



Economic Development

ECONOMIC DEVELOPMENT

Economic development is a broad term that pertains to the creation of jobs and wealth. This is usually associated with improvement in the quality of life on an individual and societal basis. However, Native Hawaiians have had dissimilar quality of life effects from economic development compared to other segments of the population in Hawaii. This section presents indicators of the economic well-being of Native Hawaiians via statistics on employment, household income, and characteristics of Native Hawaiian-owned businesses. Here are some of the highlights:

Native Hawaiian males and females of 16 years and over are nearly 72% and 65%, respectively, in the labor force, which are higher in both cases than the US averages. However, they are more likely to be unemployed; their unemployment rates are higher than the US averages. In addition, Native Hawaiians of ages 25 to 54 years in Hawaii are about 2 percentage points more likely to not be in the workforce compared with their counterparts on the continental US. Higher unemployment level might not be due to the lack of jobs but rather to individuals who are actively seeking employment but lack the necessary education, skills and/or training.

Of the total civilian employment of Native Hawaiians, most are employed in the private sector and are salary workers. The second largest type of employment falls under the category of government workers. There are fewer Native Hawaiians in managerial and professional occupations — only 25% of Native Hawaiians are represented compared with 34% of the US population.

About 62% of Native Hawaiians in Hawaii have household incomes under \$50,000. The Island of Molokai has the largest percentage at 43% of households with incomes under \$24,000 and 75% of all households have incomes under \$50,000. In contrast, the Island of Oahu has the highest percentage of households with incomes over \$50,000 at 49% and closely followed at 48% of total households in the Island of Maui.

A little less than five percent of total Native Hawaiians are self-employed or own their own business. According to the 1997 Economic Census, there are 15,554 Native-Hawaiian-owned firms in the US, out of which 6,600 firms (or 42%) are in Hawaii. A Native Hawaiian-owned firm is usually a one-person operation, with assistance usually provided by family members. Only 2,023 firms (or 13%) out of the total Native Hawaiian-owned firms are with paid employees.

The industry concentration of Native Hawaiian-owned businesses is in the Service industry (44%), followed by Other Industries not classified (18%), the third largest concentration was in Retail (11%), and the fourth largest concentration was in Construction (7%). Breakdown of the Service industry showed that Native Hawaiian-owned Service firms were concentrated in Business services (33%), Engineering, Management, and Accounting (19%), Amusement & Recreation (12%), and Personal services (9%).

Effective approaches to support entrepreneurship and increase the number of Native Hawaiian-owned firms are necessary to increase the wealth of Native Hawaiians.

Comparison of Employment Status for Native Hawaiian and U.S. Populations

Employment Status	Native Hawaiians (percent)	United States (percent)	Difference
Females 16 years and over			
In labor force	64.5	57.5	7
Unemployed	5.7	3.3	2.4
Males 16 years and over			
In labor force	71.5	70.7	0.8
Unemployed	7.0	4.0	3.0

Source: 2000 U.S. Census, Summary File 4, Quick Table DP-3

Native Hawaiian Employment Status: Statewide

	Number	Percent
Native Hawaiian population 16 years and older	158,485	100.0
In labor force	104,415	65.9
Civilian labor force	103,765	65.5
Employed	93,595	59.1
Unemployed	10,170	6.4
Percent of labor force	9.8	N/A
Armed forces	655	0.4
Not in labor force	54,070	34.1
Females 16 years and older	80,620	100.0
In labor force	50,360	62.5
Civilian labor force	50,280	62.4
Employed	45,850	56.9
Own children under 6 years	26,890	100.0
All parents in family in labor force	17,840	66.3
Employed Native Hawaiian civilian population 16 years and older	93,595	100.0

Native Hawaiian Employment Status: Island of Hawai'i

	Number	Percent
Native Hawaiian population 16 years and older	27,635	100.0
In labor force	18,040	65.3
Civilian labor force	18,020	65.2
Employed	15,915	57.6
Unemployed	2,109	7.6
Percent of labor force	11.7	N/A
Armed forces	18	0.1
Not in labor force	9,595	34.7
Females 16 years and older	14,160	100.0
In labor force	8,890	62.8
Civilian labor force	8,885	62.7
Employed	7,880	55.6
Own children under 6 years	4,740	100.0
All parents in family in labor force	2,990	63.1
Employed Native Hawaiian civilian population 16 years and older	15,915	100.0

Source: Kamehameha Schools, Aloha Counts: Census 2000 Special Tabulations for Native Hawaiians.

Native Hawaiian Employment Status: Island of Kaua'i

	Number	Percent
Native Hawaiian population 16 years and older	8,245	100.0
In labor force	5,625	68.2
Civilian labor force	5,625	68.2
Employed	5,165	62.6
Unemployed	460	5.6
Percent of labor force	8.2	N/A
Armed forces	4	0.0
Not in labor force	2,615	31.7
Females 16 years and older	4,060	100.0
In labor force	2,570	63.3
Civilian labor force	2,570	63.3
Employed	2,385	58.7
Own children under 6 years	1,510	100.0
All parents in family in labor force	1,045	69.2
Employed Native Hawaiian civilian population 16 years and older	5,165	100.0

Native Hawaiian Employment Status: Island of Lāna'i

	Number	Percent
Native Hawaiian population 16 years and older	460	100.0
In labor force	310	67.4
Civilian labor force	310	67.4
Employed	305	66.3
Unemployed	4	0.9
Percent of labor force	1.3	N/A
Armed forces	-	0.0
Not in labor force	155	33.7
Females 16 years and older	270	100.0
In labor force	195	72.2
Civilian labor force	195	72.2
Employed	195	72.2
Own children under 6 years	135	100.0
All parents in family in labor force	90	66.7
Employed Native Hawaiian civilian population 16 years and older	305	100.0

Source: Kamehameha Schools, Aloha Counts: Census 2000 Special Tabulations for Native Hawaiians.

