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## Section 13

# INCOME, EXPENDITURES, AND WEALTH

This section presents statistics on different aspects of income and expenditures, relating to state personal income, gross domestic product and to the distribution of income to families, households and individuals. Specifically, information is given on gross domestic product by industry; personal, family and household income; poverty, personal wealth, and family expenditures. Data on wage rates, salaries, and earnings appear in Sections 3, 9, 12, and 22; on industrial payrolls, in Sections 12, 15, and 20 through 23; on the family income of visitors, in Section 7; on retirement payments and public assistance, in Sections 10 and 11; on taxable income, in Section 9.

The chief sources of data shown in this section are the U.S. Bureau of Economic Analysis, U.S. Census Bureau, U.S. Bureau of Labor Statistics, U.S. Department of Health and Human Services, U.S. Internal Revenue Service; and USDA, NASS, Hawaii Field Office, and Hawaii State Department of Business, Economic Development & Tourism. Sections 6 and 7 of *Historical Statistics of Hawaii* present data for earlier years. Comparable data for the country as a whole are given in the *Statistical Abstract of the United States: 2012*, Section 13.

**Table 13.01-- DIRECT INCOME FROM MAJOR EXPORT INDUSTRIES: 1974 TO 2014**

[In millions of dollars]

Year	Value of production		Defense expenditures 2/	Visitor expenditures 3/
	Raw sugar and molasses 1/	Fresh & processed pineapple		
1974	676.6	127.1	(NA)	1,232.9
1975	366.1	136.7	(NA)	1,354.7
1976	257.0	144.5	(NA)	1,636.5
1977	226.8	161.6	(NA)	1,833.9
1978	285.2	162.8	(NA)	2,149.9
1979	345.7	206.4	(NA)	2,540.6
1980	594.1	226.5	(NA)	2,870.8
1981	327.9	217.6	(NA)	3,195.4
1982	351.5	206.0	(NA)	3,686.8
1983	410.2	219.0	2,270.5	3,847.2
1984	393.0	249.6	2,386.0	4,441.9
1985	340.8	222.5	2,614.8	4,871.8
1986	361.9	238.4	2,579.7	5,669.7
1987	335.9	251.4	2,598.0	6,401.2
1988	324.0	247.0	2,668.9	7,938.2
1989	322.0	241.9	2,909.2	8,484.2
1990	328.9	215.9	2,713.1	8,825.9
1991	270.7	224.6	3,078.7	9,142.6
1992	237.6	197.7	3,063.5	8,754.5
1993	251.9	140.6	3,127.5	7,928.6
1994	247.9	134.1	3,403.8	9,677.0
1995	200.2	135.0	3,087.5	10,207.9
1996	168.8	147.0	3,436.0	9,709.3
1997	132.5	136.7	3,407.8	10,249.4
1998	133.1	145.1	3,609.8	10,058.8
1999	131.3	144.8	3,577.5	10,005.1
2000	95.9	132.2	3,722.8	10,590.1
2001	90.6	136.6	3,991.9	9,061.3
2002	100.3	144.0	4,304.8	9,608.9
2003	99.0	142.9	4,842.1	10,054.5
2004	94.1	123.2	4,761.3	10,861.8
2005	92.5	113.4	5,015.3	11,904.0
2006	79.7	(NA)	5,379.2	12,491.6
2007	76.3	(NA)	5,466.7	12,811.1
2008	71.4	(NA)	6,107.2	11,398.5
2009	73.6	(NA)	8,319.7	9,993.2
2010	109.6	(NA)	9,995.0	11,066.3
2011	125.2	(NA)	(NA)	12,158.2
2012	(NA)	(NA)	(NA)	14,364.8
2013	(NA)	(NA)	(NA)	14,520.5
2014	(NA)	(NA)	(NA)	14,943.1

NA Not available.

1/ Excludes government sugar support payments.

2/ Fiscal year ending September 30.

3/ Direct visitor expenditures in Hawaii, exclusive of transpacific transportation. Estimates for 1984 and earlier also exclude additional business expenditures by MCI (meetings, conventions, and incentive) visitors. As first shown in *Data Book 2002*, 1998 implemented a revised methodology for visitor expenditures.

Source: USDA, NASS, Hawaii Field Office, *Statistics of Hawaii Agriculture* (annual), records, and for 2008 to 2011 <[http://www.nass.usda.gov/Statistics\\_by\\_State/Hawaii/Publications/Annual\\_Statistical\\_Bulletin/index.asp](http://www.nass.usda.gov/Statistics_by_State/Hawaii/Publications/Annual_Statistical_Bulletin/index.asp)> accessed July 30, 2013; Hawaii State Department of Business, Economic Development & Tourism, *Annual Visitor Research Report* (annual) and records; Hawaii Tourism Authority, *Tourism Research*; and U.S. Census Bureau, *Consolidated Federal Funds Report* (annual) and for 1993-2010 <<http://www.census.gov/govs/cffr/>> accessed July 14, 2012 and records.

**Table 13.02-- GROSS DOMESTIC PRODUCT, TOTAL AND PER CAPITA  
AND RESIDENT POPULATION: 1963 TO 2014**

[Gross Domestic Product estimates for Real and Current dollar total and per capita estimates for 1997- 2013 (NAICS) and population estimates for 2010 to 2012 revised from previous *Data Book*]

Year and category	Gross domestic product		Per capita gross domestic product		Resident population 2/
	Millions of current dollars	Millions of chained 1997 dollars 1/	Current dollars 2/	Chained 1997 dollars 1/	
SIC 3/					
1963	2,367	(NA)	3,471	(NA)	682,000
1964	2,571	(NA)	3,673	(NA)	700,000
1965	2,849	(NA)	4,047	(NA)	704,000
1966	3,110	(NA)	4,380	(NA)	710,000
1967	3,307	(NA)	4,574	(NA)	723,000
1968	3,722	(NA)	5,071	(NA)	734,000
1969	4,262	(NA)	5,736	(NA)	743,000
1970	4,813	(NA)	6,309	(NA)	762,920
1971	5,188	(NA)	6,554	(NA)	791,580
1972	5,624	(NA)	6,874	(NA)	818,104
1973	6,353	(NA)	7,546	(NA)	841,851
1974	7,143	(NA)	8,324	(NA)	858,121
1975	8,173	(NA)	9,340	(NA)	875,052
1976	8,526	(NA)	9,555	(NA)	892,335
1977	9,441	(NA)	10,310	(NA)	915,749
1978	10,508	(NA)	11,313	(NA)	928,816
1979	11,869	(NA)	12,493	(NA)	950,050
1980	13,380	(NA)	13,826	(NA)	967,710
1981	14,640	(NA)	14,966	(NA)	978,195
1982	15,740	(NA)	15,839	(NA)	993,780
1983	17,260	(NA)	17,043	(NA)	1,012,717
1984	19,132	(NA)	18,612	(NA)	1,027,922
1985	20,722	(NA)	19,931	(NA)	1,039,698
1986	22,437	(NA)	21,333	(NA)	1,051,762
1987	24,273	32,376	22,729	30,317	1,067,917
1988	26,799	34,587	24,818	32,030	1,079,827
1989	29,427	36,643	26,884	33,477	1,094,588
1990	32,534	39,176	29,218	35,183	1,113,491
1991	34,357	39,756	30,224	34,973	1,136,754
1992	36,129	40,834	31,183	35,244	1,158,613
1993	36,732	40,152	31,319	34,235	1,172,838
1994	37,395	40,062	31,490	33,735	1,187,536
1995	37,763	39,552	31,552	33,047	1,196,854
1996	38,125	39,132	31,672	32,508	1,203,755
1997	39,064	39,064	32,241	32,241	1,211,640

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**Table 13.02-- GROSS DOMESTIC PRODUCT, TOTAL AND PER CAPITA  
AND RESIDENT POPULATION: 1963 TO 2014 -- Con.**

Year and category	Gross domestic product		Per capita gross domestic product		Resident population 2/
	Millions of current dollars	Millions of chained 2009 dollars 1/	Current dollars 2/	Chained 2009 dollars 1/	
NAICS 3/					
1997	37,915	53,473	31,292	44,133	1,211,640
1998	37,627	51,790	30,963	42,618	1,215,233
1999	39,177	52,482	32,370	43,363	1,210,300
2000	41,247	53,443	33,990	44,040	1,213,519
2001	42,789	53,338	34,903	43,507	1,225,948
2002	45,185	54,910	36,451	44,296	1,239,613
2003	48,559	57,425	38,811	45,897	1,251,154
2004	53,306	61,090	41,856	47,967	1,273,569
2005	58,123	64,325	44,961	49,759	1,292,729
2006	61,684	65,914	47,097	50,326	1,309,731
2007	64,967	67,167	49,379	51,051	1,315,675
2008	66,728	67,754	50,088	50,858	1,332,213
2009	65,275	65,275	48,470	48,470	1,346,717
2010	67,740	66,911	49,673	49,065	1,363,731
2011	70,058	67,956	50,881	49,355	1,376,897
2012	72,653	68,977	52,265	49,620	1,390,090
2013	75,095	69,968	53,484	49,833	1,404,054
2014	77,389	70,532	54,516	49,686	1,419,561

NA Not available.

1/ Real GDP is an inflation-adjusted measure of each state's gross product that is based on national prices for the goods and services produced within that state.

2/ U.S. Census Bureau midyear population estimate. Estimates for 2010-2013 use state population estimates released in December 2013, while 2014 estimates reflect the December 2014 release. The resident population was used to calculate the current dollar per capita GDP.

3/ There is a discontinuity in the GDP time series at 1997, where the data change from Standard Industrial Classification (SIC) industry definitions to North American Industry Classification System (NAICS) industry definitions. This discontinuity results from many sources, including differences in source data and different estimation methodologies. This data discontinuity may affect both the levels and the growth rates of the GDP estimates. Users of the GDP estimates are strongly cautioned against appending the two data series in an attempt to construct a single time series of GDP estimates for 1963 to 2014.

Source: U.S. Bureau of Economic Analysis, Gross Domestic Product by Industry (June 10, 2015) <[http://www.bea.gov/iTable/index\\_regional.cfm](http://www.bea.gov/iTable/index_regional.cfm)> accessed June 10, 2015; Ibid. Annual State Personal Income and Employment, "SA1-3 Personal income summary, Population 1929-2014" (March 26, 2015) <[http://www.bea.gov/iTable/index\\_regional.cfm](http://www.bea.gov/iTable/index_regional.cfm)> accessed June 10, 2015; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

**Table 13.03-- GROSS DOMESTIC PRODUCT, HAWAII AND UNITED STATES:  
1963 TO 2014**

[NAICS 1997 to 2013 based on the 2007 North American Industry Classification System (NAICS).  
NAICS 1997 to 2013 were revised from previous *Data Book*]

Year and category	Hawaii			United States		
	Millions of dollars		Chained quantity index (1997=100) 1/	Millions of dollars		Chained quantity index (1997=100) 1/
	Current	Real (chained 1997 dollars) 1/		Current	Real (chained 1997 dollars) 1/	
SIC 2/						
1963	2,367	(NA)	(NA)	607,008	(NA)	(NA)
1964	2,571	(NA)	(NA)	650,513	(NA)	(NA)
1965	2,849	(NA)	(NA)	704,697	(NA)	(NA)
1966	3,110	(NA)	(NA)	767,075	(NA)	(NA)
1967	3,307	(NA)	(NA)	811,782	(NA)	(NA)
1968	3,722	(NA)	(NA)	887,569	(NA)	(NA)
1969	4,262	(NA)	(NA)	962,902	(NA)	(NA)
1970	4,813	(NA)	(NA)	1,012,299	(NA)	(NA)
1971	5,188	(NA)	(NA)	1,097,173	(NA)	(NA)
1972	5,624	(NA)	(NA)	1,210,292	(NA)	(NA)
1973	6,353	(NA)	(NA)	1,356,500	(NA)	(NA)
1974	7,143	(NA)	(NA)	1,472,024	(NA)	(NA)
1975	8,173	(NA)	(NA)	1,602,228	(NA)	(NA)
1976	8,526	(NA)	(NA)	1,780,497	(NA)	(NA)
1977	9,441	(NA)	60.618	1,986,408	(NA)	54.609
1978	10,508	(NA)	62.986	2,243,230	(NA)	57.526
1979	11,869	(NA)	66.170	2,489,416	(NA)	59.258
1980	13,380	(NA)	68.503	2,713,933	(NA)	59.254
1981	14,640	(NA)	68.231	3,057,318	(NA)	60.863
1982	15,740	(NA)	68.777	3,211,370	(NA)	60.081
1983	17,260	(NA)	71.502	3,445,372	(NA)	61.804
1984	19,132	(NA)	74.183	3,853,668	(NA)	66.212
1985	20,722	(NA)	76.728	4,126,664	(NA)	68.854
1986	22,437	(NA)	79.329	4,340,813	(NA)	70.335
1987	24,273	32,376	82.879	4,649,020	6,076,695	73.351
1988	26,799	34,587	88.539	5,053,003	6,398,624	77.237
1989	29,427	36,643	93.802	5,366,080	6,540,047	78.944
1990	32,534	39,176	100.286	5,651,747	6,638,210	80.129
1991	34,357	39,756	101.770	5,842,665	6,627,809	80.003
1992	36,129	40,834	104.532	6,167,644	6,828,525	82.426
1993	36,732	40,152	102.786	6,467,698	6,967,716	84.106
1994	37,395	40,062	102.554	6,912,844	7,288,327	87.976
1995	37,763	39,552	101.249	7,299,372	7,539,096	91.003
1996	38,125	39,132	100.175	7,749,965	7,871,721	95.018
1997	39,064	39,064	100.000	8,284,432	8,284,432	100.000

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**Table 13.03-- GROSS DOMESTIC PRODUCT, HAWAII AND UNITED STATES:  
1963 TO 2014 -- Con.**

Year and category	Hawaii			United States		
	Millions of dollars		Chained quantity index (2009=100) 1/	Millions of dollars		Chained quantity index (2009=100) 1/
	Current	Real (chained 2009 dollars) 1/		Current	Real (chained 2009 dollars) 1/	
NAICS 2/						
1997	37,915	53,473	81.921	8,549,209	11,128,821	77.663
1998	37,627	51,790	79.342	9,030,651	11,607,580	81.004
1999	39,177	52,482	80.402	9,602,088	12,150,880	84.796
2000	41,247	53,443	81.874	10,225,879	12,625,285	88.107
2001	42,789	53,338	81.713	10,562,041	12,743,582	88.932
2002	45,185	54,910	84.122	10,916,911	12,970,907	90.518
2003	48,559	57,425	87.974	11,446,549	13,303,867	92.842
2004	53,306	61,090	93.589	12,206,995	13,772,746	96.114
2005	58,123	64,325	98.545	13,022,458	14,211,347	99.175
2006	61,684	65,914	100.980	13,781,347	14,593,498	101.842
2007	64,967	67,167	102.899	14,399,635	14,807,001	103.332
2008	66,728	67,754	103.798	14,635,348	14,726,980	102.773
2009	65,275	65,275	100.000	14,329,566	14,329,566	100.000
2010	67,740	66,911	102.507	14,869,544	14,637,676	102.150
2011	70,058	67,956	104.108	15,416,873	14,844,093	103.591
2012	72,653	68,977	105.672	16,060,678	15,148,854	105.717
2013	75,095	69,968	107.190	16,665,215	15,431,987	107.693
2014	77,389	70,532	108.054	17,316,314	15,773,516	110.077

NA Not available.

1/ Real GDP is an inflation-adjusted measure of each State's gross product that is based on national prices for the goods and services produced within that State.

2/ There is a discontinuity in the GDP time series at 1997, where the data change from Standard Industrial Classification (SIC) industry definitions to North American Industry Classification System (NAICS) industry definitions. This discontinuity results from many sources, including differences in source data and different estimation methodologies. This data discontinuity may affect both the levels and the growth rates of the GDP estimates. Users of the GDP estimates are strongly cautioned against appending the two data series in an attempt to construct a single time series of GDP estimates for 1963 to 2014.

Source: U.S. Bureau of Economic Analysis, Gross Domestic Product by Industry (June 10, 2015) <[http://www.bea.gov/iTable/index\\_regional.cfm](http://www.bea.gov/iTable/index_regional.cfm)> accessed June 10, 2015; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

**Table 13.04-- GROSS DOMESTIC PRODUCT, BY SIC INDUSTRY: 1977 TO 1997**

[In millions of current dollars. GDP estimates of private industries for 1987 forward are presented on the basis of the 1987 Standard Industrial Classification code (SIC). Estimates for earlier years are presented on the basis of the 1972 SIC. BEA released revised NAICS 1997-2013 estimates on June 10, 2015 but the current dollar estimates shown here were not affected. Formerly called 'Gross State Product']

Industry	1977	1982	1987	1992	1993	1994	1995	1996	1997
Total, all industries	9,441	15,740	24,273	36,129	36,732	37,395	37,763	38,125	39,064
Private industries	6,829	11,650	18,756	28,350	28,732	29,487	29,827	30,145	30,768
Agriculture, forestry, & fishing	212	339	438	471	431	451	425	451	457
Farms	181	289	340	297	273	281	249	277	284
Ag. serv, forestry, & fishing	31	49	98	174	158	171	176	174	174
Mining	(1/)	3	13	40	41	41	42	49	48
Construction	573	749	1,143	2,195	2,307	2,100	1,960	1,797	1,699
Manufacturing	511	683	991	1,215	1,053	1,085	1,041	1,062	1,023
Transp. and public utilities	982	1,486	2,375	3,483	3,299	3,531	3,804	3,932	4,056
Wholesale trade	460	653	918	1,361	1,410	1,468	1,460	1,496	1,502
Retail trade	995	1,612	2,493	3,736	3,940	4,075	4,163	4,280	4,360
Finan., insurance, & real estate	1,585	3,462	6,060	8,614	8,814	8,927	8,919	8,842	9,064
Real estate	1,240	2,673	4,658	7,177	7,210	7,298	7,414	7,417	7,534
Services	1,513	2,663	4,325	7,234	7,436	7,809	8,012	8,236	8,558
Hotels & other lodging places	437	724	1,083	1,698	1,704	1,822	1,923	2,042	2,156
Health services	316	572	959	1,739	1,849	1,952	1,997	2,024	2,068
Other than hotels & health	760	1,367	2,283	3,797	3,883	4,035	4,092	4,170	4,334
Government	2,612	4,090	5,516	7,780	8,001	7,908	7,936	7,980	8,296
Federal government	1,735	2,689	3,684	4,543	4,486	4,506	4,490	4,543	4,750
Civilian	681	1,125	1,406	1,741	1,769	1,803	1,869	1,832	1,990
Military	1,054	1,564	2,278	2,802	2,717	2,703	2,621	2,711	2,760
State and local government	876	1,401	1,832	3,236	3,515	3,402	3,446	3,437	3,546

1/ Less than \$500,000.

Source: U.S. Bureau of Economic Analysis, Gross Domestic Product By Industry 1963 to 2014

<<http://www.bea.gov/iTable/iTable.cfm?ReqID=70&step=1>> accessed June 10, 2015.

