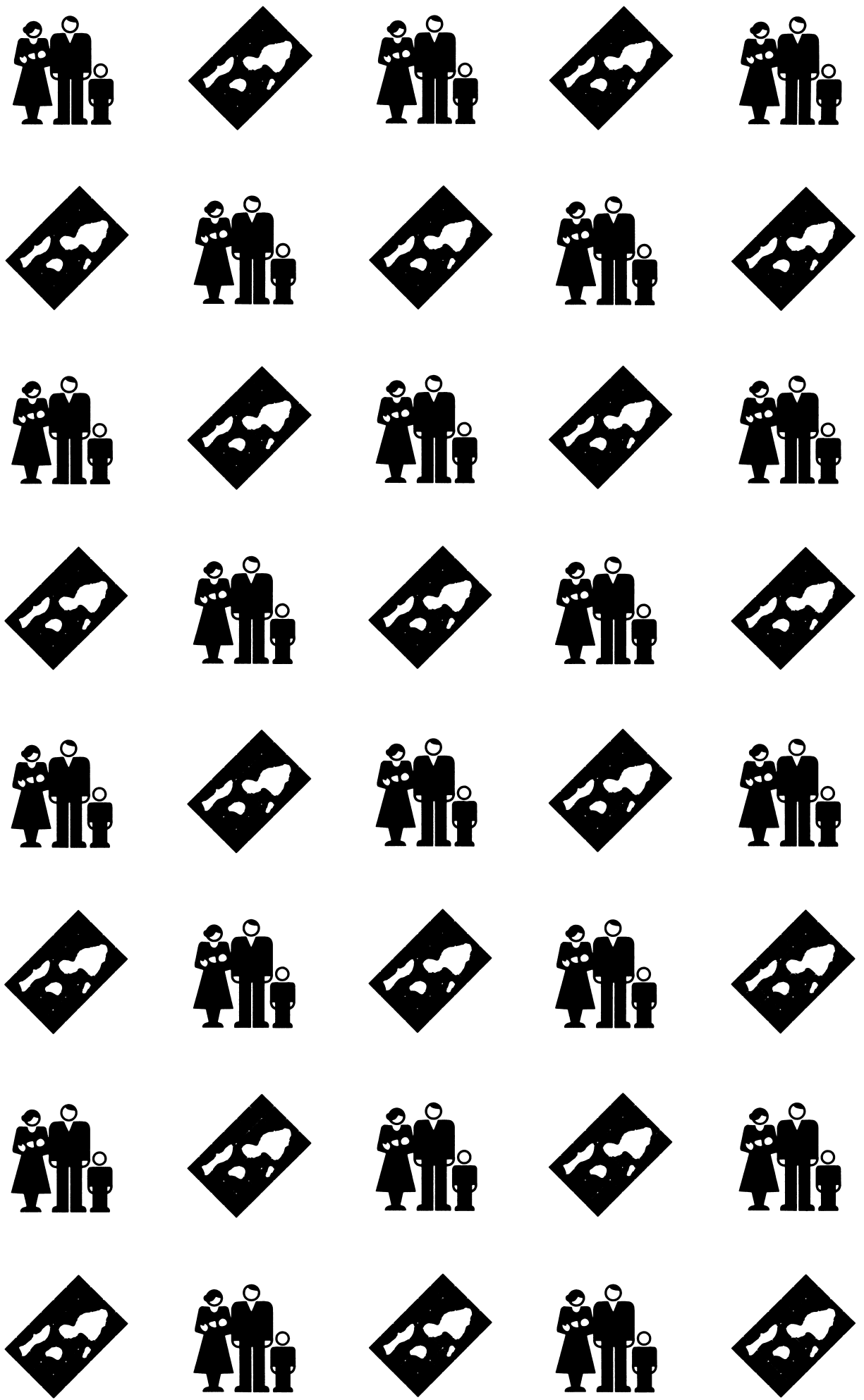


General Statistics



Section 1

GENERAL STATISTICS

This section covers the statistics on population, population distribution, income, cost of living and other general aspects of Maui County.

The totals for population have been broken down by factors such as resident population, de facto population (the number of people actually in the county), district, density, age, race and sex.

Population statistics are based on the 2010 census figures modified by provisional estimates supplied by the American Community Survey, also a product of the U.S. Census Bureau.

“CDP” means Census Designated Place, a “densely settled concentration of population that is identifiable by name.” “CCD” means Census Community Division, which is based on a “well-known local name that identifies its location.” CCDs may contain one or more CDPs.

Several of the tables address the cost of living and personal income which have been shown to be of great interest to users of this book. The primary measuring tool for cost of living increases is the consumer price index for urban dwellers (CPI-U). The Honolulu consumer price index has been compiled by the U.S. Bureau of Labor Statistics since December 1963. This index measures the average change in prices of goods and services purchased by urban households. Prices are expressed as a percent of the average levels reported in 1982–1984, the base date. Statistics for Maui County are not available, therefore the index for the City and County of Honolulu is provided.

The sources for this data are the U.S. Census Bureau, estimates developed by the Hawai'i State Department of Business, Economic Development and Tourism, U.S. Department of Commerce, Hawai'i State Department of Health, and the U.S. Bureau of Labor Statistics CPI Reports.

1.1.1

MAUI COUNTY STATISTICS

	Unit	Measure	2013	2014	2015	2016	2017	2018	% Change 17/18	% Change 13/18
Resident Population ¹	Number	July 1	161,016	163,064	164,042	165,624	166,403	167,207	0.5%	4.9%
Civilian Labor Force ²	Number	An. Avg.	79,900	82,300	83,750	85,700	86,600	86,150	1.1%	9.4%
Employed	Number	An. Avg.	75,750	78,550	80,650	83,050	84,350	84,050	1.6%	13.8%
Unemployed	Number	An. Avg.	4,150	3,700	3,100	2,650	2,250	2,100	-15.1%	-55.9%
Percent Unemployed	Percent	An. Avg.	5.2	4.5	3.7	3.1	2.6	2.4	-16.1%	-59.4%
Total Job Count ³	Number	An. Avg.	69,900	71,400	73,300	74,600	76,400	77,400	2.4%	12.4%
Gross Business Receipts	Mil. \$	Total	5,617.2	5,608.8	5,738.4	5,320.0	6,001.1	NA	12.8%	6.2%
State Tax Collections	Thous. \$	Total	385,233	366,718	404,645	410,826	464,600	NA	13.1%	24.0%
County Tax Collections ⁴	Thous. \$	Total	246,315	255,440	268,178	280,825	303,701	342,520	8.1%	27.2%
Tourism ⁵										
Estimated Domestic Visitors	Thous.	Total	1,959	2,005	2,116	2,172	2,269	2,304	4.5%	16.2%
Estimated International Visitors	Thous.	Total	443	445	463	462	473	483	2.4%	18.0%
Hotel Inventory	Number	An. Avg.	18,691	18,694	21,413	21,899	21,723	21,829	-0.8%	6.3%
Hotel Occupancy	Percent	An. Avg.	71.7	72.0	74.5	75.8	77.1	75.9	1.7%	6.5%
Single Family Home Sales	Number	Total	980	943	1,089	1,076	1,099	1,137	2.1%	17.8%
	Dollars	Median	530,000	570,000	580,000	636,750	695,000	710,000	9.1%	47.9%
Condominium Sales	Number	Total	1,334	1,199	1,199	1,310	1,451	1,654	10.8%	16.3%
	Dollars	Median	374,500	415,000	410,000	415,000	445,000	500,000	7.2%	24.0%
Household Income	Dollars	Median	65,558	67,013	66,476	68,777	72,762	NA	NA	NA
Per Capita Income ⁶	Dollars		38,688	40,488	42,798	44,478	32,379	NA	NA	NA
Monthly Mortgage Payment	Dollars	Median	2,261	2,164	2,225	2,209	2,390	NA	NA	NA
Monthly Rent	Dollars	Median	1,292	1,238	1,418	1,254	1,421	NA	NA	NA
Private Building Permits	Thous. \$	Total	325,014	443,617	731,491	384,686	477,528	559,675	24.1%	30.1%

1. Revised estimates by the U.S. Census Bureau for 2013 to 2016.

2. Data for 2013 to 2017 reflect revised population controls and model reestimation.

3. Refers to number of jobs rather than number of persons employed (self-employed not counted in jobs count). 4. Fiscal year ending June 30.

