa	16.6%
14	Hawaii	206	Hilo: Keaukaha-Pana'ewa	16.4%
15	Honolulu	95.03	Foote Avenue	15.9%
16	Honolulu	97.01	Waianae Kai	15.6%
17	Kauai	402.04	Wailua Houselots	15.4%
18	Maui	304.04	Hali'imaile	14.6%
19	Honolulu	36.03	Ahana Street	14.0%
20	Honolulu	75.02	Halawa Valley	13.9%
20	Hawaii	203	Hilo: Puʻuʻeo-Downtown	13.9%

Table 7.-- POPULATION WITH A HIGH SCHOOL DEGREE OR HIGHER FOR THE STATE OF HAWAII, BY CENSUS TRACTS: 2008-2012

[In percent. Persons 25 years and over. Average characteristic of an area over the entire 5-year time period. Data is based on a survey.

	State/	2010		
Rank	Island	Census tract	2010 Name	Percent
	State of Hawaii			90.3%
1	Honolulu	1.14	Portlock	100.0%
1	Honolulu	66	Kahauiki Street	100.0%
1	Honolulu	73.03	Hickam Air Force Base	100.0%
1	Honolulu	86.11	Kahe	100.0%
1	Honolulu	9800	Hanauma Bay	100.0%
1	Honolulu	9806	Schofield Forest Reserve	100.0%
1	Honolulu	9811	Bellows Air Force Base	100.0%
8	Honolulu	86.10	Ko Olina Resort	99.9%
9	Honolulu	73.02	Hangar Avenue-Vickers Avenue	99.8%
9	Honolulu	90	Wheeler-East Range	99.8%
11	Honolulu	89.30	Mililani: Ainamakua Drive	99.5%
11	Maui	320	Launiupoko	99.5%
13	Honolulu	6	Diamond Head	99.3%
13	Honolulu	70	Navy Marine Golf Course	99.3%
15	Honolulu	114	Waipio Peninsula	99.2%
16	Honolulu	95.04	Leilehua Avenue	99.1%
17	Honolulu	71	Nimitz Elementary School	99.0%
18	Honolulu	108.01	Mokapu West	98.9%
18	Maui	302.01	Huelo	98.9%
20	Honolulu	108.02	Mokapu East	98.7%

Table 8.-- POPULATION WITH A BACHELOR DEGREE OR HIGHER FOR THE STATE OF HAWAII, BY CENSUS TRACTS: 2008-2012

[In percent. Persons 25 years and over. Average characteristic of an area over the entire 5-year time period. Data is based on a survey]

	State/	2010		
Rank	Island	Census tract	2010 Name	Percent
	State of Hawaii			29.6%
1	Honolulu	9806	Schofield Forest Reserve	100.0%
2	Honolulu	9800	Hanauma Bay	97.1%
3	Honolulu	4.02	Waialae Iki	73.9%
4	Honolulu	66	Kahauiki Street	71.8%
5	Honolulu	1.14	Portlock	67.7%
6	Honolulu	29	East Manoa	67.1%
7	Honolulu	112.02	Lanikai	66.8%
8	Honolulu	5	Waialae-Kahala	62.1%
9	Honolulu	17	Kapiolani Park	61.1%
10	Honolulu	32	Round Top-Tantalus	60.9%
11	Honolulu	30	Judd Hillside-Lowrey Avenue	60.5%
12	Honolulu	38	Kakaako	57.1%
13	Honolulu	107.01	Kokokahi	56.6%
13	Honolulu	112.01	Kalaheo Avenue	56.6%
15	Honolulu	1.10	Kalama Valley	55.5%
16	Honolulu	4.01	Waialae Nui Ridge-Ainakoa	54.9%
16	Honolulu	86.10	Ko Olina Resort	54.9%
16	Honolulu	89.30	Mililani: Ainamakua Drive	54.9%
19	Honolulu	1.07	Kuapa Isle	54.5%
20	Honolulu	42	Queen Emma Gardens	54.3%

Table 9.-- POPULATION WHO WERE FOREIGN-BORN IN THE STATE OF HAWAII, BY CENSUS TRACTS: 2008-2012

[In percent. Average characteristic of an area over the entire 5-year time period. Data is based on a survey]