Native Hawaiian Employment Status: Island of Maui

	Number	Percent
Native Hawaiian population 16 years and older	15,980	100.0
In labor force	11,250	70.4
Civilian labor force	11,245	70.4
Employed	10,400	65.1
Unemployed	840	5.3
Percent of labor force	7.5	N/A
Armed forces	8	0.1
Not in labor force	4,725	29.6
Females 16 years and older	8,145	100.0
In labor force	5,500	67.5
Civilian labor force	5,500	67.5
Employed	5,155	63.3
Own children under 6 years	3,035	100.0
All parents in family in labor force	2,160	71.2
Employed Native Hawaiian civilian population 16 years and older	10,400	100.0

Native Hawaiian Employment Status: Island of Moloka'i

	Number	Percent
Native Hawaiian population 16 years and older	2,780	100.0
In labor force	1,645	59.2
Civilian labor force	1,645	59.2
Employed	1,410	50.7
Unemployed	235	8.5
Percent of labor force	14.3	N/A
Armed forces	4	0.1
Not in labor force	1,135	40.8
Females 16 years and older	1,450	100.0
In labor force	825	56.9
Civilian labor force	825	56.9
Employed	730	50.3
Own children under 6 years	480	100.0
All parents in family in labor force	250	52.1
Employed Native Hawaiian civilian population 16 years and older	1,410	100.0

Source: Kamehameha Schools, Aloha Counts: Census 2000 Special Tabulations for Native Hawaiians.

Native Hawaiian Employment Status: Island of O'ahu

	Number	Percent
Native Hawaiian population 16 years and older	17,905	100.0
In labor force	12,045	67.3
Civilian labor force	11,805	65.9
Employed	10,930	61.0
Unemployed	865	4.8
Percent of labor force	7.3	N/A
Armed forces	244	1.4
Not in labor force	5,865	32.8
Females 16 years and older	9,030	100.0
In labor force	5,805	64.3
Civilian labor force	5,770	63.9
Employed	5,355	59.3
Own children under 6 years	3,285	100.0
All parents in family in labor force	2,380	72.5
Employed Native Hawaiian civilian population 16 years and older	10,930	100.0

Source: Kamehameha Schools, Aloha Counts: Census 2000 Special Tabulations for Native Hawaiians.

Native Hawaiian Employment, Occupation, Industry, and Class: Statewide, 2000

	Number	Percent
Employed Native Hawaiian civilian population 16 years and older	93,595	100.0
OCCUPATION		
Managerial, professional, and related occupations	21,350	22.8
Service occupations	22,190	23.7
Sales and office occupations	27,170	29.0
Farming, fishing, and forestry occupations	1,310	1.4
Construction, extraction, and maintenance occupations	10,230	10.9
Production, transportation, and material moving occupations	11,345	12.1
INDUSTRY		
Agriculture, forestry, fishing and hunting, and mining	2,015	2.2
Construction	6,965	7.4
Manufacturing	2,770	3.0
Wholesale trade	2,955	3.2
Retail trade	11,410	12.2
Transportation and warehousing, and utilities	8,665	9.3
Information	2,315	2.5
Finance, insurance, real estate, and rental and leasing	6,140	6.6
Professional, scientific, management, administrative, and waste management services	7,785	8.3
Educational, health, and social services	15,850	16.9
Arts, entertainment, recreation, accommodation and food services	14,700	15.7
Other services (except public administration)	4,175	4.5
Public administration	7,850	8.4
CLASS OF WORKER		
Private wage and salary workers	68,360	73.0
Government workers	20,350	21.7
Self-employed workers in own not incorporated business	4,510	4.8
Unpaid family workers	370	0.4

Source: Kamehameha Schools, Aloha Counts: Census 2000 Special Tabulations for Native Hawaiians.

Native Hawaiian Employment, Occupation, Industry, and Class: Island of Hawai'i, 2000

	Number	Percent
Employed Native Hawaiian civilian population 16 years and older	15,915	100.0
OCCUPATION		
Managerial, professional, and related occupations	3,235	20.3
Service occupations	4,495	28.2
Sales and office occupations	4,095	25.7
Farming, fishing, and forestry occupations	559	3.5
Construction, extraction, and maintenance occupations	1,799	11.3
Production, transportation, and material moving occupations	1,724	10.8
INDUSTRY		
Agriculture, forestry, fishing and hunting, and mining	780	4.9
Construction	1,350	8.5
Manufacturing	373	2.3
Wholesale trade	439	2.8
Retail trade	2,050	12.9
Transportation and warehousing, and utilities	1,125	7.1
Information	233	1.5
Finance, insurance, real estate, and rental and leasing	785	4.9
Professional, scientific, management, administrative, and waste management services	1,274	8.0
Educational, health, and social services	2,605	16.4
Arts, entertainment, recreation, accommodation and food services	3,215	20.2
Other services (except public administration)	719	4.5
Public administration	984	6.2
CLASS OF WORKER		
Private wage and salary workers	11,530	72.4
Government workers	3,165	19.9
Self-employed workers in own not incorporated business	1,139	7.2
Unpaid family workers	79	0.5

Source: Kamehameha Schools, Aloha Counts: Census 2000 Special Tabulations for Native Hawaiians.