5. Revised data for 2012 to 2016. Preliminary data for 2017. 6. Revised estimates. Includes Kalawao. In current dollars, not adjusted for inflation. NA: Not available

1.1.2

**CENSUS BUREAU QUICK FACTS
MAUI COUNTY & STATE OF HAWAII**

Category	Maui County	State of Hawai'i
Population		
Population estimates, July 1, 2018	167,207	1,420,491
Population, percent change, April 1, 2010 to July 1, 2018	8.0%	4.4%
Population, Census, April 1, 2010	154,834	1,360,301
Persons under 5 years, percent, July 1, 2017	6.0%	6.3%
Persons under 18 years, percent, July 1, 2017	21.8%	21.4%
Persons 65 years and over, percent, July 1, 2017	17.5%	17.8%
Female persons, percent, July 1, 2017	50.2%	49.8%
White alone, percent, July 1, 2017 ^(a)	34.8%	25.7%
Black or African American alone, percent, July 1, 2017 ^(a)	0.7%	2.2%
American Indian and Alaska Native alone, percent, July 1, 2017 ^(a)	0.6%	0.4%
Asian alone, percent, July 1, 2017 ^(a)	29.1%	37.8%
Native Hawaiian and Other Pacific Islander alone, percent, July 1, 2017 ^(a)	10.9%	10.2%
Two or more races, percent, July 1, 2017	23.8%	23.8%
Hispanic or Latino, percent, July 1, 2017 ^(b)	11.3%	10.5%
White alone, not Hispanic or Latino, percent, July 1, 2017	30.2%	21.9%
General		
Living in same house 1 year ago, pct of persons age 1 year+, 2013-2017	87.1%	86.1%
Foreign born persons, percent, 2013-2017	18.6%	18.1%
Language other than English spoken at home, percent age 5+, 2013-2017	22.4%	25.8%
High school graduate or higher, percent of persons age 25+, 2013-2017	92.1%	91.6%
Bachelor's degree or higher, percent of persons age 25+, 2013-2017	26.3%	32.0%
Veterans, 2013-2017	9,079	106,630
Mean travel time to work (minutes), workers age 16+, 2013-2017	21.2	27.4
Housing		
Housing units, July 1, 2018	73,775	546,213
Owner-occupied housing unit rate, 2013-2017	59.3%	58.1%
Median value of owner-occupied housing units, 2013-2017	\$569,100	\$563,900
Households, 2013-2017	54,381	455,502
Persons per household, 2013-2017	2.97	3.02
Per capita income in past 12 months (in 2017 dollars), 2013-2017	\$32,379	\$32,511
Median household income (in 2017 dollars), 2013-2017	\$72,762	\$74,923
Persons in poverty, percent ²	10.0%	9.5%

1.1.2

CONTINUED

Category	Maui County	State of Hawai'i
Business		
Total employer establishments, 2016	4,618	32,350 ¹
Total employment, 2016	64,146	528,415 ¹
Total employment, percent change, 2015-2016	3.5%	0.9% ¹
Total nonemployer establishments, 2016	16,792	108,308
All firms, 2012	17,146	118,454
Men-owned firms, 2012	8,126	60,409
Women-owned firms, 2012	6,791	44,453
Minority-owned firms, 2012	6,782	74,208
Nonminority-owned firms, 2012	9,341	38,510
Veteran-owned firms, 2012	1,575	11,148
Nonveteran-owned firms, 2012	14,447	101,334
Total manufacturers shipments, 2012 (\$1,000)	D	D
Total merchant wholesaler sales, 2012 (\$1,000)	714,580	9,607,982
Total retail sales, 2012 (\$1,000)	D	18,901,745
Total retail sales per capita, 2012	NA	\$13,576
Total accommodation and food services sales, 2012 (\$1,000)	2,307,504	9,536,706
Building permits, 2018	838	4,178
Geography		
Land area in square miles, 2010	1,161.52	6,422.63
Population per square mile, 2010	133.3	211.8
FIPS Code	15009	15

1. Includes data not distributed by county.

2. This geographic level of poverty is not comparable to other geographic levels of these estimates.

(a) Includes persons reporting only one race.

(b) Hispanics may be of any race, so also are included in applicable race categories.

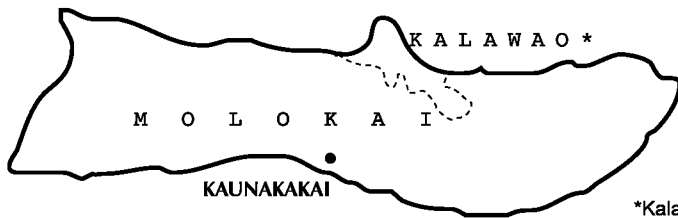
D: Suppressed to avoid disclosure of confidential information

NA: Not available

SOURCE: U.S. CENSUS BUREAU, STATE AND COUNTY QUICKFACTS.

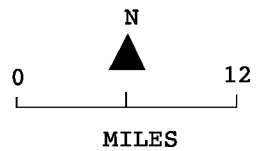
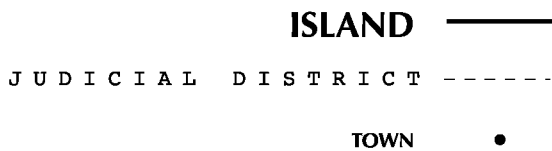
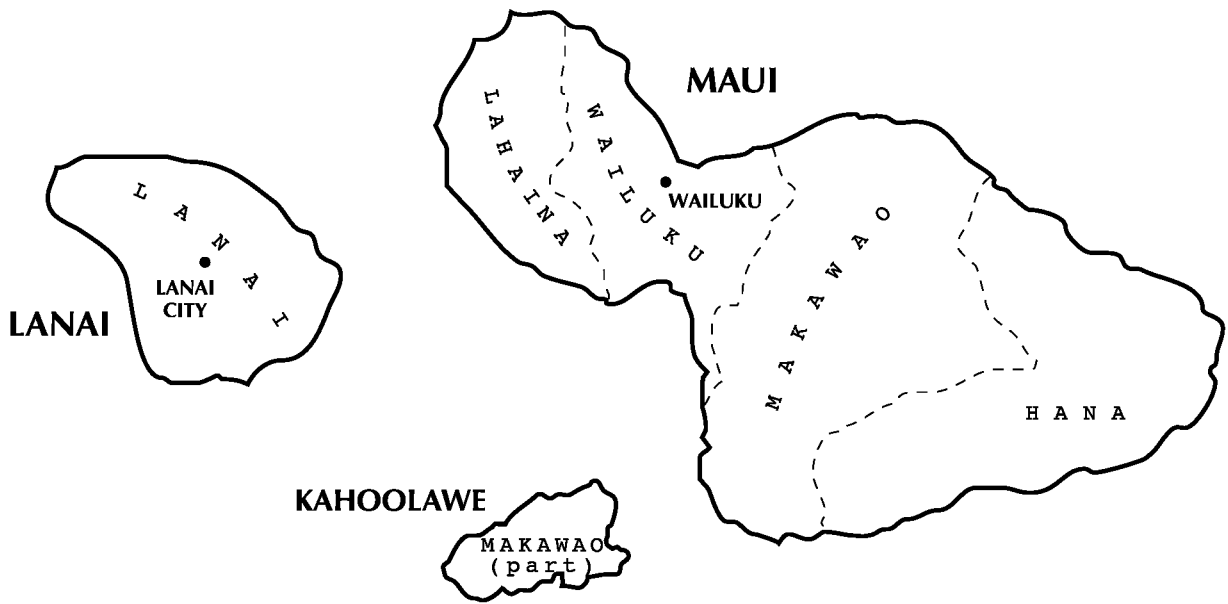
1.2.1

MAUI COUNTY AND DISTRICTS



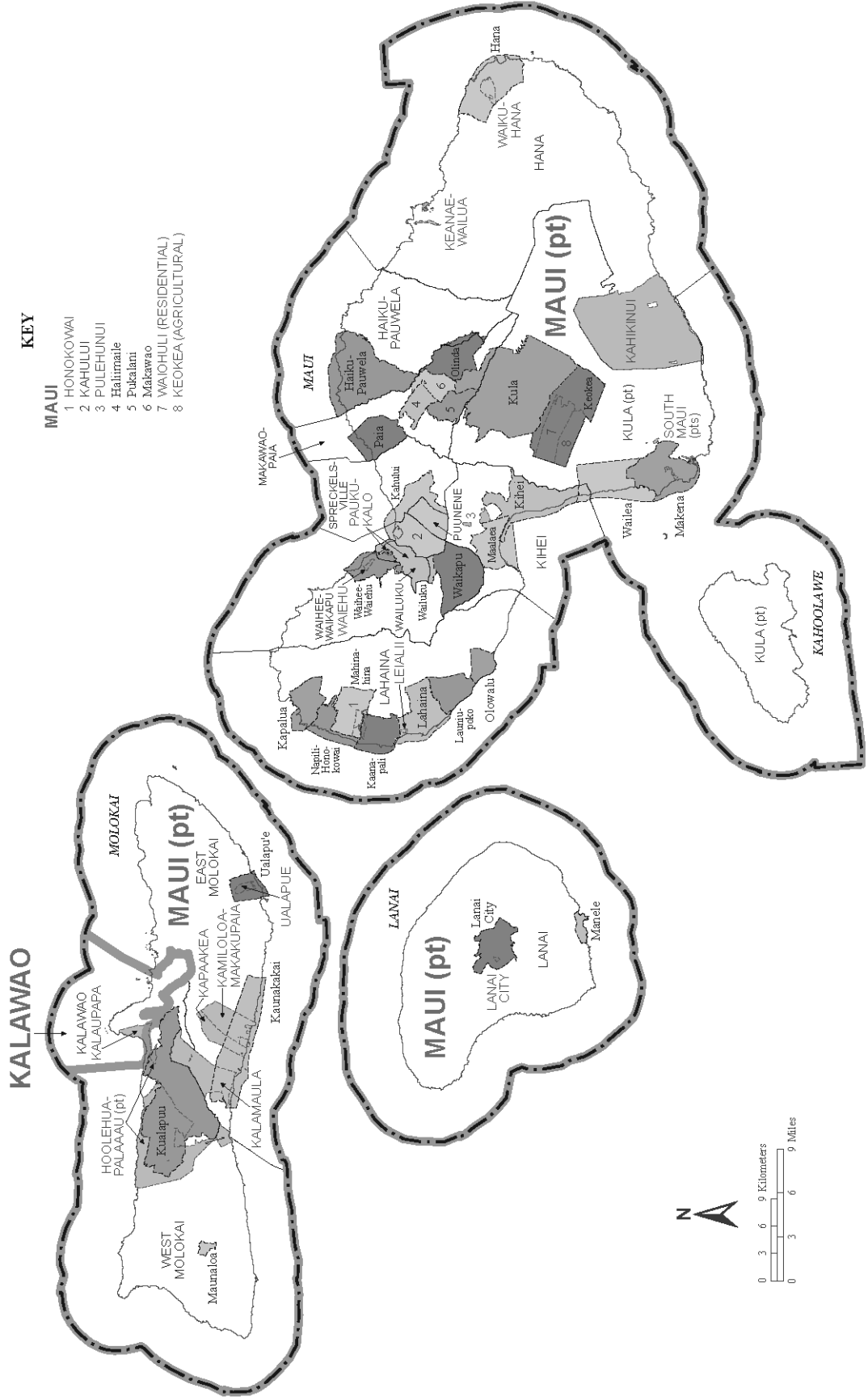
MOLOKAI

*Kalawao is officially designated as a separate county but is usually treated as a district of Maui for statistical purposes



SOURCE: HAWAII'S STATE DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT AND TOURISM, 1991.