**Table 13.05-- GROSS DOMESTIC PRODUCT, BY NAICS INDUSTRY: 1997 TO 2014**

[In millions of current dollars. GDP estimates are on the 2007 North American Industry Classification System (NAICS) basis. Estimates for 1963 to 1997 are presented on the basis of the Standard Industrial Classification (SIC). See previous table for 1977 to 1997. 1997 to 2013 are revised from previous *Data Book*]

Industry	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Total, all industries	37,915	37,627	39,177	41,247	42,789	45,185	48,559	53,306	58,123	61,684	64,967	66,728	65,275	67,740	70,058	72,653	75,095	77,389
Private industries	29,948	29,444	30,544	32,455	33,693	35,322	37,897	41,798	45,877	48,695	51,274	52,195	50,267	52,126	53,720	56,008	58,483	60,268
Agri., forestry, fishing, & hunting	348	342	366	366	356	377	414	420	428	449	411	439	449	504	543	542	577	528
Mining	35	35	39	40	38	34	38	40	42	64	94	98	108	88	73	83	78	77
Utilities	863	790	862	912	898	833	911	1,031	1,053	1,251	1,291	1,440	1,421	1,660	1,903	1,614	1,683	1,793
Construction	1,680	1,655	1,690	1,942	2,056	2,267	2,652	3,079	3,900	4,256	4,733	4,544	4,085	3,794	3,785	3,941	4,165	4,256
Manufacturing	762	731	806	833	931	984	1,116	1,109	1,166	1,207	1,234	1,376	1,339	1,296	1,311	1,428	1,481	1,497
Wholesale trade	1,445	1,441	1,443	1,510	1,543	1,587	1,695	1,824	1,932	1,981	2,096	2,173	2,048	2,113	2,207	2,316	2,382	2,469
Retail trade	3,315	3,232	3,219	3,389	3,474	3,539	3,830	4,060	4,393	4,573	4,613	4,525	4,377	4,537	4,777	5,079	5,148	5,322
Trans. & warehousing	2,114	1,983	1,967	1,940	1,797	1,765	1,920	2,221	2,567	2,847	2,857	2,615	2,507	2,853	2,903	3,075	3,251	3,438
Information	1,231	1,184	1,208	1,200	1,252	1,293	1,283	1,514	1,575	1,699	1,799	1,792	1,683	1,808	1,580	1,557	1,650	1,665
Finance and insurance	1,231	1,242	1,306	1,469	1,616	1,890	1,951	2,103	2,227	2,230	2,243	2,191	1,910	1,926	2,078	2,179	2,271	2,295
Real estate, rental, & leasing	6,491	6,513	6,938	7,257	7,624	7,798	8,314	9,403	10,781	11,417	12,350	12,989	12,893	13,670	13,700	14,352	14,983	15,267
Prof., scientific & tech. services	1,634	1,505	1,540	1,644	1,837	2,050	2,195	2,329	2,502	2,671	2,819	3,067	2,951	2,924	3,064	3,087	3,125	3,203
Mgt of companies & enterprises	395	426	412	427	501	593	634	834	761	772	801	783	729	765	811	909	1,002	1,018
Administrative & waste services	1,003	993	1,054	1,160	1,268	1,393	1,565	1,668	1,710	1,862	2,004	2,070	2,016	2,142	2,289	2,443	2,574	2,746
Educational services	382	374	383	413	422	435	486	534	556	593	627	684	736	751	762	790	788	776
Health care & social assistance	2,331	2,261	2,327	2,461	2,649	2,787	2,974	3,159	3,382	3,512	3,700	4,016	4,207	4,268	4,431	4,565	4,777	4,991
Arts, entertainment, & recreation	462	447	458	482	452	472	502	539	580	603	646	662	631	613	603	655	717	737
Accommodation & food services	3,112	3,145	3,373	3,806	3,806	3,980	4,143	4,588	4,884	5,172	5,387	5,139	4,621	4,827	5,277	5,742	6,122	6,423
Accommodation	2,107	2,108	2,255	2,518	2,463	2,539	2,645	2,993	3,208	3,415	3,600	3,388	2,893	3,043	3,410	3,763	4,040	(NA)
Food serv. & drinking places	1,005	1,037	1,117	1,289	1,343	1,441	1,498	1,596	1,677	1,758	1,787	1,751	1,729	1,784	1,867	1,979	2,081	(NA)
Other services, exc. government	1,114	1,143	1,155	1,204	1,170	1,244	1,273	1,344	1,439	1,536	1,570	1,593	1,556	1,585	1,622	1,652	1,710	1,767
Government	7,966	8,183	8,632	8,792	9,096	9,863	10,662	11,508	12,246	12,990	13,693	14,533	15,008	15,614	16,338	16,646	16,612	17,121
Federal civilian	1,914	2,030	2,093	2,252	2,303	2,521	2,727	2,821	2,948	3,066	3,244	3,353	3,549	3,866	4,100	4,207	4,047	(NA)
Federal military	2,427	2,434	2,446	2,534	2,735	3,004	3,350	3,700	4,059	4,388	4,683	5,059	5,232	5,450	5,644	5,726	5,631	(NA)
State & local	3,625	3,719	4,094	4,005	4,058	4,339	4,585	4,987	5,239	5,536	5,766	6,122	6,227	6,298	6,594	6,713	6,934	(NA)

NA Not available.

Source: U.S. Bureau of Economic Analysis, Gross Domestic Product By Industry 1963 to 2014 <<http://www.bea.gov/regional/index.htm>> accessed June 10, 2015.

**Table 13.06-- GROSS DOMESTIC PRODUCT, BY NAICS INDUSTRY IN CONSTANT DOLLARS: 1997 TO 2014**

[In millions of chained 2009 dollars. GDP estimates are on the 2007 North American Industry Classification System (NAICS) basis. 1997 to 2013 revised from previous *Data Book*]

Industry	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Total, all industries	53,473	51,790	52,482	53,443	53,338	54,910	57,425	61,090	64,325	65,914	67,167	67,754	65,275	66,911	67,956	68,977	69,968	70,532
Private industries	40,903	39,265	39,768	40,927	40,859	42,005	44,202	47,438	50,465	51,804	52,885	53,031	50,267	51,742	52,376	53,298	54,527	54,853
Agri., forestry, fishing, & hunting	289	299	364	395	356	411	405	351	421	463	324	340	449	438	361	352	361	331
Mining	81	87	99	103	99	83	88	78	66	86	115	105	108	80	60	69	67	67
Utilities	1,338	1,227	1,427	1,539	1,257	1,215	1,242	1,359	1,311	1,436	1,468	1,635	1,421	1,707	1,944	1,704	1,714	1,731
Construction	3,386	3,112	2,993	3,229	3,183	3,350	3,745	4,037	4,607	4,593	4,800	4,608	4,085	3,864	3,799	3,834	3,907	3,767
Manufacturing	1,019	971	1,030	1,026	1,117	1,231	1,331	1,273	1,186	1,171	1,173	1,313	1,339	1,195	1,059	1,084	1,163	1,240
Wholesale trade	1,690	1,713	1,718	1,790	1,884	1,947	2,101	2,193	2,263	2,242	2,324	2,336	2,048	2,064	2,106	2,143	2,165	2,214
Retail trade	3,786	3,737	3,696	3,814	3,918	4,003	4,357	4,530	4,788	4,843	4,753	4,580	4,377	4,503	4,647	4,803	4,785	4,884
Trans. & warehousing	2,916	2,594	2,446	2,208	1,785	1,684	1,827	2,202	2,621	2,891	2,952	2,644	2,507	2,755	2,740	2,764	2,853	2,851
Information	1,115	1,072	1,099	1,104	1,152	1,194	1,185	1,410	1,504	1,652	1,776	1,791	1,683	1,819	1,596	1,571	1,654	1,665
Finance and insurance	1,283	1,300	1,401	1,548	1,703	1,955	1,953	2,049	2,127	2,102	2,091	2,053	1,910	1,864	1,971	1,992	2,023	1,998
Real estate, rental, & leasing	8,774	8,584	8,884	8,995	9,132	9,019	9,397	10,410	11,681	12,042	12,764	13,215	12,893	13,750	13,665	14,042	14,329	14,232
Prof, scientific & technical services	2,324	2,063	2,023	2,068	2,247	2,468	2,581	2,663	2,753	2,839	2,888	3,103	2,951	2,886	2,982	2,954	2,937	2,964
Mgt of companies & enterprises	779	780	710	673	806	936	975	1,106	958	902	838	808	729	759	802	891	974	1,016
Administrative & waste services	1,297	1,238	1,273	1,351	1,436	1,553	1,753	1,814	1,847	1,960	2,046	2,089	2,016	2,159	2,299	2,430	2,525	2,643
Educational services	633	589	575	597	593	577	625	657	658	669	677	713	736	731	721	722	697	666
Health care & social assistance	3,382	3,182	3,181	3,257	3,341	3,411	3,533	3,651	3,798	3,857	3,904	4,159	4,207	4,174	4,277	4,323	4,466	4,609
Arts, entertainment, & recreation	665	623	608	613	558	568	587	619	649	654	674	680	631	618	607	640	690	695
Accommodation & food services	4,593	4,445	4,570	5,011	4,777	4,874	5,049	5,485	5,553	5,661	5,629	5,218	4,621	4,849	5,268	5,524	5,750	5,819
Accommodation	3,004	2,878	2,942	3,188	2,961	3,019	3,142	3,491	3,526	3,607	3,615	3,322	2,893	3,071	3,392	3,618	3,805	(NA)
Food services & drinking places	1,574	1,556	1,618	1,816	1,820	1,859	1,909	1,991	2,025	2,051	2,008	1,894	1,729	1,779	1,876	1,906	1,946	(NA)
Other services, exc. government	1,819	1,801	1,747	1,736	1,596	1,624	1,616	1,654	1,702	1,745	1,714	1,673	1,556	1,544	1,544	1,528	1,534	1,547
Government	12,626	12,636	12,829	12,574	12,534	12,970	13,266	13,674	13,863	14,111	14,282	14,724	15,008	15,171	15,579	15,679	15,444	15,684
Federal civilian	2,947	3,059	3,042	3,132	3,130	3,233	3,324	3,278	3,283	3,313	3,380	3,417	3,549	3,726	3,859	3,957	3,722	(NA)
Federal military	3,911	3,849	3,740	3,747	3,913	4,043	4,137	4,394	4,511	4,646	4,756	5,007	5,232	5,310	5,413	5,417	5,321	(NA)
State & local	5,776	5,732	6,047	5,693	5,499	5,702	5,812	6,013	6,080	6,162	6,152	6,304	6,227	6,134	6,306	6,303	6,400	(NA)

NA Not available.

Source: U.S. Bureau of Economic Analysis, Gross Domestic Product By Industry 1963 to 2014 <<http://www.bea.gov/regional/index.htm>> accessed June 10, 2015.

**Table 13.07-- TOTAL AND PER CAPITA PERSONAL INCOME  
FOR THE UNITED STATES AND HAWAII: 1969 TO 2014**

[Personal income and per capita personal income revised for 1969 to 2012 and population revised for 2010 to 2012 from previous *Data Book* ]

Year	Personal income (millions of dollars)		Resident population 1/		Per capita personal income 2/		
	U.S.	Hawaii	U.S.	Hawaii	Dollars		Hawaii as percent of U.S. average
					U.S.	Hawaii	
1969	791,150	3,647	201,298,000	743,000	3,930	4,908	124.9
1970	855,078	4,229	203,798,722	762,920	4,196	5,544	132.1
1971	923,964	4,589	206,817,509	791,580	4,468	5,798	129.8
1972	1,015,526	5,054	209,274,882	818,104	4,853	6,177	127.3
1973	1,131,213	5,594	211,349,205	841,851	5,352	6,645	124.2
1974	1,242,433	6,365	213,333,635	858,121	5,824	7,418	127.4
1975	1,359,998	6,936	215,456,585	875,052	6,312	7,926	125.6
1976	1,491,143	7,462	217,553,859	892,335	6,854	8,363	122.0
1977	1,646,608	8,074	219,760,875	915,749	7,493	8,817	117.7
1978	1,851,615	8,963	222,098,244	928,816	8,337	9,650	115.7
1979	2,068,559	10,050	224,568,579	950,050	9,211	10,578	114.8
1980	2,306,348	11,458	227,224,719	967,710	10,150	11,841	116.7
1981	2,583,725	12,389	229,465,744	978,195	11,260	12,665	112.5
1982	2,767,024	13,075	231,664,432	993,780	11,944	13,157	110.2
1983	2,957,347	14,418	233,792,014	1,012,717	12,649	14,237	112.6
1984	3,268,031	15,453	235,824,907	1,027,922	13,858	15,033	108.5
1985	3,501,453	16,452	237,923,734	1,039,698	14,717	15,824	107.5
1986	3,711,654	17,467	240,132,831	1,051,762	15,457	16,607	107.4
1987	3,940,330	18,621	242,288,936	1,067,917	16,263	17,437	107.2
1988	4,259,752	20,454	244,499,004	1,079,827	17,422	18,942	108.7
1989	4,602,330	22,855	246,819,222	1,094,588	18,647	20,880	112.0
1990	4,888,493	24,921	249,622,814	1,113,491	19,584	22,381	114.3
1991	5,053,490	26,359	252,980,941	1,136,754	19,976	23,188	116.1
1992	5,399,838	28,416	256,514,224	1,158,613	21,051	24,526	116.5
1993	5,637,558	29,464	259,918,588	1,172,838	21,690	25,122	115.8
1994	5,927,748	30,112	263,125,821	1,187,536	22,528	25,357	112.6
1995	6,271,253	30,762	266,278,393	1,196,854	23,551	25,702	109.1
1996	6,656,570	30,767	269,394,284	1,203,755	24,709	25,559	103.4
1997	7,069,464	31,773	272,646,925	1,211,640	25,929	26,223	101.1
1998	7,582,710	32,268	275,854,104	1,215,233	27,488	26,553	96.6
1999	7,983,593	33,238	279,040,168	1,210,300	28,611	27,463	96.0
2000	8,630,550	35,104	282,162,411	1,213,519	30,587	28,927	94.6

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**Table 13.07-- TOTAL AND PER CAPITA PERSONAL INCOME  
FOR THE UNITED STATES AND HAWAII: 1969 TO 2014 -- Con.**

Year	Personal income (millions of dollars)		Resident population 1/		Per capita personal income 2/		
	U.S.	Hawaii	U.S.	Hawaii	Dollars		Hawaii as percent of U.S. average
					U.S.	Hawaii	
2001	8,983,398	36,337	284,968,955	1,225,948	31,524	29,640	94.0
2002	9,146,428	37,939	287,625,193	1,239,613	31,800	30,605	96.2
2003	9,479,763	39,805	290,107,933	1,251,154	32,677	31,814	97.4
2004	10,043,231	43,067	292,805,298	1,273,569	34,300	33,816	98.6
2005	10,605,595	46,126	295,516,599	1,292,729	35,888	35,681	99.4
2006	11,376,405	49,617	298,379,912	1,309,731	38,127	37,883	99.4
2007	11,990,104	52,688	301,231,207	1,315,675	39,804	40,046	100.6
2008	12,429,234	55,217	304,093,966	1,332,213	40,873	41,447	101.4
2009	12,080,223	55,700	306,771,529	1,346,717	39,379	41,360	105.0
2010	12,417,659	56,824	309,326,295	1,363,731	40,144	41,668	103.8
2011	13,189,935	59,192	311,582,564	1,376,897	42,332	42,989	101.6
2012	13,873,161	61,968	313,873,685	1,390,090	44,200	44,578	100.9
2013	14,151,427	63,468	316,128,839	1,404,054	44,765	45,204	101.0
2014	14,708,582	65,861	318,857,056	1,419,561	46,129	46,396	100.6

1/ U.S. Census Bureau midyear population estimate. 2010-2013 use state population estimates released in December 2013, while 2014 estimates reflect the December 2014 release.

2/ Per capita personal income is total personal income divided by July 1 population.

Source: U.S. Bureau of Economic Analysis, State Personal Income Summary SA1-3 (March 25, 2015) <<http://www.bea.gov/iTable/iTable.cfm?ReqID=70&step=1>> accessed May 22, 2015; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

**Table 13.08-- TOTAL AND PER CAPITA DISPOSABLE PERSONAL INCOME  
FOR THE UNITED STATES AND HAWAII: 1969 TO 2014**

[Total and per capita disposable personal income 1969 to 2012 and population 2010 to 2012  
revised from previous *Data Book* ]

Year	Disposable personal income (thousands of dollars)		Resident population 1/		Per capita disposable personal income 2/		Hawaii as percent of U.S. average
	U.S.	Hawaii	U.S.	Hawaii	Dollars		
					U.S.	Hawaii	
1969	687,346	3,164	201,298,000	743,000	3,415	4,258	124.7
1970	752,652	3,692	203,798,722	762,920	3,693	4,839	131.0
1971	822,788	4,066	206,817,509	791,580	3,978	5,137	129.1
1972	892,439	4,425	209,274,882	818,104	4,264	5,408	126.8
1973	999,316	4,908	211,349,205	841,851	4,728	5,830	123.3
1974	1,091,918	5,604	213,333,635	858,121	5,118	6,530	127.6
1975	1,212,852	6,239	215,456,585	875,052	5,629	7,130	126.7
1976	1,319,331	6,660	217,553,859	892,335	6,064	7,463	123.1
1977	1,449,648	7,171	219,760,875	915,749	6,596	7,831	118.7
1978	1,622,805	7,906	222,098,244	928,816	7,307	8,512	116.5
1979	1,800,535	8,825	224,568,579	950,050	8,018	9,289	115.9
1980	2,008,241	10,070	227,224,719	967,710	8,838	10,406	117.7
1981	2,239,462	10,888	229,465,744	978,195	9,759	11,131	114.1
1982	2,413,888	11,698	231,664,432	993,780	10,420	11,771	113.0
1983	2,605,946	12,901	233,792,014	1,012,717	11,146	12,739	114.3
1984	2,891,564	13,848	235,824,907	1,027,922	12,261	13,472	109.9
1985	3,085,163	14,687	237,923,734	1,039,698	12,967	14,126	108.9
1986	3,275,515	15,564	240,132,831	1,051,762	13,640	14,798	108.5
1987	3,452,466	16,367	242,288,936	1,067,917	14,249	15,326	107.6
1988	3,755,981	17,957	244,499,004	1,079,827	15,362	16,630	108.3
1989	4,037,494	19,865	246,819,222	1,094,588	16,358	18,148	110.9
1990	4,297,155	21,673	249,622,814	1,113,491	17,215	19,464	113.1
1991	4,468,304	22,804	252,980,941	1,136,754	17,663	20,061	113.6
1992	4,790,367	25,096	256,514,224	1,158,613	18,675	21,660	116.0
1993	4,991,967	26,062	259,918,588	1,172,838	19,206	22,222	115.7
1994	5,238,120	26,659	263,125,821	1,187,536	19,907	22,449	112.8
1995	5,528,195	27,394	266,278,393	1,196,854	20,761	22,889	110.2
1996	5,825,501	27,231	269,394,284	1,203,755	21,624	22,621	104.6
1997	6,144,254	28,112	272,646,925	1,211,640	22,536	23,201	103.0
1998	6,557,274	28,423	275,854,104	1,215,233	23,771	23,389	98.4
1999	6,877,099	29,217	279,040,168	1,210,300	24,646	24,140	97.9
2000	7,399,373	30,771	282,162,411	1,213,519	26,224	25,357	96.7

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**Table 13.08-- TOTAL AND PER CAPITA DISPOSABLE PERSONAL INCOME  
FOR THE UNITED STATES AND HAWAII: 1969 TO 2014-- Con.**

Year	Disposable personal income (thousands of dollars)		Resident population 1/		Per capita disposable personal income 2/		
	U.S.	Hawaii	U.S.	Hawaii	Dollars		Hawaii as percent of U.S. average
					U.S.	Hawaii	
2001	7,749,670	31,842	284,968,955	1,225,948	27,195	25,973	95.5
2002	8,097,065	33,833	287,625,193	1,239,613	28,151	27,293	97.0
2003	8,479,886	35,797	290,107,933	1,251,154	29,230	28,612	97.9
2004	8,998,333	38,707	292,805,298	1,273,569	30,731	30,392	98.9
2005	9,398,305	41,004	295,516,599	1,292,729	31,803	31,719	99.7
2006	10,025,587	44,005	298,379,912	1,309,731	33,600	33,599	100.0
2007	10,503,612	46,707	301,231,207	1,315,675	34,869	35,501	101.8
2008	10,995,335	49,280	304,093,966	1,332,213	36,158	36,991	102.3
2009	10,936,413	50,970	306,771,529	1,346,717	35,650	37,847	106.2
2010	11,227,398	52,251	309,326,295	1,363,731	36,296	38,315	105.6
2011	11,790,778	53,926	311,582,564	1,376,897	37,842	39,165	103.5
2012	12,370,923	56,275	313,873,685	1,390,090	39,414	40,483	102.7
2013	12,491,246	57,187	316,128,839	1,404,054	39,513	40,730	103.1
2014	12,967,969	59,376	318,857,056	1,419,561	40,670	41,827	102.8

1/ U.S. Census Bureau midyear population estimate. 2010-2013 use state population estimates released in December 2013, while 2014 estimates reflect the December 2014 release.

2/ Per capita disposable personal income is total disposable personal income divided by July 1 population.

Source: U.S. Bureau of Economic Analysis, State Disposable Personal Income Summary SA51-53 (March 25, 2015) <<http://www.bea.gov/iTable/iTable.cfm?ReqID=70&step=1>> accessed March 25, 2015; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

**Table 13.09-- PERSONAL INCOME BY MAJOR SOURCE, BY SIC INDUSTRY:  
1997 TO 2001**

[In thousands of dollars. Industries are grouped according to the 1987 Standard Industrial Classification (SIC) Code. BEA released revised State Personal Income for 1929 to 2001 on May 30, 2014 and restored and revised 2001 on September 30, 2014]

Item	1997	1998	1999	2000	2001
Personal income	31,772,533	32,268,321	33,238,264	35,103,604	36,337,374
Earnings by place of work	23,777,542	23,986,091	24,726,119	26,130,858	27,242,187
Wages & salaries	17,215,868	17,621,036	18,185,436	19,173,030	19,831,092
Suppl. to wages and salaries 1/	4,061,078	4,120,310	4,238,715	4,500,782	4,803,998
Proprietors' income 2/	2,500,596	2,244,745	2,301,968	2,457,046	2,607,097
Farm proprietors' income	36,106	38,283	43,843	40,387	39,138
Nonfarm proprietors' income	2,464,490	2,206,462	2,258,125	2,416,659	2,567,959
Dividends, interest, and rent 3/	6,950,510	7,206,823	7,344,403	7,744,787	7,705,964
Personal current transfer receipts 4/	3,674,544	3,746,737	3,907,850	4,117,162	4,437,034
Less: Contrib. for gov't social ins. 5/	2,630,063	2,671,330	2,740,108	2,889,203	3,047,811
Earnings by industry	23,777,542	23,986,091	24,726,119	26,130,858	27,242,187
Farm earnings	204,858	218,855	246,231	241,591	236,703
Nonfarm earnings	23,572,684	23,767,236	24,479,888	25,889,267	27,005,484
Private nonfarm earnings	16,908,425	16,942,109	17,312,104	18,500,525	19,261,531
Agri. serv, forestry, & fishing	142,547	129,089	133,623	138,578	145,687
Mining	23,275	23,611	23,038	24,195	24,466
Construction	1,462,056	1,384,669	1,388,697	1,581,183	1,653,518
Manufacturing	769,000	740,440	751,839	782,812	828,790
Durable goods	174,055	172,015	176,278	205,538	237,742
Nondurable goods	594,945	568,425	575,561	577,274	591,048
Transp. & public util.	1,888,331	1,878,427	1,953,799	2,053,297	2,136,697
Wholesale trade	913,958	933,281	924,526	982,167	1,009,149
Retail trade	2,911,724	2,864,442	2,981,124	2,989,478	3,019,881
Finance, insur., & real estate	1,937,861	1,952,314	1,984,404	2,146,248	2,139,435
Services	6,859,673	7,035,836	7,171,054	7,802,567	8,303,908
Hotels & other lodging places	1,334,826	1,347,338	1,393,240	1,517,763	(NA)
Business services	843,124	887,213	971,768	1,148,530	(NA)
Health services	1,858,172	1,912,256	1,917,023	2,019,397	(NA)
Other	2,823,551	2,889,029	2,889,023	3,116,877	(NA)
Gov't & gov't enterprises	6,664,259	6,825,127	7,167,784	7,388,742	7,743,953
Federal	3,568,735	3,657,010	3,713,173	3,933,646	4,149,281
Federal, civilian	1,573,065	1,666,832	1,710,658	1,852,452	1,882,754
Military	1,995,670	1,990,178	2,002,515	2,081,194	2,266,527
State & local gov't	3,095,524	3,168,117	3,454,611	3,455,096	3,594,672
State	2,323,403	2,384,735	2,619,973	2,625,779	2,728,706
Local	772,121	783,382	834,638	829,317	865,966

Continued on next page.