Native Hawaiian Employment, Occupation, Industry, and Class: Island of Kaua'i, 2000

	Number	Percent
Employed Native Hawaiian civilian population 16 years and older	5,165	100.0
OCCUPATION		
Managerial, professional, and related occupations	1,065	20.6
Service occupations	1,370	26.5
Sales and office occupations	1,370	26.5
Farming, fishing, and forestry occupations	150	2.9
Construction, extraction, and maintenance occupations	620	12.0
Production, transportation, and material moving occupations	595	11.5
INDUSTRY		
Agriculture, forestry, fishing and hunting, and mining	280	5.4
Construction	400	7.7
Manufacturing	70	1.4
Wholesale trade	80	1.5
Retail trade	640	12.4
Transportation and warehousing, and utilities	465	9.0
Information	90	1.7
Finance, insurance, real estate, and rental and leasing	245	4.7
Professional, scientific, management, administrative, and waste management services	400	7.7
Educational, health, and social services	710	13.7
Arts, entertainment, recreation, accommodation and food services	1,160	22.5
Other services (except public administration)	205	4.0
Public administration	415	8.0
CLASS OF WORKER		
Private wage and salary workers	3,745	72.5
Government workers	1,060	20.5
Self-employed workers in own not incorporated business	345	6.7
Unpaid family workers	18	0.3

Source: Kamehameha Schools, Aloha Counts: Census 2000 Special Tabulations for Native Hawaiians.

Native Hawaiian Employment, Occupation, Industry, and Class: Island of Lānaʻi, 2000

	Number	Percent
Employed Native Hawaiian civilian population 16 years and older	305	100.0
OCCUPATION		
Managerial, professional, and related occupations	75	24.6
Service occupations	115	37.7
Sales and office occupations	75	24.6
Farming, fishing, and forestry occupations	4	1.3
Construction, extraction, and maintenance occupations	15	4.9
Production, transportation, and material moving occupations	20	6.6
INDUSTRY		
Agriculture, forestry, fishing and hunting, and mining	10	3.3
Construction	45	14.8
Manufacturing	4	1.3
Wholesale trade	-	0.0
Retail trade	15	4.9
Transportation and warehousing, and utilities	20	6.6
Information	-	0.0
Finance, insurance, real estate, and rental and leasing	10	3.3
Professional, scientific, management, administrative, and waste management services	30	9.8
Educational, health, and social services	45	14.8
Arts, entertainment, recreation, accommodation and food services	105	34.4
Other services (except public administration)	-	0.0
Public administration	20	6.6
CLASS OF WORKER		
Private wage and salary workers	255	83.6
Government workers	45	14.8
Self-employed workers in own not incorporated business	4	1.3
Unpaid family workers	-	0.0

Source: Kamehameha Schools, Aloha Counts: Census 2000 Special Tabulations for Native Hawaiians.

Native Hawaiian Employment, Occupation, Industry, and Class: Island of Maui, 2000

	Number	Percent
Employed Native Hawaiian civilian population 16 years and older	10,400	100.0
OCCUPATION		
Managerial, professional, and related occupations	1,890	18.2
Service occupations	2,670	25.7
Sales and office occupations	3,085	29.7
Farming, fishing, and forestry occupations	155	1.5
Construction, extraction, and maintenance occupations	1,310	12.6
Production, transportation, and material moving occupations	1,285	12.4
INDUSTRY		
Agriculture, forestry, fishing and hunting, and mining	244	2.3
Construction	800	7.7
Manufacturing	294	2.8
Wholesale trade	359	3.5
Retail trade	1,280	12.3
Transportation and warehousing, and utilities	915	8.8
Information	174	1.7
Finance, insurance, real estate, and rental and leasing	675	6.5
Professional, scientific, management, administrative, and waste management services	840	8.1
Educational, health, and social services	1,490	14.3
Arts, entertainment, recreation, accommodation and food services	2,225	21.4
Other services (except public administration)	440	4.2
Public administration	660	6.3
CLASS OF WORKER		
Private wage and salary workers	8,065	77.5
Government workers	1,865	17.9
Self-employed workers in own not incorporated business	430	4.1
Unpaid family workers	58	0.6

Source: Kamehameha Schools, Aloha Counts: Census 2000 Special Tabulations for Native Hawaiians.

