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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 2013

[In millions of dollars]

	Value of p	production		
Year	Raw sugar and molasses 1/	Fresh & processed pineapple	Defense expenditures 2/	Visitor expenditures 3/
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

NA Not available.

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 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.

^{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.

Table 13.02-- GROSS DOMESTIC PRODUCT, TOTAL AND PER CAPITA AND RESIDENT POPULATION: 1963 TO 2013

[Gross Domestic Product estimates for Real and Current dollar total and per capita estimates for 1997- 2012 (NAICS) and population estimates for 2010 to 2012 are revised]

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

Table 13.02-- GROSS DOMESTIC PRODUCT, TOTAL AND PER CAPITA AND RESIDENT POPULATION: 1963 TO 2013-- Con.

	Gross dom	estic product	-	ta gross product	
Year and	current chained 2009		Current	Chained 2009	Resident
category	dollars	dollars 1/	dollars 2/	dollars 1/	population 2/
NAICS 3/					
1997	38,126	53,843	31,466	44,438	1,211,640
1998	37,606	51,820	30,946	42,642	1,215,233
1999	39,207	52,599	32,394	43,459	1,210,300
2000	41,348	53,646	34,073	44,207	1,213,519
2001	42,805	53,424	34,916	43,578	1,225,948
2002	45,207	55,008	36,469	44,375	1,239,613
2003	48,566	57,497	38,817	45,955	1,251,154
2004	53,325	61,153	41,871	48,017	1,273,569
2005	58,074	64,312	44,924	49,749	1,292,729
2006	61,608	65,864	47,039	50,288	1,309,731
2007	64,793	66,990	49,247	50,917	1,315,675
2008	66,423	67,419	49,859	50,607	1,332,213
2009	65,084	65,084	48,328	48,328	1,346,717
2010	67,285	66,432	49,319	48,694	1,364,274
2011	69,755	67,660	50,616	49,096	1,378,129
2012	72,512	68,825	52,080	49,432	1,392,313
2013	75,235	70,110	53,584	49,934	1,404,054

NA Not available.

Source: U.S. Bureau of Economic Analysis, Gross Domestic Product by Industry (June 11, 2014) http://www.bea.gov/iTable/index_regional.cfm accessed June 11, 2014; Ibid. Annual State Personal Income and Employment, "SA1-3 Personal income summary, Population 1929-2013" (March 25, 2014) http://www.bea.gov/iTable/index_regional.cfm accessed July 22, 2014; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

^{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/} Midyear population estimates of the Census Bureau. Last updated on March 27, 2014. 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 2013.

Table 13.03-- GROSS DOMESTIC PRODUCT, HAWAII AND UNITED STATES: 1963 TO 2013

[NAICS 1997 to 2013 based on the 2007 North American Industry Classification System (NAICS). NAICS 1997 to 2012 were revised from previous *Data Book*]

		Hawaii			United States	
	Millions	of dollars		Millions	of dollars	
Year and category	Current	Real (chained 1997 dollars) 1/	Chained quantity index (1997=100) 1/	Current	Real (chained 1997 dollars) 1/	Chained quantity index (1997=100) 1/
SIC 2/						
1963 1964 1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	2,367 2,571 2,849 3,110 3,307 3,722 4,262 4,813 5,188 5,624 6,353 7,143 8,173 8,526 9,441 10,508 11,869 13,380 14,640 15,740 17,260 19,132 20,722 22,437 24,273 26,799 29,427	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	607,008 650,513 704,697 767,075 811,782 887,569 962,902 1,012,299 1,097,173 1,210,292 1,356,500 1,472,024 1,602,228 1,780,497 1,986,408 2,243,230 2,489,416 2,713,933 3,057,318 3,211,370 3,445,372 3,853,668 4,126,664 4,340,813 4,649,020 5,053,003 5,366,080	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
1989 1990 1991 1992 1993 1994 1995 1996 1997	32,534 34,357 36,129 36,732 37,395 37,763 38,125 39,064	39,176 39,756 40,834 40,152 40,062 39,552 39,132 39,064	100.286 101.770 104.532 102.786 102.554 101.249 100.175 100.000	5,366,060 5,651,747 5,842,665 6,167,644 6,467,698 6,912,844 7,299,372 7,749,965 8,284,432	6,340,047 6,638,210 6,627,809 6,828,525 6,967,716 7,288,327 7,539,096 7,871,721 8,284,432	80.129 80.003 82.426 84.106 87.976 91.003 95.018

Table 13.03-- GROSS DOMESTIC PRODUCT, HAWAII AND UNITED STATES: 1963 TO 2013-- Con.

		Hawaii			United States	
	Millions	of dollars		Millions o		
Year and category	Current	Real (chained 2009 dollars) 1/	Chained quantity index (2009=100) 1/	Current	Real (chained 2009 dollars) 1/	Chained quantity index (2009=100) 1/
NAICS 2/						
1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011	38,126 37,606 39,207 41,348 42,805 45,207 48,566 53,325 58,074 61,608 64,793 66,423 65,084 67,285 69,755	53,843 51,820 52,599 53,646 53,424 55,008 57,497 61,153 64,312 65,864 66,990 67,419 65,084 66,432 67,660	82.728 79.619 80.816 82.425 82.084 84.518 88.343 93.959 98.814 101.198 102.928 103.588 100.000 102.070 103.958	8,548,796 9,030,244 9,606,777 10,230,462 10,565,069 10,918,961 11,447,447 12,208,689 13,023,633 13,782,387 14,401,421 14,636,247 14,328,006 14,862,637 15,431,583	11,140,634 11,609,648 12,163,968 12,643,017 12,760,635 12,990,141 13,322,077 13,779,876 14,226,826 14,612,582 14,824,616 14,728,947 14,328,006 14,639,748 14,868,836	77.754 81.028 84.896 88.240 89.061 90.663 92.979 96.174 99.294 101.986 103.466 102.798 100.000 102.176 103.775
2012 2013	72,512 75,235	68,825 70,110	105.748 107.722	16,141,152 16,701,415	15,245,906 15,526,715	106.406 108.366

NA Not available.