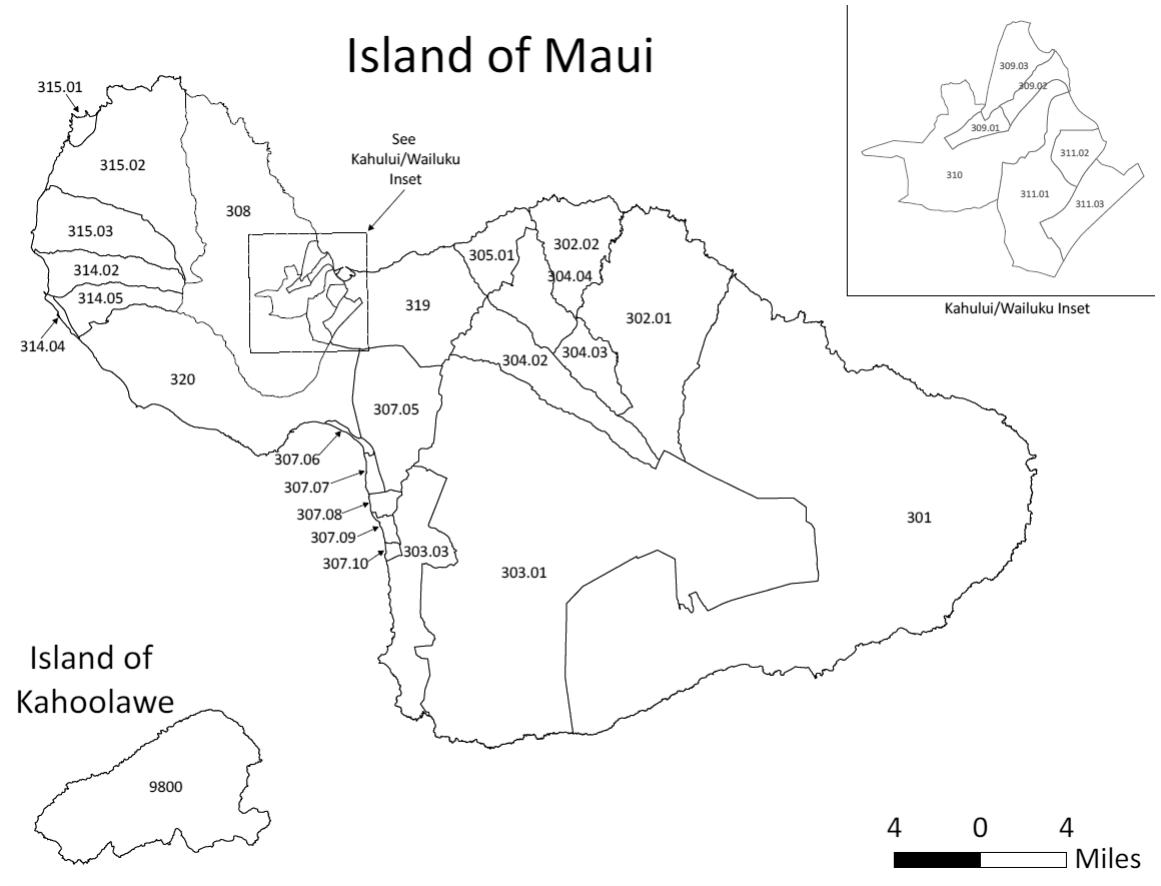
1.2.2 MAUI COUNTY SUBDIVISIONS AND PLACES



SOURCE: U.S. CENSUS BUREAU, 2010 CENSUS.

1.2.3

MAUI COUNTY CENSUS TRACTS



SOURCE: U.S. CENSUS BUREAU, 2011.

1.3.1

RESIDENT POPULATION BY COUNTY

Estimates based on place of usual residence; includes armed forces stationed or homeported in Hawai'i and residents temporarily absent, excludes visitors present.

Date	Maui County ¹	City & County of Honolulu	Hawai'i County	Kaua'i County	State Total
July 1, 1995	117,895	881,399	140,492	57,068	1,196,854
July 1, 1996	120,689	883,443	141,935	57,688	1,203,755
July 1, 1997	122,772	886,711	144,445	57,712	1,211,640
July 1, 1998	124,648	886,909	145,833	57,843	1,215,233
July 1, 1999	126,160	878,906	146,970	58,264	1,210,300
April 1, 2000 ²	128,241	876,156	148,677	58,463	1,211,537
July 1, 2001	132,428	882,755	151,690	59,075	1,225,948
July 1, 2002	134,583	890,473	154,576	59,981	1,239,613
July 1, 2003	137,596	894,311	158,442	60,805	1,251,154
July 1, 2004	140,625	907,997	162,852	62,095	1,273,569
July 1, 2005	143,448	918,181	168,237	62,863	1,292,729
July 1, 2006	145,776	926,954	173,536	63,465	1,309,731
July 1, 2007	148,117	925,335	177,733	64,490	1,315,675
July 1, 2008	151,424	933,680	181,506	65,603	1,332,213
July 1, 2009	153,393	943,177	183,629	66,518	1,346,717
April 1, 2010 ²	154,834	953,207	185,079	67,091	1,360,301
July 1, 2011 ³	156,911	967,287	187,066	67,898	1,379,252
July 1, 2012 ³	158,888	978,073	189,164	68,691	1,394,905
July 1, 2013 ³	161,016	986,222	191,466	69,660	1,408,453
July 1, 2014 ³	163,064	987,649	193,736	70,324	1,414,862
July 1, 2015 ³	164,042	991,339	195,941	71,074	1,422,484
July 1, 2016 ³	165,624	992,692	198,126	71,575	1,428,105
July 1, 2017 ³	166,403	986,429	199,503	71,780	1,424,203
July 1, 2018	167,207	980,080	200,983	72,133	1,420,491

1. Including Kalawao County (Kalaupapa Settlement). Kalawao had 147 in 2000, 90 in 2010 and 89 in 2015.

2. Decennial census figure.

3. Population estimates after April 1, 2010 were based on revisions released in April 2019 and may differ somewhat from earlier figures cited in other tables.

SOURCE: U.S. CENSUS BUREAU, POPULATION DIVISION.

1.3.2

DE FACTO POPULATION BY COUNTY

*Includes all persons physically present in area, regardless of military status or usual place of residence. Includes visitors present but excludes residents temporarily absent.
Both calculated as averages for 12-month periods centered on estimate date.*

Date	Maui County ¹	City & County of Honolulu	Hawai'i County	Kaua'i County	State Total
July 1, 1995	155,144	921,626	152,482	68,844	1,298,096
July 1, 1996	157,468	921,609	154,364	70,474	1,303,915
July 1, 1997	162,011	932,931	161,225	71,763	1,327,930
July 1, 1998	163,562	931,439	165,205	73,920	1,334,125
July 1, 1999	165,743	927,689	164,570	74,441	1,332,442
July 1, 2000	168,650	926,192	166,429	74,734	1,336,005
July 1, 2001	168,845	926,713	168,131	73,940	1,337,629
July 1, 2002	172,302	934,070	171,784	74,895	1,353,051
July 1, 2003	176,044	931,880	174,683	76,148	1,358,755
July 1, 2004	180,033	949,262	180,107	78,167	1,387,569
July 1, 2005	184,987	959,340	188,612	79,561	1,412,500
July 1, 2006	188,221	967,400	194,008	80,887	1,430,516
July 1, 2007	189,875	963,577	196,723	83,286	1,433,461
July 1, 2008	189,331	962,908	198,413	81,968	1,432,620
July 1, 2009	189,206	972,202	199,047	82,101	1,442,556
July 1, 2010 ²	194,698	988,275	202,396	83,180	1,468,549
July 1, 2011 ²	198,772	1,000,687	205,686	85,139	1,490,284
July 1, 2012	202,336	1,019,083	209,452	87,183	1,518,054
July 1, 2013	207,488	1,032,103	212,809	89,568	1,541,968
July 1, 2014	211,674	1,040,269	216,463	90,623	1,559,029
July 1, 2015	215,190	1,049,386	220,654	92,635	1,577,865
July 1, 2016	218,057	1,049,121	222,717	93,370	1,583,265
July 1, 2017	220,831	1,049,470	228,038	95,291	1,593,630

1. Including Kalawao County. The 2016 de facto population of Kalawao County, the Kalaupapa Settlement on Molokai, was 88.
2. Revised figures for July 1, 2010 through July 1, 2011.

SOURCE: U.S. CENSUS BUREAU, POPULATION DIVISION; HAWAII STATE DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT AND TOURISM, TOURISM RESEARCH BRANCH; HAWAII TOURISM AUTHORITY, TOURISM RESEARCH; CALCULATIONS BY DBEDT.