Native Hawaiian Employment, Occupation, Industry, and Class: Moloka'i, 2000

	Number	Percent
Employed Native Hawaiian civilian population 16 years and older	1,410	100.0
OCCUPATION		
Managerial, professional, and related occupations	320	22.7
Service occupations	470	33.3
Sales and office occupations	255	18.1
Farming, fishing, and forestry occupations	85	6.0
Construction, extraction, and maintenance occupations	120	8.5
Production, transportation, and material moving occupations	160	11.3
INDUSTRY		
Agriculture, forestry, fishing and hunting, and mining	125	8.9
Construction	75	5.3
Manufacturing	15	1.1
Wholesale trade	15	1.1
Retail trade	105	7.4
Transportation and warehousing, and utilities	130	9.2
Information	20	1.4
Finance, insurance, real estate, and rental and leasing	55	3.9
Professional, scientific, management, administrative, and waste management services	130	9.2
Educational, health, and social services	285	20.2
Arts, entertainment, recreation, accommodation and food services	250	17.7
Other services (except public administration)	75	5.3
Public administration	140	9.9
CLASS OF WORKER		
Private wage and salary workers	925	65.6
Government workers	410	29.1
Self-employed workers in own not incorporated business	70	5.0
Unpaid family workers	4	0.3

Source: Kamehameha Schools, Aloha Counts: Census 2000 Special Tabulations for Native Hawaiians.

Native Hawaiian Employment, Occupation, Industry, and Class: Island of O'ahu, 2000

	Number	Percent
Employed Native Hawaiian civilian population 16 years and older	60,295	100.0
OCCUPATION		
Managerial, professional, and related occupations	14,750	24.5
Service occupations	13,030	21.6
Sales and office occupations	18,255	30.3
Farming, fishing, and forestry occupations	328	0.5
Construction, extraction, and maintenance occupations	6,365	10.6
Production, transportation, and material moving occupations	7,550	12.5
INDUSTRY		
Agriculture, forestry, fishing and hunting, and mining	552	0.9
Construction	4,290	7.1
Manufacturing	2,015	3.3
Wholesale trade	2,050	3.4
Retail trade	7,295	12.1
Transportation and warehousing, and utilities	6,005	10.0
Information	1,799	3.0
Finance, insurance, real estate, and rental and leasing	4,385	7.3
Professional, scientific, management, administrative, and waste management services	5,130	8.5
Educational, health, and social services	10,690	17.7
Arts, entertainment, recreation, accommodation and food services	7,710	12.8
Other services (except public administration)	2,740	4.5
Public administration	5,635	9.3
CLASS OF WORKER		
Private wage and salary workers	43,805	72.7
Government workers	13,745	22.8
Self-employed workers in own not incorporated business	2,520	4.2
Unpaid family workers	222	0.4

Source: Kamehameha Schools, Aloha Counts: Census 2000 Special Tabulations for Native Hawaiians.

Distribution of Native Hawaiian Household Incomes by Island

Region	\$24,000 <	\$25,000 - \$49,999	\$50,000 - \$74,999	\$75,000 >
O'ahu	24.7%	26.4%	20.8%	28.2%
Maui	21.0%	31.5%	25.0%	22.5%
Moloka'i	43.0%	32.0%	14.9%	10.0%
Lāna'i	38.9%	31.5%	14.8%	14.8%
Hawai'i	33.2%	31.4%	18.7%	16.7%
Kaua'i	28.3%	30.7%	21.3%	19.8%
Average	31.5%	30.6%	19.3%	18.7%

Source: Kamehameha Schools, Aloha Counts: Census 2000 Special Tabulations for Native Hawaiians.

Native Hawaiian Income in 1999: Statewide

	Number	Percent
Native Hawaiian-headed households	58,790	100.0
Less than \$10,000	5,815	9.9
\$10,000 to \$14,999	3,135	5.3
\$15,000 to \$24,999	6,620	11.3
\$25,000 to \$34,999	6,850	11.7
\$35,000 to \$49,999	9,730	16.6
\$50,000 to \$74,999	12,175	20.7
\$75,000 to \$99,999	7,460	12.7
\$100,000 to \$149,999	5,100	8.7
\$150,000 to \$199,999	1,060	1.8
\$200,000 or more	845	1.4
Median household income (in dollars)	not computed	not applicable
With earnings	50,610	86.1
Mean earnings (dollars)	53,283	not applicable
With Social Security income	13,045	22.2
Mean Social Security income (dollars)	10,557	not applicable
With Supplemental Security income	2,480	4.2
Mean Supplemental Security income (dollars)	6,446	not applicable
With public assistance income	8,625	14.7
Mean public assistance income (dollars)	5,351	not applicable
With retirement income	10,665	18.1
Mean retirement income (dollars)	18,990	not applicable
Native Hawaiian-headed families	46,700	100.0
Less than \$10,000	4,065	8.7
\$10,000 to \$14,999	2,075	4.4
\$15,000 to \$24,999	4,710	10.1
\$25,000 to \$34,999	5,055	10.8
\$35,000 to \$49,000	7,790	16.7
\$50,000 to \$74,999	10,505	22.5
\$75,000 to \$99,999	6,390	13.7
\$100,000 to \$149,999	4,525	9.7
\$150,000 to \$199,999	895	1.9
\$200,000 or more	690	1.5
Median family income (dollars)	not computed	not applicable
Per capita income (dollars)	not computed	not applicable
Median earnings (dollars)	not computed	not applicable
Male full-time, year-round workers	not computed	not applicable
Female full-time, year-round workers	not computed	not applicable

Source: Kamehameha Schools, Aloha Counts: Census 2000 Special Tabulations for Native Hawaiians.