	State/	2010		
Rank	Island	Census tract	2010 Name	Percent
	State of Hawaii			18.1%
1	Honolulu	53	Aala	60.5%
2	Honolulu	56	Kapalama	56.5%
3	Honolulu	51	Foster Botanical Garden	55.7%
4	Honolulu	52	Chinatown	54.0%
5	Honolulu	55	Palama	52.2%
6	Honolulu	89.14	Honowai School	51.9%
7	Honolulu	58	Waiakamilo Road	51.3%
7	Honolulu	60	Umi Street	51.3%
9	Honolulu	36.04	Kaheka Street-Makaloa Street	50.0%
10	Honolulu	61	Kalihi Waena	49.2%
11	Honolulu	36.03	Ahana Street	46.0%
12	Honolulu	54	Mayor Wright Housing	45.4%
13	Honolulu	20.03	Seaside Avenue	45.2%
14	Honolulu	18.03	Tusitala Street	44.5%
15	Honolulu	68.02	Aliamanu	44.3%
16	Honolulu	57	lwilei-Anuenue	43.8%
17	Honolulu	35.02	Upper Pawaa	42.8%
17	Honolulu	89.12	August Ahrens School	42.8%
19	Honolulu	62.01	Kam IV Road	40.6%
20	Honolulu	20.04	International Market Place	40.2%

Table 10.-- POPULATION WHO SPEAK A LANGUAGE OTHER THAN ENGLISH IN THE STATE OF HAWAII, BY CENSUS TRACTS: 2008-2012

[In percent. Population 5 years and over. Average characteristic of an area over the entire 5-year time period. Data is based on a survey]

	State/	2010		
Rank	Island	Census tract	2010 Name	Percent
	State of Hawaii			25.7%
1	Honolulu	53	Aala	68.1%
2	Honolulu	56	Kapalama	67.7%
3	Honolulu	58	Waiakamilo Road	66.9%
3	Honolulu	60	Umi Street	66.9%
5	Honolulu	51	Foster Botanical Garden	65.7%
6	Honolulu	89.14	Honowai School	65.2%
7	Honolulu	63.02	Kalena Drive	64.6%
8	Honolulu	54	Mayor Wright Housing	62.6%
9	Honolulu	52	Chinatown	62.3%
10	Honolulu	62.01	Kam IV Road	60.4%
11	Honolulu	36.04	Kaheka Street-Makaloa Street	59.2%
12	Honolulu	55	Palama	58.9%
13	Honolulu	62.02	Linapuni Street	54.9%
14	Honolulu	87.03	West Loch	53.8%
15	Honolulu	61	Kalihi Waena	53.3%
16	Honolulu	75.04	Aloha Stadium	53.0%
17	Honolulu	36.03	Ahana Street	52.6%
18	Honolulu	63.01	Kalihi Valley Park	52.0%
19	Honolulu	88	Managers Drive	51.6%
20	Honolulu	57	Iwilei-Anuenue	51.4%



Table 11.-- MEDIAN VALUE OF OWNER-OCCUPIED HOUSING UNIT IN THE STATE OF HAWAII, BY CENSUS TRACTS: 2008-2012

[In dollars. Average characteristic of an area over the entire 5-year time period. Data is based on a survey]

	State/	2010		
Rank	Island	Census tract	2010 Name	Dollars
	State of Hawaii			517,000
1	Honolulu	1.14	Portlock	1,000,000+
1	Honolulu	4.02	Waialae Iki	1,000,000+
1	Honolulu	5	Waialae-Kahala	1,000,000+
1	Honolulu	6	Diamond Head	1,000,000+
1	Honolulu	29	East Manoa	1,000,000+
1	Honolulu	32	Round Top-Tantalus	1,000,000+
1	Honolulu	112.01	Kalaheo Avenue	1,000,000+
1	Honolulu	112.02	Lanikai	1,000,000+
1	Maui	303.03	Wailea	1,000,000+
1	Maui	315.03	Honokowai	1,000,000+
1	Kauai	401.04	Ha'ena-Hanalei	1,000,000+
12	Honolulu	30	Judd Hillside-Lowrey Avenue	996,400
13	Honolulu	33	Makiki Heights	959,500
14	Honolulu	3.01	Aina Haina-Hawaii Loa Ridge	932,700
15	Honolulu	9.02	Maunalani Heights	893,500
16	Honolulu	31.02	Upper Manoa	884,500
17	Honolulu	31.01	Woodlawn	880,400
18	Honolulu	3.02	Wailupe	872,500
19	Honolulu	46	Puunui-Waokanaka Street	862,600
20	Honolulu	4.01	Waialae Nui Ridge-Ainakoa	852,100