### SUMMARY OF THE 2006-2010 AMERICAN COMMUNITY SURVEY 5-YEAR DATA FOR HAWAII

The U.S. Census Bureau released its 2006-2010 ACS 5-year estimates on December 8, 2011. 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.

The geographic boundaries are as of January 1, 2010. This is the first ACS data using the 2010 Census boundaries.

The following analyses are based upon the ranking of the 314 census tracts in Hawaii which had population.

Here is a brief summary of the ACS data for Hawaii:

- All 42 census tracts that had median household incomes of over \$100,000 were located on Oahu.
- In regard to median family income, there were 63 census tracts with family income over \$100,000. Two of the census tracts, Launiupoko (census tract 320) and Kapalua (census tract 315.01), were located on Maui, while the rest were on Oahu.
- Of the 36 census tracts with a population poverty rate of over 20%, 25 were located on Oahu, 8 were on the Big Island, 1 was on Molokai, and 2 were on Maui. Mayor Wright Housing (census tract 54) on Oahu had the highest population poverty rate at 61.2% over the 5-year period.
- In regard to family poverty rate, 18 census tracts had family poverty rates of over 20%. Kalena Drive (census tract 63.02) on Oahu ranked the highest with 60.4% of families below the poverty standard. Four of these 18 census tracts with the highest percentage below the poverty level were located on the Big Island and the rest were on Oahu.
- Of the 32 census tracts with civilian unemployment rates of 10% or above, Kolekole Avenue (census tract 95.01) on Oahu ranked the highest with 31.4% of the labor force unemployed during the 5-year period. Almost all islands were present in this top listing,

with 6 census tracts from the Big Island, 2 from Maui Island, and 1 each from Kauai and Molokai Island.

- Waialae-Iki (census tract 4.02) on Oahu had the highest rate of educational attainment with 72.3% of the population 25 years or over having at least a bachelor's degree. The top 36 census tracts with 50% or more of their population 25 years holding a bachelor's degree or higher were all located on Oahu.
- Ahana Street (census tract 36.03) on Oahu had the highest foreign-born population at 62.7% of the population in this area were born in foreign countries, followed by Foster Botanical Garden (census tract 51 on Oahu) with a foreign-born population of 58.9%, and Kaheka Street-Makaloa Street (census tract 36.04 on Oahu) with 58.8% of the population in this area were foreign-born.
- About 73.1% of the people in Waiakamilo Road (census tract 58 on Oahu) spoke a language other than English at home and ranked the highest among all the census tracts in the state, followed by Umi Street (census tract 60 on Oahu) with 68.8% of the people in this area who spoke a language other than English at home, and Ahana Street (census tract 36.03) which ranked in third place.
- The top 15 census tracts in Hawaii had owner occupied homes averaging over a million dollars value during the 5 year period. Many of these areas were in East Oahu Portlock, Aina Haina-Hawaii Loa Ridge, Waialae Iki, Waialae-Kahala, and Diamond Head. Wailea (census tract 303.03 on the island of Maui) and Ha'ena-Hanalei (census tract 401.04 on the island of Kauai) were the only neighbor island census tracts with over million dollar average median value for owner occupied homes during the 5-year period.

Source: Hawaii State Department of Business, Economic Development & Tourism, Research and Economic Analysis Division.

# **Table 1.-- MEDIAN HOUSEHOLD INCOME**

[In 2010 inflation-adjusted dollars]

		2010 census		
Rank	Island	tract number	Census tract name	Dollars
1	Honolulu	4.02	Waialae Iki	162,355
2	Honolulu	33	Makiki Heights	141,146
3	Honolulu	5	Waialae-Kahala	140,938
4	Honolulu	1.14	Portlock	125,865
5	Honolulu	86.11	Kahe	125,368
6	Honolulu	89.31	Waiawa	125,000
7	Honolulu	1.07	Kuapa Isle	124,856
8	Honolulu	78.09	Newtown	120,339
9	Honolulu	32	Round Top-Tantalus	118,393
10	Honolulu	86.10	Ko Olina Resort	117,283
11	Honolulu	78.10	Royal Summit	116,921
12	Honolulu	110	Maunawili	116,161
13	Honolulu	105.05	Heeia Kea	115,703
14	Honolulu	66	Kahauiki Street	115,625
15	Honolulu	112.02	Lanikai	113,542
16	Honolulu	89.12	August Ahrens School	111,168
17	Honolulu	111.03	Olomana	111,091
18	Honolulu	3.02	Wailupe	110,250
19	Honolulu	4.01	Waialae Nui Ridge-Ainakoa	109,875
20	Honolulu	31.02	Upper Manoa	108,882