Source: U.S. Bureau of Economic Analysis, Gross Domestic Product by Industry 1963 to 2013 (June 11, 2014) http://www.bea.gov/iTable/index_regional.cfm accessed June 11, 2014.

^{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 joining the two data series in an attempt to construct a single time series of GDP estimates for 1963 to 2013.

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 1997-2012 estimates on June 11, 2014 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 2013 http://www.bea.gov/iTable/iTable.cfm?ReqID=70&step=1 accessed June 11, 2014.

Table 13.05-- GROSS DOMESTIC PRODUCT, BY NAICS INDUSTRY: 1997 TO 2013

[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 2012 are revised from previous Data Book]

Industry	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Total, all industries	38,126	37,606	39,207	41,348	42,805	45,207	48,566	53,325	58,074	61,608	64,793	66,423	65,084	67,285	69,755	72,512	75,235
Private industries	30,188	29,458	30,623	32,582	33,716	35,355	37,902	41,828	45,834	48,629	51,169	51,946	50,149	51,704	53,448	55,818	58,402
Agri., forestry, fishing, & hunting	351	344	367	367	358	378	415	421	426	446	410	436	441	495	536	541	764
Mining	35	35	39	41	38	34	39	40	42	64	94	98	108	88	77	93	86
Utilities	863	789	862	912	898	833	912	1,031	1,053	1,251	1,291	1,443	1,428	1,686	1,959	1,594	1,754
Construction	1,680	1,656	1,691	1,943	2,058	2,267	2,653	3,080	3,901	4,258	4,734	4,548	4,088	3,775	3,786	3,991	4,167
Manufacturing	767	736	809	833	927	977	1,111	1,106	1,159	1,197	1,217	1,362	1,302	1,242	1,276	1,307	1,345
Wholesale trade	1,439	1,437	1,440	1,506	1,539	1,583	1,690	1,819	1,927	1,976	2,090	2,170	2,044	2,110	2,205	2,315	2,413
Retail trade	3,316	3,232	3,221	3,390	3,475	3,540	3,830	4,061	4,393	4,574	4,612	4,529	4,377	4,535	4,727	5,000	5,145
Trans. & warehsng, excl. U.S.P.S.	2,115	1,982	1,968	1,940	1,798	1,767	1,921	2,221	2,566	2,845	2,888	2,641	2,542	2,780	2,944	3,078	3,286
Information	1,232	1,174	1,176	1,184	1,176	1,259	1,237	1,453	1,452	1,522	1,581	1,556	1,467	1,655	1,462	1,504	1,538
Finance and insurance	1,463	1,246	1,366	1,555	1,700	1,966	2,019	2,191	2,334	2,364	2,355	2,286	2,130	1,846	1,987	2,190	2,246
Real estate, rental, & leasing	6,453	6,491	6,935	7,264	7,598	7,763	8,271	9,369	10,737	11,381	12,307	12,823	12,710	13,560	13,589	14,242	14,922
Professional & technical services	1,633	1,505	1,540	1,645	1,838	2,050	2,195	2,329	2,503	2,671	2,820	3,065	2,949	2,918	3,043	3,127	3,155
Mgt of companies & enterprises	395	426	412	427	501	593	635	835	761	773	802	783	729	766	817	912	984
Administrative & waste services	1,002	993	1,054	1,160	1,269	1,393	1,565	1,669	1,711	1,863	2,004	2,070	2,015	2,141	2,307	2,435	2,529
Educational services	384	376	386	415	429	446	499	542	566	596	636	702	756	772	782	827	844
Health care & social assistance	2,367	2,296	2,363	2,498	2,682	2,808	2,993	3,193	3,410	3,543	3,733	4,044	4,251	4,312	4,470	4,630	4,771
Arts, entertainment,& recreation	462	447	458	482	452	472	502	539	580	603	645	661	630	611	613	659	727
Accommodation & food services	3,111	3,144	3,373	3,807	3,807	3,980	4,143	4,588	4,884	5,172	5,384	5,140	4,621	4,823	5,254	5,719	6,045
Accommodation	2,106	2,107	2,255	2,518	2,463	2,539	2,645	2,992	3,207	3,414	3,598	3,389	2,893	3,041	3,394	3,731	(NA)
Food serv. & drinking places	1,005	1,037	1,118	1,289	1,344	1,441	1,499	1,596	1,677	1,758	1,787	1,751	1,728	1,782	1,859	1,988	(NA)
Other services, exc. government	1,120	1,149	1,163	1,213	1,174	1,243	1,272	1,340	1,427	1,530	1,564	1,589	1,561	1,589	1,615	1,655	1,680
Government	7,938	8,149	8,584	8,766	9,089	9,852	10,663	11,497	12,240	12,978	13,623	14,477	14,936	15,581	16,307	16,693	16,832
Federal civilian	1,909	2,021	2,087	2,244	2,294	2,513	2,713	2,807	2,934	3,054	3,191	3,291	3,489	3,809	4,030	4,103	(NA)
Federal military	2,428	2,434	2,446	2,534	2,735	2,996	3,350	3,700	4,059	4,387	4,683	5,058	5,232	5,448	5,605	5,743	(NA)
State & local	3,602	3,694	4,051	3,987	4,060	4,343	4,600	4,990	5,248	5,537	5,749	6,127	6,215	6,324	6,672	6,847	(NA)

NA Not available.

Source: U.S. Bureau of Economic Analysis, Gross Domestic Product By Industry 1963 to 2013 http://www.bea.gov/regional/index.htm accessed June 11, 2014.