1.3.3

RESIDENT POPULATION BY COUNTY AND DISTRICT

County and District	April 1, 1990	April 1, 2000	April 1, 2010	Percent Change	
				'90 to '00	'00 to '10
State Total	1,108,229	1,211,537	1,360,301	9.3	12.3
Maui County	100,504	128,241	154,924	27.6	20.8
Hāna	1,895	1,855	2,291	-2.1	23.5
Makawao	29,207	36,476	41,887	24.9	14.8
Wailuku	45,685	61,346	78,110	34.3	27.3
Lahaina	14,574	17,967	22,156	23.3	23.3
Lānaʻi	2,426	3,193	3,135	31.6	-1.8
Molokaʻi	6,587	7,257	7,255	10.2	0.0
Kalawao	130	147	90	13.1	-38.8
City and Co. of Honolulu	836,231	876,156	953,207	4.8	8.8
Honolulu	377,059	372,279	390,738	-1.3	5.0
Koolaupoko	117,694	117,994	115,164	0.3	-2.4
Koolauloa	18,443	18,899	21,406	2.5	13.3
Waialua	11,549	14,027	13,046	21.5	-7.0
Wahiawā	43,886	38,370	41,216	-12.6	7.4
Waiʻanae	37,411	42,259	48,519	13.0	14.8
ʻEwa	230,189	272,328	323,118	18.3	18.7
Hawaiʻi County	120,317	148,677	185,079	23.6	24.5
Puna	20,781	31,335	45,326	50.8	44.6
South Hilo	44,639	47,386	50,927	6.2	7.5
North Hilo	1,541	1,720	2,041	11.6	18.7
Hāmākua	5,545	6,108	6,513	10.2	6.6
North Kohala	4,291	6,038	6,322	40.7	4.7
South Kohala	9,140	13,131	17,627	43.7	34.2
North Kona	22,284	28,543	37,875	28.1	32.7
South Kona	7,658	8,589	9,997	12.2	16.4
Kaʻū	4,438	5,827	8,451	31.3	45.0
Kauaʻi County	51,177	58,463	67,091	14.2	14.8
Hanalei	4,631	6,348	7,828	37.1	23.3
Kawaihau	15,627	18,525	20,992	18.5	13.3
Līhuʻe	10,663	12,022	14,683	12.7	22.1
Kōloa	11,368	12,845	14,086	13.0	9.7
Waimea	8,888	8,723	9,502	-1.9	8.9

SOURCE: U.S. CENSUS BUREAU.

1.3.4

**POPULATION DENSITY
BY CENSUS TRACT, MAUI COUNTY**

Census Tract	Name	Resident Population	Land Area (sq. miles)	Density per sq. mile
Maui		144,444	771.99	187.1
301	Hāna	2,291	214.03	10.7
302.01	Huelo	2,453	45.60	53.8
302.02	Ha'ikū	7,635	14.25	535.9
303.01	Kula	8,013	166.91	48.0
303.03	Wailea	3,567	19.71	180.9
304.02	Pukalani	8,652	17.85	484.6
304.03	Makawao	3,269	7.27	449.9
304.04	Hāli'imaile	5,609	10.52	533.3
305.01	Pā'ia	2,689	7.66	350.9
307.05	Kīhei Mauka	3,791	19.37	195.7
307.06	Keālia	2,448	0.61	4,033.7
307.07	Waipuilani	8,009	1.18	6,794.5
307.08	Halama	2,909	1.37	2,128.5
307.09	Kamaole	3,727	0.92	4,042.6
307.10	Keawakapu	2,441	0.49	4,969.8
308	Waihe'e-Waikapū	6,907	54.87	125.9
309.01	West Central Wailuku	2,617	0.39	6,677.6
309.02	East Central Wailuku	3,205	0.51	6,341.2
309.03	North Wailuku	6,481	1.02	6,352.7
310	South Wailuku	8,426	3.65	2,310.0
311.01	West Kahului	8,167	2.57	3,172.9
311.02	Central Kahului	5,426	0.67	8,057.5
311.03	Southeast Kahului	7,580	1.27	5,990.3
314.02	Kahoma	3,003	8.98	334.4
314.04	Lahaina	3,250	0.58	5,570.9
314.05	Lahainaluna	5,491	7.24	758.7
315.01	Kapalua	2,368	1.35	1,754.1
315.02	Honokahua	5,036	33.45	150.6
315.03	Honokōwai	2,366	14.80	159.9
319	Spreckelsville	5,624	25.08	224.3
320	Launiupoko	994	43.09	23.1
Lāna'i		3,135	141.07	22.2
316.01	Lāna'i City	3,135	141.07	22.2
Moloka'i		7,345	260.46	28.2
317	East Moloka'i	4,503	122.84	36.7
318.01	West Moloka'i	2,752	125.63	21.9
319	Kalawao	90	11.99	7.5

SOURCE: U.S. CENSUS BUREAU, 2010 CENSUS REDISTRICTING DATA SUMMARY FILE (FEBRUARY 2011).

CALCULATIONS BY THE HAWAII STATE DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT AND TOURISM.

1.3.5

RESIDENT POPULATION AND HOUSEHOLDS BY CENSUS TRACT, MAUI COUNTY

Census Tract	Name	Resident Population	Households	Persons per Household
Maui		144,444	50,215	2.8
301	Hāna	2,291	823	2.8
302.01	Huelo	2,453	1,013	2.4
302.02	Ha'ikū	7,635	2,908	2.6
303.01	Kula	8,013	3,189	2.5
303.03	Wailea	3,567	1,684	2.1
304.02	Pukalani	8,652	3,064	2.8
304.03	Makawao	3,269	1,225	2.6
304.04	Hāli'imaile	5,609	1,918	2.8
305.01	Pā'ia	2,689	938	2.9
307.05	Kīhei Mauka	3,791	1,111	3.4
307.06	Keālia	2,448	963	2.5
307.07	Waipuilani	8,009	3,094	2.6
307.08	Halama	2,909	1,086	2.6
307.09	Kamaole	3,727	1,842	2
307.10	Keawakapu	2,441	1,109	2.2
308	Waihe'e-Waikapū	6,907	2,089	3.3
309.01	West Central Wailuku	2,617	1,013	2.5
309.02	East Central Wailuku	3,205	1,135	2.7
309.03	North Wailuku	6,481	1,633	4
310	South Wailuku	8,426	3,137	2.7
311.01	West Kahului	8,167	2,091	3.4
311.02	Central Kahului	5,426	1,600	3.1
311.03	Southeast Kahului	7,580	1,998	3.8
314.02	Kahoma	3,003	844	3.5
314.04	Lahaina	3,250	1,352	2.4
314.05	Lahainaluna	5,491	1,355	3.9
315.01	Kapalua	2,368	799	3
315.02	Honokahua	5,036	2,128	2.4
315.03	Honokōwai	2,366	1,042	2.3
319	Spreckelsville	5,624	1,597	3.4
320	Launiupoko	994	435	2.2
Lāna'i		3,135	1,158	2.7
316.01	Lāna'i City	3,135	1,158	2.7
Moloka'i		7,345	2,582	2.8
317	East Moloka'i	4,503	1,671	2.7
318.01	West Moloka'i	2,752	842	3.2
319	Kalawao	90	69	1.3

SOURCE: U.S. CENSUS BUREAU, 2010 CENSUS REDISTRICTING DATA SUMMARY FILE (FEBRUARY 2011).

CALCULATIONS BY THE HAWAII STATE DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT AND TOURISM.

1.3.6

**SUMMARY CHARACTERISTICS OF PERSONS BY RACE
CENSUS DESIGNATED PLACES, MAUI COUNTY**

Place	Total Population	White	Black or African American	American Indian & Alaska Native	Asian	Native Hawaiian & Pacific Islander	Some Other Race	Two or More Races
Maui Island	139,528	48,971	800	561	41,460	13,262	2,944	31,530
Haiku-Pauwela CDP	8,118	4,825	27	42	659	573	89	1,903
Hāli'imaile CDP	964	198	1	1	337	114	24	289
Hāna CDP	1,235	274	1	1	62	359	10	528
Kā'anapali CDP	1,045	889	0	1	67	28	5	55
Kahului CDP	26,337	2,620	111	72	13,992	3,341	418	5,783
Kapalua CDP	353	258	2	2	24	35	1	31
Kēōkea CDP	1,612	467	12	10	140	413	11	559
Kīhei CDP	20,881	10,582	244	134	4,533	1,359	633	3,396
Kula CDP	6,452	3,632	31	23	1,049	273	78	1,366
Lahaina CDP	11,704	3,182	62	37	4,627	1,103	503	2,190
Launiupoko CDP	588	427	5	2	46	23	13	72
Ma'alaea CDP	352	275	7	1	34	19	4	12
Mahinahina CDP	880	599	4	2	147	32	14	82
Makawao CDP	7,184	2,742	32	42	1,145	601	70	2,552
Mākena CDP	99	70	0	0	10	3	0	16
Nāpili-Honokōwai CDP	7,261	3,843	64	29	1,443	459	434	989
Olinda CDP	1,084	771	2	14	82	35	9	171
Olowalu CDP	80	35	0	1	11	7	0	26

1.3.6

CONTINUED

Place	Total Population	White	Black or African American	American Indian & Alaska Native	Asian	Native Hawaiian & Pacific Islander	Some Other Race	Two or More Races
Pā'ia CDP	2,668	1,139	5	17	634	206	41	626
Pukalani CDP	7,574	2,513	28	26	1,808	720	135	2,344
Waihe'e-Waiehū CDP	8,841	1,082	19	19	3,388	1,549	102	2,682
Waikapū CDP	2,965	702	11	14	1,006	239	30	963
Wailea CDP	5,938	4,637	41	23	523	116	119	479
Wailuku CDP	15,313	3,209	91	48	5,693	1,655	201	4,416
Moloka'i	6,253	838	25	18	1,087	1,657	20	2,608
Kaunakakai CDP	3,425	526	17	10	762	820	9	1,281
Kualapu'u CDP	2,027	171	6	1	280	669	7	893
Maunaloa CDP	376	52	2	3	31	54	3	231
Ualapu'e CDP	425	89	0	4	14	114	1	203
Lāna'i	3,131	459	5	2	1,742	205	5	713
Lāna'i City CDP	3,102	435	5	2	1,737	205	5	713
Manele CDP	29	24	0	0	5	0	0	0

SOURCE: U.S. CENSUS BUREAU, 2010 CENSUS REDISTRICTING DATA SUMMARY FILE TABLES P1; EXTRACTED BY THE HAWAII STATE DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT AND TOURISM, HAWAII STATE DATA CENTER.