**Table 2.-- MEDIAN FAMILY INCOME** 

[In 2010 inflation-adjusted dollars]

		2010 census		
Rank	Island	tract number	Census tract name	Dollars
1	Honolulu	5	Waialae-Kahala	163,375
2	Honolulu	4.02	Waialae Iki	162,292
3	Honolulu	32	Round Top-Tantalus	150,682
4	Honolulu	33	Makiki Heights	142,708
5	Honolulu	30	Judd Hillside-Lowrey Avenue	140,344
6	Honolulu	1.07	Kuapa Isle	133,068
7	Honolulu	112.02	Lanikai	131,771
8	Honolulu	3.02	Wailupe	129,659
9	Honolulu	86.10	Ko Olina Resort	129,083
10	Honolulu	31.02	Upper Manoa	128,388
11	Honolulu	1.14	Portlock	127,019
12	Honolulu	86.11	Kahe	125,368
13	Honolulu	89.31	Waiawa	124,844
14	Honolulu	110	Maunawili	124,208
15	Honolulu	78.10	Royal Summit	123,945
16	Honolulu	105.05	Heeia Kea	123,650
17	Honolulu	78.09	Newtown	121,875
18	Honolulu	89.17	Mililani Town Center	121,342
19	Honolulu	4.01	Waialae Nui Ridge-Ainakoa	119,853
20	Honolulu	89.30	Mililani: Ainamakua Drive	118,476

## Table 3.-- PERSONS BELOW THE POVERTY LEVEL

[In percent]

		2010 census		
Rank	Island	tract number	Census tract name	Percent
1	Honolulu	54	Mayor Wright Housing	61.2%
2	Honolulu	62.02	Linapuni Street	58.7%
3	Honolulu	63.02	Kalena Drive	58.2%
4	Hawaii	203	Hilo: Pu'u'eo-Downtown	41.8%
5	Honolulu	20.03	Seaside Avenue	40.7%
6	Honolulu	57	Iwilei-Anuenue	39.2%
7	Hawaii	205	Hilo: University-Houselots	37.8%
8	Honolulu	36.03	Ahana Street	37.5%
9	Honolulu	39	Civic Center	33.6%
10	Honolulu	52	Chinatown	31.5%
11	Hawaii	211.06	Pahoa	30.7%
12	Honolulu	97.01	Waianae Kai	30.1%
12	Honolulu	98.02	Makaha	30.1%
14	Honolulu	87.03	West Loch	29.1%
15	Honolulu	36.04	Kaheka Street-Makaloa Street	28.8%
15	Honolulu	58	Waiakamilo Road	28.8%
17	Hawaii	211.01	Kalapana-Kapoho	26.4%
18	Honolulu	98.01	Makua Valley	25.4%
19	Hawaii	210.05	Hawaiian Paradise Park	25.3%
20	Maui	305.01	Pa'ia	24.9%

**Table 4.-- FAMILIES BELOW THE POVERTY LEVEL** 

[In percent]

		2010 census		
Rank	Island	tract number	Census tract name	Percent
1	Honolulu	63.02	Kalena Drive	60.4%
2	Honolulu	54	Mayor Wright Housing	58.9%
3	Honolulu	62.02	Linapuni Street	46.7%
4	Hawaii	203	Hilo: Pu'u'eo-Downtown	36.2%
5	Honolulu	36.03	Ahana Street	34.5%
6	Honolulu	39	Civic Center	33.3%
7	Honolulu	98.02	Makaha	32.2%
8	Hawaii	211.06	Pahoa	28.7%
9	Honolulu	97.01	Waianae Kai	27.8%
10	Honolulu	52	Chinatown	26.8%
11	Honolulu	87.03	West Loch	26.5%
12	Honolulu	58	Waiakamilo Road	26.3%
13	Honolulu	95.02	Menoher Street	24.7%
14	Honolulu	95.03	Foote Avenue	22.7%
15	Hawaii	211.01	Kalapana-Kapoho	22.6%
16	Hawaii	210.05	Hawaiian Paradise Park	22.2%
17	Honolulu	75.04	Aloha Stadium	22.0%
18	Honolulu	98.01	Makua Valley	21.6%
19	Honolulu	95.04	Leilehua Avenue	19.5%
20	Honolulu	51	Foster Botanical Garden	19.4%
20	Hawaii	210.10	Upper Puna (Puna Mauka)	19.4%