**Table 13.09-- PERSONAL INCOME BY MAJOR SOURCE, BY SIC INDUSTRY:  
1997 TO 2001 -- Con.**

NA Not available.

1/ This component of personal income consists of employer contributions for employee pension and insurance funds and of employer contributions for government social insurance.

2/ Proprietors' income includes the inventory valuation adjustment and the capital consumption adjustment.

3/ Rental income of persons includes the capital consumption adjustment.

4/ This component of personal income is payments to persons for which no current services are performed. It consists of payments to individuals and to nonprofit institutions by Federal, state, and local governments and by businesses.

5/ These contributions are included in earnings by type and industry, but are subtracted in the calculation of personal income. They consist of personal contributions for government social insurance and employer contributions for government social insurance.

Source: U.S. Bureau of Economic Analysis, State Personal Income (September 30, 2014) <<http://www.bea.gov/iTable/iTable.cfm?reqid=70&step=1>> accessed September 30, 2014; and calculations by Hawaii State Department of Business, Economic Development & Tourism. See also "Information on the comprehensive revision of Regional Personal Income statistics"

**Table 13.10-- PERSONAL INCOME BY MAJOR SOURCE, BY NAICS  
INDUSTRY: 2010 TO 2014**

[In millions of dollars. For 2007-2010 industries are grouped according to the 2007 North American Industry Classification System (NAICS) Code, and according to the 2012 NAICS for 2011 forward. Estimates for 1998 to 2013 were revised on September 30, 2014 and new estimates for 2014 on March 25, 2015]

Item	2010	2011	2012	2013	2014
Personal income	56,824,393	59,191,956	61,967,663	63,468,314	65,861,271
Earnings by place of work	40,454,217	42,287,905	44,257,454	45,675,978	47,232,223
Less: contrib. for gov't social ins. 1/	4,707,399	4,489,616	4,650,387	5,430,181	5,671,735
Employee and self-employed	2,338,546	1,915,683	1,985,028	2,617,924	2,742,750
Employer	2,368,853	2,573,933	2,665,359	2,812,257	2,928,985
Net earnings by place of residence	35,746,818	37,798,289	39,607,067	40,245,797	41,560,489
Dividends, interest, and rent 2/	12,042,823	11,939,431	12,876,393	13,383,692	13,845,426
Personal current transfer receipts	9,034,752	9,454,236	9,484,203	9,838,825	10,455,356
Wages and salaries	28,621,848	29,513,201	30,617,839	31,486,787	32,603,805
Supp. to wages & sal.- emp'er contrib.	8,157,288	8,926,920	9,058,385	9,360,346	9,650,492
For employee pension & ins. funds 3/	5,788,435	6,352,987	6,393,026	6,548,089	6,721,508
For government social insurance	2,368,853	2,573,933	2,665,359	2,812,257	2,928,985
Proprietors' income 4/	3,675,081	3,847,784	4,581,230	4,828,845	4,977,926
Farm proprietors' income	74,052	89,568	108,187	115,029	79,941
Nonfarm proprietors' income	3,601,029	3,758,216	4,473,043	4,713,816	4,897,985
Farm earnings	267,893	304,836	319,643	348,637	321,696
Nonfarm earnings	40,186,324	41,983,069	43,937,811	45,327,341	46,910,527
Private earnings	26,759,164	27,986,286	29,746,940	31,227,107	32,451,577
Forestry, fishing, rel. activ., & other	53,704	56,576	63,995	64,010	70,143
Mining	35,404	39,360	37,710	35,631	38,565
Utilities	416,273	474,435	486,692	544,671	589,320
Construction	2,887,280	2,919,643	3,064,454	3,283,726	3,438,435
Manufacturing	722,431	776,206	801,262	829,981	852,566
Wholesale trade	1,094,961	1,147,153	1,195,189	1,238,420	1,291,935
Retail trade	2,518,170	2,609,386	2,669,941	2,793,184	2,889,826
Transportation and warehousing	1,359,037	1,485,099	1,586,591	1,705,153	1,784,817
Information	737,206	672,106	673,448	699,161	709,415
Finance and insurance	1,319,971	1,313,482	1,369,336	1,390,379	1,398,675
Real estate and rental and leasing	1,158,232	1,223,357	1,775,647	1,889,528	1,935,124
Professional and technical services	2,391,198	2,508,781	2,584,014	2,631,489	2,713,812
Mgt of companies & enterprises	608,198	673,644	739,269	820,313	819,312
Administrative and waste services	1,673,880	1,832,739	1,947,501	2,058,093	2,209,752
Educational services	675,797	703,226	739,262	737,670	740,126
Health care and social assistance	3,950,926	4,079,025	4,161,708	4,347,695	4,541,182
Arts, entertainment, and recreation	402,868	401,833	440,087	481,923	487,848
Accommodation and food services	3,164,286	3,432,057	3,714,224	3,913,696	4,117,408
Other services, except public admin.	1,589,342	1,638,178	1,696,610	1,762,384	1,823,318

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**Table 13.10-- PERSONAL INCOME BY MAJOR SOURCE, BY NAICS  
INDUSTRY: 2010 TO 2014 -- Con.**

Item	2010	2011	2012	2013	2014
Gov't and gov't enterprises	13,427,160	13,996,783	14,190,871	14,100,234	14,458,950
Federal	7,953,721	8,322,729	8,459,547	8,192,052	8,215,983
Civilian	3,244,750	3,437,499	3,515,634	3,353,594	3,341,647
Military	4,708,971	4,885,230	4,943,913	4,838,458	4,874,336
State and local	5,473,439	5,674,054	5,731,324	5,908,182	6,242,967
State	4,074,356	4,227,969	4,293,678	4,452,913	(NA)
Local	1,399,083	1,446,085	1,437,646	1,455,269	(NA)

NA Not available.

1/ These contributions are included in earnings by type and industry, but are subtracted in the calculation of personal income. They consist of personal contributions for government social insurance and employer contributions for government social insurance.

2/ Rental income of persons includes the capital consumption adjustment.

3/ Includes actual employer contributions and actuarially imputed employer contributions to reflect benefits accrued by defined benefit pension plan participants through service to employers in the current period.

4/ Proprietors' income includes the inventory valuation adjustment and the capital consumption adjustment.

Source: U.S. Bureau of Economic Analysis, Annual State Personal Income, "SA5N Personal Income by Major Component and Earnings by NAICS Industry" (March 25, 2015)

<<http://www.bea.gov/iTable/iTable.cfm?reqid=70&step=1>> accessed March 25, 2015.

**Table 13.11-- PERSONAL INCOME TOTAL AND PER CAPITA  
IN CONSTANT DOLLARS, BY STATE: 2008 TO 2013**

State	2008	2009	2010	2011	2012	2013
Real personal income (thousands of chained (2009) dollars) 1/						
Alabama	181,910	179,770	181,817	184,496	185,633	187,518
Alaska	29,022	28,971	30,397	31,904	32,374	32,430
Arizona	223,786	215,991	217,813	225,733	231,829	235,490
Arkansas	107,283	106,098	105,206	109,982	115,748	115,766
California	1,414,820	1,365,685	1,369,471	1,430,508	1,508,765	1,542,356
Colorado	211,672	204,753	205,519	214,564	223,083	225,414
Connecticut	180,084	174,024	178,026	182,283	187,255	187,451
Delaware	35,953	35,388	35,331	36,629	37,503	38,143
Dist. of Col.	35,078	34,576	35,023	37,507	38,489	38,585
Florida	731,274	698,581	721,509	743,979	757,474	765,662
Georgia	364,149	356,007	356,250	373,878	379,388	383,845
<b>Hawaii</b>	<b>46,842</b>	<b>47,713</b>	<b>47,779</b>	<b>48,710</b>	<b>49,941</b>	<b>50,920</b>
Idaho	53,011	52,114	53,141	54,996	56,605	58,586
Illinois	552,631	528,273	527,191	540,205	554,793	558,626
Indiana	246,832	238,798	240,420	248,551	257,810	258,873
Iowa	134,619	132,343	131,492	139,696	142,041	142,922
Kansas	127,939	122,884	121,621	128,194	130,578	132,021
Kentucky	158,896	157,818	159,264	163,978	166,995	166,652
Louisiana	185,382	179,498	182,713	186,187	193,140	194,937
Maine	49,891	50,082	50,281	50,915	50,914	51,878
Maryland	257,017	254,396	257,128	264,348	269,264	268,459
Massachusetts	308,271	304,709	308,464	319,894	333,305	332,925
Michigan	371,868	356,764	360,628	373,177	380,625	382,627
Minnesota	232,647	223,458	229,368	239,324	246,497	246,002
Mississippi	104,922	104,644	104,155	105,946	109,112	109,003
Missouri	252,827	247,683	245,089	246,735	255,656	256,882
Montana	35,630	35,180	35,976	37,740	39,577	39,484
Nebraska	81,389	80,035	79,780	85,842	88,886	90,810
Nevada	105,332	98,510	97,796	98,112	103,388	103,987
New Hampshire	54,604	54,359	54,810	57,389	59,058	59,479
New Jersey	400,504	389,548	387,422	395,629	401,344	401,477
New Mexico	71,310	70,338	71,360	72,943	74,070	73,596
New York	824,555	804,876	822,551	845,834	868,645	865,578
North Carolina	362,181	359,584	365,632	370,641	387,104	387,429
North Dakota	30,482	30,001	32,239	35,148	41,074	39,252
Ohio	466,903	460,072	458,905	478,514	490,999	494,615
Oklahoma	155,734	144,361	148,465	158,519	165,991	167,222
Oregon	141,445	137,723	137,821	142,402	146,536	147,961
Pennsylvania	529,724	525,756	529,392	545,649	558,105	558,402
Rhode Island	44,181	43,641	45,015	45,327	46,526	46,971
South Carolina	165,162	163,150	165,082	168,833	173,613	176,383
South Dakota	37,211	36,958	37,581	40,369	40,561	41,390
Tennessee	242,657	240,725	246,036	253,338	262,076	264,634
Texas	1,001,069	952,680	984,015	1,051,581	1,104,217	1,118,896
Utah	94,362	90,541	91,575	95,356	99,613	101,940
Vermont	25,000	24,626	24,880	25,906	26,099	26,530
Virginia	342,833	338,390	343,986	356,350	365,297	365,386
Washington	281,173	271,637	274,507	284,325	296,951	300,529
West Virginia	65,701	66,178	65,734	68,448	69,563	69,485
Wisconsin	235,527	234,924	233,997	240,142	246,383	249,190
Wyoming	27,912	25,412	26,113	27,808	29,729	29,955

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**Table 13.11-- PERSONAL INCOME TOTAL AND PER CAPITA BY  
STATE IN CONSTANT DOLLARS, BY STATE: 2008 TO 2013-- Con.**

State	2008	2009	2010	2011	2012	2013
Real per capita personal income (chained (2009) dollars) 2/						
Alabama	38,555	37,783	37,993	38,424	38,533	38,794
Alaska	42,217	41,452	42,580	44,104	44,330	44,114
Arizona	35,633	34,051	33,987	34,896	35,388	35,537
Arkansas	37,322	36,625	36,001	37,428	39,239	39,119
California	38,652	36,949	36,682	37,976	39,704	40,236
Colorado	43,289	41,180	40,711	41,920	42,988	42,786
Connecticut	50,791	48,858	49,739	50,790	52,135	52,126
Delaware	40,676	39,684	39,269	40,341	40,895	41,202
Dist. of Col.	60,455	58,383	57,878	60,532	60,763	59,688
Florida	39,470	37,452	38,284	38,986	39,205	39,159
Georgia	38,312	37,004	36,677	38,111	38,262	38,415
<b>Hawaii</b>	<b>35,161</b>	<b>35,429</b>	<b>35,035</b>	<b>35,377</b>	<b>35,927</b>	<b>36,267</b>
Idaho	34,550	33,526	33,832	34,721	35,476	36,340
Illinois	43,354	41,282	41,059	42,020	43,113	43,364
Indiana	38,419	36,970	37,045	38,143	39,434	39,397
Iowa	44,624	43,636	43,108	45,591	46,192	46,247
Kansas	45,561	43,381	42,541	44,674	45,255	45,619
Kentucky	37,040	36,557	36,632	37,550	38,129	37,916
Louisiana	41,794	39,963	40,197	40,695	41,968	42,144
Maine	37,497	37,667	37,880	38,344	38,325	39,056
Maryland	45,210	44,394	44,431	45,263	45,755	45,280
Massachusetts	47,654	46,752	46,999	48,423	50,156	49,744
Michigan	37,385	36,031	36,515	37,792	38,515	38,666
Minnesota	44,339	42,312	43,193	44,758	45,820	45,385
Mississippi	35,593	35,367	35,068	35,577	36,536	36,441
Missouri	42,679	41,550	40,875	41,054	42,436	42,501
Montana	36,491	35,752	36,320	37,831	39,360	38,895
Nebraska	45,307	44,153	43,599	46,609	47,908	48,600
Nevada	39,693	36,693	36,177	36,098	37,536	37,269
New Hampshire	41,495	41,303	41,629	43,540	44,687	44,942
New Jersey	45,976	44,491	44,012	44,771	45,259	45,113
New Mexico	35,466	34,533	34,557	35,104	35,550	35,293
New York	42,918	41,688	42,403	43,370	44,373	44,047
North Carolina	38,905	38,053	38,248	38,403	39,710	39,341
North Dakota	46,356	45,117	47,808	51,321	58,564	54,261
Ohio	40,546	39,906	39,748	41,431	42,500	42,747
Oklahoma	42,446	38,832	39,493	41,875	43,501	43,428
Oregon	37,531	36,161	35,917	36,816	37,575	37,648
Pennsylvania	42,001	41,506	41,650	42,825	43,723	43,715
Rhode Island	41,878	41,419	42,763	43,155	44,298	44,670
South Carolina	36,468	35,546	35,606	36,125	36,756	36,940
South Dakota	46,564	45,793	46,043	49,004	48,631	48,989
Tennessee	38,841	38,174	38,705	39,594	40,601	40,738
Texas	41,181	38,412	38,978	41,012	42,371	42,305
Utah	35,434	33,245	33,007	33,877	34,892	35,141
Vermont	40,055	39,413	39,757	41,363	41,695	42,337
Virginia	43,765	42,694	42,867	43,962	44,621	44,233
Washington	42,847	40,741	40,714	41,681	43,066	43,109
West Virginia	35,701	35,815	35,453	36,895	37,467	37,473
Wisconsin	41,753	41,438	41,131	42,065	43,040	43,392
Wyoming	51,117	45,390	46,281	49,015	51,557	51,410

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**Table 13.11-- PERSONAL INCOME TOTAL AND PER CAPITA BY  
STATE IN CONSTANT DOLLARS, BY STATE: 2008 TO 2013-- Con.**

1/ Real personal income for states is personal income divided by the Regional Price Parity (RPP) and the national Personal Consumption Expenditure (PCE) price index. The result is a chained dollar (using 2009 as base year) estimate of real personal income. Base year was 2008 in *Data Book 2013*.

2/ Real per capita personal income is total real personal income divided by total midyear population.

Source: U.S. Bureau of Economic Analysis, State Real Personal Income (July 1, 2015)

<<http://www.bea.gov/iTable/iTable.cfm?ReqID=70&step=1>> accessed July 2, 2015; and calculations by Hawaii State Department of Business, Economic Development & Tourism. See also "Real Personal Income for States and Metropolitan Areas, 2013"

<<http://www.bea.gov/newsreleases/regional/rpp/2015/pdf/rpp0615.pdf>>.

**Table 13.12-- PERSONAL INCOME, TOTAL AND PER CAPITA, AND  
POPULATION BY COUNTY: 1969 TO 2013**

Year	State total	City & County of Honolulu	Hawaii	Kauai	Maui and Kalawao
Total (\$1,000)					
1969	3,646,550	3,135,431	227,806	111,917	171,396
1970	4,229,452	3,638,544	269,994	121,243	199,671
1971	4,589,275	3,930,462	303,650	134,832	220,331
1972	5,053,789	4,332,294	335,243	143,778	242,474
1973	5,594,397	4,792,871	371,978	160,941	268,607
1974	6,365,247	5,278,618	509,574	219,322	357,733
1975	6,935,988	5,834,941	508,541	211,674	380,832
1976	7,462,393	6,279,222	532,519	227,668	422,984
1977	8,073,932	6,763,883	585,472	249,828	474,749
1978	8,962,652	7,503,427	653,168	275,342	530,715
1979	10,049,775	8,378,422	743,966	314,084	613,303
1980	11,458,493	9,403,025	932,679	390,834	731,955
1981	12,388,952	10,279,502	941,942	401,033	766,475
1982	13,074,994	10,822,677	988,191	433,065	831,061
1983	14,418,432	11,835,034	1,117,038	488,280	978,080
1984	15,452,778	12,742,146	1,167,366	505,733	1,037,533
1985	16,452,104	13,550,932	1,227,515	545,905	1,127,752
1986	17,466,509	14,306,125	1,338,131	592,304	1,229,949
1987	18,621,398	15,230,577	1,426,583	632,976	1,331,262
1988	20,454,251	16,635,061	1,566,483	753,106	1,499,601
1989	22,854,598	18,416,806	1,812,667	877,488	1,747,637
1990	24,920,974	19,996,006	2,017,739	956,828	1,950,401
1991	26,358,600	21,051,596	2,192,021	1,041,555	2,073,428
1992	28,416,373	22,656,831	2,331,128	1,128,894	2,299,520
1993	29,463,992	23,381,452	2,459,410	1,182,243	2,440,887
1994	30,111,870	23,823,171	2,550,450	1,205,205	2,533,044
1995	30,761,850	24,270,662	2,624,309	1,258,938	2,607,941
1996	30,766,760	24,191,805	2,684,577	1,254,043	2,636,335
1997	31,772,533	25,007,800	2,761,830	1,276,024	2,726,879
1998	32,268,321	25,213,185	2,909,628	1,297,442	2,848,066
1999	33,238,264	25,804,512	3,043,556	1,346,101	3,044,095
2000	35,103,604	27,142,806	3,272,495	1,440,760	3,247,543
2001 1/	36,337,374	27,951,751	3,491,575	1,483,112	3,410,936
2002 1/	37,938,770	29,070,707	3,712,164	1,559,986	3,595,913
2003 1/	39,804,648	30,482,684	3,908,450	1,637,429	3,776,085
2004 1/	43,067,186	32,829,278	4,293,094	1,802,096	4,142,718
2005 1/	46,125,514	34,984,810	4,723,056	1,939,994	4,477,654
2006 1/	49,616,850	37,489,196	5,132,687	2,093,358	4,901,609
2007 1/	52,687,918	39,656,334	5,547,588	2,271,045	5,212,951
2008 1/	55,216,726	41,500,706	5,888,989	2,387,466	5,439,565
2009 1/	55,700,409	42,366,470	5,720,787	2,347,463	5,265,689
2010 1/	56,824,393	43,220,343	5,810,645	2,406,427	5,386,978
2011 1/	59,191,956	45,003,381	6,022,515	2,508,804	5,657,256
2012 1/	61,967,663	47,042,961	6,292,392	2,623,755	6,008,555
2013	63,468,314	47,989,720	6,544,583	2,728,398	6,205,613

Continued on next page.