The State of Hawaii Data Book 2013 http://dbedt.hawaii.gov/

Table 13.06-- GROSS DOMESTIC PRODUCT, BY NAICS INDUSTRY IN CONSTANT DOLLARS: 1997 TO 2013

[In millions of chained 2009 dollars. GDP estimates are on the 2007 North American Industry Classification System (NAICS) basis]

Industry	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Total, all industries	53,843	51,820	52,599	53,646	53,424	55,008	57,497	61,153	64,312	65,864	66,990	67,419	65,084	66,432	67,660	68,825	70,110
Private industries	41,304	39,342	39,947	41,158	40,954	42,114	44,272	47,512	50,458	51,766	52,780	52,753	50,149	51,293	52,079	53,044	54,446
Agri., forestry, fishing, & hunting	291	300	364	396	357	411	405	352	419	459	323	337	441	430	357	355	433
Mining	81	87	100	104	98	82	90	79	66	86	115	105	108	80	66	79	77
Utilities	1,326	1,211	1,419	1,529	1,250	1,209	1,237	1,353	1,305	1,431	1,462	1,631	1,428	1,730	1,992	1,678	1,802
Construction	3,376	3,104	2,987	3,224	3,179	3,344	3,739	4,030	4,603	4,590	4,799	4,615	4,088	3,845	3,807	3,923	3,953
Manufacturing	1,027	964	1,027	1,026	1,116	1,231	1,336	1,265	1,185	1,174	1,172	1,294	1,302	1,166	1,040	996	1,122
Wholesale trade	1,684	1,709	1,715	1,786	1,880	1,943	2,098	2,189	2,261	2,239	2,319	2,332	2,044	2,063	2,090	2,126	2,169
Retail trade	3,786	3,736	3,697	3,814	3,919	4,005	4,360	4,531	4,789	4,846	4,754	4,584	4,377	4,493	4,607	4,761	4,856
Trans. & warehsng, excl. U.S.P.S.	2,917	2,594	2,447	2,208	1,786	1,687	1,830	2,203	2,622	2,890	2,984	2,668	2,542	2,684	2,772	2,707	2,827
Information	1,118	1,066	1,074	1,095	1,089	1,170	1,151	1,364	1,396	1,488	1,567	1,558	1,467	1,665	1,467	1,501	1,534
Finance and insurance	1,510	1,294	1,455	1,622	1,776	2,016	2,005	2,117	2,214	2,212	2,180	2,128	2,130	1,787	1,893	2,014	2,032
Real estate, rental, & leasing	8,736	8,573	8,903	9,022	9,116	8,999	9,364	10,388	11,652	12,022	12,729	13,051	12,710	13,642	13,552	13,860	14,192
Professional & technical services	2,318	2,058	2,019	2,067	2,246	2,468	2,582	2,663	2,754	2,841	2,890	3,101	2,949	2,883	2,962	2,998	2,983
Mgt of companies & enterprises	777	778	709	671	805	935	973	1,105	957	902	838	808	729	760	808	897	959
Administrative & waste services	1,391	1,318	1,350	1,420	1,491	1,601	1,796	1,858	1,869	1,973	2,044	2,091	2,015	2,104	2,255	2,332	2,363
Educational services	635	591	578	599	602	591	640	666	669	672	687	731	756	752	741	756	745
Health care & social assistance	3,433	3,229	3,229	3,305	3,382	3,437	3,557	3,691	3,830	3,893	3,940	4,188	4,251	4,221	4,321	4,407	4,481
Arts, entertainment,& recreation	659	618	604	610	555	566	584	616	646	651	672	677	630	616	617	648	704
Accommodation & food services	4,580	4,435	4,563	5,005	4,774	4,872	5,046	5,480	5,549	5,658	5,623	5,221	4,621	4,847	5,260	5,540	5,723
Accommodation	2,994	2,869	2,936	3,182	2,957	3,015	3,139	3,486	3,521	3,603	3,610	3,324	2,893	3,069	3,385	3,607	(NA)
Food services & drinking places	1,573	1,555	1,617	1,816	1,821	1,861	1,910	1,992	2,026	2,053	2,007	1,895	1,728	1,778	1,876	1,933	(NA)
Other services, exc. government	1,825	1,807	1,757	1,745	1,598	1,620	1,612	1,646	1,686	1,737	1,708	1,668	1,561	1,548	1,542	1,544	1,521
Government	12,580	12,581	12,755	12,536	12,522	12,954	13,267	13,661	13,857	14,099	14,209	14,667	14,936	15,140	15,579	15,780	15,664
Federal civilian	2,939	3,045	3,033	3,122	3,117	3,223	3,308	3,262	3,268	3,300	3,325	3,353	3,489	3,672	3,798	3,869	(NA)
Federal military	3,911	3,849	3,740	3,748	3,913	4,032	4,137	4,394	4,511	4,645	4,756	5,006	5,232	5,307	5,379	5,435	(NA)
State & local	5,738	5,691	5,982	5,667	5,500	5,707	5,831	6,017	6,090	6,163	6,134	6,310	6,215	6,160	6,400	6,475	(NA)

NA Not available.

Source: U.S. Bureau of Economic Analysis, Gross Domestic Product By Industry 1963 to 2013 http://www.bea.gov/regional/index.htm accessed June 11, 2014.