### **Table 5.-- CIVILIAN UNEMPLOYMENT RATE**

[In percent. Population 16 years and over]

		2010 census		
Rank	Island	tract number	Census tract name	Percent
1	Honolulu	95.01	Kolekole Avenue	31.4%
2	Honolulu	95.03	Foote Avenue	29.1%
3	Honolulu	39	Civic Center	25.3%
4	Hawaii	203	Hilo: Pu'u'eo-Downtown	23.8%
5	Honolulu	36.03	Ahana Street	20.9%
6	Honolulu	96.08	Lualualei Transmitter	19.3%
7	Honolulu	57	Iwilei-Anuenue	19.2%
8	Honolulu	95.04	Leilehua Avenue	18.0%
9	Molokai	317	East Moloka'i	16.7%
10	Honolulu	95.02	Menoher Street	15.8%
11	Honolulu	62.02	Linapuni Street	15.4%
12	Honolulu	99.02	Haleiwa	15.2%
13	Honolulu	9400.02	Nanakuli	14.2%
13	Maui	309.02	East Central Wailuku	14.2%
15	Honolulu	96.03	Maili	14.1%
16	Honolulu	114	Waipio Peninsula	13.9%
17	Honolulu	73.02	Hangar Avenue-Vickers Avenue	13.7%
17	Honolulu	98.02	Makaha	13.7%
19	Hawaii	210.10	Upper Puna (Puna Mauka)	13.4%
20	Honolulu	90	Wheeler-East Range	13.2%

Table 6.-- POPULATION WITH A HIGH SCHOOL DEGREE OR HIGHER

[In percent. Persons 25 years and over]

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		2010 census		
Rank	Island	tract number	Census tract name	Percent
1	Honolulu	1.14	Portlock	100.0%
1	Honolulu	70	Navy Marine Golf Course	100.0%
1	Honolulu	73.03	Hickam Air Force Base	100.0%
1	Honolulu	75.06	Red Hill Military Housing	100.0%
1	Honolulu	86.10	Ko Olina Resort	100.0%
1	Honolulu	86.11	Kahe	100.0%
1	Honolulu	89.26	Laulani Valley-Mililani Technology Park	100.0%
8	Maui	320	Launiupoko	99.5%
9	Honolulu	73.02	Hangar Avenue-Vickers Avenue	99.4%
10	Honolulu	4.02	Waialae Iki	99.3%
11	Honolulu	89.30	Mililani: Ainamakua Drive	99.2%
12	Honolulu	86.09	Ko Olina-Honokai Hale	99.1%
12	Honolulu	108.01	Mokapu West	99.1%
14	Honolulu	34.07	Maryknoll School	98.8%
15	Honolulu	84.08	Hoakalei Country Club	98.7%
16	Honolulu	4.01	Waialae Nui Ridge-Ainakoa	98.6%
16	Honolulu	6	Diamond Head	98.6%
18	Honolulu	1.07	Kuapa Isle	98.5%
19	Honolulu	32	Round Top-Tantalus	98.4%
19	Honolulu	84.07	Ocean Pointe	98.4%
19	Honolulu	95.07	Schofield: McCarthy Field	98.4%

### Table 7.-- POPULATION WITH A BACHELOR DEGREE OR HIGHER

[In percent. Persons 25 years and over]

		2010 census		
Rank	Island	tract number	Census tract name	Percent
1	Honolulu	4.02	Waialae Iki	72.3%
2	Honolulu	112.02	Lanikai	69.7%
3	Honolulu	17	Kapiolani Park	64.6%
4	Honolulu	30	Judd Hillside-Lowrey Avenue	64.1%
5	Honolulu	1.14	Portlock	63.3%
6	Honolulu	5	Waialae-Kahala	62.6%
7	Honolulu	4.01	Waialae Nui Ridge-Ainakoa	59.4%
8	Honolulu	29	East Manoa	59.3%
9	Honolulu	40	Financial District	58.1%
10	Honolulu	1.10	Kalama Valley	57.7%
10	Honolulu	34.07	Maryknoll School	57.7%
12	Honolulu	28	St. Louis Heights	57.4%
13	Honolulu	89.30	Mililani: Ainamakua Drive	56.0%
14	Honolulu	19.01	Waikiki Beach	55.8%
15	Honolulu	1.08	Hawaii Kai Marina	55.5%
16	Honolulu	42	Queen Emma Gardens	55.0%
17	Honolulu	105.08	Lilipuna Road	54.1%
18	Honolulu	32	Round Top-Tantalus	54.0%
18	Honolulu	112.01	Kalaheo Avenue	54.0%
20	Honolulu	38	Kakaako	53.8%