**Table 13.12-- PERSONAL INCOME, TOTAL AND PER CAPITA, AND  
POPULATION BY COUNTY: 1969 TO 2013-- Con.**

<b>Year</b>	<b>State total</b>	<b>City &amp; County of Honolulu</b>	<b>Hawaii</b>	<b>Kauai</b>	<b>Maui and Kalawao</b>
Per capita (dollars)					
1969	4,908	5,196	3,610	3,725	3,693
1970	5,544	5,833	4,249	4,093	4,341
1971	5,798	6,209	4,131	4,056	4,255
1972	6,177	6,516	4,795	4,512	4,709
1973	6,645	7,009	5,106	4,947	5,098
1974	7,418	7,562	6,896	6,741	6,667
1975	7,926	8,243	6,586	6,356	6,720
1976	8,363	8,759	6,617	6,548	7,029
1977	8,817	9,203	7,087	7,054	7,564
1978	9,650	10,133	7,625	7,503	8,047
1979	10,578	11,120	8,353	8,262	8,820
1980	11,841	12,311	10,040	9,927	10,219
1981	12,665	13,392	9,799	9,913	10,352
1982	13,157	13,945	10,002	10,359	10,779
1983	14,237	14,998	11,086	11,409	12,217
1984	15,033	15,972	11,276	11,590	12,505
1985	15,824	16,848	11,591	12,307	13,245
1986	16,607	17,652	12,349	12,999	14,074
1987	17,437	18,609	12,768	13,410	14,705
1988	18,942	20,186	13,809	15,512	15,993
1989	20,880	22,153	15,548	17,604	18,051
1990	22,381	23,846	16,597	18,516	19,176
1991	23,188	24,752	17,224	19,512	19,635
1992	24,526	26,224	17,710	20,737	21,177
1993	25,122	26,864	18,206	21,317	21,805
1994	25,357	27,115	18,520	21,339	22,074
1995	25,702	27,537	18,679	22,060	22,121
1996	25,559	27,384	18,914	21,738	21,844
1997	26,223	28,203	19,120	22,110	22,211
1998	26,553	28,428	19,952	22,430	22,849
1999	27,463	29,360	20,709	23,103	24,129
2000	28,927	30,963	21,927	24,600	25,160
2001 1/	29,640	31,664	23,018	25,106	25,757
2002 1/	30,605	32,646	24,015	26,008	26,719
2003 1/	31,814	34,085	24,668	26,929	27,443
2004 1/	33,816	36,156	26,362	29,022	29,459
2005 1/	35,681	38,102	28,074	30,861	31,214
2006 1/	37,883	40,443	29,577	32,984	33,624
2007 1/	40,046	42,856	31,213	35,215	35,195
2008 1/	41,447	44,449	32,445	36,393	35,923
2009 1/	41,360	44,919	31,154	35,291	34,328
2010 1/	41,668	45,202	31,357	35,807	34,743
2011 1/	42,989	46,605	32,226	37,041	36,114
2012 1/	44,578	48,250	33,368	38,362	37,998
2013	45,204	48,798	34,297	39,251	38,714

Continued on next page.

**Table 13.12-- PERSONAL INCOME, TOTAL AND PER CAPITA, AND  
POPULATION BY COUNTY: 1969 TO 2013-- Con.**

Year	State total	City & County of Honolulu	Hawaii	Kauai	Maui and Kalawao
Population 2/					
1969	743,000	603,438	63,104	30,044	46,414
1970	762,920	623,756	63,549	29,620	45,995
1971	791,580	633,043	73,508	33,245	51,784
1972	818,104	664,830	69,922	31,864	51,488
1973	841,851	683,772	72,856	32,530	52,693
1974	858,121	698,033	73,891	32,536	53,661
1975	875,052	707,866	77,212	33,305	56,669
1976	892,335	716,911	80,481	34,770	60,173
1977	915,749	734,962	82,610	35,414	62,763
1978	928,816	740,505	85,661	36,700	65,950
1979	950,050	753,428	89,069	38,016	69,537
1980	967,710	763,820	92,897	39,369	71,624
1981	978,195	767,573	96,122	40,457	74,043
1982	993,780	776,075	98,798	41,804	77,103
1983	1,012,717	789,097	100,764	42,796	80,060
1984	1,027,922	797,791	103,528	43,634	82,969
1985	1,039,698	804,294	105,900	44,357	85,147
1986	1,051,762	810,444	108,362	45,567	87,389
1987	1,067,917	818,447	111,735	47,203	90,532
1988	1,079,827	824,072	113,439	48,549	93,767
1989	1,094,588	831,337	116,585	49,847	96,819
1990	1,113,491	838,534	121,572	51,676	101,709
1991	1,136,754	850,510	127,266	53,379	105,599
1992	1,158,613	863,959	131,630	54,439	108,585
1993	1,172,838	870,348	135,085	55,461	111,944
1994	1,187,536	878,591	137,713	56,478	114,754
1995	1,196,854	881,399	140,492	57,068	117,895
1996	1,203,755	883,443	141,935	57,688	120,689
1997	1,211,640	886,711	144,445	57,712	122,772
1998	1,215,233	886,909	145,833	57,843	124,648
1999	1,210,300	878,906	146,970	58,264	126,160
2000	1,213,519	876,629	149,244	58,568	129,078
2001	1,225,948	882,755	151,690	59,075	132,428
2002	1,239,613	890,473	154,576	59,981	134,583
2003	1,251,154	894,311	158,442	60,805	137,596
2004	1,273,569	907,997	162,852	62,095	140,625
2005	1,292,729	918,181	168,237	62,863	143,448
2006	1,309,731	926,954	173,536	63,465	145,776
2007	1,315,675	925,335	177,733	64,490	148,117
2008	1,332,213	933,680	181,506	65,603	151,424
2009	1,346,717	943,177	183,629	66,518	153,393
2010 1/	1,363,731	956,166	185,307	67,206	155,052
2011 1/	1,376,897	965,629	186,886	67,731	156,651
2012 1/	1,390,090	974,990	188,575	68,395	158,130
2013	1,404,054	983,429	190,821	69,512	160,292

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**Table 13.12-- PERSONAL INCOME, TOTAL AND PER CAPITA, AND  
POPULATION BY COUNTY: 1969 TO 2013-- Con.**

1/ Revised from previous *Data Book*.

2/ Census Bureau midyear population estimates. Estimates for 2010-2013 reflect county population estimates available as of March 2014.

Source: U.S. Bureau of Economic Analysis, "Local Area Personal Income, 2013"  
<[http://www.bea.gov/newsreleases/regional/lapi/lapi\\_newsrelease.htm](http://www.bea.gov/newsreleases/regional/lapi/lapi_newsrelease.htm)> (November 20, 2014); and  
Interactive Data Local Area Personal Income and Employment, "CA1 Personal Income  
Summary: Personal Income, Population, Per Capita Personal Income"  
<<http://www.bea.gov/iTable/iTable.cfm?ReqID=70&step=1&isuri=1&acrdn=5>> accessed  
June 17, 2015.

**Table 13.13-- PERFORMANCE RANKINGS FOR METROPOLITAN STATISTICAL AREA, HONOLULU AND SAN FRANCISCO-SAN MATEO-REDWOOD CITY, CALIFORNIA: 2013 AND 2014**

[Top performer in 2014, San Francisco-San Mateo-Redwood City, California = 1]

Category and location 1/	2013		2014	
	Period	Rank	Period	Rank
Honolulu				
Overall	2013	105	2014	99
Job growth (5-year)	2007 to 2012	76	2008 to 2013	66
Job growth (1-year)	2011 to 2012	65	2012 to 2013	93
Wage growth (5-year)	2006 to 2011	52	2007 to 2012	59
Wage growth (1-year)	2010 to 2011	97	2011 to 2012	97
Short-term job growth	July: 2012 to 2013	144	August: 2013 to 2014	115
High tech GDP growth (5-year)	2007 to 2012	130	2008 to 2013	118
High tech GDP growth (1-year)	2011 to 2012	136	2012 to 2013	131
High-tech GDP concentration 2/	2012	161	2013	168
Number of high-tech GDP industries with location quotients over 1 2/	2012	186	2013	187
San Francisco-San Mateo-Redwood City, CA				
Overall	2013	3	2014	1
Job growth (5-year)	2007 to 2012	36	2008 to 2013	11
Job growth (1-year)	2011 to 2012	3	2012 to 2013	5
Wage growth (5-year)	2006 to 2011	44	2007 to 2012	1
Wage growth (1-year)	2010 to 2011	8	2011 to 2012	1
Short-term job growth	July: 2012 to 2013	44	August: 2013 to 2014	10
High tech GDP growth (5-year)	2007 to 2012	4	2008 to 2013	2
High tech GDP growth (1-year)	2011 to 2012	2	2012 to 2013	20
High-tech GDP concentration 2/	2012	8	2013	8
Number of high-tech GDP industries with location quotients over 1 2/	2012	12	2013	12

1/ Austin-Round Rock-San Marcos, Texas was shown in this table in *2013 Data Book* as ranking #1, achieved an overall rank of 2 in 2014.

2/ Measures the number of highly concentrated high-tech industries or those with a location quotient (LQ) compared to the U.S. average of 1.0.

Source: Milken Institute, *Best Performing Cities: 2014, Where America's Jobs Are Created and Sustained* (January 2015) <<http://www.best-cities.org/2014/best-performing-cities-report-2014.pdf>> accessed January 12, 2015. See also San Francisco-San Mateo-Redwood City, CA for 2013 <<http://www.best-cities.org/bestcities.taf?rankyear=2013&type=large-cities&metro=DMSAF>>.

**Table 13.14-- THE NEW ECONOMY INDEX, RANK AND SCORE FOR THE 50 STATES: 2002 TO 2014**

[The changing economic landscape known as the New Economy requires state economies to be innovative, globally-linked, entrepreneurial and dynamic, with an educated workforce and all sectors embracing the use of information technology. The State New Economy Index uses between 21-29 indicators to measure the extent to which they do. Changes in methodology may limit strict comparability over the period]

State	Rank						Score					
	2002	2007	2008	2010	2012	2014	2002	2007	2008	2010	2012	2014
Alabama	47	46	47	47	46	41	45.3	45.1	37.4	43.5	45.7	50.4
Alaska	31	25	32	31	28	32	56.3	62.4	50.8	52.1	58.7	56.8
Arizona	16	22	20	20	16	17	67.2	63.2	60.0	61.0	66.7	67.1
Arkansas	48	47	48	48	48	47	41.7	44.7	35.3	40.0	41.7	44.2
California	3	5	8	7	4	3	85.5	82.9	75.0	74.3	79.1	83.7
Colorado	4	9	10	9	7	6	84.3	78.3	70.4	72.8	76.8	81.4
Connecticut	7	6	6	5	9	8	74.2	81.8	76.1	76.6	76.0	77.6
Delaware	9	7	4	6	2	2	70.5	79.6	79.3	75.0	82.1	85.1
Florida	18	23	23	21	21	25	62.7	63.2	58.3	60.6	61.4	61.6
Georgia	22	18	21	19	18	21	60.1	64.8	60.0	62.6	64.8	64.3
<b>Hawaii</b>	<b>35</b>	<b>41</b>	<b>35</b>	<b>40</b>	<b>36</b>	<b>43</b>	<b>53.7</b>	<b>50.9</b>	<b>47.5</b>	<b>48.7</b>	<b>53.5</b>	<b>48.4</b>
Idaho	20	24	26	27	24	24	61.6	62.8	55.6	54.2	60.5	62.3
Illinois	17	16	16	15	20	16	64.7	68.4	62.6	65.1	64.3	67.1
Indiana	36	31	36	35	42	38	52.8	55.8	47.4	49.7	49.4	54.6
Iowa	38	38	42	38	38	37	52.2	51.8	44.5	49.5	52.9	54.8
Kansas	29	34	31	26	29	31	56.7	53.6	52.9	54.5	57.7	57.3
Kentucky	42	45	45	44	45	44	48.6	45.3	41.3	46.0	45.7	48.4
Louisiana	45	44	41	43	44	46	45.9	45.9	44.7	46.0	46.1	47.0
Maine	25	32	28	28	27	28	58.3	55.6	53.9	54.0	58.9	58.3
Maryland	5	3	3	3	5	5	75.6	85.0	80.0	76.9	79.1	81.5
Massachusetts	1	1	1	1	1	1	90.0	96.1	97.0	92.6	92.4	94.7
Michigan	23	19	17	17	19	18	60.0	64.7	62.2	63.4	64.5	67.0
Minnesota	13	11	14	13	13	13	68.7	75.3	66.0	67.5	69.7	71.7
Mississippi	49	49	50	50	50	50	40.9	36.5	29.9	35.3	37.4	38.0
Missouri	24	35	37	33	33	33	58.9	53.5	46.9	50.8	54.9	56.8
Montana	37	42	40	37	37	39	52.8	49.5	46.0	49.7	53.1	54.4

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**Table 13.14-- THE NEW ECONOMY INDEX, RANK AND SCORE FOR THE 50 STATES: 2002 TO 2014 -- Con.**

State	Rank						Score					
	2002	2007	2008	2010	2012	2014	2002	2007	2008	2010	2012	2014
Nebraska	33	28	27	34	35	35	54.4	59.0	55.4	50.5	53.7	56.0
Nevada	32	27	25	30	26	27	55.7	59.2	56.7	52.5	59.0	58.7
New Hampshire	15	13	13	11	12	11	67.6	71.1	67.7	70.6	71.9	74.6
New Jersey	6	2	5	4	10	10	75.1	86.4	77.0	76.9	75.6	75.4
New Mexico	27	33	29	32	30	26	57.2	53.7	53.2	51.7	56.8	58.7
New York	10	10	9	10	11	12	69.3	77.4	74.4	71.3	72.5	73.0
North Carolina	26	26	24	24	25	23	57.5	60.2	57.4	57.1	60.2	63.1
North Dakota	44	37	39	36	34	36	46.1	51.9	46.5	49.7	54.1	55.8
Ohio	30	29	30	25	32	29	56.5	57.8	53.0	55.2	55.5	58.3
Oklahoma	34	40	43	42	47	48	54.1	51.4	43.2	47.2	45.5	44.1
Oregon	11	17	15	14	14	15	68.9	66.8	63.8	67.0	69.3	69.3
Pennsylvania	19	21	22	22	22	22	62.3	63.6	59.2	60.2	60.6	63.2
Rhode Island	21	15	11	16	23	19	61.5	68.6	67.7	63.6	60.5	66.8
South Carolina	41	39	34	39	40	34	51.1	51.5	48.7	49.3	49.8	56.6
South Dakota	43	48	44	45	43	42	47.4	43.8	42.9	45.1	48.0	49.0
Tennessee	39	36	38	41	39	40	52.2	53.3	46.7	48.5	52.2	51.3
Texas	14	14	18	18	17	20	67.6	68.6	62.1	63.0	65.7	65.2
Utah	12	12	12	12	8	9	68.7	73.2	67.7	69.1	76.4	77.0
Vermont	28	20	19	23	15	14	56.9	64.5	60.5	59.5	67.2	69.5
Virginia	8	8	7	8	6	7	72.1	79.5	75.6	73.7	77.9	80.9
Washington	2	4	2	2	3	4	86.2	84.6	81.9	77.5	79.5	82.5
West Virginia	50	50	49	49	49	49	40.7	35.6	31.9	38.1	37.9	39.8
Wisconsin	40	30	33	29	31	30	52.0	55.9	50.6	53.1	55.8	57.8
Wyoming	46	43	46	46	41	45	45.7	47.9	40.1	45.0	49.5	48.1

Source: The Information Technology & Innovation Foundation <<http://www.itif.org/>> *The State New Economy Index: 2002*; <<http://www.itif.org/files/2002-new-state-econ-index.pdf>>; Ibid. 2007 <[http://www.itif.org/files/2007\\_State\\_New\\_Economy\\_Index.pdf](http://www.itif.org/files/2007_State_New_Economy_Index.pdf)>; Ibid. 2008 <[http://www.itif.org/files/2008\\_State\\_New\\_Economy\\_Index.pdf](http://www.itif.org/files/2008_State_New_Economy_Index.pdf)>; Ibid. 2010 <<http://www.itif.org/files/2010-state-new-economy-index.pdf>> and Ibid. 2012 <<http://www2.itif.org/2012-state-new-economy-index.pdf>> accessed January 11, 2013; and Ibid 2014 <<http://www.itif.org/publications/2014-state-new-economy-index>> June 19, 2014.

**Table 13.15-- THE NEW ECONOMY INDEX, RANK: 2010 TO 2014**

[The changing economic landscape known as the New Economy requires state economies to be innovative, globally-linked, entrepreneurial and dynamic, with an educated workforce and all sectors embracing the use of information technology. The State New Economy Index uses 26 indicators to measure the extent to which they do. Rank of 1 indicates most favorable]

Category	2010	2012	2014
Overall	40	36	43
Knowledge jobs	(NA)	34	(NA)
Information technology jobs	46	44	44
Managerial, professional, and technical jobs	41	33	31
Workforce education	13	14	15
Immigration of knowledge workers	7	28	23
Migration of U.S. knowledge workers	4	5	10
Manufacturing value added	46	46	50
High-wage traded services	46	39	42
Globalization	(NA)	30	(NA)
Export focus of manufacturing and services	49	40	50
Foreign direct investment	8	19	23
Economic dynamism	(NA)	48	(NA)
Job churning	32	33	31
Fast-growing firms	44	43	32
Initial public offerings	34	32	36
Entrepreneurial activity	45	46	26
Inventor patents	41	39	40
Digital economy	(NA)	32	(NA)
Online population	21	34	(NA)
E-government	25	25	24
Online agriculture	31	26	26
Broadband telecommunications	19	26	40
Health IT	31	27	49
Innovation capacity	(NA)	23	(NA)
High-tech jobs	41	40	41
Scientists and engineers	45	39	41
Patents	42	3	34
Industry investment in R&D	44	27	34
Non-Industry investment in R&D	17	17	19
Movement toward a green economy	24	16	37
Venture capital	36	45	47

NA Not available.

Source: The Information Technology & Innovation Foundation, *The State New Economy Index 2010* <<http://www.itif.org/files/2010-state-new-economy-index.pdf>>; Ibid. 2012 <<http://www2.itif.org/2012-state-new-economy-index.pdf>> and 2012 Indicator Ranks (CSV) <<http://www2.itif.org/2012-snei-indicator-ranks.csv>> accessed January 11, 2013; and Ibid 2014 "Indicator Scores By Rank" <<http://www2.itif.org/2014-snei-master-tables.pdf>> accessed June 19, 2014.

**Table 13.16-- ECONOMIC ESTIMATES AND PROJECTIONS FOR THE  
STATE AND BY COUNTY: 2010 TO 2040**

[In millions of 2005 dollars. See Section 1 for population and Section 12 for jobs projections  
from the same source]

Year	Gross domestic product	Personal income				
		Total personal income	Labor income 1/	Dividends, interest and rent	Transfer income	Contrib. for gov't insurance
State total						
2010 2/	59,329	47,838	34,952	9,047	7,623	3,785
2015	65,400	53,090	37,880	9,770	9,490	4,040
2020	71,500	58,330	40,830	10,640	11,220	4,350
2025	77,700	63,720	43,660	11,590	13,130	4,650
2030	84,100	69,100	46,460	12,590	14,990	4,940
2035	90,600	74,270	49,180	13,590	16,720	5,230
2040	97,200	79,170	51,850	14,590	18,240	5,510
Honolulu						
2010 2/	(NA)	36,140	27,520	6,470	5,130	2,980
2015	(NA)	39,720	29,770	6,870	6,260	3,180
2020	(NA)	43,180	31,980	7,370	7,240	3,410
2025	(NA)	46,730	34,080	7,910	8,370	3,630
2030	(NA)	50,290	36,120	8,480	9,530	3,840
2035	(NA)	53,700	38,070	9,060	10,620	4,050
2040	(NA)	56,870	39,950	9,630	11,540	4,250
Hawaii						
2010 2/	(NA)	5,040	2,980	1,170	1,200	320
2015	(NA)	5,840	3,290	1,320	1,570	350
2020	(NA)	6,700	3,620	1,510	1,960	390
2025	(NA)	7,580	3,950	1,710	2,340	420
2030	(NA)	8,450	4,300	1,920	2,680	460
2035	(NA)	9,280	4,660	2,140	2,980	490
2040	(NA)	10,120	5,020	2,370	3,270	530

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**Table 13.16-- ECONOMIC ESTIMATES AND PROJECTIONS FOR THE  
STATE AND BY COUNTY: 2010 TO 2040 -- Con.**

Year	Gross domestic product	Personal income				
		Total personal income	Labor income 1/	Dividends, interest and rent	Transfer income	Contrib. for gov't insurance
Maui						
2010 2/	(NA)	4,670	3,140	970	900	340
2015	(NA)	5,300	3,420	1,090	1,160	360
2020	(NA)	5,950	3,720	1,210	1,410	400
2025	(NA)	6,620	4,020	1,350	1,670	430
2030	(NA)	7,300	4,340	1,490	1,930	460
2035	(NA)	7,970	4,660	1,630	2,180	490
2040	(NA)	8,620	4,980	1,770	2,400	530
Kauai						
2010 2/	(NA)	2,000	1,310	440	390	140
2015	(NA)	2,230	1,400	490	490	150
2020	(NA)	2,510	1,500	550	610	160
2025	(NA)	2,790	1,600	620	740	170
2030	(NA)	3,060	1,700	690	850	180
2035	(NA)	3,320	1,800	760	950	190
2040	(NA)	3,560	1,900	830	1,030	200

NA Not available.

1/ Labor income is the sum of wages and salaries, supplements to wages and salaries, and proprietors' income.

2/ Actual data for State and DBEDT estimates for counties.