The State of Hawaii Data Book 2013 http://dbedt.hawaii.gov/

Table 13.07-- TOTAL AND PER CAPITA PERSONAL INCOME FOR THE UNITED STATES AND HAWAII: 1969 TO 2012

					per	Per capita sonal incom	ne 2/
	Personal	income	Reside	ent			
	(millions o		population		Dol	llars	Hawaii as
	C Circuitin)	i donars)	populati	J11 17	50	1013	percent
							of U.S.
Year	U.S.	Hawaii	U.S.	Hawaii	U.S.	Hawaii	average
1969	772,084	3,367	201,298,000	743,000	3,836	4,532	118.1
1970	832,238	3,873	203,798,722	762,920	4,084	5,077	124.3
1971	897,559	4,210	206,817,509	791,580	4,340	5,319	122.6
1972	987,073	4,640	209,274,882	818,104	4,717	5,671	120.2
1973	1,105,426	5,159	211,349,205	841,851	5,230	6,128	117.2
1974	1,217,673	5,931	213,333,635	858,121	5,708	6,911	121.1
1975	1,329,714	6,472	215,456,585	875,052	6,172	7,396	119.8
1976	1,469,355	7,032	217,553,859	892,335	6,754	7,880	116.7
1977	1,626,621	7,636	219,760,875	915,749	7,402	8,338	112.6
1978	1,830,836	8,462	222,098,244	928,816	8,243	9,111	110.5
1979	2,052,037	9,594	224,568,579	950,050	9,138	10,098	110.5
1980	2,292,903	11,026	227,224,719	967,710	10,091	11,394	112.9
1981	2,572,070	11,968	229,465,744	978,195	11,209	12,235	109.2
1982	2,757,048	12,700	231,664,432	993,780	11,901	12,780	107.4
1983	2,941,857	14,059	233,792,014	1,012,717	12,583	13,883	110.3
1984	3,256,048	15,325	235,824,907	1,027,922	13,807	14,909	108.0
1985	3,482,520	16,210	237,923,734	1,039,698	14,637	15,591	106.5
1986	3,683,091	17,131	240,132,831	1,051,762	15,338	16,288	106.2
1987	3,909,771	18,281	242,288,936	1,067,917	16,137	17,118	106.1
1988	4,216,123	19,972	244,499,004	1,079,827	17,244	18,496	107.3
1989	4,541,996	22,203	246,819,222	1,094,588	18,402	20,285	110.2
1990	4,831,282	24,294	249,622,814	1,113,491	19,354	21,818	112.7
1991	5,013,484	25,876	252,980,941	1,136,754	19,818	22,763	114.9
1992	5,335,268	27,823	256,514,224	1,158,613	20,799	24,014	115.5
1993	5,558,374	28,811	259,918,588	1,172,838	21,385	24,566	114.9
1994	5,866,796	29,507	263,125,821	1,187,536	22,297	24,847	111.4
1995	6,194,245	30,112	266,278,393	1,196,854	23,262	25,160	108.2
1996	6,584,404	30,399	269,394,284	1,203,755	24,442	25,253	103.3
1997	6,994,388	31,372	272,646,925	1,211,640	25,654	25,892	100.9
1998	7,519,327	32,259	275,854,104	1,215,233	27,258	26,546	97.4
1999	7,906,131	33,244	279,040,168	1,210,300	28,333	27,467	96.9
2000	8,554,866	35,222	282,162,411	1,213,519	30,319	29,024	95.7
2001 3/	8,983,388	36,333	284,968,955	1,225,948	31,524	29,637	94.0
2002 3/	9,145,998	37,923	287,625,193	1,239,613	31,798	30,592	96.2
2003 3/	9,479,611	39,804	290,107,933	1,251,154	32,676	31,814	97.4
2004 3/	10,043,284	43,072	292,805,298	1,273,569	34,300	33,820	98.6
2005 3/	10,605,645	46,131	295,516,599	1,292,729	35,888	35,685	99.4
2006 3/	11,376,460	49,608	298,379,912	1,309,731	38,127	37,876	99.3
2007 3/	11,990,244	52,684	301,231,207	1,315,675	39,804	40,043	100.6
2008 3/	12,429,284	55,223	304,093,966	1,332,213	40,873	41,452	101.4
2009 3/	12,073,738	55,666	306,771,529	1,346,717	39,357	41,335	105.0
2010 3/	12,423,332	56,827	309,326,225	1,364,274	40,163	41,654	103.7
2011 3/	13,179,561	60,095	311,587,816	1,378,129	42,298	43,606	103.1
2012	13,729,063	62,330	313,914,040	1,392,313	43,735	44,767	102.4

Table 13.07-- TOTAL AND PER CAPITA PERSONAL INCOME FOR THE UNITED STATES AND HAWAII: 1969 TO 2012-- Con.

- 1/ Resident population as of July 1 of year indicated.
- 2/ Per capita personal income is total personal income divided by July 1 population.
- 3/ Population revised for 2010 and 2011 from previous *Data Book*; and personal income and per capita personal income revised for 2001 to 2011. Estimates for 2001 forward reflect the results of the comprehensive revision to the national income and product accounts (NIPAs) released in July 2013. This will create a temporary break in BEA's time series for earlier years.

Source: U.S. Bureau of Economic Analysis, State Personal Income Summary SA1-3 (September 30, 2013) http://www.bea.gov/iTable/iTable.cfm?ReqID=70&step=1 accessed September 30, 2013; 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 2012

					per	Per capita	
		l income of dollars)	Resid populat		Dol	lars	Hawaii as
Year	U.S.	Hawaii	U.S.	Hawaii	U.S.	Hawaii	of U.S. average
1969	668,280	2,884	201,298,000	743,000	3,320	3,882	116.9
1970	729,812	3,336	203,798,722	762,920	3,581	4,372	122.1
1971	796,383	3,688	206,817,509	791,580	3,851	4,658	121.0
1972	863,986	4,011	209,274,882	818,104	4,128	4,902	118.8
1973	973,529	4,472	211,349,205	841,851	4,606	5,312	115.3
1974	1,067,158	5,169	213,333,635	858,121	5,002	6,024	120.4
1975	1,182,568	5,776	215,456,585	875,052	5,489	6,600	120.2
1976	1,297,543	6,229	217,553,859	892,335	5,964	6,981	117.1
1977	1,429,661	6,733	219,760,875	915,749	6,506	7,352	113.0
1978	1,602,026	7,406	222,098,244	928,816	7,213	7,973	110.5
1979	1,784,013	8,370	224,568,579	950,050	7,944	8,810	110.9
1980	1,994,796	9,637	227,224,719	967,710	8,779	9,959	113.4
1981	2,227,807	10,467	229,465,744	978,195	9,709	10,701	110.2
1982	2,403,912	11,323	231,664,432	993,780	10,377	11,394	109.8
1983	2,590,456	12,542	233,792,014	1,012,717	11,080	12,384	111.8
1984	2,879,581	13,721	235,824,907	1,027,922	12,211	13,348	109.3
1985	3,066,230	14,444	237,923,734	1,039,698	12,887	13,893	107.8
1986	3,246,952	15,229	240,132,831	1,051,762	13,521	14,479	107.1
1987	3,421,907	16,027	242,288,936	1,067,917	14,123	15,007	106.3
1988	3,712,352	17,475	244,499,004	1,079,827	15,184	16,183	106.6
1989	3,977,160	19,214	246,819,222	1,094,588	16,114	17,553	108.9
1990	4,239,944	21,046	249,622,814	1,113,491	16,985	18,901	111.3
1991	4,428,298	22,321	252,980,941	1,136,754	17,504	19,636	112.2
1992	4,725,797	24,502	256,514,224	1,158,613	18,423	21,148	114.8
1993	4,912,783	25,410	259,918,588	1,172,838	18,901	21,665	114.6
1994	5,177,168	26,054	263,125,821	1,187,536	19,676	21,939	111.5
1995	5,451,187	26,745	266,278,393	1,196,854	20,472	22,346	109.2
1996	5,753,335	26,863	269,394,284	1,203,755	21,357	22,316	104.5
1997	6,069,178	27,711	272,646,925	1,211,640	22,260	22,871	102.7
1998	6,493,891	28,414	275,854,104	1,215,233	23,541	23,382	99.3
1999	6,799,637	29,222	279,040,168	1,210,300	24,368	24,145	99.1
2000	7,323,689	30,889	282,162,411	1,213,519	25,956	25,454	98.1
2001 3/	7,749,660	31,837	284,968,955	1,225,948	27,195	25,970	95.5
2002 3/	8,096,734	33,817	287,625,193	1,239,613	28,150	27,280	96.9
2003 3/	8,479,808	35,797	290,107,933	1,251,154	29,230	28,611	97.9
2004 3/	8,998,391	38,712	292,805,298	1,273,569	30,732	30,396	98.9
2005 3/	9,398,361	41,009	295,516,599	1,292,729	31,803	31,723	99.7
2006 3/	10,025,650	43,996	298,379,912	1,309,731	33,600	33,592	100.0
2007 3/	10,503,739	46,703	301,231,207	1,315,675	34,869	35,498	101.8
2008 3/	10,995,372	49,286	304,093,966	1,332,213	36,158	36,996	102.3
2009 3/	10,929,929	50,936	306,771,529	1,346,717	35,629	37,822	106.2
2010 3/	11,233,071	52,254	309,326,225	1,364,274	36,315	38,302	105.5
2011 3/	11,777,093	54,815	311,587,816	1,378,129	37,797	39,775	105.2
2012	12,232,545	56,597	313,914,040	1,392,313	38,968	40,649	104.3