**Table 8.-- POPULATION WHO WERE FOREIGN-BORN** 

[In percent]

		2010 census		
Rank	Island	tract number	Census tract name	Percent
1	Honolulu	36.03	Ahana Street	62.7%
2	Honolulu	51	Foster Botanical Garden	58.9%
3	Honolulu	36.04	Kaheka Street-Makaloa Street	58.8%
4	Honolulu	58	Waiakamilo Road	57.6%
5	Honolulu	60	Umi Street	57.3%
6	Honolulu	20.03	Seaside Avenue	54.1%
6	Honolulu	61	Kalihi Waena	54.1%
8	Honolulu	52	Chinatown	53.8%
9	Honolulu	54	Mayor Wright Housing	53.5%
10	Honolulu	53	Aala	51.1%
11	Honolulu	62.01	Kam IV Road	49.3%
12	Honolulu	56	Kapalama	49.2%
13	Honolulu	49	Lanakila	48.5%
14	Honolulu	68.02	Aliamanu	45.9%
15	Honolulu	59	Mokauea Street	44.8%
16	Honolulu	55	Palama	43.6%
17	Honolulu	89.14	Honowai School	43.3%
18	Honolulu	19.03	Ena Road	42.0%
18	Maui	314.05	Lahainaluna	42.0%
20	Honolulu	88	Managers Drive	41.4%

### Table 9.-- POPULATION WHO SPEAK A LANGUAGE OTHER THAN ENGLISH

[In percent. Population 5 years and over]

		2010 census		
Rank	Island	tract number	Census tract name	Percent
1	Honolulu	58	Waiakamilo Road	73.1%
2	Honolulu	60	Umi Street	68.8%
3	Honolulu	36.03	Ahana Street	66.7%
4	Honolulu	52	Chinatown	66.1%
5	Honolulu	54	Mayor Wright Housing	65.0%
6	Honolulu	53	Aala	64.8%
7	Honolulu	51	Foster Botanical Garden	64.1%
8	Honolulu	36.04	Kaheka Street-Makaloa Street	64.0%
9	Honolulu	56	Kapalama	63.0%
10	Honolulu	61	Kalihi Waena	62.5%
11	Honolulu	62.01	Kam IV Road	62.3%
12	Honolulu	89.14	Honowai School	59.1%
13	Honolulu	49	Lanakila	58.7%
14	Honolulu	63.02	Kalena Drive	57.0%
15	Honolulu	59	Mokauea Street	56.4%
16	Honolulu	55	Palama	56.1%
17	Honolulu	22.01	Kamoku Street-Iolani School	56.0%
18	Honolulu	68.09	Ala Ilima Makai	52.9%
18	Honolulu	87.03	West Loch	52.9%
20	Honolulu	68.02	Aliamanu	52.2%

Table 10.-- MEDIAN VALUE FOR OWNER-OCCUPIED HOUSING UNIT

[In dollars]

		2010 census		
Rank	Island	tract number	Census tract name	Dollars
1	Honolulu	1.14	Portlock	1,000,000+
1	Honolulu	3.01	Aina Haina-Hawaii Loa Ridge	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	17	Kapiolani Park	1,000,000+
1	Honolulu	29	East Manoa	1,000,000+
1	Honolulu	30	Judd Hillside-Lowrey Avenue	1,000,000+
1	Honolulu	33	Makiki Heights	1,000,000+
1	Honolulu	62.02	Linapuni Street	1,000,000+
1	Honolulu	70	Navy Marine Golf Course	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	Kauai	401.04	Ha'ena-Hanalei	1,000,000+
16	Honolulu	32	Round Top-Tantalus	991,200
17	Maui	315.03	Honokowai	983,800
18	Honolulu	9.02	Maunalani Heights	889,500
19	Maui	302.01	Huelo	877,600
20	Honolulu	4.01	Waialae Nui Ridge-Ainakoa	875,600

Source: U.S. Census Bureau, 2006-2010 ACS 5-Year Estimates; calculations by the Hawaii State Department of Business, Economic Development & Tourism, Hawaii State Data Center.