1.3.7

**POPULATION BY AGE GROUP AND GENDER RATIO
CENSUS DESIGNATED PLACES, MAUI COUNTY**

Place	Population	Percent of Total Population							Males per 100 Females
		Under 18	18 to 24	25 to 44	45 to 64	65 and Over	Median Age		
Maui Island	154,834	23.1	7.5	27.0	29.6	12.8	39.6	100.4	
Haiku-Pauwela CDP	8,118	23.0	7.0	28.3	32.7	9.0	39.6	105.4	
Hāli'imaile CDP	964	24.0	7.6	28.4	26.7	13.4	37.9	98.4	
Hāna CDP	1,235	27.8	8.6	24.4	25.7	13.5	35.2	105.5	
Kā'anapali CDP	1,045	15.4	3.2	13.8	43.2	24.5	54.3	100.6	
Kahului CDP	26,337	24.9	8.9	27.1	23.3	15.9	37.2	97.3	
Kapalua CDP	353	12.5	3.4	16.4	38.8	28.9	56.0	101.7	
Kēōkea CDP	1,612	26.2	7.0	25.4	30.1	11.3	38.7	93.5	
Kīhei CDP	20,881	21.7	7.9	30.4	30.0	10.0	38.4	105.3	
Kula CDP	6,452	20.0	5.2	20.7	39.1	15.0	47.7	98.0	
Lahaina CDP	11,704	23.5	8.6	29.3	26.7	11.9	37.3	104.4	
Launiupoko CDP	588	23.3	4.6	27.4	35.7	9.0	42.6	86.1	
Ma'alaea CDP	352	4.5	2.8	15.3	44.6	32.7	59.1	114.6	
Mahinahina CDP	880	21.4	3.6	36.6	31.5	6.9	39.1	101.8	
Makawao CDP	7,184	24.2	8.1	27.0	29.9	10.8	38.4	96.4	
Mākena CDP	99	16.2	2.0	13.1	53.5	15.2	53.5	98.0	
Nāpili-Honokōwai CDP	7,261	20.7	7.1	33.2	30.0	9.0	38.3	104.7	
Olinda CDP	1,084	18.7	5.2	26.3	36.3	13.6	44.9	116.8	
Olowalu CDP	80	6.3	17.5	28.8	40.0	7.5	44.5	128.6	

1.3.7

CONTINUED

Place	Population	Percent of Total Population							Males per 100 Females
		Under 18	18 to 24	25 to 44	45 to 64	65 and Over	Median Age		
Pā'ia CDP	2,668	20.9	8.3	31.4	28.7	10.7	37.7	106.2	
Pukalani CDP	7,574	24.0	7.3	25.1	31.3	12.4	40.5	101.0	
Waihe'e-Waiehū CDP	8,841	26.7	9.6	24.9	29.2	9.7	36.7	98.3	
Waikapū CDP	2,965	31.3	6.6	32.1	23.2	6.7	32.6	99.1	
Wailea CDP	5,938	13.3	3.9	24.0	39.6	19.1	50.5	100.3	
Wailuku CDP	15,313	23.5	6.4	26.2	29.4	14.4	40.8	95.2	
Moloka'i									
Kaunakakai CDP	3,425	23.8	7.2	19.4	29.3	20.3	44.8	92.2	
Kualapu'u CDP	2,027	30.9	8.9	22.2	24.8	13.3	34.0	97.4	
Maunaloa	376	37.5	11.2	20.5	26.3	4.5	25.6	105.5	
Ualapu'e CDP	425	30.4	5.9	23.8	27.8	12.2	36.7	115.7	
Lāna'i									
Lāna'i City CDP	3,102	26.2	5.8	26.3	26.9	14.9	38.4	104.2	
Manele CDP	29	3.4	3.4	3.4	51.7	37.9	62.5	107.1	

SOURCE: U.S. CENSUS BUREAU, 2010 CENSUS REDISTRICTING DATA SUMMARY FILE TABLES P1; EXTRACTED BY THE HAWAII STATE DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT AND TOURISM, HAWAII STATE DATA CENTER.

1.3.8

**POPULATION BY RACE
MAUI COUNTY**

2017	Estimate	Percent
Total Population	166,271	100.00%
One race	130,289	78.36%
Two or more races	35,982	21.64%
One Race	130,289	78.36%
White	58,195	35.00%
Black or African American	933	0.56%
American Indian and Alaska Native	278	0.17%
Asian	49,637	29.85%
Asian Indian	315	0.19%
Chinese	1,220	0.73%
Filipino	34,031	20.47%
Japanese	10,037	6.04%
Korean	1,078	0.65%
Vietnamese	107	0.06%
Other Asian	2,849	1.71%
Native Hawaiian and other Pacific Islander	18,392	11.06%
Native Hawaiian	N	N
Guamanian or Chamorro	N	N
Samoan	N	N
Other Pacific Islander	N	N
Some other race	2,854	1.72%
Hispanic or Latino (of Any Race)	18,841	11.33%
Mexican	4,914	2.96%
Puerto Rican	6,174	3.71%
Cuban	120	0.07%
Other Hispanic or Latino	7,633	4.59%
Two or More Races	35,982	21.64%
White and Black or African American	555	0.33%
White and American Indian and Alaska Native	1,451	0.87%
White and Asian	7,177	4.32%
Black or African American and American Indian and Alaska Native	0	0.00%

N: Data for this geographic area cannot be displayed because the number of sample cases is too small.

SOURCE: U.S. CENSUS BUREAU, 2017 AMERICAN COMMUNITY SURVEY 1-YEAR ESTIMATES.

1.3.9

**COMPONENTS OF CHANGE IN THE RESIDENT
POPULATION OF MAUI COUNTY**

Change	Births	Deaths	Natural Increase	Net International Migration	Net Domestic Migration	Numeric Population Change
7/1/2004 to 7/1/2005	1,914	919	995	577	473	1,901
7/1/2005 to 7/1/2006	1,937	865	1,072	570	-111	1,413
7/1/2006 to 7/1/2007	2,080	977	1,103	512	-107	1,486
7/1/2007 to 7/1/2008	2,137	1,032	1,105	489	788	2,370
7/1/2008 to 7/1/2009	2,174	936	1,238	423	-579	1,113
7/1/2009 to 7/1/2010	2,046	966	1,080	414	-387	1,131
7/1/2010 to 7/1/2011	2,037	989	1,048	433	164	1,639
7/1/2011 to 7/1/2012	2,023	1,060	963	500	106	1,560
7/1/2012 to 7/1/2013	1,983	1,217	766	515	774	2,162
7/1/2013 to 7/1/2014	2,046	1,253	793	711	807	2,228
7/1/2014 to 7/1/2015	2,091	1,270	821	869	-570	1,239
7/1/2015 to 7/1/2016	1,933	1,329	604	798	-262	1,117
7/1/2016 to 7/1/2017	1,878	1,310	568	820	-501	876
7/1/2017 to 7/1/2018	1,850	1,358	492	639	-315	804

Notes: Net International Migration consists of:

- (1) legal immigration to the United States as reported by the Immigration and Naturalization Service
- (2) an estimate of net undocumented immigration from abroad
- (3) an estimate of emigration from the United States, and
- (4) net movement between Puerto Rico and the (balance of) the United States.

Net Domestic Migration is the difference between domestic in-migration to an area and domestic out-migration from it during the period. Domestic in-migration and out-migration consist of moves where both the origins and destinations are within the United States (excluding Puerto Rico).

SOURCE: U.S. CENSUS BUREAU, POPULATION DIVISION, VINTAGE 2010 POPULATION ESTIMATES: STATE AND COUNTY COMPONENTS OF POPULATION CHANGE: APRIL 1, 2000 TO JULY 1, 2010 (RELEASED MARCH 2012), ESTIMATES OF THE COMPONENTS OF RESIDENT POPULATION CHANGE: APRIL 1, 2010 TO JULY 1, 2018.

1.3.10

**MARRIAGES BY RESIDENCY
MAUI COUNTY**

Residency	2012	2013	2014	2015²	2016²	2017	2018
One or both is a resident	903	890	975				
Both are non-residents	5,827	5,442	6,023				
One or both is a non-resident ¹				5,354	5,228	5,129	5,251
Both are residents				821	808	865	757
Total	6,730	6,332	6,998	6,175	6,036	5,994	6,008

1. The definition differs from previous non-resident marriage data.

2. Revised data for 2015 and 2016.

SOURCE: STATE OF HAWAII', DEPARTMENT OF HEALTH, VITAL STATISTICS.

1.3.11

**MARRIAGES WHERE BOTH ARE NON-RESIDENTS
MAUI COUNTY**

	2012	2013	2014	2015¹	2016	2017	2018
January	317	319	359	297	317	299	323
February	407	360	412	355	336	338	302
March	436	426	439	381	356	370	363
April	508	514	537	431	454	428	475
May	659	581	667	679	605	548	616
June	522	467	571	451	479	446	499
July	436	454	490	438	404	473	390
August	499	433	492	448	429	394	521
September	530	587	607	536	550	530	548
October	643	520	661	592	548	569	531
November	425	427	416	408	400	379	359
December	445	354	372	338	350	355	324

1. Where one or both is a non-resident, starting January 2015.

SOURCE: STATE OF HAWAII', DEPARTMENT OF HEALTH, VITAL STATISTICS.