Table 13.08-- TOTAL AND PER CAPITA DISPOSABLE PERSONAL INCOME FOR THE UNITED STATES AND HAWAII: 1969 TO 2012--Con.

- 1/ Resident population as of July 1 of year indicated.
- 2/ Per capita disposable personal income is total disposable personal income divided by July 1 population.
- 3/ Population revised for 2010 and 2011 from previous *Data Book*; and disposable personal income and per capita disposable personal income revised for 2001 to 2011. Estimates for 2001 forward reflect the results of the comprehensive revision to the national income and product accounts (NIPAs) released in July 2013. This will create a temporary break in BEA's time series for earlier years.

Source: U.S. Bureau of Economic Analysis, State Disposable Personal Income Summary SA51-53 (September 30, 2013) http://www.bea.gov/iTable/iTable.cfm?ReqID=70&step=1 accessed September 30, 2013; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

Table 13.09-- PERSONAL INCOME BY MAJOR SOURCE, BY SIC INDUSTRY: 1997 TO 2000

[In millions of dollars. Industries are grouped according to the 1987 Standard Industrial Classification (SIC) Code. BEA removed estimates for 2001 from this series when they released comprehensive personal income revisions on September 30, 2013 for 2001 to 2011 and incorporated in other tables in Section 13. The estimates in this table do not reflect the results of the comprehensive revision to the national income and product accounts (NIPAs) released in July 2013]

Item	1997	1998	1999	2000
Personal income	31,371.6	32,259.0	33,243.7	35,221.7
Earnings by place of work	24,159.6	24,681.4	25,476.9	27,005.4
Wage and salary disbursements	17,215.9	17,622.1	18,186.7	19,174.0
Suppl. to wages and salaries 1/	4,323.7	4,244.1	4,236.6	4,414.1
Proprietors' income 2/	2,620.0	2,815.2	3,053.6	3,417.4
Farm proprietors' income	36.5	38.0	43.4	40.2
Nonfarm proprietors' income	2,583.6	2,777.2	3,010.3	3,377.2
Dividends, interest, and rent 3/	6,087.5	6,405.3	6,510.7	6,885.3
Personal current transfer receipts 4/	3,674.4	3,746.9	3,907.0	4,115.9
Less: Contrib. for gov't social ins. 5/	2,549.9	2,574.6	2,650.9	2,784.9
Earnings by industry	24,159.6	24,681.4	25,476.9	27,005.4
Farm earnings	204.6	217.9	244.9	240.8
Nonfarm earnings	23,955.0	24,463.5	25,232.0	26,764.6
Private earnings	16,663.7	17,118.6	17,709.0	19,069.7
Ag. serv., forestry, fishing & oth.	132.2	126.7	132.4	137.6
Mining	23.9	26.4	26.9	29.6
Construction	1,477.0	1,446.0	1,474.6	1,687.8
Manufacturing	766.4	749.6	766.1	802.9
Durable goods	178.2	176.0	185.8	213.6
Nondurable goods	588.2	573.5	580.4	589.3
Transport. and public utilities	1,801.2	1,805.4	1,893.1	2,005.0
Wholesale trade	872.6	898.9	892.7	957.6
Retail trade	2,873.1	2,901.4	3,075.8	3,063.2
Finance, insur., and real estate	1,905.9	1,988.0	2,053.2	2,306.2
Services	6,811.4	7,176.3	7,394.2	8,079.8
Hotels and other lodging places	1,357.7	1,386.0	1,436.3	1,567.6
Business services	847.9	934.1	1,047.9	1,215.7
Health services	1,836.9	1,938.4	1,954.3	2,074.3
Other	2,768.9	2,917.7	2,955.7	3,222.2
Gov't and gov't enterprises	7,291.3	7,344.9	7,523.0	7,694.8
Federal	4,211.5	4,291.0	4,341.7	4,596.0
Federal, civilian	1,772.2	1,872.7	1,918.5	2,063.7
Military	2,439.3	2,418.3	2,423.2	2,532.3
State and local	3,079.8	3,053.9	3,181.3	3,098.9
State government	2,243.5	2,230.5	2,342.1	2,290.8
Local government	836.2	823.4	839.2	808.0

Table 13.09-- PERSONAL INCOME BY MAJOR SOURCE, BY SIC INDUSTRY: 1997 TO 2000 -- Con.