Native Hawaiian Income in 1999: Island of Hawai'i

	Number	Percent
Native Hawaiian-headed households	10,715	100.0
Less than \$10,000	1,370	12.8
\$10,000 to \$14,999	689	6.4
\$15,000 to \$24,999	1,490	13.9
\$25,000 to \$34,999	1,400	13.1
\$35,000 to \$49,999	1,960	18.3
\$50,000 to \$74,999	2,005	18.7
\$75,000 to \$99,999	999	9.3
\$100,000 to \$149,999	539	5.0
\$150,000 to \$199,999	117	1.1
\$200,000 or more	131	1.2
Median household income (in dollars)	not computed	not applicable
With earnings	9,120	85.1
Mean earnings (dollars)	not computed	not applicable
With Social Security income	2,305	21.5
Mean Social Security income (dollars)	not computed	not applicable
With Supplemental Security income	439	4.1
Mean Supplemental Security income (dollars)	not computed	not applicable
With public assistance income	1,894	17.7
Mean public assistance income (dollars)	not computed	not applicable
With retirement income	1,755	16.4
Mean retirement income (dollars)	not computed	not applicable
Native Hawaiian-headed families	8,610	100.0
Less than \$10,000	990	11.5
\$10,000 to \$14,999	509	5.9
\$15,000 to \$24,999	1,114	12.9
\$25,000 to \$34,999	1,050	12.2
\$35,000 to \$49,000	1,715	19.9
\$50,000 to \$74,999	1,695	19.7
\$75,000 to \$99,999	884	10.3
\$100,000 to \$149,999	469	5.4
\$150,000 to \$199,999	90	1.0
\$200,000 or more	95	1.1
Median family income (dollars)	not computed	not applicable
Per capita income (dollars)	not computed	not applicable
Median earnings (dollars)	not computed	not applicable
Male full-time, year-round workers	not computed	not applicable
Female full-time, year-round workers	not computed	not applicable

Source: Kamehameha Schools, Aloha Counts: Census 2000 Special Tabulations for Native Hawaiians.

Native Hawaiian Income in 1999: Island of Kaua'i

	Number	Percent
Native Hawaiian-headed households	3,135	100.0
Less than \$10,000	275	8.8
\$10,000 to \$14,999	235	7.5
\$15,000 to \$24,999	375	12.0
\$25,000 to \$34,999	400	12.8
\$35,000 to \$49,999	560	17.9
\$50,000 to \$74,999	665	21.2
\$75,000 to \$99,999	385	12.3
\$100,000 to \$149,999	165	5.3
\$150,000 to \$199,999	45	1.4
\$200,000 or more	24	0.8
Median household income (in dollars)	not computed	not applicable
With earnings	2,680	85.5
Mean earnings (dollars)	not computed	not applicable
With Social Security income	640	20.4
Mean Social Security income (dollars)	not computed	not applicable
With Supplemental Security income	130	4.1
Mean Supplemental Security income (dollars)	not computed	not applicable
With public assistance income	510	16.3
Mean public assistance income (dollars)	not computed	not applicable
With retirement income	450	14.4
Mean retirement income (dollars)	not computed	not applicable
Native Hawaiian-headed families	2,575	100.0
Less than \$10,000	245	9.5
\$10,000 to \$14,999	150	5.8
\$15,000 to \$24,999	305	11.8
\$25,000 to \$34,999	315	12.2
\$35,000 to \$49,000	480	18.6
\$50,000 to \$74,999	540	21.0
\$75,000 to \$99,999	325	12.6
\$100,000 to \$149,999	155	6.0
\$150,000 to \$199,999	35	1.4
\$200,000 or more	20	0.8
Median family income (dollars)	not computed	not applicable
Per capita income (dollars)	not computed	not applicable
Median earnings (dollars)	not computed	not applicable
Male full-time, year-round workers	not computed	not applicable
Female full-time, year-round workers	not computed	not applicable

Source: Kamehameha Schools, Aloha Counts: Census 2000 Special Tabulations for Native Hawaiians.

Native Hawaiian Income in 1999: Island of Lānaʻi

	Number	Percent
Native Hawaiian-headed households	200	100.0
Less than \$10,000	30	15.0
\$10,000 to \$14,999	4	2.0
\$15,000 to \$24,999	45	22.5
\$25,000 to \$34,999	4	2.0
\$35,000 to \$49,999	60	30.0
\$50,000 to \$74,999	30	15.0
\$75,000 to \$99,999	20	10.0
\$100,000 to \$149,999	10	5.0
\$150,000 to \$199,999	-	0.0
\$200,000 or more	-	0.0
Median household income (in dollars)	not computed	not applicable
With earnings	170	85.0
Mean earnings (dollars)	38,057	not applicable
With Social Security income	40	20.0
Mean Social Security income (dollars)	6,128	not applicable
With Supplemental Security income	10	5.0
Mean Supplemental Security income (dollars)	3,234	not applicable
With public assistance income	25	12.5
Mean public assistance income (dollars)	4,269	not applicable
With retirement income	30	15.0
Mean retirement income (dollars)	13,013	not applicable
Native Hawaiian-headed families	145	100.0
Less than \$10,000	25	17.2
\$10,000 to \$14,999	-	0.0
\$15,000 to \$24,999	20	13.8
\$25,000 to \$34,999	15	10.3
\$35,000 to \$49,000	35	24.1
\$50,000 to \$74,999	30	20.7
\$75,000 to \$99,999	15	10.3
\$100,000 to \$149,999	10	6.9
\$150,000 to \$199,999	-	0.0
\$200,000 or more	-	0.0
Median family income (dollars)	not computed	not applicable
Per capita income (dollars)	not computed	not applicable
Median earnings (dollars)	not computed	not applicable
Male full-time, year-round workers	not computed	not applicable
Female full-time, year-round workers	not computed	not applicable

Source: Kamehameha Schools, Aloha Counts: Census 2000 Special Tabulations for Native Hawaiians.