1.3.12

LIVE BIRTHS BY ZIP CODE MAUI COUNTY

Calendar year and place of mother's residence

Zip Code	Location	2011	2012	2013	2014	2015	2016	2017
Maui Island								
96708	Ha'ikū	126	122	132	121	114	114	118
96713	Hāna	22	26	25	32	31	33	33
96732	Kahului	351	391	384	371	327	372	349
96753	Kīhei	330	282	292	254	237	258	262
96761	Lahaina	302	265	326	302	313	291	284
96768	Makawao/Pukalani	199	234	199	205	192	188	199
96779	Pā'ia	44	37	31	27	33	28	24
96788	Pukalani	14	9	8	n/r	n/r	n/r	n/r
96790	Kula	81	88	107	88	94	74	86
96793	Wailuku	395	399	411	425	395	387	399
Lāna'i								
96763	Lāna'i City	32	44	42	45	48	29	28
Moloka'i								
96729	Ho'olehua	14	24	16	11	15	20	18
96748	Kaunakakai	65	57	61	72	63	47	56
96757	Kualapu'u	8	11	12	6	14	18	12
96770	Maunaloa	n/r	15	9	11	10	9	n/r
	Unknown	7	n/r	n/r	n/r	7	11	6
Total		1,998	2,009	2,058	1,978	1,896	1,880	1,882

n/r: Not reportable, where number of births between 1 and 5.

Note: Revised data from 2011 to 2016.

SOURCE: HAWAII HEALTH DATA WAREHOUSE; HAWAII STATE DEPARTMENT OF HEALTH, OFFICE OF HEALTH STATUS MONITORING, VITAL STATISTICS, LIVE BIRTHS BY MOTHER'S ZIP CODE.

1.3.13

**CHARACTERISTICS OF LIVE BIRTHS
MAUI COUNTY**

Characteristic	2015	Percent	2016	Percent	2017	Percent
Total	1,896	100%	1,880	100%	1,882	100%
Births by Area of Residence						
Maui County	1,896	100%	1,880	100.0%	1,882	100.1%
Maui	1,739	91.7%	1,746	92.9%	1,757	93.4%
Moloka'i	102	5.4%	94	5.0%	91	4.8%
Lāna'i	48	2.5%	29	1.5%	28	1.5%
Unknown	7	0.4%	11	0.6%	6	0.3%
Ethnicity of Child						
Black	24	1.3%	25	1.3%	23	1.2%
Caucasian	348	18.4%	339	18.0%	330	17.5%
Chinese	19	1.0%	23	1.2%	20	1.1%
Filipino	317	16.7%	323	17.2%	363	19.3%
Japanese	79	4.2%	86	4.6%	84	4.5%
Native Alaskan / American Indian	42	2.2%	38	2.0%	30	1.6%
Native Hawaiian	838	44.2%	818	43.5%	818	43.5%
Other	42	2.2%	43	2.3%	38	2.0%
Other Asian	30	1.6%	29	1.5%	37	2.0%
Other Pacific Islander	155	8.2%	156	8.3%	136	7.2%
Unknown	n/r	n/r	0	0.0%	n/r	n/r
Ethnicity of Mother						
Black	12	0.6%	18	1.0%	15	0.8%
Caucasian	499	26.3%	471	25.1%	476	25.3%
Chinese	25	1.3%	30	1.6%	20	1.1%
Filipino	360	19.0%	367	19.5%	405	21.5%
Japanese	95	5.0%	105	5.6%	88	4.7%
Native Alaskan / American Indian	36	1.9%	33	1.8%	36	1.9%
Native Hawaiian	624	32.9%	615	32.7%	610	32.4%
Other	46	2.4%	56	3.0%	53	2.8%
Other Asian	43	2.3%	26	1.4%	44	2.3%
Other Pacific Islander	154	8.1%	159	8.5%	132	7.0%
Unknown	n/r	n/r	0	0.0%	n/r	n/r

n/r: Not reportable, where number of births between 1 and 5.
Note: Revised data from 2015 to 2016.

SOURCE: HAWAII HEALTH DATA WAREHOUSE; HAWAII STATE DEPARTMENT OF HEALTH, OFFICE OF HEALTH STATUS MONITORING, VITAL STATISTICS.

1.3.14

**TOTAL RESIDENT POPULATION PROJECTIONS
BY 5-YEAR AGE GROUP, MAUI COUNTY**

Age Group (Years)	2010 ¹	2020	2025	2030	2035	2040	2045
0 - 4	9,989	10,161	10,588	10,955	11,388	11,751	12,033
5 - 9	9,845	10,706	10,609	11,037	11,405	11,840	12,203
10 - 14	9,842	10,525	11,048	10,953	11,381	11,749	12,184
15 - 19	9,430	9,536	10,171	10,695	10,601	11,030	11,399
20 - 24	8,394	9,303	9,844	10,479	11,003	10,911	11,341
25 - 29	10,199	10,315	10,666	11,208	11,843	12,367	12,280
30 - 34	10,460	10,621	11,217	11,571	12,113	12,748	13,274
35 - 39	10,297	11,744	10,970	11,565	11,922	12,465	13,100
40 - 44	11,098	11,221	12,016	11,251	11,848	12,208	12,752
45 - 49	11,826	10,539	11,374	12,169	11,419	12,017	12,382
50 - 54	12,324	11,062	10,554	11,391	12,186	11,458	12,058
55 - 59	11,635	11,907	11,141	10,661	11,498	12,294	11,595
60 - 64	9,893	11,945	11,635	10,923	10,478	11,316	12,113
65 - 69	6,830	10,873	11,404	11,141	10,491	10,087	10,922
70 - 74	4,414	9,245	10,279	10,817	10,605	10,025	9,668
75 - 79	3,260	5,761	8,402	9,384	9,927	9,782	9,299
80 - 84	2,772	3,365	4,982	7,298	8,205	8,748	8,684
85 +	2,706	3,932	4,676	6,451	9,525	12,245	14,250
Total	155,214	172,762	181,577	189,947	197,836	205,040	211,537

Share (%)	2010 ¹	2020	2025	2030	2035	2040	2045
0 - 4	6.4	5.9	5.8	5.8	5.8	5.7	5.7
5 - 9	6.3	6.2	5.8	5.8	5.8	5.8	5.8
10 - 14	6.3	6.1	6.1	5.8	5.8	5.7	5.8
15 - 19	6.1	5.5	5.6	5.6	5.4	5.4	5.4
20 - 24	5.4	5.4	5.4	5.5	5.6	5.3	5.4
25 - 29	6.6	6.0	5.9	5.9	6.0	6.0	5.8
30 - 34	6.7	6.1	6.2	6.1	6.1	6.2	6.3
35 - 39	6.6	6.8	6.0	6.1	6.0	6.1	6.2
40 - 44	7.2	6.5	6.6	5.9	6.0	6.0	6.0
45 - 49	7.6	6.1	6.3	6.4	5.8	5.9	5.9
50 - 54	7.9	6.4	5.8	6.0	6.2	5.6	5.7
55 - 59	7.5	6.9	6.1	5.6	5.8	6.0	5.5
60 - 64	6.4	6.9	6.4	5.8	5.3	5.5	5.7
65 - 69	4.4	6.3	6.3	5.9	5.3	4.9	5.2
70 - 74	2.8	5.4	5.7	5.7	5.4	4.9	4.6
75 - 79	2.1	3.3	4.6	4.9	5.0	4.8	4.4
80 - 84	1.8	1.9	2.7	3.8	4.1	4.3	4.1
85 +	1.7	2.3	2.6	3.4	4.8	6.0	6.7
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0

1. July estimates, Source : U.S. Census Bureau.

SOURCE: STATE OF HAWAII, DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT, AND TOURISM, RESEARCH AND ECONOMIC ANALYSIS DIVISION, "POPULATION AND ECONOMIC PROJECTIONS FOR THE STATE OF HAWAII TO 2045", JUNE 2018.

1.3.15

**ECONOMIC PROJECTIONS
MAUI COUNTY 2016 TO 2045**

	2016	2020	2025	2030	2035	2040	2045
Total Personal Income¹	6,921	7,650	8,680	9,830	11,100	12,490	14,050
Total Civilian Wage and Salary Jobs	77,400	80,550	84,390	88,150	91,560	94,750	98,000
Agriculture	1,710	1,700	1,700	1,700	1,700	1,700	1,700
Mining and construction	4,050	4,390	4,790	5,200	5,530	5,880	6,240
Food processing	590	580	580	580	570	570	560
Other manufacturing	590	590	600	600	600	600	600
Transportation	3,700	3,840	3,990	4,130	4,250	4,350	4,450
Information	560	560	550	550	550	560	560
Utilities	480	490	500	510	510	510	500
Wholesale trade	1,520	1,560	1,620	1,680	1,710	1,740	1,760
Retail trade	9,870	10,090	10,360	10,580	10,690	10,790	10,840
Finance and insurance	860	870	890	910	920	930	930
Real estate and rental	2,160	2,250	2,350	2,440	2,520	2,590	2,660
Professional services	1,530	1,630	1,750	1,880	1,990	2,080	2,180
Business services	5,590	5,970	6,460	6,910	7,380	7,790	8,230
Educational services	1,000	1,110	1,270	1,440	1,620	1,820	2,030
Health services	5,680	6,030	6,470	6,940	7,400	7,900	8,400
Arts and entertainment	2,230	2,290	2,370	2,430	2,480	2,500	2,530
Accommodation	11,980	12,190	12,410	12,640	12,820	12,960	13,110
Eating and drinking	9,820	10,430	11,210	11,990	12,780	13,530	14,340
Other services	3,550	3,650	3,780	3,870	3,940	3,980	4,000
Government	9,950	10,320	10,760	11,180	11,600	11,980	12,370
Visitor arrivals by air (1,000)	2,678	2,968	3,141	3,324	3,506	3,680	3,856
Visitor days, air visitors only (1,000)	21,954	24,722	26,344	28,157	29,996	31,788	33,677
Visitor expenditures ²	4,648	5,623	6,555	7,677	8,964	10,415	12,101
Occupied visitor units ³	19,486	20,825	22,252	23,783	25,337	26,777	28,446

Note: Projected values were rounded to the nearest ten.