- 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, 2013) http://www.bea.gov/iTable/iTable.cfm?reqid=70&step=1 accessed September 30, 2013; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

Table 13.10-- PERSONAL INCOME BY MAJOR SOURCE, BY NAICS INDUSTRY: 2007 TO 2012

[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 2001 forward reflect the results of the comprehensive revision to the national income and product accounts (NIPAs) released in July 2013. This will create a temporary break in BEA's time series for earlier years]

Item	2007	2008	2009	2010	2011	2012
PERSONAL INCOME	52,684.0	55,223.0	55,666.4	56,827.2	60,095.0	62,329.6
	02,00	00,220.0	00,000	00,021.12	00,000.0	02,020.0
Earnings by place of work	39,107.9	40,255.9	39,676.4	40,459.3	42,415.8	43,995.1
Less: contrib. for gov't social insurance 1/	4,429.3	4,517.6	4,456.7	4,689.5	4,461.6	4,623.0
Employee and self-employed	2,279.1	2,353.5	2,312.9	2,336.7	1,901.5	1,956.7
Employer	2,150.2	2,164.1	2,143.7	2,352.8	2,560.1	2,666.2
Net earnings by place of residence	34,678.6	35,738.3	35,219.7	35,769.8	37,954.2	39,372.1
Dividends, interest, and rent 2/	11,420.8	12,158.7	12,210.7	12,022.7	12,706.1	13,492.8
Personal current transfer receipts 3/	6,584.6	7,326.0	8,235.9	9,034.8	9,434.7	9,464.6
Wage and salary disbursements	28,382.4	29,159.4	28,500.6	28,618.3	29,510.8	30,609.9
Supp. to wages & salaries- employer contrib.	7,400.3	7,697.1	7,596.4	8,165.9	9,010.3	9,204.7
For employee pension and insurance funds	5,250.1	5,533.0	5,452.6	5,813.1	6,450.2	6,538.4
For government social insurance	2,150.2	2,164.1	2,143.7	2,352.8	2,560.1	2,666.2
Proprietors' income 4/	3,325.2	3,399.4	3,579.4	3,675.1	3,894.7	4,180.5
Farm proprietors' income	52.1	77.5	102.1	74.1	89.8	112.0
Nonfarm proprietors' income	3,273.1	3,321.9	3,477.3	3,601.0	3,804.9	4,068.6
Farm earnings	248.3	263.0	282.2	267.9	308.0	258.5
Nonfarm earnings	38,859.6	39,992.9	39,394.2	40,191.4	42,107.8	43,736.6
Private earnings	27,018.1	27,428.3	26,379.7	26,736.5	28,048.1	29,395.4
Forestry, fishing, rel. activities, & other	47.5	46.1	45.0	50.2	51.7	56.6
Mining	36.0	44.1	35.8	35.7	39.9	40.0
Utilities	331.7	375.9	384.7	425.1	487.4	505.1
Construction	3,463.4	3,432.0	3,034.8	2,870.3	2,928.9	3,090.7
Manufacturing	808.0	835.3	754.0	725.9	781.4	789.9
Wholesale trade	1,132.3	1,167.3	1,093.6	1,096.2	1,150.7	1,194.9
Retail trade	2,637.6	2,559.4	2,479.2	2,518.0	2,613.0	2,684.0
Transportation and warehousing	1,639.7	1,494.7	1,319.7	1,359.9	1,490.8	1,605.0
Information	759.7	736.4	701.0	732.2	670.2	684.9
Finance and insurance	1,301.2	1,334.5	1,359.5	1,316.6	1,318.5	1,351.8
Real estate and rental and leasing	806.2	850.6	996.8	1,157.7	1,253.8	1,329.7
Professional and technical services	2,331.2	2,544.8	2,438.2	2,387.6	2,509.2	2,593.6
Management of companies & enterprises	682.1	660.8	629.3	624.7	680.8	764.0
Administrative and waste services	1,624.4	1,665.5	1,621.8	1,677.4	1,841.0	1,940.6
Educational services	572.5	623.4	660.3	674.9	692.3	734.3
Health care and social assistance	3,420.3	3,692.8	3,830.4	3,931.5	4,062.5	4,188.2
Arts, entertainment, and recreation	436.2	450.5	420.1	402.6	404.2	432.6
Accommodation and food services	3,404.7	3,339.7	3,027.1	3,159.4	3,434.2	3,726.3
Other services, except public admin.	1,583.3	1,574.4	1,548.4	1,590.6	1,637.7	1,683.1
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Table 13.10-- PERSONAL INCOME BY MAJOR SOURCE, BY NAICS INDUSTRY: 2007 TO 2012 -- Con.

Item	2007	2008	2009	2010	2011	2012
Government and government enterprises Federal Civilian Military State and local State Local	11,841.5	12,564.6	13,014.5	13,454.9	14,059.8	14,341.2
	6,648.8	7,055.9	7,427.7	7,955.1	8,296.5	8,485.7
	2,688.3	2,762.8	2,938.6	3,246.2	3,439.4	3,509.7
	3,960.5	4,293.1	4,489.0	4,709.0	4,857.1	4,976.0
	5,192.7	5,508.7	5,586.8	5,499.7	5,763.3	5,855.5
	3,974.2	4,207.7	4,244.7	4,106.2	4,307.4	4,401.1
	1,218.5	1,301.0	1,342.1	1,393.6	1,455.9	1,454.4

^{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.

Source: U.S. Bureau of Economic Analysis, State Personal Income (September 30, 2013)

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

^{3/} 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.

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

http://www.bea.gov/iTable/iTable.cfm?reqid=70&step=1 accessed September 30, 2013.