Source: Hawaii Department of Business, Economic Development & Tourism, *Population and Economic Projections for the State of Hawaii to 2040* (March 2012), Table 1-5 and Appendix table A-62

<[http://hawaii.gov/dbedt/info/economic/data\\_reports/2040-long-range-forecast](http://hawaii.gov/dbedt/info/economic/data_reports/2040-long-range-forecast)> accessed April 2, 2012.

**Table 13.17-- MEDIAN INCOME OF HOUSEHOLDS, FAMILIES, UNRELATED INDIVIDUALS, AND PERSONS: 1949 TO 2013**

[In dollars. Based on censuses made in April of following year for 1949 to 1999 and American Community Survey beginning with 2009]

Year	Households	Families	Unrelated individuals with income 1/	Persons with income 2/	
				Male	Female
1949	(NA)	3,568	1,583	2,340	1,247
1959	(NA)	6,366	1,998	3,753	1,796
1969	10,675	11,664	2,981	6,528	3,222
1979	20,473	22,750	7,097	11,505	6,581
1989	38,829	43,176	(NA)	21,095	12,976
1999	49,820	56,961	(NA)	3/ 36,808	3/ 29,831
2009	64,098	75,066	37,834	45,911	35,977
2010	63,030	76,134	38,060	45,443	36,242
2011	61,821	74,234	38,510	45,494	37,242
2012	66,259	77,447	40,883	45,748	38,040
2013	68,020	80,316	40,189	48,440	40,370

NA Not available.

1/ 14 years old and over through 1969, and 15 years old and over thereafter. Beginning with 2009, refers to median nonfamily income.

2/ 14 years old and over through 1969, and 15 years old and over thereafter. Beginning with 2009, refers to median earnings for male or female full-time, year-round workers.

3/ Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions see <<http://factfinder.census.gov/home/en/datanotes/expsf4.htm>>.

Source: U.S. Bureau of the Census, *Census of Population: 1960*, PC(1)-13C (1962), tables 66 and 67 (for 1949 data); *1970 Census of Population*, PC(1)-C13 (December 1971), table 47 (for 1959 data); *1980 Census of Population*, PC80-1-C-13 (June 1983), table 61 (for 1969 and 1979 data); *1990 Census of Population and Housing*, 1990 CP-2-13 (September 1993), table 28 (for 1989 data); U.S. Census Bureau, *Census 2000, Table DP-3 Profile of Selected Economic Characteristics: 2000* (for 1999 data) <<http://www.hawaii.gov/dbedt/census2k/profile-state/index.html>> accessed July 23, 2002; U.S. Census Bureau, *Census 2000 Summary File 4 (SF 4) - Sample Data, PCT133. Median Income in 1999 dollars, by sex, by work experience in 1999 for the Population 15 years and over with income; and Hawaii Department of Business, Economic Development & Tourism, Hawaii State Data Center compilations of U.S. Census Bureau American FactFinder, American Community Survey 1-Year Estimates Hawaii Geographic Area Profiles "DP03 Selected Economic Characteristics" (annual) <<http://dbedt.hawaii.gov/census/acs/>> accessed January 12, 2015.*

**Table 13.18-- MEDIAN INCOME OF FOUR-PERSON FAMILIES IN THE UNITED STATES AND HAWAII: 1974 TO 2013**

[Based on small samples and subject to considerable sampling variation. From surveys taken in March or April of following year. The methodology used to compute 4-person family median income by state uses the most recent data available from the March Current Population Survey (CPS), the American Community Survey and the decennial census of population conducted by the Census Bureau, as well as per capita personal income estimates produced by the Bureau of Economic Analysis. The Census Bureau recommends 2-year averages to evaluate changes in state estimates over time, and 3-year averages to compare the relative ranking of states]

<b>Calendar year 1/</b>	<b>United States (dollars)</b>	<b>Hawaii (dollars)</b>	<b>Hawaii rank 2/</b>	<b>Hawaii as percent of U.S.</b>
1974	14,747	17,069	2	115.7
1975	15,848	18,825	2	118.8
1976	17,315	20,113	2	116.2
1977	18,723	21,718	2	116.0
1978	20,428	22,475	3	110.0
1979	22,395	24,582	7	109.8
1980 3/	24,332	27,514	4	113.1
1981	26,274	29,295	6	111.5
1982	27,619	30,019	9	108.7
1983	29,184	31,614	10	108.3
1984	31,097	33,445	11	107.6
1985	32,777	34,636	10	105.7
1986	34,716	36,618	11	105.5
1987	36,812	40,878	6	111.0
1988	39,051	42,353	8	108.5
1989	40,763	44,988	8	110.4
1990	41,451	50,234	6	121.2
1991	43,056	49,367	6	114.7
1992	44,251	50,856	5	114.9
1993	45,161	54,856	4	121.5
1994	47,012	56,992	5	121.2
1995 4/	49,687	54,749	6	110.2
1996	51,518	57,909	6	112.4
1997	53,350	58,474	10	109.6
1998 5/	56,061	61,540	10	109.8
1999	59,981	66,402	7	110.7
2000	62,228	65,872	15	105.9
2001 6/	63,278	66,014	16	104.3
2002	62,732	67,564	13	107.7
2003	65,093	71,320	12	109.6
2004	66,111	73,477	10	111.1
2005	67,019	79,240	6	118.2

Continued on next page.

**Table 13.18-- MEDIAN INCOME OF FOUR-PERSON FAMILIES IN THE UNITED STATES AND HAWAII: 1974 TO 2013 -- Con.**

<b>Calendar year 1/</b>	<b>United States (dollars)</b>	<b>Hawaii (dollars)</b>	<b>Hawaii rank 2/</b>	<b>Hawaii as percent of U.S.</b>
2006	70,354	84,472	6	120.1
2007	72,336	84,438	6	116.7
2008	75,782	91,483	6	120.7
2009	73,714	85,190	8	115.6
2010	72,767	82,726	11	113.7
2011	74,563	82,973	13	111.3
2012	76,049	83,538	15	109.8
2013	77,953	88,217	11	113.2

1/ The term "calendar year" refers to the year the money income was received by the Current Population Survey respondents. Previous Data Book's tables included "fiscal year" (or, for this program, calendar year plus 3) which referred to the time period used for eligibility for the Department of Health and Human Services's Low Income Home Energy Assistance Program (LIHEAP). Estimates are as published in the *Federal Register*.

2/ Rank computed among the 50 states and the District of Columbia. Rank of 1 indicates the highest median income.

3/ Implementation of 1980 census population controls in CPS estimates.

4/ Implementation of 1990 census population controls in CPS estimates.

5/ In 1999, The U.S. Bureau of Economic Analysis revised its methodology in estimating personal per capita income.

6/ Implementation of Census 2000-based population controls in CPS estimates.

Source: U.S. Census Bureau, Median Income for 4-Person Families, By State, 1974-2003 (FY 1977-2006) <<http://www.census.gov/hhes/income/4person.html>> accessed April 25, 2005; and *Federal Register*: February 28, 2006 (Volume 71, Number 39), pp. 10037-10039 <<http://www.gpoaccess.gov/fr/index.html>> accessed April 25, 2006; *Federal Register*: March 28, 2007 (Volume 72, Number 59) pp. 14579-14581 <<http://www.gpoaccess.gov/fr/index.html>> accessed April 26, 2007; *Federal Register*: March 5, 2008 (Volume 73, Number 44), pp. 11924-11926 <<http://www.gpoaccess.gov/fr/index.html>> accessed March 31, 2008; *Federal Register*: March 13, 2009 (Volume 74, Number 48), pp. 10922-10924 <<http://www.gpoaccess.gov/fr/index.html>> accessed April 2, 2009; U.S. Census Bureau, American Factfinder "American Community Survey 1-Year Estimates, Table B19119. Median Family Income In The Past 12 Months (In Inflation-Adjusted Dollars) By Family Size" (annual) <[http://factfinder.census.gov/faces/nav/jsf/pages/index.xhtml?\\_ts=453398313098](http://factfinder.census.gov/faces/nav/jsf/pages/index.xhtml?_ts=453398313098)> accessed January 12, 2015 and calculations by Hawaii State Department of Business, Economic Development & Tourism.

**Table 13.19 -- MEDIAN MONEY INCOME OF HOUSEHOLDS, FOR THE UNITED STATES AND HAWAII, IN CURRENT AND CONSTANT 2013 DOLLARS: 1984 TO 2013**

[Based on small samples and subject to considerable sampling variation. From surveys conducted in March or April of following year. Median income in current and 2013 CPI-U-RS adjusted dollars. The CPI-U-RS is a price index of inflation that incorporates most of the improvements in methodology made to the current CPI-U since 1978 into a single, uniform series. The Census Bureau recommends using the ACS one-year estimates to examine the most recent state trends, and the CPS for examining historical trends (more than a few years) by state]

Year	Median income in current dollars					
	United States			Hawaii		
	Amount (dollars)	Percent change	Standard error	Amount (dollars)	Percent change	Standard error
1984 1/	22,415	(NA)	102	28,877	(NA)	1,216
1985 2/	23,618	5.4	128	28,961	0.3	1,446
1986	24,897	5.4	129	29,003	0.1	1,206
1987 3/	26,061	4.7	127	35,022	20.8	1,074
1988	27,225	4.5	139	33,024	-5.7	1,482
1989	28,906	6.2	159	35,035	6.1	1,328
1990	29,943	3.6	153	38,921	11.1	1,414
1991	30,126	0.6	144	37,246	-4.3	1,630
1992 4/	30,636	1.7	145	42,113	13.1	1,435
1993 5/	31,241	2.0	146	42,662	1.3	1,759
1994 6/	32,264	3.3	147	42,255	-1.0	2,423
1995 7/	34,076	5.6	197	42,851	1.4	1,292
1996	35,492	4.2	179	41,772	-2.5	1,893
1997	37,005	4.3	171	40,934	-2.0	1,399
1998	38,885	5.1	230	40,827	-0.3	2,369
1999 8/	40,696	4.7	190	44,504	9.0	1,832
2000 9/	41,990	3.2	132	51,546	15.8	1,193
2001	42,228	0.6	129	47,439	-8.0	1,256
2002	42,409	0.4	139	47,303	-0.3	1,371
2003	43,318	2.1	188	51,834	9.6	1,332
2004 10/	44,334	2.3	196	56,242	8.5	1,690
2005	46,326	4.5	155	59,586	5.9	1,212
2006	48,201	4.0	207	60,470	1.5	1,571
2007	50,233	4.2	140	64,022	5.9	2,125
2008	50,303	0.1	137	61,521	-3.9	1,481
2009 11/	49,777	-1.0	213	55,649	-9.5	2,023
2010 12/	49,276	-1.0	325	59,539	7.0	2,731
2011	50,054	1.6	251	59,047	-0.8	2,531
2012	51,017	1.9	209	56,263	-4.7	2,255
2013	51,939	1.8	276	61,408	9.1	2,207

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**Table 13.19 -- MEDIAN MONEY INCOME OF HOUSEHOLDS, FOR THE UNITED STATES AND HAWAII, IN CURRENT AND CONSTANT 2013 DOLLARS: 1984 TO 2013 -- Con.**

Year	Median income in constant (2013) dollars					
	United States			Hawaii		
	Amount (dollars)	Percent change	Standard error	Amount (dollars)	Percent change	Standard error
1984 1/	47,866	(NA)	218	61,666	(NA)	2,597
1985 2/	48,761	1.9	264	59,792	-3.0	2,985
1986	50,488	3.5	262	58,814	-1.6	2,446
1987 3/	51,121	1.3	249	68,699	16.8	2,107
1988	51,514	0.8	263	62,486	-9.0	2,804
1989	52,432	1.8	288	63,550	1.7	2,409
1990	51,735	-1.3	264	67,247	5.8	2,443
1991	50,249	-2.9	240	62,125	-7.6	2,719
1992 4/	49,836	-0.8	236	68,506	10.3	2,334
1993 5/	49,594	-0.5	232	67,725	-1.1	2,792
1994 6/	50,148	1.1	228	65,677	-3.0	3,766
1995 7/	51,719	3.1	299	65,037	-1.0	1,961
1996	52,471	1.5	265	61,755	-5.0	2,799
1997	53,551	2.1	247	59,237	-4.1	2,025
1998	55,497	3.6	328	58,268	-1.6	3,381
1999 8/	56,895	2.5	266	62,218	6.8	2,561
2000 9/	56,800	-0.2	179	69,727	12.1	1,614
2001	55,562	-2.2	170	62,419	-10.5	1,653
2002	54,913	-1.2	180	61,250	-1.9	1,775
2003	54,865	-0.1	238	65,651	7.2	1,687
2004 10/	54,674	-0.3	242	69,360	5.6	2,084
2005	55,278	1.1	185	71,100	2.5	1,446
2006	55,689	0.7	239	69,864	-1.7	1,815
2007	56,436	1.3	157	71,928	3.0	2,387
2008	54,423	-3.6	148	66,560	-7.5	1,602
2009 11/	54,059	-0.7	231	60,437	-9.2	2,197
2010 12/	52,646	-2.6	347	63,611	5.3	2,918
2011	51,842	-1.5	260	61,156	-3.9	2,621
2012	51,758	-0.2	212	57,081	-6.7	2,288
2013 13/	51,939	0.3	276	61,408	7.6	2,207

NA Not available.

1/ Data reflect implementation of Hispanic population weighting controls and introduction of 1980 census-based sample design.

2/ Recording of amounts for earnings from longest job were increased to \$299,999. Data reflect full implementation of 1980 census-based sample design.

3/ Data reflect implementation of a new March CPS processing system.

4/ Data reflect implementation of 1990 census population controls.

5/ Data collection method changed from paper and pencil to computer-assisted interviewing. In addition, the March 1994 income supplement was revised to allow for the coding of different income amounts on selected questionnaire items. See source for specifics.

6/ Data reflect introduction of 1990 census-based sample design.

7/ Data reflect full implementation of the 1990 census-based sample design and metropolitan definitions, 7,000 household sample reduction, and revised race edits.

8/ Implementation of Census 2000-based population controls.

9/ Implementation of a 28,000 household sample expansion.

10/ Data had been revised to reflect a correction to the weights in the 2005 Annual Social and Economic Supplement (ASEC) to the Current Population Survey.

11/ Beginning with 2009 income data, the Census Bureau expanded the upper income interval used to calculate medians and Gini indexes to \$250,000 or more.

12/ Implementation of Census 2010-based population controls.

13/ Data are based on the 2014 CPS ASEC with redesigned questions for income and health insurance coverage.

Source: U.S. Census Bureau, Historical Income Tables - Households, Table H-8. Median Household Income by State: 1984 to 2013 <<http://www.census.gov/hhes/www/income/data/historical/household/2013/h08.xls>> accessed January 15, 2015; and calculations by Hawaii Department of Business, Economic Development & Tourism.

**Table 13.20- MEDIAN MONEY INCOME OF HOUSEHOLDS, FOR THE UNITED STATES AND HAWAII, 2-YEAR MOVING AVERAGES IN CONSTANT 2013 DOLLARS: 1984 TO 2013**

[Based on small samples and subject to considerable sampling variation. From surveys conducted in March or April of following year. Median income in 2013 CPI-U-RS adjusted dollars. The CPI-U-RS is a price index of inflation that incorporates most of the improvements in methodology made to the current CPI-U since 1978 into a single, uniform series. The Census Bureau recommends 2-year averages to evaluate changes in state estimates over time]

Year	Median income, 2-year moving averages					
	United States			Hawaii		
	Income (dollars)	Percent change	Standard error	Income (dollars)	Percent change	Standard error
1984 1/-1985 2/	48,314	(NA)	198	60,729	(NA)	2,296
1985 2/-1986	49,624	2.7	216	59,303	-2.3	2,236
1986-1987 3/	50,804	2.4	210	63,756	7.5	1,873
1987 3/-1988	51,317	1.0	210	65,592	2.9	2,027
1988-1989	51,973	1.3	227	63,018	-3.9	2,144
1989-1990	52,084	0.2	227	65,398	3.8	1,993
1990-1991	50,992	-2.1	207	64,686	-1.1	2,122
1991-1992 4/	50,043	-1.9	196	65,316	1.0	2,079
1992 4/-1993 5/	49,715	-0.7	192	68,115	4.3	2,110
1993 5/-1994 6/	49,871	0.3	189	66,701	-2.1	2,708
1994 6/-1995 7/	50,933	2.1	218	65,357	-2.0	2,408
1995 7/-1996	52,095	2.3	232	63,396	-3.0	1,970
1996-1997	53,011	1.8	210	60,496	-4.6	1,994
1997-1998	54,524	2.9	238	58,752	-2.9	2,254
1998-1999 8/	56,196	3.1	245	60,243	2.5	2,452
1999 8/-2000 9/	56,847	1.2	184	65,973	9.5	1,736
2000 9/-2001	56,181	-1.2	143	66,073	0.2	1,342
2001-2002	55,238	-1.7	144	61,835	-6.4	1,409
2002-2003	54,889	-0.6	173	63,451	2.6	1,423
2003-2004 10/	54,770	-0.2	197	67,506	6.4	1,553
2004 10/-2005	54,976	0.4	176	70,230	4.0	1,462
2005-2006	55,483	0.9	175	70,482	0.4	1,344
2006-2007	56,062	1.0	165	70,896	0.6	1,734
2007-2008	55,430	-1.1	126	69,244	-2.3	1,654
2008-2009 11/	54,241	-2.1	158	63,498	-8.3	1,570
2009 11/-2010 12/	53,276	-1.8	307	62,108	-2.2	2,424
2010 12/-2011	52,244	-1.9	264	62,384	0.4	2,238
2011-2012	51,800	-0.8	195	59,118	-5.2	1,889
2012-2013 13/	51,849	0.1	183	59,244	0.2	1,614

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**Table 13.20- MEDIAN MONEY INCOME OF HOUSEHOLDS, FOR THE UNITED STATES AND HAWAII, 2-YEAR MOVING AVERAGES IN CONSTANT 2013 DOLLARS: 1984 TO 2013 -- Con.**

NA Not available.

1/ Data reflect implementation of Hispanic population weighting controls and introduction of 1980 census-based sample design.

2/ Recording of amounts for earnings from longest job were increased to \$299,999. Data reflect full implementation of 1980 census-based sample design.

3/ Data reflect implementation of a new March CPS processing system.

4/ Data reflect implementation of 1990 census population controls.

5/ Data collection method changed from paper and pencil to computer-assisted interviewing. In addition, the March 1994 income supplement was revised to allow for the coding of different income amounts on selected questionnaire items. Child support and alimony limits decreased to \$49,999. Limits increased in the following categories: earnings to \$999,999; social security to \$49,999; supplemental security income and public assistance income to \$24,999; and veterans' benefits to \$99,999.

6/ Data reflect introduction of 1990 census-based sample design.

7/ Data reflect full implementation of the 1990 census-based sample design and metropolitan definitions, 7,000 household sample reduction, and revised race edits.

8/ Implementation of Census 2000-based population controls.

9/ Implementation of a 28,000 household sample expansion.

10/ Data had been revised to reflect a correction to the weights in the 2005 Annual Social and Economic Supplement (ACES) to the Current Population Survey.

11/ Beginning with 2009 income data, the Census Bureau expanded the upper income interval used to calculate medians and Gini indexes to \$250,000 or more.

12/ Implementation of Census 2010-based population controls.

13/ Data are based on the 2014 CPS ASEC with redesigned questions for income and health insurance coverage.

Source: U.S. Census Bureau, "Table H-8A. Median Income of Households by State: 1984 to 2013 Two-Year Moving Averages" <<http://www.census.gov/hhes/www/income/data/historical/household/2013/h08A.xls>> accessed January 15, 2015.