Native Hawaiian Income in 1999: Island of Maui

	Number	Percent
Native Hawaiian-headed households	6,015	100.0
Less than \$10,000	450	7.5
\$10,000 to \$14,999	300	5.0
\$15,000 to \$24,999	515	8.6
\$25,000 to \$34,999	725	12.1
\$35,000 to \$49,999	1,170	19.5
\$50,000 to \$74,999	1,505	25.0
\$75,000 to \$99,999	800	13.3
\$100,000 to \$149,999	360	6.0
\$150,000 to \$199,999	88	1.5
\$200,000 or more	108	1.8
Median household income (in dollars)	not computed	not applicable
With earnings	5,375	89.4
Mean earnings (dollars)	not computed	not applicable
With Social Security income	1,225	20.4
Mean Social Security income (dollars)	not computed	not applicable
With Supplemental Security income	200	3.3
Mean Supplemental Security income (dollars)	not computed	not applicable
With public assistance income	725	12.1
Mean public assistance income (dollars)	not computed	not applicable
With retirement income	960	16.0
Mean retirement income (dollars)	not computed	not applicable
Native Hawaiian-headed families	4,770	100.0
Less than \$10,000	355	7.4
\$10,000 to \$14,999	150	3.1
\$15,000 to \$24,999	340	7.1
\$25,000 to \$34,999	545	11.4
\$35,000 to \$49,000	960	20.1
\$50,000 to \$74,999	1,230	25.8
\$75,000 to \$99,999	755	15.8
\$100,000 to \$149,999	295	6.2
\$150,000 to \$199,999	58	1.2
\$200,000 or more	103	2.2
Median family income (dollars)	not computed	not applicable
Per capita income (dollars)	not computed	not applicable
Median earnings (dollars)	not computed	not applicable
Male full-time, year-round workers	not computed	not applicable
Female full-time, year-round workers	not computed	not applicable

Source: Kamehameha Schools, Aloha Counts: Census 2000 Special Tabulations for Native Hawaiians.

Native Hawaiian Income in 1999: Island of Molokaʻi

	Number	Percent
Native Hawaiian-headed households	1,140	100.0
Less than \$10,000	195	17.1
\$10,000 to \$14,999	90	7.9
\$15,000 to \$24,999	205	18.0
\$25,000 to \$34,999	145	12.7
\$35,000 to \$49,999	220	19.3
\$50,000 to \$74,999	170	14.9
\$75,000 to \$99,999	50	4.4
\$100,000 to \$149,999	45	3.9
\$150,000 to \$199,999	4	0.4
\$200,000 or more	15	1.3
Median household income (in dollars)	not computed	not applicable
With earnings	935	82.0
Mean earnings (dollars)	42,115	not applicable
With Social Security income	300	26.3
Mean Social Security income (dollars)	9,940	not applicable
With Supplemental Security income	55	4.8
Mean Supplemental Security income (dollars)	6,252	not applicable
With public assistance income	250	21.9
Mean public assistance income (dollars)	6,296	not applicable
With retirement income	185	16.2
Mean retirement income (dollars)	12,770	not applicable
Native Hawaiian-headed families	930	100.0
Less than \$10,000	120	12.9
\$10,000 to \$14,999	60	6.5
\$15,000 to \$24,999	185	19.9
\$25,000 to \$34,999	115	12.4
\$35,000 to \$49,000	185	19.9
\$50,000 to \$74,999	150	16.1
\$75,000 to \$99,999	55	5.9
\$100,000 to \$149,999	45	4.8
\$150,000 to \$199,999	4	0.4
\$200,000 or more	15	1.6
Median family income (dollars)		
Per capita income (dollars)	not computed	not applicable
Median earnings (dollars)	not computed	not applicable
Male full-time, year-round workers	not computed	not applicable
Female full-time, year-round workers	not computed	not applicable

Source: Kamehameha Schools, Aloha Counts: Census 2000 Special Tabulations for Native Hawaiians.