1. In million 2012 dollars. Figures for 2016 are from the U.S. Bureau of Economic Analysis (BEA).

2. In million 2012 dollars. Honolulu CPI was used for 2012-2017 price adjustment while annual inflation for 2017-2045 was assumed at 2.2 percent.

3. Actual figures in 2017 instead of 2016. Occupied visitor units for 2017 were calculated by applying the countywide hotel occupancy rate in 2017 to total visitor inventory in the county including individually advertised vacation rental units, assuming that the occupancy rate of visitor inventories other than hotel had the same occupancy rate as hotels. There were 90,163 visitor plant inventories statewide in 2017 including individually advertised vacation rental units (Table 24, Visitor Plant Inventory Report, 2017), and the statewide hotel occupancy rate was 80 percent in 2017.

SOURCE: STATE OF HAWAII, DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT AND TOURISM, RESEARCH AND ECONOMIC ANALYSIS DIVISION, "POPULATION AND ECONOMIC PROJECTIONS FOR THE STATE OF HAWAII TO 2045", JUNE 2018.

1.4.1

PERSONAL INCOME, TOTAL AND PER CAPITA BY COUNTY

Year	Maui County ¹	City & County of Honolulu	Hawai'i County	Kaua'i County	State Total
Total Personal Income, in \$1,000					
2003	3,981,918	31,215,818	3,949,433	1,705,040	40,852,209
2004	4,350,123	33,424,009	4,388,806	1,891,829	44,054,767
2005	4,709,925	35,767,141	4,855,304	2,027,093	47,359,463
2006	5,071,817	38,301,624	5,236,782	2,163,310	50,773,533
2007	5,383,571	40,245,095	5,584,327	2,307,250	53,520,243
2008	5,637,459	42,190,859	5,920,730	2,417,121	56,166,169
2009	5,350,898	42,616,645	5,710,062	2,335,793	56,013,398
2010	5,527,863	43,342,396	5,859,464	2,371,644	57,101,367
2011	5,863,040	45,446,147	6,126,912	2,486,235	59,922,334
2012	6,305,988	47,163,235	6,367,044	2,598,375	62,434,642
2013	6,317,802	47,883,947	6,450,962	2,702,376	63,355,087
2014	6,733,445	50,398,758	6,875,443	2,891,803	66,899,449
2015	7,164,176	52,693,399	7,402,010	3,063,820	70,323,405
2016	7,456,421	54,329,238	7,677,840	3,186,559	72,650,058
2017	7,856,029	56,083,760	8,053,011	3,362,332	75,355,132
Per Capita Income, in \$					
2003	28,939	34,905	24,927	28,041	32,652
2004	30,934	36,811	26,950	30,467	34,592
2005	32,834	38,954	28,860	32,246	36,635
2006	34,792	41,320	30,177	34,087	38,766
2007	36,347	43,492	31,420	35,777	40,679
2008	37,230	45,188	32,620	36,845	42,160
2009	34,884	45,184	31,096	35,115	41,593
2010	35,646	45,328	31,613	35,293	41,869
2011	37,361	47,021	32,756	36,653	43,475
2012	39,715	48,308	33,667	37,892	44,828
2013	39,218	48,577	33,672	38,813	44,995
2014	41,181	50,937	35,397	41,005	47,188
2015	43,557	53,027	37,623	42,918	49,304
2016	45,062	54,725	38,644	44,400	50,851
2017	47,226	56,728	40,188	46,596	52,787

Note: Revised estimates for 2003-2016. All dollar estimates are in current dollars (not adjusted for inflation).

1. Including Kalawao.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, LOCAL AREA PERSONAL INCOME AND EMPLOYMENT, "CA1 PERSONAL INCOME SUMMARY: PERSONAL INCOME, POPULATION, PER CAPITA PERSONAL INCOME", NOV. 15, 2018.

1.4.2

**EARNINGS BY DETAILED INDUSTRY
MAUI COUNTY, 2017**

In thousands of dollars

Personal Income	7,856,029
Population (persons)	166,348
Per Capita Personal Income (dollars)	47,226
Earnings by Place of Work	5,428,383
Less: Contributions for government social insurance	614,498
Employee and self-employed contributions for government social insurance	336,981
Employer contributions for government social insurance	277,517
Plus: Adjustment for residence	29,764
Equals: Net earnings by place of residence	4,843,649
Plus: Dividends, interest, and rent	1,763,721
Plus: Personal current transfer receipts	1,248,659
Wages and Salaries	3,711,532
Supplements to Wages and Salaries	895,426
Employer contributions for employee pension and insurance funds	617,909
Employer contributions for government social insurance	277,517
Proprietors' Income	821,425
Farm proprietors' income	-261
Nonfarm proprietors' income	821,686
Farm Earnings	78,696
Nonfarm Earnings	5,349,687
Private Nonfarm Earnings	4,481,467
Forestry, fishing, and related activities	D
Mining	D
Utilities	71,568
Construction	509,397

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1.4.2

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Manufacturing	63,387
Durable goods manufacturing	32,206
Nondurable goods manufacturing	31,181
Wholesale trade	116,834
Retail trade	430,487
Transportation and warehousing	210,370
Information	64,204
Finance and insurance	66,164
Real estate and rental and leasing	237,621
Professional, scientific, and technical services	177,070
Management of companies and enterprises	25,632
Administrative, support, waste mgmt & remediation services	293,950
Educational services	65,253
Health care and social assistance	453,940
Arts, entertainment, and recreation	153,481
Accommodation and food services	1,250,662
Other services, except public administration	284,228
Government and Government Enterprises	868,220
Federal, civilian	81,049
Military	39,925
State and local	747,246
State government	503,241
Local government	244,005

Note: Includes Kalawao. All dollar estimates are in current dollars (not adjusted for inflation).

D: Not shown to avoid disclosure of confidential information, but the estimates for this item are included in totals.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, LOCAL AREA PERSONAL INCOME AND EMPLOYMENT, "CAINC5N PERSONAL INCOME BY MAJOR COMPONENT AND EARNINGS BY NAICS INDUSTRY", NOVEMBER 15, 2018.

1.4.3

**CONSUMER PRICE INDEX (ALL ITEMS COMBINED)
BY TYPE OF CONSUMER: HONOLULU**

Year	All Urban Consumers (CPI-U)			Urban Wage Earners and Clerical Workers (CPI-W)		
	Annual Average	First Half	Second Half	Annual Average	First Half	Second Half
1995	168.1	166.9	169.4	168.4	167.2	169.7
1996	170.7	170.5	171.0	171.0	170.8	171.2
1997	171.9	172.1	171.8	172.2	172.4	172.0
1998	171.5	172.0	171.0	171.6	172.3	171.0
1999	173.3	172.7	173.8	173.4	173.0	173.9
2000	176.3	175.9	176.7	176.5	176.0	176.9
2001	178.4	178.1	178.7	179.1	178.6	179.5
2002	180.3	180.1	180.4	180.6	180.4	180.7
2003	184.5	183.2	185.7	184.3	183.4	185.3
2004	190.6	189.2	191.9	190.2	188.8	191.5
2005	197.8	195.0	200.6	197.2	194.6	199.8
2006	209.4	206.4	212.3	208.5	205.6	211.4
2007 ¹	219.504	216.620	222.388	218.541	215.681	221.401
2008	228.861	227.334	230.387	228.344	226.738	229.950
2009	230.048	228.070	232.026	228.773	226.462	231.084
2010	234.869	233.822	235.916	234.020	233.089	234.951
2011	243.622	241.902	245.342	242.532	240.874	244.190
2012	249.474	248.646	250.303	248.569	248.003	249.135
2013	253.924	253.202	254.646	252.178	251.663	252.694
2014	257.589	255.989	259.190	254.757	253.417	256.098
2015	260.165	257.848	262.482	255.969	254.057	257.881
2016	265.283	264.038	266.528	260.326	258.879	261.772
2017	272.014	270.738	273.290	267.115	265.787	268.444
2018	277.078	275.196	278.960	273.483	271.610	275.355

Note: See Introduction (General Statistics) for CPI-U and CPI-W definitions.
1982-1984 = 100

1. U.S. Bureau of Labor Statistics instituted a 3-decimal presentation beginning January 2007.

SOURCE: U.S. BUREAU OF LABOR STATISTICS.

1.4.4

**NONFOREIGN AREA COST-OF-LIVING ALLOWANCES
FEDERAL EMPLOYEES IN HAWAI'I RELATIVE TO WASHINGTON, D.C., BY COUNTY**

County	2016		2017		2018		2019	
	COLA Rates (%)	Locality Rates (%)	COLA Rates (%)	Locality Rates (%)	COLA Rates (%)	Locality Rates (%)	COLA Rates (%)	Locality Rates (%)
Honolulu	12.05	16.81	11.32	17.92	10.99	18.43	10.99	18.43
Hawai'i	6.05	16.81	5.39	17.92	5.08	18.43	5.08	18.43
Kaua'i	12.05	16.81	11.32	17.92	10.99	18.43	10.99	18.43
Maui ¹	12.05	16.81	11.32	17.92	10.99	18.43	10.99	18.43

1. Including Kalawao County.
 Note: Employees in nonforeign areas, e.g. Hawai'i, have corresponding reductions in their cost-of-living allowances (COLAs) when locality rates increase.
 SOURCE: U. S. OFFICE OF PERSONNEL MANAGEMENT, "COLA AND LOCALITY PAY RATES IN NONFOREIGN AREAS".