**Table 13.21- MEDIAN MONEY INCOME OF HOUSEHOLDS, FOR THE UNITED STATES AND HAWAII, 3-YEAR MOVING AVERAGES IN CONSTANT 2013 DOLLARS: 1984 TO 2013**

[Based on small samples and subject to considerable sampling variation. From surveys conducted in March or April of following year. Median income in 2013 CPI-U-RS adjusted dollars. The CPI-U-RS is a price index of inflation that incorporates most of the improvements in methodology made to the current CPI-U since 1978 into a single, uniform series. The Census Bureau recommends 3-year averages to compare the relative ranking of states]

Year	Median income, 3-year moving averages		
	United States (dollars)	Standard error	Rank between 1/
1984-1986	49,038	175	22 & 23
1985-1987	50,123	181	23 & 24
1986-1988	51,041	180	24 & 25
1987-1989	51,689	187	22 & 23
1988-1990	51,894	191	21 & 22
1989-1991	51,472	185	20 & 21
1990-1992	50,607	172	23 & 24
1991-1993	49,893	165	23 & 24
1992-1994	49,859	162	23 & 24
1993-1995	50,487	176	22 & 23
1994-1996	51,446	187	22 & 23
1995-1997	52,580	189	22 & 23
1996-1998	53,840	195	22 & 23
1997-1999 2/	55,314	199	22 & 23
1998-2000 3/	56,397	184	21 & 22
1999-2001 3/	56,419	144	20 & 21
2000-2002 3/	55,759	123	24 & 25
2001-2003	55,114	137	24 & 25
2002-2004 4/	54,818	156	20 & 21
2003-2005 4/	54,939	157	21 & 22
2004-2006 4/	55,214	154	22 & 23
2005-2007	55,801	139	20 & 21
2006-2008	55,516	128	22 & 23
2007-2009	54,973	125	22 & 23
2008-2010	53,770	144	26 & 27
2009-2011 5/	52,798	256	26 & 27
2010-2012	52,082	214	24 & 25
2011-2013 6/	51,847	171	26 & 27

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**Table 13.21- MEDIAN MONEY INCOME OF HOUSEHOLDS, FOR THE UNITED STATES AND HAWAII, 3-YEAR MOVING AVERAGES IN CONSTANT 2013 DOLLARS: 1984 TO 2013-- Con.**

Year	Median income, 3-year moving averages 1/		
	Hawaii (dollars)	Standard error	Rank 1/
1984-1986	60,091	1,891	5
1985-1987	62,435	1,765	5
1986-1988	63,333	1,700	6
1987-1989	64,911	1,731	5
1988-1990	64,428	1,779	6
1989-1991	64,307	1,762	6
1990-1992	65,959	1,761	3
1991-1993	66,119	1,815	3
1992-1994	67,303	2,091	2
1993-1995	66,146	2,064	2
1994-1996	64,156	1,968	3
1995-1997	62,010	1,619	5
1996-1998	59,753	1,889	14
1997-1999 2/	59,908	1,913	16
1998-2000 3/	63,404	1,812	10
1999-2001 3/	64,788	1,360	9
2000-2002 3/	64,465	1,174	10
2001-2003	63,107	1,196	11
2002-2004 4/	65,420	1,287	8
2003-2005 4/	68,704	1,241	4
2004-2006 4/	70,108	1,233	3
2005-2007	70,964	1,332	4
2006-2008	69,451	1,385	5
2007-2009	66,308	1,423	7
2008-2010	63,168	1,415	10
2009-2011 5/	61,791	2,073	9
2010-2012	60,616	1,846	11
2011-2013 6/	59,882	1,445	12

1/ Rank among the 50 states and the District of Columbia. A rank of 1 indicates the highest median income and a rank for the United States average indicates its relative place among them.

2/ Implementation of Census 2000-based population controls.

3/ Implementation of a 28,000 household sample expansion.

4/ Data had been revised to reflect a correction to the weights in the 2005 Annual Social and Economic Supplement (ASEC) to the Current Population Survey.

5/ Implementation of Census 2010-based population controls.

6/ Data based on the 2014 CPS ASEC with redesigned questions for income and health insurance.

Source: U.S. Census Bureau, "Table H-8B. Median Income of Households by State: 1984 to 2013 Three-Moving Averages" <<http://www.census.gov/hhes/www/income/data/historical/household/2013/h08B.xls>> accessed January 15, 2015; and calculations by Hawaii Department of Business, Economic Development & Tourism.

**Table 13.22-- MEDIAN INCOME OF HOUSEHOLDS, FAMILIES AND PERCENT OF FAMILIES AND PERSONS BELOW POVERTY LEVEL, BY COUNTY AND SELECTED CENSUS DESIGNATED PLACE (CDP): 2009-2013**

[Economic characteristics not available from the Census 2010. Average of the 5-year period]

Geographic area	Median income (dollars) 1/		Percent below poverty level 2/	
	Households	Families	Persons	Families
State	67,402	79,963	11.2	7.9
County: Hawaii	51,250	59,862	18.3	13.5
Honolulu	72,764	85,440	9.8	6.9
Kalawao	59,375	88,750	14.7	0.0
Kauai	62,052	73,205	11.2	7.7
Maui	63,512	75,407	10.6	7.4
CDP: Hilo	53,304	68,172	16.3	12.0
East Honolulu	109,942	119,034	3.6	2.6
Kailua (Oahu)	97,883	105,271	6.5	4.3
Kaneohe	81,397	91,352	7.3	5.0
Pearl City	84,332	93,865	5.8	4.3
Urban Honolulu	59,359	74,763	12.1	8.1
Waipahu	68,856	74,429	13.2	10.9
Kahului	61,100	67,462	10.9	8.1
Lihue	67,448	73,403	13.5	12.8

1/ Inflation- adjusted 2013 dollars for 2009-2013.

2/ Based on U.S. poverty thresholds. Thresholds in Hawaii are about 15 percent higher; these statistics accordingly understate the prevalence of poverty in Hawaii.

Source: U.S. Census Bureau, 2009-2013 American Community Survey 5-Year Estimates extracted by Hawaii State Department of Business, Economic Development & Tourism, Hawaii State Data Center American Community Survey 2013 5-Year Estimates, Data Profiles by Hawaii Geographic Area, State of Hawaii, County: Honolulu, Hawaii, Kauai, Maui, Kalawao, and Census Designated Places: Honolulu County and Neighbor Islands "DP03: Selected Economic Characteristics"

<<http://census.hawaii.gov/acs/american-community-survey-2013/acs-2013-geographic-5yr/>> accessed April 9, 2015.

**Table 13.23-- ESTIMATED MEDIAN HOUSEHOLD INCOME AND POVERTY STATUS, BY COUNTY: 2012 AND 2013**

[Beginning with the estimates for 2005, data from the American Community Survey (ACS) were used in the estimation procedure; all prior years used data from the Annual Social and Economic Supplements (ASEC) of the Current Population Survey (CPS). Comparisons between 2005-and-beyond Small Area Income and Poverty Estimates (SAIPE) estimates (based on ACS data) and SAIPE estimates for previous years (based on CPS ASEC data) are not advised because there is a break in the time-series due to the switch from one source to the other. Comparisons of pre-2005 state-level estimates are possible; and 2005-and-beyond estimates will be comparable. For detailed discussion, see source]

Item	Median household income		Persons in poverty 1/				Persons under 18 in poverty			
	Dollars	90% conf. interval 2/	Number	90% conf. interval 2/	Percent	90% conf. interval 2/	Number	90% conf. interval 2/	Percent	90% conf. interval 2/
2012										
State total	66,086	64,683 to 67,489	159,988	153,828 to 166,148	11.8	11.3 to 12.3	51,557	48,450 to 54,664	17.2	16.2 to 18.2
County										
Hawaii	49,048	46,694 to 51,402	35,283	31,108 to 39,458	18.9	16.7 to 21.1	11,261	9,505 to 13,017	27.2	23.0 to 31.4
Honolulu	70,779	69,478 to 72,080	98,870	91,899 to 105,841	10.4	9.7 to 11.1	31,779	28,660 to 34,898	15.3	13.8 to 16.8
Kalawao 3/	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Kauai	55,614	52,005 to 59,223	8,296	6,661 to 9,931	12.3	9.9 to 14.7	2,636	2,039 to 3,233	17.7	13.7 to 21.7
Maui 3/	59,281	56,549 to 62,013	17,539	14,621 to 20,457	11.2	9.3 to 13.1	5,881	4,664 to 7,098	16.8	13.3 to 20.3
2013										
State total	67,798	66,428 to 69,168	153,375	146,661 to 160,089	11.2	10.7 to 11.7	43,574	40,054 to 47,094	14.4	13.2 to 15.6
County										
Hawaii	47,377	43,831 to 50,923	36,553	31,483 to 41,623	19.5	16.8 to 22.2	10,712	8,542 to 12,882	25.8	20.6 to 31.0
Honolulu	72,649	71,213 to 74,085	91,757	84,180 to 99,334	9.6	8.8 to 10.4	25,612	22,176 to 29,048	12.2	10.6 to 13.8
Kalawao 3/	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Kauai	55,844	51,748 to 59,940	8,074	6,405 to 9,743	11.8	9.4 to 14.2	2,373	1,737 to 3,009	15.6	11.4 to 19.8
Maui 3/	62,277	59,084 to 65,470	16,991	13,848 to 20,134	10.7	8.7 to 12.7	4,876	3,537 to 6,215	13.8	10.0 to 17.6

NA Not available.

1/ Based on Mainland poverty thresholds. Official Hawaii thresholds are about 15 percent higher. See Table 13.24.

2/ A confidence interval is a range of values that describes the uncertainty surrounding an estimate and are one way to represent how "good" an estimate is; the larger a 90% confidence interval for a particular estimate, the more caution is required when using the estimate.

3/ Kalawao is a Census-designated county but is included in Maui County for other consideration.

Source: U.S. Census Bureau, Small Area Income and Poverty Estimates <<http://www.census.gov/hhes/www/saipe/index.html>> accessed June 19, 2015.

**Table 13.24-- INCOME OF HOUSEHOLDS AND FAMILIES:  
2012 AND 2013**

[Economic characteristics not available from the Census 2010. Data based on a sample. For information on using the American Community Survey results see <[http://www.census.gov/acs/www/guidance\\_for\\_data\\_users/guidance\\_main/](http://www.census.gov/acs/www/guidance_for_data_users/guidance_main/)>]

Income	Households		Families	
	Number	Percent	Number	Percent
2012 (in 2012 inflation-adjusted dollars)	447,748	100.0	309,165	100.0
Less than \$10,000	27,696	6.2	11,676	3.8
\$10,000 to \$14,999	16,689	3.7	7,757	2.5
\$15,000 to \$24,999	35,231	7.9	18,596	6.0
\$25,000 to \$34,999	32,786	7.3	18,109	5.9
\$35,000 to \$49,999	55,279	12.3	34,456	11.1
\$50,000 to \$74,999	82,941	18.5	57,742	18.7
\$75,000 to \$99,999	66,615	14.9	51,768	16.7
\$100,000 to \$149,999	76,281	17.0	63,494	20.5
\$150,000 to \$199,999	30,700	6.9	25,269	8.2
\$200,000 or more	23,530	5.3	20,298	6.6
Median income (dollars)	66,259	(X)	77,447	(X)
2013 (in 2013 inflation-adjusted dollars)	450,120	100.0	311,203	100.0
Less than \$10,000	25,727	5.7	10,039	3.2
\$10,000 to \$14,999	15,492	3.4	6,166	2.0
\$15,000 to \$24,999	36,286	8.1	16,610	5.3
\$25,000 to \$34,999	34,742	7.7	19,909	6.4
\$35,000 to \$49,999	50,070	11.1	33,259	10.7
\$50,000 to \$74,999	85,002	18.9	59,931	19.3
\$75,000 to \$99,999	60,056	13.3	46,615	15.0
\$100,000 to \$149,999	81,222	18.0	68,091	21.9
\$150,000 to \$199,999	31,969	7.1	25,927	8.3
\$200,000 or more	29,554	6.6	24,656	7.9
Median income (dollars)	68,020	(X)	80,316	(X)

X Not applicable.

Source: U.S. Census Bureau, American Community Survey 1-Year Estimates, Selected Economic Characteristics: 2012 Hawaii as extracted by Hawaii State Department of Business, Economic Development & Tourism, Hawaii State Data Center American Community Survey 2012 Hawaii Geographic Area Profiles (1-Year Estimates) "DP03: Selected Economic Characteristics" <[http://files.hawaii.gov/dbedt/census/acs/ACS2012/ACS2012\\_1\\_Year/geographic/ACS\\_12\\_1YR\\_DP\\_state\\_all.pdf](http://files.hawaii.gov/dbedt/census/acs/ACS2012/ACS2012_1_Year/geographic/ACS_12_1YR_DP_state_all.pdf)> and Ibid. 2013 <[http://files.hawaii.gov/dbedt/census/acs/ACS2013/ACS2013\\_1\\_Year/geographic/ACS\\_13\\_1YR\\_DP\\_state\\_all.pdf](http://files.hawaii.gov/dbedt/census/acs/ACS2013/ACS2013_1_Year/geographic/ACS_13_1YR_DP_state_all.pdf)> accessed June 18, 2015.

**Table 13.25-- INCOME TYPE AND PER CAPITA INCOME, BY COUNTY: 2008-2012 AND 2009-2013**

[In number and dollars. Economic characteristics not available from the Census 2010. Averages of 5-year periods]

Subject	State total	City and County of Honolulu	County of Hawaii	County of Kalawao	County of Kauai	County of Maui
Households 2008- 2012	447,453	308,490	64,556	48	22,092	52,267
With earnings	366,559	256,452	48,679	45	17,700	43,683
Mean earnings (dollars) 1/	80,458	84,771	65,055	62,476	73,059	75,315
With Social Security income	141,195	96,150	21,993	13	7,431	15,608
Mean Social Security income (dollars) 1/	17,200	17,419	16,665	7,285	16,582	16,903
With retirement income	99,003	71,489	13,250	10	4,479	9,775
Mean retirement income (dollars) 1/	25,716	26,567	24,928	13,570	22,834	21,893
With Supplemental Security income	16,299	10,755	3,156	2	768	1,618
Mean Supplemental Security income (dollars) 1/	9,036	8,817	9,083	7,450	10,808	9,560
With cash public assistance income	16,051	10,000	3,762	-	794	1,495
Mean cash public assistance income (dollars) 1/	5,263	5,278	4,962	-	6,147	5,450
With Food Stamp/SNAP benefits in the past 12 months	41,893	24,403	9,741	-	1,982	5,767
Per capita income (dollars) 1/	29,227	30,219	24,882	50,618	26,464	29,493
Households 2009- 2013	449,771	309,803	64,909	46	22,390	52,623
With earnings	366,773	256,839	48,551	41	17,693	43,649
Mean earnings (dollars) 1/	80,845	85,348	64,180	61,883	72,904	76,121
With Social Security income	143,961	97,131	22,795	16	7,839	16,180
Mean Social Security income (dollars) 1/	17,792	18,049	17,059	8,388	17,537	17,413
With retirement income	100,046	71,413	13,445	13	4,781	10,394
Mean retirement income (dollars) 1/	26,602	27,639	25,046	15,269	23,740	22,817
With Supplemental Security income	17,501	11,519	3,433	2	892	1,655
Mean Supplemental Security income (dollars) 1/	8,942	8,726	9,271	7,550	9,841	9,283
With cash public assistance income	16,912	10,481	3,807	2	899	1,723
Mean cash public assistance income (dollars) 1/	5,171	5,171	4,921	-	6,157	5,211
With Food Stamp/SNAP benefits in the past 12 months	45,823	26,656	10,900	-	2,208	6,059
Per capita income (dollars) 1/	29,305	30,361	24,635	45,515	26,658	29,517

1/ In inflation-adjusted 2012-inflation adjusted dollars for 2008- 2012 and 2013-inflation adjusted dollars for 2009-2013.

Source: U.S. Census Bureau, 2008-2012 American Community Survey 5-Year Estimates, Selected Economic Characteristics: 2008-2012 Hawaii, counties, and places as extracted by Hawaii State Department of Business, Economic Development & Tourism, Hawaii State Data Center, American Community Survey 2012 Hawaii Geographic Area Profiles (5-Year Estimates) "DP03: Selected Economic Characteristics" <[http://dbedt.hawaii.gov/census/acs/ACS2012/ACS2012\\_5\\_Year/acs\\_hi\\_2012\\_profiles\\_5\\_yr\\_estimate/](http://dbedt.hawaii.gov/census/acs/ACS2012/ACS2012_5_Year/acs_hi_2012_profiles_5_yr_estimate/)> accessed June 9, 2014; and Ibid. 2009- 2013 <<http://census.hawaii.gov/acs/american-community-survey-2013/acs-2013-geographic-5yr/>> accessed June 18, 2015.

**Table 13.26-- POVERTY STATUS OF PERSONS: 1969, 1975, AND 1979 TO 2013**

[Based on Mainland poverty thresholds. Official Hawaii thresholds are approximately 15 percent higher than those in effect on the Mainland; these data accordingly understate the number and percent of persons below the poverty level in Hawaii. Data are based on censuses or surveys made in March or April of the following year, and exclude inmates of institutions, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years (14 years before 1979)]

Year	Number	Percent	Year	Number	Percent
Census:			1979	91,618	9.9
1969	68,543	9.3	1989	88,408	8.3
1975	67,000	7.9	1999	126,154	10.7
Year	Total (1,000)	Number (1,000)	Standard error	Percent	Standard error
CPS: 1/					
1980	954	81	25	8.5	2.5
1981	953	108	29	11.3	2.9
1982	997	132	32	13.2	3.0
1983	998	129	19	12.9	1.8
1984	997	92	27	9.3	2.6
1985	1,018	109	18	10.7	1.7
1986	1,024	109	18	10.7	1.7
1987	1,086	95	16	8.8	1.5
1988	1,051	117	18	11.1	1.7
1989	1,086	122	19	11.3	1.8
1990	1,100	121	19	11.0	1.7
1991	1,164	90	17	7.7	1.4
1992	1,187	133	20	11.2	1.7
1993	1,135	91	17	8.0	1.5
1994	1,106	97	17	8.7	1.6
1995	1,187	122	20	10.3	1.7
1996	1,172	142	23	12.1	1.8
1997	1,182	164	24	13.9	1.9
1998	1,201	131	22	10.9	1.7
1999	1,225	133	22	10.8	1.7
2000	1,195	106	12	8.9	0.9
2001	1,205	138	13	11.4	1.1
2002	1,219	138	14	11.3	1.0
2003	1,250	117	12	9.3	1.0
2004 2/	1,244	106	12	8.6	1.0
2005 2/	1,274	110	12	8.6	1.0
2006 2/	1,254	116	13	9.2	1.0
2007 2/	1,264	94	12	7.5	0.9
2008 2/	1,255	125	13	9.9	1.1
2009 2/	1,250	156	14	12.5	1.2
2010 2/	1,311	162	15	12.4	1.2
2011 2/	1,337	162	18	12.1	1.4
2012 2/	1,356	188	21	13.8	1.6
2013 2/	1,368	152	16	11.1	1.2

Continued on next page.

**Table 13.26-- POVERTY STATUS OF PERSONS: 1969, 1975, AND  
1979 TO 2013 -- Con.**

1/ Current Population Survey. Based on small samples and subject to considerable sampling variation.

2/ For the United States, the poverty rate was 12.7 percent in 2004; 12.6 percent in 2005; 12.3 percent in 2006, 12.5 percent in 2007, 13.2 percent in 2008, 14.3 percent in 2009, 15.1 percent in 2010, 15.0 percent in 2011; 15.0 percent in 2012; and 14.5 percent in 2013.

Source: U.S. Bureau of the Census, *1970 Census of Population*, PC(1)-C13 (December 1971), table 58; *Current Population Reports, Consumer Income*, Series P-60, No. 113 (July 1978), p. 179; *1980 Census of Population*, PC80-1-C13 (June 1983), table 72; *1990 Census of Population*, 1990 CP-2-13 (September 1993), table 29; *2000 Census of Population, Poverty 1999: Census 2000 Brief C2KBR-19* (May 2003), table 3; Historical Poverty Tables - People, Table 19 and Table 21

<<http://www.census.gov/hhes/www/poverty/data/historical/people.html>> accessed July 13, 2015.

**Table 13.27-- POVERTY STATUS, FOR THE STATE AND BY COUNTY: 2009- 2013**

[Based on nationwide poverty thresholds. Hawaii thresholds are approximately 15 percent higher than those in effect on the Mainland; these data accordingly understate the numbers of persons and families below the poverty level in Hawaii. Economic characteristics not available from the Census 2010. Average of 2009-2013. Data in percent below poverty level]

Subject	State total	City & County of Honolulu	Hawaii County	Kalawao County	Kauai County	Maui County
All families	7.9	6.9	13.5	0.0	7.7	7.4
With related children under 18 years	12.0	10.2	21.8	(1/)	11.6	11.8
With related children under 5 years only	11.8	8.7	25.2	(1/)	17.0	13.8
Married couple families	4.4	3.8	7.6	0.0	5.1	4.0
With related children under 18 years	5.4	4.6	10.4	(1/)	6.8	5.4
With related children under 5 years only	4.5	3.7	8.7	(1/)	5.9	6.1
Families with female householder, no husband present	21.0	19.3	29.9	(1/)	17.9	20.3
With related children under 18 years	31.1	30.2	40.9	(1/)	23.6	26.2
With related children under 5 years only	33.4	28.8	50.6	(1/)	35.2	33.5
All people	11.2	9.8	18.3	14.7	11.2	10.6
Under 18 years	15.4	13.4	27.0	(1/)	13.6	14.4
Related children under 18 years	14.9	13.0	26.6	(1/)	13.1	13.7
Related children under 5 years	15.7	13.2	29.5	(1/)	14.0	16.0
Related children 5 to 17 years	14.6	12.8	25.4	(1/)	12.8	12.8
18 years and over	9.9	8.8	15.8	14.7	10.5	9.5
18 to 64 years	10.5	9.2	17.3	5.8	11.0	10.4
65 years and over	7.4	7.2	9.6	43.8	8.6	5.1
People in families	8.3	7.2	15.1	0.0	7.7	7.6
Unrelated individuals 15 years and over	24.5	22.9	31.6	22.2	27.5	23.3

1/ Either there were no sample observations or too few sample observations were available to compute an estimate.

Source: U.S. Census Bureau, 2009-2013 American Community Survey 5-Year Estimates, Selected Economic Characteristics: 2009-2013 Hawaii, counties, and places as extracted by Hawaii State Department of Business, Economic Development & Tourism, Hawaii State Data Center, American Community Survey 2013 Hawaii Geographic Area Profiles (5-Year Estimates) "DP03: Selected Economic Characteristics" <<http://census.hawaii.gov/acs/american-community-survey-2013/acs-2013-geographic-5yr/>> accessed June 18, 2015.