Native Hawaiian Income in 1999: Island of O'ahu

	Number	Percent
Native Hawaiian-headed households	37,450	100.0
Less than \$10,000	3,444	9.2
\$10,000 to \$14,999	1,809	4.8
\$15,000 to \$24,999	3,985	10.6
\$25,000 to \$34,999	4,110	11.0
\$35,000 to \$49,999	5,770	15.4
\$50,000 to \$74,999	7,790	20.8
\$75,000 to \$99,999	5,200	13.9
\$100,000 to \$149,999	3,980	10.6
\$150,000 to \$199,999	814	2.2
\$200,000 or more	567	1.5
Median household income (in dollars)	not computed	not applicable
With earnings	32,235	86.1
Mean earnings (dollars)	not computed	not applicable
With Social Security income	8,530	22.8
Mean Social Security income (dollars)	not computed	not applicable
With Supplemental Security income	1,640	4.4
Mean Supplemental Security income (dollars)	not computed	not applicable
With public assistance income	5,215	13.9
Mean public assistance income (dollars)	not computed	not applicable
With retirement income	7,260	19.4
Mean retirement income (dollars)	not computed	not applicable
Native Hawaiian-headed families	29,625	100.0
Less than \$10,000	2,325	7.8
\$10,000 to \$14,999	1,212	4.1
\$15,000 to \$24,999	2,744	9.3
\$25,000 to \$34,999	2,970	10.0
\$35,000 to \$49,000	4,400	14.9
\$50,000 to \$74,999	6,855	23.1
\$75,000 to \$99,999	4,360	14.7
\$100,000 to \$149,999	3,560	12.0
\$150,000 to \$199,999	724	2.4
\$200,000 or more	462	1.6
Median family income (dollars)	not computed	not applicable
Per capita income (dollars)	not computed	not applicable
Median earnings (dollars)	not computed	not applicable
Male full-time, year-round workers	not computed	not applicable
Female full-time, year-round workers	not computed	not applicable

Source: Kamehameha Schools, Aloha Counts: Census 2000 Special Tabulations for Native Hawaiians.

Household Income: Hawai'i Health Survey, 2003

Household Income	County									
	Honolulu		Hawai'i		Kaua'i		Maui		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
STATEWIDE										
< \$5,000	5,477	0.6%	2,879	1.9%	578	1.0%	1,812	1.4%	10,745	0.9%
\$5,000 - \$9,999	20,445	2.3%	4,976	3.2%	1,320	2.2%	4,839	3.6%	31,580	2.6%
\$10,000 - \$14,999	28,716	3.3%	9,341	6.0%	2,118	3.5%	5,078	3.8%	45,253	3.7%
\$15,000 - \$19,999	28,587	3.3%	10,935	7.1%	2,744	4.6%	4,952	3.7%	47,218	3.9%
\$20,000 - \$24,999	43,789	5.0%	9,922	6.4%	3,489	5.8%	7,223	5.4%	64,422	5.3%
\$25,000 - \$29,999	39,058	4.5%	11,183	7.2%	2,887	4.8%	7,062	5.3%	60,190	4.9%
\$30,000 - \$34,999	44,312	5.1%	14,939	9.7%	4,604	7.7%	9,011	6.7%	72,865	6.0%
\$35,000 - \$39,999	32,859	3.8%	7,968	5.2%	3,176	5.3%	3,995	3.0%	47,997	3.9%
\$40,000 - \$44,999	43,630	5.0%	6,686	4.3%	5,382	9.0%	8,370	6.2%	64,068	5.2%
\$45,000 - \$49,999	42,174	4.8%	6,198	4.0%	3,211	5.4%	6,805	5.1%	58,388	4.8%
\$50,000 - \$54,999	64,700	7.4%	14,744	9.5%	5,050	8.4%	13,997	10.4%	98,491	8.1%
\$55,000 - \$59,999	23,324	2.7%	4,732	3.1%	1,917	3.2%	5,336	4.0%	35,309	2.9%
\$60,000 - \$74,999	118,781	13.6%	18,237	11.8%	6,957	11.6%	18,664	13.9%	162,638	13.3%
\$75,000 - \$99,999	151,776	17.4%	16,513	10.7%	9,793	16.3%	19,010	14.2%	197,093	16.1%
\$100,00 - \$149,999	130,980	15.0%	11,121	7.2%	5,119	8.5%	11,875	8.9%	159,095	13.0%
> \$150,000	55,100	6.3%	4,154	2.7%	1,605	2.7%	6,069	4.5%	66,929	5.5%

Household Income: Hawai'i Health Survey, 2003

Household Income	County									
	Honolulu		Hawai'i		Kaua'i		Maui		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
NATIVE HAWAIIAN										
< \$5,000	*	*	1,251	2.8%	*	*	704	2.3%	3,081	1.2%
\$5,000 - \$9,999	6,680	3.9%	1,153	2.6%	*	*	1,579	5.2%	9,659	3.7%
\$10,000 - \$14,999	7,300	4.3%	3,142	7.0%	318	2.3%	1,265	4.2%	12,025	4.7%
\$15,000 - \$19,999	5,587	3.3%	3,538	7.9%	828	6.1%	864	2.8%	10,818	4.2%
\$20,000 - \$24,999	10,170	6.0%	2,822	6.3%	501	3.7%	2,101	6.9%	15,594	6.0%
\$25,000 - \$29,999	5,075	3.0%	3,752	8.4%	836	6.2%	2,551	8.4%	12,213	4.7%
\$30,000 - \$34,999	5,871	3.5%	5,075	11.4%	1,013	7.5%	2,342	7.7%	14,300	5.5%
\$35,000 - \$39,999	7,771	4.6%	2,596	5.8%	1,045	7.7%	874	2.9%	12,287	4.8%
\$40,000 - \$44,999	12,660	7.4%	1,771	4.0%	1,261	9.3%	1,607	5.3%	17,298	6.7%
\$45,000 - \$49,999	8,343	4.9%	1,602	3.6%	729	5.4%	1,366	4.5%	12,040	4.7%
\$50,000 - \$54,999	13,455	7.9%	4,373	9.8%	1,523	11.3%	3,014	9.9%	22,365	8.7%
\$55,000 - \$59,999	*	*	1,654	3.7%	508	3.8%	1,500	4.9%	6,777	2.6%
\$60,000 - \$74,999	17,224	10.1%	4,793	10.7%	1,531	11.3%	3,891	12.8%	27,439	10.6%
\$75,000 - \$99,999	30,898	18.2%	4,632	10.4%	2,056	15.2%	4,660	15.4%	42,246	16.3%
\$100,00 - \$149,999	21,904	12.9%	2,043	4.6%	814	6.0%	1,331	4.4%	26,093	10.1%
> \$150,000	12,834	7.6%	455	1.0%	274	2.0%	692	2.3%	14,255	5.5%