Table 13.11-- PERSONAL INCOME AND PER CAPITA PERSONAL INCOME BY STATE IN CONSTANT DOLLARS, BY STATE: 2008 TO 2012

State	2008	2009	2010	2011	2012
Real personal income	(thousands of cha	ined (2008) dollars)			
Alabama	176,028	173,275	176,114	184,281	185,792
Alaska	29,340	29,250	30,756	31,686	31,892
Arizona	224,503	216,843	217,831	224,381	228,740
Arkansas	104,264	103,168	102,860	109,913	112,726
California	1,445,508	1,393,787	1,401,685	1,430,212	1,479,356
Colorado	213,732	206,571	207,377	214,906	220,778
Connecticut	179,469	173,036	177,424	182,483	185,116
Delaware	35,354	34,978	35,185	36,575	37,461
District of Columbia	36,415	35,957	36,528	37,628	37,787
Florida	737,226	701,423	724,082	739,169	757,737
Georgia	360,579	351,819	350,769	373,328	381,708
Hawaii	47,295	48,236	48,406	49,551	50,245
Idaho	53,563	52,540	53,621	54,616	55,561
Illinois	552,900	529,988	529,753	541,432	554,445
Indiana	244,637	236,281	238,879	249,422	258,572
Iowa	133,683	131,899	131,081	139,994	142,567
Kansas	126,294	121,407	120,049	129,263	130,490
Kentucky	157,459	155,748	157,399	163,899	166,058
Louisiana	181,154	176,888	179,934	186,955	190,667
Maine	49,934	50,112	50,453	51,018	51,195
Maryland	257,234	253,990	256,905	264,482	268,936
Massachusetts	309,435	306,311	311,029	319,250	328,017
Michigan	370,671	355,065	358,898	372,860	378,704
Minnesota	234,794	225,217	231,979	239,548	244,719
Mississippi	101,420	101,249	101,594	106,266	109,854
Missouri	250,206	244,518	242,056	248,780	252,687
Montana	35,799	35,315	36,090	37,479	38,864
Nebraska	81,270	79,720	79,756	86,224	87,558
Nevada	105,981	98,881	98,249	98,566	101,444
New Hampshire	54,937	54,676	55,138	57,116	57,745
New Jersey	401,665	389,981	388,102	397,749	403,804
New Mexico	71,514	70,528	71,399	73,263	74,147
New York	828,888	812,213	828,581	844,330	853,317
North Carolina	360,421	357,474	362,082	371,148	381,336
North Dakota	30,633	30,353	32,506	34,869	40,136
Ohio	461,950	454,492	455,235	480,076	489,788
Oklahoma	152,662	142,061	146,277	158,458	162,898
Oregon	142,808	139,062	139,175	142,547	146,033
Pennsylvania	529,573	525,233	529,723	545,333	551,039
Rhode Island	43,899	43,324	44,680	45,372	46,113
South Carolina	164,001	161,159	162,430	169,599	172,448
South Dakota	36,935	36,665	37,261	40,997	40,523
Tennessee	240,683	237,981	243,598	253,494	260,645
Texas	994,018	945,081	978,425	1,053,124	1,087,533
Utah	95,166	91,530	92,451	95,583	98,737
Vermont	25,059	24,695	24,995	25,863	26,121
Virginia	345,781	341,089	346,525	356,882	362,744
Washington	284,121	274,420	277,366	283,739	290,802
West Virginia	64,229	64,670	64,538	68,230	69,438
Wisconsin	236,071	235,605	235,292	240,443	245,355
Wyoming	28,119	25,527	26,280	27,749	28,583

The State of Hawaii Data Book 2013 http://dbedt.hawaii.gov/

Table 13.11-- PERSONAL INCOME AND PER CAPITA PERSONAL INCOME BY STATE IN CONSTANT DOLLARS, BY STATE: 2008 TO 2012-- Con.

State	2008	2009	2010	2011	2012
Real per capita perso	nal income (chaine	d (2008) dollars)			
Alabama	37,308	36,418	36,807	38,362	38,530
Alaska	42,679	41,851	43,073	43,773	43,601
Arizona	35,747	34,185	33,979	34,695	34,905
Arkansas	36,271	35,614	35,193	37,403	38,223
California	39,490	37,709	37,544	37,953	38,888
Colorado	43,710	41,545	41,077	42,004	42,559
Connecticut	50,618	48,581	49,607	50,877	51,559
Delaware	39,999	39,225	39,102	40,275	40,848
District of Columbia	62,759	60,715	60,378	60,787	59,759
Florida	39,791	37,604	38,421	38,736	39,225
Georgia	37,936	36,568	36,107	38,046	38,479
Hawaii	35,501	35,817	35,481	35,955	36,087
Idaho	34,910	33,800	34,137	34,485	34,818
		·	,	· ·	
Illinois	43,375	41,416	41,257	42,103	43,063
Indiana	38,077	36,580	36,808	38,276	39,553
lowa	44,314	43,490	42,973	45,688	46,376
Kansas	44,975	42,859	41,992	45,033	45,216
Kentucky	36,705	36,077	36,211	37,533	37,909
Louisiana	40,841	39,381	39,597	40,867	41,432
Maine	37,530	37,690	38,004	38,402	38,516
Maryland	45,248	44,323	44,386	45,291	45,702
Massachusetts	47,834	46,997	47,389	48,320	49,354
Michigan	37,265	35,859	36,334	37,751	38,317
Minnesota	44,748	42,645	43,681	44,798	45,494
Mississippi	34,405	34,220	34,217	35,690	36,803
Missouri	42,237	41,019	40,369	41,401	41,961
Montana	36,664	35,890	36,428	37,566	38,665
Nebraska	45,241	43,979	43,590	46,804	47,188
Nevada	39,938	36,832	36,338	36,237	36,769
New Hampshire	41,748	41,544	41,871	43,342	43,722
New Jersey	46,110	44,541	44,086	45,021	45,552
New Mexico	35,568	34,627	34,580	35,245	35,553
New York	43,143	42,068	42,712	43,295	43,603
North Carolina	38,716	37,830	37,879	38,457	39,103
North Dakota	46,586	45,646	48,202	50,923	57,367
Ohio	40,116	39,422	39,454	41,597	42,427
Oklahoma	41,609	38,213	38,909	41,874	42,701
Oregon	37,893	36,513	36,260	36,851	37,451
Pennsylvania	41,989	41,465	41,673	42,792	43,173
Rhode Island	41,611	41,118	42,441	43,185	43,905
South Carolina	36,211	35,112	35,038	36,291	36,507
South Dakota	46,220	45,430	45,650	49,779	48,626
Tennessee	38,525	37,739	38,322	39,610	40,371
Texas	40,891	38,105	38,761	41,087	41,733
Utah	35,736	33,609	33,315	33,963	34,580
Vermont	40,149	39,524	39,933	41,276	41,726
Virginia	44,141	43,035	43,180	44,036	44,313
Washington	43,296	41,158	41,130	41,584	42,164
West Virginia	34,901	34,999	34,810	36,784	37,425
•					
Wyoming	41,849 51,495	41,558 45,597	41,355 46,565	42,110 48,000	42,846 49,587
Wyoming	51,495	45,597	46,565	48,909	49,587