**Table 13.28-- POVERTY INCOME GUIDELINES FOR HAWAII, 1993 TO 2015  
AND FOR THE UNITED STATES AND ALASKA, 2009 TO 2015**

[In dollars. These family income levels are poverty thresholds established by the U.S. Department of Health and Human Services to determine eligibility for certain Federal programs for the poor]

Effective date	Size of family unit								Add'n member
	1	2	3	4	5	6	7	8	
Feb. 12, 1993	8,040	10,860	13,680	16,500	19,320	22,140	24,960	27,780	2,820
Feb. 10, 1994	8,470	11,320	14,170	17,020	19,870	22,720	25,570	28,420	2,850
Feb. 9, 1995	8,610	11,550	14,490	17,430	20,370	23,310	26,250	29,190	2,940
Mar. 4, 1996	8,910	11,920	14,930	17,940	20,950	23,960	26,970	29,980	3,010
Mar. 10, 1997	9,070	12,200	15,330	18,460	21,590	24,720	27,850	30,980	3,130
Feb. 24, 1998	9,260	12,480	15,700	18,920	22,140	25,360	28,580	31,800	3,220
Mar. 19, 1999	9,490	12,730	15,970	19,210	22,450	25,690	28,930	32,170	3,240
Feb. 15, 2000	9,590	12,930	16,270	19,610	22,950	26,290	29,630	32,970	3,340
Feb. 16, 2001	9,890	13,360	16,830	20,300	23,700	27,240	30,710	34,180	3,470
Feb. 14, 2002	10,200	13,740	17,280	20,820	24,360	27,900	31,440	34,980	3,540
Feb. 7, 2003	10,330	13,940	17,550	21,160	24,770	28,380	31,990	35,600	3,610
Feb. 13, 2004	10,700	14,360	18,020	21,680	25,340	29,000	32,660	36,320	3,660
Feb. 18, 2005	11,010	14,760	18,510	22,260	26,010	29,760	33,510	37,260	3,750
Jan. 24, 2006	11,270	15,180	19,090	23,000	26,910	30,820	34,730	38,640	3,910
Jan. 24, 2007	11,750	15,750	19,750	23,750	27,750	31,750	35,750	39,750	4,000
Jan. 23, 2008	11,960	16,100	20,240	24,380	28,520	32,660	36,800	40,940	4,140
Jan. 23, 2009	12,460	16,760	21,060	25,360	29,660	33,960	38,260	42,560	4,300
Aug. 3, 2010	12,460	16,760	21,060	25,360	29,660	33,960	38,260	42,560	4,300
Jan. 20, 2011	12,540	16,930	21,320	25,710	30,100	34,490	38,880	43,270	4,390
Jan. 26, 2012	12,860	17,410	21,960	26,510	31,060	35,610	40,160	44,710	4,550
Jan. 24, 2013	13,230	17,850	22,470	27,090	31,710	36,330	40,950	45,570	4,620
Jan. 22, 2014	13,420	18,090	22,760	27,430	32,100	36,770	41,440	46,110	4,670
Jan. 22, 2015	13,550	18,330	23,110	27,890	32,670	37,450	42,230	47,010	4,780
Jan. 23, 2009									
United States 1/	10,830	14,570	18,310	22,050	25,790	29,530	33,270	37,010	3,740
Alaska	13,530	18,210	22,890	27,570	32,250	36,930	41,610	46,290	4,680
Aug. 3, 2010									
United States 1/	10,830	14,570	18,310	22,050	25,790	29,530	33,270	37,010	3,740
Alaska	13,530	18,210	22,890	27,570	32,250	36,930	41,610	46,290	4,680
Jan. 20, 2011									
United States 1/	10,890	14,710	18,530	22,350	26,170	29,990	33,810	37,630	3,820
Alaska	13,600	18,380	23,160	27,940	32,720	37,500	42,280	47,060	4,780
Jan. 26, 2012									
United States 1/	11,170	15,130	19,090	23,050	27,010	30,970	34,930	38,890	3,960
Alaska	13,970	18,920	23,870	28,820	33,770	38,720	43,670	48,620	4,950
Jan. 24, 2013									
United States 1/	11,490	15,510	19,530	23,550	27,570	31,590	35,610	39,630	4,020
Alaska	14,350	19,380	24,410	29,440	34,470	39,500	44,530	49,560	5,030
Jan. 22, 2014									
United States 1/	11,670	15,730	19,790	23,850	27,910	31,970	36,030	40,090	4,060
Alaska	14,580	19,660	24,740	29,820	34,900	39,980	45,060	50,140	5,080
Jan. 22, 2015									
United States 1/	11,770	15,930	20,090	24,250	28,410	32,570	36,730	40,890	4,160
Alaska	14,720	19,920	25,120	30,320	35,520	40,720	45,920	51,120	5,200

Continued on next page.

**Table 13.28-- POVERTY INCOME GUIDELINES FOR HAWAII, 1993 TO 2015  
AND FOR THE UNITED STATES AND ALASKA, 2009 TO 2015 -- Con.**

1/ Forty-eight contiguous states and the District of Columbia.

Source: U.S. Department of Health and Human Services, "Annual Update of the HHS Poverty Guidelines," *Federal Register*, Feb. 12, 1993; Feb. 10, 1994; Feb. 9, 1995; March 4, 1996; March 10, 1997; Feb. 24, 1998; March 18, 1999; Feb. 15, 2000; Feb. 16, 2001; Feb. 14, 2002; March 18, 2003; Feb. 13, 2004; Feb. 18, 2005; Jan. 24, 2006; Jan. 24, 2007; Jan. 23, 2008; Jan. 23, 2009; Aug. 3, 2010; Jan. 20, 2011; Jan. 26, 2012; Jan. 15, 2013; Jan. 22, 2014; and Jan. 22, 2015. Also for 1994-2005 <[http://www.access.gpo.gov/su\\_docs/aces/aces140.html](http://www.access.gpo.gov/su_docs/aces/aces140.html)>; for 2000 <[http://www.access.gpo.gov/su\\_docs/fedreg/a000215c.html](http://www.access.gpo.gov/su_docs/fedreg/a000215c.html)>; for 2001 <[http://www.access.gpo.gov/su\\_docs/fedreg/a010216c.html](http://www.access.gpo.gov/su_docs/fedreg/a010216c.html)>; for 2002 <[http://www.access.gpo.gov/su\\_docs/fedreg/a020214c.html](http://www.access.gpo.gov/su_docs/fedreg/a020214c.html)> accessed March 19, 2002; for 2003 <<http://a257.g.akamaitech.net/7/257/2422/14mar20010800/edocket.access.gpo.gov/2003/pdf/03-3018.pdf>> accessed April 10, 2003; for 2004 <<http://aspe.hhs.gov/poverty/04poverty.shtml>> accessed February 18, 2004; for 2005 <<http://aspe.hhs.gov/poverty/05fedreg.pdf>> accessed February 23, 2005; for 2006 <<http://aspe.hhs.gov/poverty/06fedreg.pdf>> accessed February 28, 2006; for 2007 <<http://aspe.hhs.gov/poverty/07fedreg.pdf>> accessed January 26, 2007; for 2008 <<http://aspe.hhs.gov/poverty/08fedreg.pdf>> accessed January 25, 2008; for 2009 <<http://aspe.hhs.gov/poverty/09fedreg.pdf>> accessed January 26, 2009; for 2010 <<http://aspe.hhs.gov/poverty/10poverty.shtml>> accessed August 3, 2010; for 2011 <<http://aspe.hhs.gov/poverty/11poverty.shtml>> accessed March 16, 2011; for 2012 <<http://aspe.hhs.gov/poverty/12poverty.shtml>> accessed March 27, 2012; for 2013 <<http://aspe.hhs.gov/poverty/13poverty.cfm>> accessed May 15, 2013; for 2014 <<http://aspe.hhs.gov/poverty/14poverty.cfm>> accessed February 21, 2014; and for 2015 <<http://aspe.hhs.gov/poverty/15poverty.cfm>> accessed February 21, 2015.

**Table 13.29-- AVERAGE ANNUAL EXPENDITURES AND OTHER CHARACTERISTICS OF CONSUMER UNITS, FOR HONOLULU: 2000-2001 TO 2004-2005**

[Annual averages for two-year periods. The Consumer Expenditure Survey for 2005- 2006 was released by BLS on October 26, 2007; for 2006- 2007 on November 25, 2008; for 2007- 2008 on October 6, 2009; for 2008- 2009 on October 5, 2010; for 2009- 2010 on September 27, 2011; for 2010- 2011 on September 25, 2012; for 2011-2012 on September 10, 2013; and for 2012-2013 on September 9, 2014 but Honolulu is no longer shown]

Item	2000-2001	2001-2002	2002-2003	2003-2004	2004-2005
Average annual expenditures	43,024	43,458	44,505	48,339	54,937
Food	6,722	6,418	5,819	6,666	8,089
Food at home	3,935	3,879	3,269	3,592	4,231
Cereals and bakery products	582	542	462	499	556
Meats, poultry, fish, and eggs	1,152	1,182	866	860	1,090
Dairy products	345	336	287	317	335
Fruits and vegetables	765	750	630	693	831
Other food at home	1,091	1,069	1,024	1,223	1,419
Food away from home	2,788	2,539	2,549	3,075	3,858
Alcoholic beverages	554	489	357	367	463
Housing	13,903	14,207	15,156	15,874	17,400
Shelter	9,460	9,470	10,067	10,324	10,887
Owned dwellings	4,966	4,810	5,367	5,629	6,516
Rented dwellings	3,986	4,030	3,971	4,160	3,960
Other lodging	509	630	728	535	411
Utilities, fuels, & public services	2,182	2,200	2,492	2,606	2,813
Household operations	647	569	707	770	692
Housekeeping supplies	539	567	480	593	817
Household furn. & equipment	1,075	1,402	1,410	1,582	2,191
Apparel and services	1,761	1,597	1,467	1,467	2,157
Transportation	6,523	7,230	8,023	8,778	9,921
Vehicle purchases (net outlay)	2,329	3,040	3,724	4,356	4,768
Gasoline and motor oil	1,176	1,124	1,142	1,277	1,658
Other vehicle expenses	2,103	2,194	2,208	2,218	2,427
Public transportation	915	873	948	927	1,069
Health care	2,252	2,365	2,617	2,668	2,600
Entertainment	2,066	2,249	2,276	2,941	3,126
Personal care products & services	691	594	542	649	772
Reading	163	161	170	149	128
Education	864	1,088	1,040	1,020	1,320
Tobacco prod. & smoking supplies	247	297	300	270	241
Miscellaneous	763	759	831	825	861
Cash contributions	1,672	1,278	1,226	1,218	1,112
Personal insurance and pensions	4,844	4,727	4,684	5,447	6,746
Life & other personal insurance	636	641	607	554	520
Pensions and Social Security	4,208	4,086	4,076	4,893	6,226

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**Table 13.29-- AVERAGE ANNUAL EXPENDITURES AND OTHER  
CHARACTERISTICS OF CONSUMER UNITS, FOR HONOLULU:  
2000-2001 TO 2004-2005 -- Con.**

Item	2000-2001	2001-2002	2002-2003	2003-2004	2004-2005
Number of consumer units	279,000	276,000	275,000	273,000	278,000
Consumer unit characteristics					
Income before taxes 1/	54,819	56,000	59,114	64,082	70,104
Age of reference person	52.9	53.9	53.7	52.1	51.8
Average number in consumer unit					
Persons	2.8	2.8	2.8	2.7	2.8
Children under 18	0.7	0.7	0.6	0.5	0.6
Persons 65 and over	0.4	0.5	0.5	0.4	0.4
Earners	1.5	1.4	1.4	1.5	1.5
Vehicles	1.6	1.6	1.6	1.7	1.8
Percent homeowner	52	53	57	57	61

1/ Components of income and taxes are derived from "complete income reporters" only through 2003. Beginning in 2004, income imputation was implemented. As a result, all consumer units are considered to be complete income reporters.

Source: U.S. Bureau of Labor Statistics, Selected Western Metropolitan Statistical Areas: Average Annual Expenditures and Characteristics, Consumer Expenditure Survey (annual)  
<<http://www.bls.gov/cex/csxmsa.htm>> accessed December 27, 2006.

**Table 13.30-- AVERAGE ANNUAL EXPENDITURES AND OTHER CHARACTERISTICS OF CONSUMER UNITS, FOR SELECTED WESTERN METROPOLITAN STATISTICAL AREAS: 2004-2005**

[Annual averages for two-year periods. Number in units, unless otherwise specified. Expenditures in dollars. The Consumer Expenditure Survey for 2005- 2006 was released by BLS on October 26, 2007; for 2006- 2007 on November 25, 2008; and for 2007- 2008 on October 6, 2009; for 2008- 2009 on October 5, 2010; for 2009- 2010 on September 27, 2011; for 2010- 2011 on September 25, 2012; for 2011-2012 on September 10, 2013; and for 2012-2013 on September 9, 2014 but Honolulu is no longer shown]

Item	All consumer units in the West	Honolulu	Los Angeles	San Francisco	San Diego	Portland	Seattle	Anchorage	Phoenix	Denver
Average annual expenditures	50,305	54,937	55,760	60,992	59,805	50,313	54,027	59,427	49,009	49,996
Food	6,280	8,089	7,062	7,581	6,437	6,377	6,904	6,412	6,434	6,251
Food at home	3,580	4,231	3,876	3,909	3,462	3,557	3,908	3,713	3,599	3,789
Cereals and bakery products	467	556	492	519	458	453	475	457	470	511
Meats, poultry, fish, and eggs	843	1,090	976	888	761	783	840	846	859	886
Dairy products	406	335	411	445	404	432	457	437	415	428
Fruits and vegetables	635	831	749	772	606	650	666	605	632	619
Other food at home	1,228	1,419	1,248	1,285	1,233	1,239	1,469	1,369	1,222	1,344
Food away from home	2,701	3,858	3,185	3,672	2,976	2,820	2,996	2,698	2,835	2,462
Alcoholic beverages	517	463	485	628	613	526	781	636	585	635
Housing	16,828	17,400	19,911	22,885	21,484	16,039	17,483	18,764	14,719	15,772
Shelter	10,480	10,887	13,030	15,947	14,511	9,862	10,741	11,391	8,414	10,078
Owned dwellings	6,670	6,516	8,122	10,068	9,118	6,650	7,144	7,814	5,911	6,613
Rented dwellings	3,231	3,960	4,383	4,928	4,627	2,535	2,737	2,850	2,100	2,936
Other lodging	579	411	524	951	767	677	860	727	402	530
Utilities, fuels, and public services	2,795	2,813	2,908	2,711	2,767	2,878	2,769	3,228	3,057	3,013
Household operations	904	692	1,224	1,384	1,561	933	725	985	984	722
Housekeeping supplies	618	817	632	634	646	553	706	771	605	548
Household furn. & equipment	2,030	2,191	2,119	2,210	1,999	1,813	2,541	2,388	1,659	1,411
Apparel and services	1,954	2,157	2,386	2,382	1,935	1,822	1,833	1,820	1,876	1,755
Transportation	9,498	9,921	10,972	9,518	11,301	8,845	9,491	12,596	10,549	8,646
Vehicle purchases (net outlay)	4,268	4,768	4,996	3,347	5,681	3,964	3,897	6,082	5,490	3,529
Gasoline and motor oil	1,966	1,658	2,312	1,922	2,094	1,742	1,914	2,157	1,769	1,755
Other vehicle expenses	2,658	2,427	3,029	3,296	2,587	2,542	2,813	3,239	2,911	2,573
Public transportation	606	1,069	635	953	939	596	867	1,119	380	789

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**Table 13.30-- AVERAGE ANNUAL EXPENDITURES AND OTHER CHARACTERISTICS OF CONSUMER UNITS, FOR SELECTED WESTERN METROPOLITAN STATISTICAL AREAS: 2004-2005 -- Con.**

Item	All consumer units in the West	Hono-lulu	Los Angeles	San Francisco	San Diego	Portland	Seattle	Anchorage	Phoenix	Denver
Health care	2,602	2,600	2,275	2,773	3,038	2,693	2,910	3,397	2,890	2,724
Entertainment	2,636	3,126	2,719	2,938	2,653	3,057	3,002	3,420	2,355	3,227
Personal care products and services	621	772	798	664	805	578	625	615	666	636
Reading	153	128	158	212	192	188	214	218	132	144
Education	1,039	1,320	960	1,107	1,245	1,200	1,217	842	739	1,573
Tobacco prod. & smoking supplies	239	241	179	143	136	344	236	440	373	308
Miscellaneous	910	861	848	1,014	940	1,303	1,004	1,227	786	1,010
Cash contributions	1,576	1,112	1,272	1,607	2,520	1,775	2,070	1,853	1,662	1,624
Personal insurance and pensions	5,451	6,746	5,736	7,538	6,507	5,565	6,256	7,187	5,243	5,689
Life and other personal insurance	343	520	298	336	423	367	346	581	400	240
Pensions and Social Security	5,108	6,226	5,438	7,202	6,084	5,198	5,910	6,606	4,843	5,449
Number of consumer units (in 1,000)	25,872	278	5,112	2,724	892	1,052	1,801	119	1,423	1,270
Consumer unit characteristics										
Income before taxes 1/	60,730	70,104	65,810	86,935	69,067	56,702	63,888	71,031	60,726	65,224
Age of reference person	47.0	51.8	46.9	47.0	50.1	47.9	47.8	45.8	45.7	45.6
Average number in consumer unit										
Persons	2.6	2.8	2.9	2.6	2.6	2.5	2.3	2.5	2.6	2.4
Children under 18	0.7	0.6	0.8	0.6	0.6	0.6	0.5	0.7	0.8	0.6
Persons 65 and over	0.3	0.4	0.3	0.3	0.4	0.3	0.2	0.2	0.3	0.3
Earners	1.4	1.5	1.5	1.4	1.4	1.4	1.5	1.5	1.3	1.4
Vehicles	2.1	1.8	1.9	1.8	1.9	2.2	2.4	2.5	1.8	1.9
Percent homeowner	62	61	58	56	63	63	66	71	70	64

1/ Components of income and taxes are derived from "complete income reporters" only through 2003. Beginning in 2004, income imputation was implemented. As a result, all consumer units are considered to be complete income reporters.

Source: U.S. Bureau of Labor Statistics, Selected Western Metropolitan Statistical Areas: Average Annual Expenditures and Characteristics, Consumer Expenditure Survey 2004-2005 <<http://www.bls.gov/cex/2005/msas/west.pdf>> accessed December 27, 2006.