Source: Office of Health Status Monitoring, Hawaii State Department of Health

Note:

- * Sample numbers provisionally
- nes are not represented, see HHS Procedure Manual 2003
- * Row and / or column totals may not sum to totals listed due to rounding
- * If sample numerator <50 or sample denominator <50, data are not reliable
- * Sample size 14,839 people

Native Hawaiian-Owned Firms by Geographic Location

State / Region	Total	East North Central	
		Wisconsin	123
		Illinois	458
		Indiana	183
		Ohio	294
		Michigan	84
		East South Central	
		Kentucky	56
		Tennessee	85
		Mississippi	94
		Alabama	12
		South Atlantic	
		Georgia	89
		Florida	1,281
		South Carolina	35
		North Carolina	76
		Virginia	266
		West Virginia	5
		District of Columbia	1
		Maryland	132
		Delaware	3
		Middle Atlantic	
		New York	381
		Pennsylvania	194
		New Jersey	367
		North Atlantic	
		Maine	4
		Vermont	-
		New Hampshire	44
		Massachusetts	data withheld
		Rhode Island	16
		Connecticut	80
		TOTAL	15,544
Pacific			
Alaska	61		
California	2,167		
Hawai'i	6,600		
Oregon	247		
Washington	286		
Mountain			
Nevada	118		
Arizona	146		
New Mexico	117		
Colorado	226		
Utah	147		
Wyoming	10		
Idaho	15		
Montana	45		
W. North Central			
North Dakota	3		
South Dakota	-		
Nebraska	7		
Kansas	42		
Minnesota	61		
Iowa	28		
Missouri	90		
W. South Central			
Texas	616		
Oklahoma	93		
Arkansas	20		
Louisiana	28		

Source: 1997 Economic Census

States with Largest Number of Hawaiian-Owned Firms

State	# of Hawaiian-Owned firms (1997 Economic Census)	Native Hawaiian population (2000 Census)
Hawai'i**	6,600	239,655
California**	2,167	60,048
Florida**	1,281	5,285
Texas**	616	7,775
Illinois	458	2,506
New York**	381	3,758
New Jersey	367	1,501
Ohio	294	1,989
Washington**	286	13,507
Virginia	266	2,795

Source: 1997 Economic Census and 2000 U.S. Census

** denotes that a state is one of the top ten with largest population of Native Hawaiians.

Native Hawaiians in Business in the USA

Total # of Native Hawaiian-owned Firms in the USA	15,544
Total firms in USA (any)	20,821,935
Total Number of Employees in Native Hawaiian-owned Firms	20,698
Total Number of Employees in ALL Firms	103,359,815
Total Sales and Receipts from Native Hawaiian-owned Firms	\$2,250,153,000
Total Sales and Receipts from ALL Firms	\$18,553,243,047,000

Source: U.S. Census Bureau, 1997 Economic Census, Women and Minority-Owned Firms

Distribution of Native Hawaiian-Owned Firms by Industry

Industry	Percent
Service Industry	44
Industries Not Classified	18
Retail Industry	11
Construction	7
Agricultural Services	5
Wholesale Trade	4
Transportation, Communications, etc.	4
Finance, Insurance, and Real Estate	4
Manufacturing	3

Native Hawaiian-Owned Firms in Service Industry by Sub-Type

Sub-type	Percent
Business Services	33
Engineering, Management, Accounting	19
Amusement and Recreation	12
Personal Services	9
Health Services	7
Social Services	5
Automotive Repair	3
Legal Services	3
Educational Services	3
Miscellaneous Repair	2
Services, n.e.c.	2
Motion Pictures	1
Hotels and Other Lodging	1

Source: 1997 Economic Census

ECONOMIC DEVELOPMENT RESOURCES

Hawai'i State Department of Commerce and Consumer Affairs (DCCA)

Business Registration
335 Merchant Street
Honolulu, HI 96813
Phone: (808) 586-2744
Fax: (808) 586-2733

Professional and Vocational Licensing

Phone: (808) 586-3000

Insurance Division

Phone: (808) 586-2790
Fax: (808) 586-2806

Consumer Protection

235 South Beretania Street, Suite 801
Honolulu, HI 96813
Phone: (808) 586-2630
Fax: (808) 586-2640
Website: <http://www.hawaii.gov/dcca>

Hawai'i Small Business Development Center

308 Kamehameha Avenue, Suite 201
Hilo, HI 96720
Phone: (808) 974-7515
Fax: (808) 974-7683
Website: <http://www.hawaii-sbdc.org>

Native Hawaiian Research Center

Pacific American Foundation

33 South King Street, Suite 205
Honolulu, HI 96813
Phone: (808) 533-2836
Website: <http://www.thepaf.org/Research/NHRC.htm>