1.4.5

DETAILED CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U): HONOLULU

1982-1984 Average = 100 unless otherwise noted

Group	2014	2015	2016	2017	2018
All Items	257.589	260.165	265.283	272.014	277.078
Food and Beverages	256.023	267.041	272.051	277.301	281.796
Food	256.204	267.643	272.998	278.202	282.565
Food at home	260.591	267.011	267.579	273.253	273.914
Food away from home	247.703	262.972	273.003	277.624	285.602
Alcoholic beverages	250.982	255.672	254.162	260.376	267.326
Housing	273.499	276.047	283.565	294.510	300.679
Shelter	289.519	298.217	309.116	322.017	327.066
Rent of primary residence	287.813	295.635	303.583	313.704	319.242
Owners' equivalent rent	298.747	308.127	320.863	335.159	339.871
Fuels and Utilities	375.685	329.285	318.341	334.333	362.400
Household energy	334.996	267.540	243.208	263.579	295.374
Energy services*	330.151	262.786	238.477	259.124	290.309
Electricity	327.118	260.267	236.276	256.98	287.790
Utility (piped) gas service	331.538	267.090	235.752	252.444	286.182
Household Furnishings and Operations	151.278	149.060	148.734	146.275	146.797
Apparel	111.141	108.893	111.736	115.762	110.259
Transportation	236.373	216.756	211.645	217.646	227.694
Private transportation	237.308	212.590	203.453	213.267	224.967
Motor Fuel	317.398	229.138	198.214	227.755	265.785
Gasoline (all types)	326.302	235.085	203.309	233.622	272.733
Gasoline, unleaded regular	346.012	247.260	212.986	244.414	285.428
Gasoline, unleaded midgrade ¹	257.427	189.913	164.233	189.983	224.844
Gasoline, unleaded premium	287.258	209.894	183.356	212.037	246.398

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1.4.5

CONTINUED

Group	2014	2015	2016	2017	2018
Medical Care	351.763	378.876	400.408	407.384	NA
Recreation²	119.586	121.840	124.872	125.781	128.651
Education and Communication²	143.488	147.869	149.785	144.410	142.193
Other Goods and Services	457.958	478.634	484.820	488.990	497.228
Special Aggregate Indexes					
All items less shelter	244.165	243.833	246.306	250.295	255.550
All items less medical care	252.635	253.811	258.001	264.714	269.515
All items less energy	255.021	262.680	269.892	275.658	278.742
All items less food and energy	256.238	263.255	271.023	276.976	279.886
Commodities	201.057	197.792	197.263	201.985	204.871
Commodities less food	169.051	158.807	155.419	159.942	161.936
Commodities less food and beverage	165.695	154.989	151.538	155.984	157.835
Nondurables	234.514	230.105	230.373	236.927	242.000
Nondurables less food	212.561	193.935	189.629	197.834	203.537
Nondurables less food and beverage	210.020	189.890	185.364	193.66	199.273
Services	307.192	314.368	324.441	332.966	340.140
Services less rent of shelter ³	330.028	335.192	343.671	345.072	355.547
Services less medical care	302.124	307.041	316.432	325.378	332.290

* Previously called 'Gas (piped) and electricity'.

NA: Not available

1. December 1993= 100.

2. December 1997= 100.

3. December 1982= 100.

SOURCE: U.S. BUREAU OF LABOR STATISTICS, CONSUMER PRICE INDEX-ALL URBAN CONSUMERS (CPI-U).

1.5.1

**CAPACITIES OF HOSPITALS AND SPECIALTY CARE FACILITIES
MAUI COUNTY**

*Data are for facilities recognized by the Hawai'i State Health Planning and Development Agency
Area by Type of Beds by Facility for the Calendar Year 2017*

Facility	Licensed Beds	Inpatient Days	Admissions	Average Stay	Occupancy Rate
Medical/Surgical					
Lāna'i Community Hospital	4	11	4	2.8	0.75
Maui Memorial Medical Center	152	46,191	6,010	7.7	83.26
Critical Care					
Maui Memorial Medical Center	29	4,700	1,085	4.3	44.40
Obstetric					
Maui Memorial Medical Center	22	3,433	1,710	2.0	42.75
Moloka'i General Hospital	2	19	18	1.1	2.60
Psychiatric					
Maui Memorial Medical Center	11	2,649	539	4.9	65.98
SNF/ICF					
Hale Makua Kahului	254	78,923	421	187.5	85.13
Hale Makua Wailuku	90	28,544	43	663.8	86.89
Kula Hospital	105	22,265	82	271.5	58.10
Lāna'i Community Hospital	10	2,791	13	214.7	76.47
Acute/SNF Swing					
Kula Hospital	9	26	1	26.0	0.79
Moloka'i General Hospital	13	412	54	7.6	8.68
SNF/ICF ID					
Kula Hospital	9	2,676	9	297.3	81.46
Hansen's Disease					
Kalaupapa Care Home	5	735	18	40.8	40.27
Other: STF					
Ai Pono Maui	8	1,410	49	28.8	48.29
Aloha House, Inc.	48	12,866	1,069	12.0	73.44
Maui County Total	771	207,651	11,125	110.8	49.95

SNF: Skilled Nursing Facility. ICF: Intermediate Care Facility.
SNF/ICF ID: Facility providing skilled nursing care or intermediate care services for persons who have intellectual disabilities.
STF: Special Treatment Facility.

SOURCE: HAWAII STATE DEPARTMENT OF HEALTH, STATE HEALTH PLANNING AND DEVELOPMENT AGENCY, HEALTH CARE UTILIZATION REPORT 2017.

1.5.2

ADULT RESIDENTIAL CARE HOMES MAUI COUNTY

*Data are for facilities recognized by the Hawai'i State Department of Health,
Office of Health Care Assurance*

Location	Facilities	Beds	Persons ¹ age 65+	Beds / 1,000 persons age 65+
Type I (up to 5 beds)				
Kahului	4	6	4,182	5.98
Kīhei	1	5	3,225	1.55
Wailuku	4	10	3,425	5.84
Maui Island Total	9	21	18,148	2.76
Moloka'i	2	0	1,181	8.47
Lāna'i	0	0	474	0.00
Maui County Total	11	21	19,803	3.03
Hawai'i County	46	86	26,834	8.53
Kaua'i County	7	19	9,985	4.31
City and County of Honolulu	359	1,140	138,490	12.89
State Total	423	1,266	195,112	10.64
Type II (more than 5 beds)				
Maui Island	1	20	18,148	1.21
Moloka'i	0	0	1,181	0.00
Lāna'i	0	0	474	0.00
Maui County Total	1	20	19,803	1.11
Hawai'i County	0	0	26,834	0.00
Kaua'i County	0	0	9,985	0.00
City and County of Honolulu	36	380	138,490	3.70
State Total	37	400	195,112	2.74

1. U.S. Census Bureau, Census 2010.

SOURCE: HAWAII STATE DEPARTMENT OF HEALTH, OFFICE OF HEALTH CARE ASSURANCE, COMBINED ADULT RESIDENTIAL CARE HOMES AND EXPANDED ADULT RESIDENTIAL CARE HOMES VACANCY REPORT BY AREA, NOVEMBER 2018.

1.5.3

HEALTH PRACTITIONERS LICENSED IN HAWAII BY PLACE OF ADDRESS

	Acupuncturist	Chiropractor	Dental Hygienist	Dentist	Massage Therapist
Maui	86	67	109	94	1,296
Moloka'i	0	1	4	3	16
Lāna'i	0	0	0	1	24
O'ahu	301	195	588	811	3,556
Hawai'i	127	64	78	110	1,039
Kaua'i	41	26	40	47	556
State Subtotal	555	353	819	1,066	6,487
Mainland	182	123	203	336	882
Foreign/Other	5	3	0	11	53
Total	742	479	1,022	1,413	7,422

	Certified Physician's Assistant	Emergency Medical Tech.	Emergency Medical Tech. Paramedic	Physician or Surgeon ¹	Osteopathic Physician and Surgeon
Maui	39	79	43	404	32
Moloka'i	0	0	4	8	1
Lāna'i	0	0	0	1	1
O'ahu	172	411	303	3,539	237
Hawai'i	32	306	114	456	53
Kaua'i	9	45	24	176	20
State Subtotal	252	841	488	4,584	344
Mainland	87	11	55	4,038	578
Foreign/Other	0	0	0	40	0
Total	339	852	543	8,662	922

	Licensed Practical Nurse	Registered Nurse	Advanced Practice Registered Nurse	Occupational Therapist	Physical Therapist
Maui	311	1,513	72	44	122
Moloka'i	7	36	8	0	3
Lāna'i	0	23	2	0	0
O'ahu	1,073	11,831	845	293	704
Hawai'i	319	1,917	139	60	121
Kaua'i	142	739	52	23	63
State Subtotal	1,852	16,059	1,118	420	1,013
Mainland	484	9,159	388	307	607
Foreign/Other	4	84	5	5	7
Total	2,340	25,302	1,511	732	1,627

	Naturopath	Optometrist	Pharmacist	Podiatrist	Psychologist
Maui	18	44	117	4	56
Moloka'i	0	0	3	0	0
Lāna'i	0	0	0	0	1
O'ahu	30	293	1,049	32	615
Hawai'i	28	60	163	7	90
Kaua'i	9	23	68	1	30
State Subtotal	85	420	1,400	44	792
Mainland	25	307	1,115	40	313
Foreign/Other	0	5	4	1	5
Total	110	732	2,519	85	1,110

1. Permanent licenses only. Does not include interns, residents, or physicians who provided state government services only.

SOURCE: HAWAII STATE DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS, PROFESSIONAL AND VOCATIONAL LICENSING DIVISION, LICENSING BRANCH, CURRENT LICENSES AS OF JULY 17, 2018.