**Table 13.31-- PERSONAL CONSUMPTION EXPENDITURES, BY MAJOR TYPE OF PRODUCT: 1997 TO 2012**

[In millions of current dollars. These prototype estimates of provide insight into household spending patterns across states and can be used for state-level analysis of consumer activity and household economic well-being by state and regional policy makers for fiscal analysis and by businesses targeting regional markets. These prototype estimates are released by the U.S. Bureau of Economic Analysis for evaluation and comment by data users]

Industry	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Personal consumption expenditures (PCE)	15,655	16,635	17,430	18,436	20,911	22,223	24,278	26,289	29,225	31,861	33,420	35,649	38,022	39,438	40,845	41,992
Goods	8,946	8,879	9,451	10,091	10,502	10,848	11,576	12,586	13,656	14,493	14,901	15,199	14,898	15,447	16,439	17,200
Durable goods	2,743	2,777	3,012	3,277	3,465	3,764	4,174	4,615	4,970	5,143	5,144	4,889	4,547	4,646	4,905	5,284
Motor vehicles & parts	886	932	1,045	1,163	1,268	1,475	1,681	1,753	1,752	1,682	1,628	1,356	1,227	1,267	1,389	1,513
Furnishings & durable household equipment	681	678	752	826	906	956	1,055	1,183	1,324	1,389	1,413	1,383	1,277	1,305	1,333	1,418
Recreational goods & vehicles	721	736	796	859	892	946	1,011	1,189	1,316	1,416	1,405	1,439	1,364	1,362	1,352	1,405
Other durable goods	454	431	419	429	398	387	427	490	578	657	698	711	679	711	832	949
Nondurable goods	6,203	6,103	6,439	6,814	7,037	7,083	7,402	7,970	8,685	9,350	9,757	10,311	10,351	10,801	11,534	11,916
Food & beverages purchased for off-premises consumption	2,621	2,575	2,695	2,815	2,986	3,062	3,136	3,341	3,611	3,834	4,025	4,274	4,478	4,642	4,947	5,033
Clothing and footwear	961	896	886	890	854	786	809	853	928	956	955	951	906	957	1,047	1,122
Gasoline & other energy goods	516	453	484	590	541	513	594	712	850	997	1,057	1,222	896	1,039	1,224	1,229
Other nondurable goods	2,105	2,178	2,375	2,519	2,656	2,723	2,863	3,065	3,296	3,563	3,720	3,864	4,071	4,162	4,316	4,533
Services	6,709	7,756	7,979	8,345	10,409	11,375	12,703	13,703	15,570	17,368	18,519	20,450	23,124	23,991	24,406	24,792
Household consumption expenditures (for services)	6,160	7,046	7,211	7,421	9,510	10,513	11,873	12,648	14,544	16,276	17,635	19,548	22,207	23,172	23,585	23,941
Housing and utilities	5,552	5,928	6,286	6,631	6,678	6,726	6,977	8,157	9,282	10,259	10,835	12,127	12,547	13,371	13,585	13,925
Health care	3,532	3,626	3,692	3,835	4,190	4,478	4,821	4,988	5,480	5,669	6,087	6,492	6,780	6,972	7,282	7,589
Transportation services	872	920	949	990	1,028	1,029	1,088	1,196	1,291	1,355	1,361	1,338	1,220	1,237	1,292	1,386
Recreation services	906	912	902	969	989	1,005	1,076	1,171	1,281	1,361	1,433	1,457	1,384	1,342	1,356	1,440
Food services & accom.	1,360	1,338	1,349	1,407	1,449	1,490	1,624	1,822	1,990	2,145	2,240	2,206	2,071	2,134	2,296	2,491
Financial services & insurance	1,964	2,025	2,163	2,355	2,271	2,350	2,484	2,733	3,009	3,178	3,417	3,458	3,350	3,550	3,728	3,799
Other services	-8,026	-7,703	-8,130	-8,766	-7,095	-6,565	-6,196	-7,419	-7,789	-7,691	-7,738	-7,530	-5,145	-5,434	-5,955	-6,689
Final consumption expenditures of nonprofit institutions serving households (NPISHs)	548	710	767	924	899	862	829	1,055	1,026	1,093	883	902	917	819	820	851
Gross output of nonprofit institutions	2,566	2,785	2,886	3,106	3,256	3,405	3,539	3,902	4,076	4,255	4,160	4,413	4,572	4,652	4,718	4,943
Less: Receipts from sales of goods & serv. by nonprof. inst.	2,018	2,075	2,118	2,182	2,357	2,544	2,710	2,847	3,051	3,162	3,277	3,511	3,656	3,833	3,897	4,092
Addenda:																
Other services, excluding net foreign travel	2,057	2,187	2,197	2,362	2,491	2,612	2,777	2,957	3,218	3,515	3,601	3,757	3,723	3,889	3,999	4,174
Net foreign travel	-10,084	-9,890	-10,326	-11,128	-9,586	-9,177	-8,973	-10,376	-11,007	-11,206	-11,339	-11,287	-8,868	-9,323	-9,954	-10,862
Foreign travel by U.S. residents	872	933	933	921	772	617	591	643	656	708	681	685	508	539	572	587
Less: Exp in U. S. by nonresidents	10,956	10,822	11,259	12,049	10,358	9,794	9,564	11,019	11,662	11,914	12,019	11,972	9,375	9,861	10,525	11,449

Source: U.S. Bureau of Economic Analysis, Personal Consumption Expenditures by State, 1997-2012 (Prototype Estimates), Supplementary Tables, State Personal Consumption Expenditures by Major Type of Product,

**Table 13.32-- PERSONAL CONSUMPTION EXPENDITURES PER CAPITA FOR THE UNITED STATES AVERAGE, THE 50 STATES AND THE DISTRICT OF COLUMBIA: 1997 TO 2012**

[In current dollars. These prototype estimates of provide insight into household spending patterns across states and can be used for state-level analysis of consumer activity and household economic well-being by state and regional policy makers for fiscal analysis and by businesses targeting regional markets. These prototype estimates are released by the U.S. Bureau of Economic Analysis for evaluation and comment by data users]

State	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
U.S. average	20,384	21,387	22,627	24,094	24,927	25,663	26,748	28,186	29,730	31,144	32,332	32,885	32,064	32,964	34,356	35,498
Hawaii	12,920	13,689	14,401	15,192	17,057	17,927	19,405	20,642	22,608	24,327	25,401	26,760	28,233	28,908	29,638	30,160
Hawaii as % of U.S.	63.4	64.0	63.6	63.1	68.4	69.9	72.5	73.2	76.0	78.1	78.6	81.4	88.1	87.7	86.3	85.0
Alabama	17,688	18,299	19,146	20,205	21,078	22,022	22,768	24,091	25,354	26,319	27,120	27,305	26,634	27,533	28,700	29,537
Alaska	22,140	23,014	24,441	26,269	27,802	29,539	31,114	32,688	33,722	34,774	36,074	37,484	37,159	38,472	40,675	41,711
Arizona	19,493	20,383	21,491	22,823	23,498	24,165	25,212	26,990	29,366	31,524	32,707	32,174	30,599	30,802	31,623	32,500
Arkansas	16,156	16,772	17,672	18,861	19,624	20,181	21,033	21,956	23,257	24,178	25,378	25,668	25,295	26,085	27,410	28,366
California	21,204	22,264	23,742	25,386	25,965	26,903	28,255	30,221	32,225	33,957	35,243	35,483	33,702	34,449	35,794	37,134
Colorado	22,381	23,824	25,567	27,604	28,439	28,743	29,695	30,753	31,997	33,201	34,347	35,179	34,142	34,878	36,471	37,564
Connecticut	25,893	27,230	28,914	30,131	31,263	32,401	33,820	35,852	37,788	39,544	40,865	42,612	41,725	43,019	44,419	45,800
Delaware	22,317	23,272	24,695	25,945	27,169	28,349	29,908	31,533	33,111	34,493	35,504	36,121	35,306	36,497	37,869	38,895
Dist. of Col.	29,544	30,448	31,633	34,128	35,753	38,778	40,643	44,452	46,613	50,279	52,514	55,820	54,062	56,209	57,370	59,423
Florida	19,886	20,885	21,698	23,068	24,131	24,914	26,159	27,921	30,107	32,263	32,899	32,500	31,380	31,743	32,749	33,755
Georgia	19,676	20,560	21,803	23,228	23,866	24,388	25,183	26,078	27,539	28,545	29,647	29,577	28,466	29,162	30,281	31,219
<b>Hawaii</b>	<b>12,920</b>	<b>13,689</b>	<b>14,401</b>	<b>15,192</b>	<b>17,057</b>	<b>17,927</b>	<b>19,405</b>	<b>20,642</b>	<b>22,608</b>	<b>24,327</b>	<b>25,401</b>	<b>26,760</b>	<b>28,233</b>	<b>28,908</b>	<b>29,638</b>	<b>30,160</b>
Idaho	17,668	18,341	19,494	20,941	21,638	22,328	23,296	24,359	26,360	28,122	29,405	29,003	27,686	28,267	29,280	30,190
Illinois	21,174	22,167	23,211	24,913	25,542	26,219	27,061	28,443	29,907	31,362	32,828	33,564	32,607	33,690	35,016	36,292
Indiana	19,317	20,224	21,368	22,602	23,457	23,987	24,825	26,190	27,240	28,109	29,036	29,585	28,870	29,826	31,203	32,418
Iowa	19,016	19,879	20,946	22,161	22,700	23,030	23,938	25,393	26,730	27,999	29,323	30,184	29,974	30,858	32,601	33,585
Kansas	18,257	19,297	20,403	21,698	22,551	23,015	23,835	24,961	26,144	27,507	28,828	29,646	29,112	29,771	31,354	32,523
Kentucky	17,516	18,327	19,450	20,618	21,419	22,266	23,150	24,351	25,453	26,371	27,044	27,540	27,348	28,321	29,612	30,621
Louisiana	17,172	17,920	18,695	19,750	20,402	21,035	22,084	23,010	23,881	26,742	28,364	29,356	29,311	29,970	31,083	31,995
Maine	20,179	21,482	22,894	24,126	25,532	26,813	28,192	30,036	31,224	32,636	34,064	34,677	34,824	35,997	37,643	38,677
Maryland	22,081	23,294	24,629	26,390	27,545	28,528	30,018	32,007	34,101	35,840	37,271	38,140	37,863	38,541	39,906	40,980
Massachusetts	25,026	26,291	27,882	30,017	31,640	32,367	34,076	36,019	38,057	39,588	41,233	42,745	42,202	43,895	45,845	47,308
Michigan	22,164	22,580	23,666	24,579	25,148	25,569	26,231	27,155	27,949	28,653	29,364	30,013	29,299	30,097	31,492	32,496
Minnesota	22,102	23,375	25,019	26,812	27,860	28,865	30,271	31,514	32,624	33,615	34,609	35,096	34,275	35,092	36,723	37,904
Mississippi	15,219	15,926	16,901	17,896	18,718	19,300	20,244	21,118	22,400	23,795	25,019	25,979	25,318	25,953	26,809	27,406
Missouri	20,665	21,626	22,833	24,100	25,074	25,979	26,671	27,634	28,533	29,414	30,353	31,182	30,867	31,597	32,955	34,142
Montana	18,398	19,334	20,579	21,968	23,407	24,872	26,101	27,569	29,592	31,474	33,326	33,739	32,828	33,927	35,814	37,098
Nebraska	19,283	20,134	21,528	22,901	24,057	24,552	25,806	27,144	28,558	29,668	31,079	31,914	31,264	32,503	34,181	35,176
Nevada	18,557	19,210	20,409	21,420	22,418	22,952	24,238	26,224	28,418	30,037	30,976	30,260	28,523	28,466	28,852	29,514
New Hampshire	22,688	23,775	25,320	27,024	28,289	29,352	31,165	32,772	34,329	35,459	36,619	37,555	37,168	38,471	40,322	41,621
New Jersey	23,725	24,877	26,300	27,974	29,230	30,764	32,428	34,089	35,569	37,526	38,867	39,890	39,165	40,161	41,442	42,654

Continued on next page.

**Table 13.32-- PERSONAL CONSUMPTION EXPENDITURES PER CAPITA FOR THE UNITED STATES AVERAGE, THE 50 STATES  
AND THE DISTRICT OF COLUMBIA: 1997 TO 2012 -- Con.**

State	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
New Mexico	17,908	18,725	19,570	20,774	21,964	22,853	23,967	24,981	26,504	27,757	29,273	29,941	29,254	30,004	31,501	32,446
New York	22,490	23,654	25,039	26,612	27,693	28,617	30,079	31,737	33,527	35,079	36,393	37,764	37,487	38,851	40,621	42,043
North Carolina	19,161	20,018	21,294	22,629	23,330	23,678	24,251	25,473	26,675	27,712	29,010	29,244	28,546	29,624	30,731	31,891
North Dakota	19,594	20,339	21,239	22,663	23,834	24,960	26,230	27,736	29,322	30,951	32,780	34,417	34,393	36,695	40,331	44,029
Ohio	19,832	20,882	22,090	23,547	24,308	24,923	25,909	26,843	27,829	28,576	29,565	30,063	29,522	30,544	31,957	33,138
Oklahoma	16,707	17,460	18,259	19,467	20,368	20,668	21,468	22,565	24,009	25,439	26,876	27,865	27,154	28,381	30,116	31,391
Oregon	21,217	22,004	23,209	24,616	25,199	25,751	26,415	28,221	29,841	31,871	34,076	33,973	32,734	33,232	34,708	35,762
Pennsylvania	20,389	21,440	22,758	24,315	25,433	26,233	27,598	28,971	30,367	31,606	32,912	34,012	33,894	35,020	36,600	37,618
Rhode Island	20,430	21,177	22,269	23,854	24,697	25,785	27,618	29,338	31,141	32,213	33,249	34,078	33,931	34,957	36,062	36,974
South Carolina	18,230	19,058	20,228	21,416	22,213	22,798	23,599	24,856	26,074	27,176	28,389	28,503	27,594	28,868	29,974	30,728
South Dakota	18,730	19,448	20,662	21,919	22,824	23,834	25,300	26,501	28,202	29,568	31,597	32,609	32,225	33,810	35,775	37,036
Tennessee	19,347	20,224	21,297	22,450	23,004	23,567	24,235	25,492	26,659	27,678	28,532	28,637	28,006	29,233	30,615	31,417
Texas	18,690	19,733	20,865	22,397	22,880	23,223	23,812	24,802	26,253	27,313	28,393	28,993	28,249	29,222	31,004	32,271
Utah	18,135	19,084	20,106	21,259	21,602	21,890	22,510	23,806	25,410	27,272	28,786	29,123	27,962	28,193	29,017	30,181
Vermont	21,383	22,057	23,015	24,268	25,676	26,613	27,363	29,323	31,035	32,527	34,020	35,131	34,935	36,444	38,244	39,443
Virginia	20,353	21,562	23,175	24,998	25,931	26,934	28,449	30,341	32,315	33,714	34,738	35,439	34,721	35,823	37,045	38,133
Washington	21,508	23,570	25,089	26,926	27,395	27,912	29,022	30,625	32,126	33,985	36,006	36,736	35,661	36,262	37,748	39,110
West Virginia	16,281	17,024	17,980	19,133	20,063	21,088	21,750	22,934	23,926	24,876	25,914	26,701	27,045	28,366	29,688	30,642
Wisconsin	19,542	20,466	21,777	23,017	23,943	24,701	25,788	27,227	28,646	30,059	31,321	32,091	31,644	32,529	33,871	34,721
Wyoming	18,814	19,734	21,052	22,481	23,743	24,600	25,754	27,586	29,710	32,069	34,333	35,477	33,525	34,472	36,373	36,891

Source: U.S. Bureau of Economic Analysis, Personal Consumption Expenditures, By State: 1997-2012 (Prototype Estimates), Table 3 (August 7, 2014)  
<<http://www.bea.gov/newsreleases/regional/pce/2014/pdf/pce0814.pdf>> accessed August 7, 2014.

**Table 13.33-- TOP WEALTHHOLDERS: 1962 TO 2007**

[Top wealthholders are defined as persons with a gross estate in excess of specified amounts.  
All figures are estimates based on estate tax return samples]

Group and year	Number of top wealth-holders	Millions of dollars		
		Total assets	Debts and mortgages	Net worth
Gross estate over \$60,000				
1962	11,323	1,908	231	1,677
1969	36,470	6,327	1,090	5,236
1972	53,700	7,866	1,369	6,497
Gross estate over \$120,000				
1976	39,000	7,436	1,546	5,890
Gross estate over \$325,000				
1982	20,300	14,767	3,523	11,244
Gross estate over \$500,000				
1982	8,700	10,864	2,919	7,946
1986	11,000	11,330	1,475	9,855
Gross estate over \$600,000				
1989	22,300	28,393	2,447	25,947
1992	32,280	39,198	3,543	35,655
1995	24,000	25,944	2,745	23,199
Gross estate over \$625,000				
1998	25,000	30,986	4,133	26,853
Gross estate over \$1 million				
1998 1/	7,000	21,163	1,745	19,418
2001 2/	13,000	33,729	4,342	29,387
Gross estate over \$1.5 million				
2004 2/	7,000	24,375	1,823	22,552
Gross estate over \$2.0 million				
2007 2/	7,000	78,954	3,353	75,601

1/ Number of wealthholders of debts and mortgages is 5,000.

2/ For 2001, 'Total assets', in \$1,000, were 'Financial assets' of \$16,124, 'All real estate' of \$15,928, and 'All other assets' of \$1,677; in 2004, \$11,903, \$10,647, and \$1,825; and in 2007, \$59,625, \$14,136, and \$5,193 respectively

Source: U.S. Internal Revenue Service, *Statistics of Income -1962, Personal Wealth* (1967), pp. 55-56; *Statistics of Income -1969, Personal Wealth* (1973), pp. 57-58; *Statistics of Income- 1972, Personal Wealth Estimated from Estate Tax Returns* (1976), table 33; and *Statistics of Income Bulletin, Summer 1983*, pp. 1-26, *Spring 1988*, pp. 31-46; *Spring 1990*, pp. 63-78; *Spring 1993*, pp. 105-121; *Winter 1997-98*, and *Winter 1999-2000*, Table 6. Also, <[http://www.irs.ustreas.gov/prod/tax\\_stats/soi/soi\\_bul.html](http://www.irs.ustreas.gov/prod/tax_stats/soi/soi_bul.html)> and for 1995 <[http://www.irs.treas.gov/prod/tax\\_stats/soi/est\\_pw.html/95PWART.EXE](http://www.irs.treas.gov/prod/tax_stats/soi/est_pw.html/95PWART.EXE)> accessed July 26, 2002; and *Winter 2002-2003 Issue, Personal Wealth 1998*, table 6 <<http://www.irs.ustreas.gov/pub/irs-soi/98pwart.pdf>> accessed September 28, 2003 and IRS Tax Stats "Top Wealthholders with Net Worth of \$1 Million or more by State of Residence: 1998", table 7, and Ibid. 2001, table 6 <<http://www.irs.gov/taxstats/article/0,,id=225455,00.html>> accessed September 18, 2006; "Top Wealthholders with Net Worth of \$1.5 Million or more by State of Residence: 2004", table 6 <<http://www.irs.gov/taxstats/article/0,,id=225455,00.html>> accessed August 25, 2008; Ibid. "Table 6 - Personal Wealth 2007: Top Wealth Holders with Net Worth of \$2.0 Million or More, Net Worth and Selected Assets, by State of Residence" <<http://www.irs.gov/taxstats/article/0,,id=225455,00.html>> accessed March 5, 2012; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

**Table 13.34--TOP WEALTHHOLDERS WITH NET WORTH OF \$1 MILLION OR MORE, NET WORTH AND SELECTED ASSETS, U.S. AND HAWAII: 2001, 2004, AND 2007**

[Wealthholders above \$1.0 million in 2001; \$1.5 million in 2004, and \$2.0 million in 2007. Data are estimates based on samples. Numbers are in thousands. Amounts are in millions of dollars]

Category	United States	Hawaii	Hawaii as percent of U.S.
2001			
Net worth: Number	3,510	13	0.4
Amount	11,275,755	29,387	0.3
Total assets: Amount	11,169,794	17,801	0.2
Financial assets: Number	3,506	13	0.4
Amount	9,611,914	16,124	0.2
All other assets: Number	3,241	11	0.3
Amount	1,557,880	1,677	0.1
All real estate: Number	3,085	12	0.4
Amount	2,207,780	15,928	0.7
2004			
Net worth: Number	2,196	7	0.3
Amount	9,721,133	22,552	0.2
Total assets: Amount	10,340,723	24,375	0.2
Financial assets: Number	2,194	6	0.4
Amount	6,622,433	11,903	0.2
All other assets: Number	2,042	5	0.3
Amount	1,441,099	1,825	0.1
All real estate: Number	1,974	7	0.4
Amount	2,277,191	10,647	0.7
2007			
Net worth: Number	1,841	7	0.4
Amount	11,627,389	75,601	0.7
Total assets: Amount	12,361,069	78,954	0.6
Financial assets: Number	1,838	6	0.3
Amount	7,717,780	59,625	0.8
All other assets: Number	1,717	6	0.3
Amount	2,125,608	5,193	0.2
All real estate: Number	1,654	7	0.4
Amount	2,517,681	14,136	0.6

Source: U. S. Department of Treasury, Internal Revenue Service, *Statistics of Income Bulletin, Winter 2002-2003 Issue*, "Personal Wealth, 2001", table 6 <<http://www.irs.gov/pub/irs-soi/01pwart.pdf>> accessed April 5, 2007; IRS Tax Stats "Top Wealthholders with Net Worth of \$1.5 Million or more by State of Residence: 2004", table 6 <<http://www.irs.gov/taxstats/article/0,,id=185880,00.html>> accessed August 25, 2008; Ibid. "Table 6 - Personal Wealth 2007: Top Wealth Holders with Net Worth of \$2.0 Million or More, Net Worth and Selected Assets, by State of Residence" <<http://www.irs.gov/taxstats/article/0,,id=225455,00.html>> accessed March 5, 2012; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

**Table 13.35-- NET WORTH OF RICHEST RESIDENTS: 2006 TO 2014**

[There were no Hawaii residents on the Forbes 400 list in 2007]

Name	Residence	Age (yrs)	Net worth (million dollars)	Rank	Primary sources
2006 Anthony, Barbara Cox 1/	Honolulu	83	12,600	17	Inheritance (Cox Enterprises, newspapers, cable TV)
2008 Omidyar, Pierre	Honolulu	41	6,300	54	Self made, launched Ebay on-line auction 1995, technology newspapers, cable TV)
2009 Omidyar, Pierre	Honolulu	42	5,500	40	Self made, launched Ebay on-line auction 1995, technology newspapers, cable TV)
2010 Omidyar, Pierre	Honolulu	43	5,500	47	Self made, launched Ebay on-line auction 1995, technology newspapers, cable TV)
2011 Omidyar, Pierre	Honolulu	44	6,200	50	Self made, launched Ebay on-line auction 1995, technology newspapers, cable TV)
2012 Omidyar, Pierre	Honolulu	45	8,200	42	Self made, launched Ebay on-line auction 1995, technology newspapers, cable TV)
2013 Omidyar, Pierre	Honolulu	46	8,500	47	Self made, launched Ebay on-line auction 1995, technology newspapers, cable TV)
2014 Omidyar, Pierre	Honolulu	47	8,200	59	Self made, launched Ebay on-line auction 1995, technology newspapers, cable TV)

1/ Sisters Barbara Cox Anthony and Anne Cox Chambers, of Atlanta, shared a fortune. In 2006, the sisters tied at rank of 17 with net worth of \$12.6 billion each. They have been members of the Forbes 400 since 1982. Note: Mrs. Anthony died on May 28, 2007 at her home in Honolulu. She was 84.

Source: *Forbes*, "The Forbes 400 Richest Americans, 2006" <<http://www.forbes.com/400richest/>> accessed September 22, 2006; for 2008 accessed September 17, 2008; for 2009 accessed October 19, 2009; for 2010 <<http://www.forbes.com/wealth/forbes-400/list>> accessed October 1, 2010; for 2011 accessed September 21, 2011; for 2012 accessed September 19, 2012; for 2013 accessed October 3, 2013, and for 2014. accessed March 18, 2015.