^{1/} Real personal income for states and metropolitan areas 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 2008 as the base year) estimate of real personal income.

The State of Hawaii Data Book 2013 http://dbedt.hawaii.gov/

^{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 (April 24, 2014)
http://www.bea.gov/iTable/iTable.cfm?ReqID=70&step=1 accessed April 24, 2014; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

Table 13.12-- PERSONAL INCOME, TOTAL AND PER CAPITA, AND POPULATION BY COUNTY: 1969 TO 2012

	State	City & County			Maui and
Year	total	of Honolulu	Hawaii	Kauai	Kalawao
Total (\$1,00	0) 1/				
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	36,332,873	27,965,171	3,479,470	1,479,628	3,408,604
2002	37,922,558	29,071,751	3,700,210	1,556,470	3,594,127
2003	39,803,892	30,498,992	3,895,593	1,633,694	3,775,613
2004	43,072,469	32,854,335	4,279,367	1,797,479	4,141,288
2005	46,130,670	35,006,198	4,709,967	1,936,112	4,478,393
2006	49,607,512	37,496,868	5,118,697	2,089,782	4,902,165
2007	52,683,981	39,668,567	5,532,468	2,267,695	5,215,251
2008	55,222,992	41,523,371	5,873,893	2,383,672	5,442,056
2009	55,666,358	42,363,319	5,699,497	2,342,600	5,260,942
2010	56,827,238	43,243,596	5,795,985	2,402,549	5,385,108
2011	60,095,000	45,662,776	6,114,237	2,550,930	5,767,057
2012	62,329,613	47,382,065	6,318,657	2,627,324	6,001,567
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Table 13.12-- PERSONAL INCOME, TOTAL AND PER CAPITA, AND POPULATION BY COUNTY: 1969 TO 2012-- Con.

	Otata	O:4 0. O		T	Marrianal
V	State	City & County			Maui and
Year	total	of Honolulu	Hawaii	Kauai	Kalawao
Per capita (d	ollars) 1/2/				
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	29,637	31,679	22,938	25,047	25,739
2002	30,592	32,648	23,938	25,949	26,706
2003	31,814	34,103	24,587	26,868	27,440
2004	33,820	36,183	26,278	28,947	29,449
2005	35,685	38,126	27,996	30,799	31,220
2006	37,876	40,452	29,496	32,928	33,628
2007	40,043	42,869	31,128	35,164	35,210
2008	41,452	44,473	32,362	36,335	35,939
2009	41,335	44,916	31,038	35,218	34,297
2010	41,654	45,211	31,256	35,737	34,714
2011	43,606	47,252	32,656	37,635	36,790
2012	44,767	48,529	33,398	38,392	37,909
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Table 13.12-- PERSONAL INCOME, TOTAL AND PER CAPITA, AND POPULATION BY COUNTY: 1969 TO 2012-- Con.

	State	City & County			Maui and
Year	total	of Honolulu	Hawaii	Kauai	Kalawao
1 ear	เบเลเ	OI HOHOIUIU	Паман	Nauai	Naiawao
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 2/	1,364,274	956,481	185,438	67,229	155,126
2011 2/	1,378,129	966,363	187,229	67,781	156,756
2012 2/	1,392,313	976,372	189,191	68,434	158,316

Table 13.12-- PERSONAL INCOME, TOTAL AND PER CAPITA, AND POPULATION BY COUNTY: 1969 TO 2012-- Con.

- 1/ Revised from previous *Data Book*. Personal income and per capita reflect benchmark revisions released by BEA November 21, 2013 for 2001 to 2011 and May 30, 2014 for 1969 to 2000.
- 2/ Census Bureau midyear population estimates. Estimates for 2010-2012 reflect county population estimates available as of March 2013.

Source: U.S. Bureau of Economic Analysis, "Local Area Personal Income: New Estimates for 2012; Comprehensive Revisions for 2001-2011" (November 21, 2013)

accessed
November 21, 2013; and "Local Area Annual Personal Income-Supplementary Information"
http://www.bea.gov/regional/docs/income/#> accessed June 26, 2014.

Table 13.13-- PERFORMANCE RANKINGS FOR METROPOLITAN STATISTICAL AREA, HONOLULU AND AUSTIN-ROUND ROCK-SAN MARCOS, TEXAS: 2012 AND 2013

[Top performer in 2013, Austin-Round Rock-San Marcos, Texas = 1]

	2012		2013	
Category and location 1/	Period	Rank	Period	Rank
Honolulu				
Overall	2012	103	2013	105
Job growth (5-year)	2006 to 2011	103	2007 to 2012	76
Job growth (1-year)	2010 to 2011	92	2011 to 2012	65
Wage growth (5-year)	2005 to 2010	57	2006 to 2011	52
Wage growth (1-year)	2009 to 2010	126	2010 to 2011	97
Short-term job growth	May: 2011 to 2012	113	July: 2012 to 2013	144
High tech GDP growth (5-year)	2006 to 2011	101	2007 to 2012	130
High tech GDP growth (1-year)	2010 to 2011	55	2011 to 2012	136
High-tech GDP concentration 2/	2011	151	2012	161
Number of high-tech GDP industries				
with location quotients over 1 2/	2011	160	2012	186
Austin-Round Rock-San Marcos, Texas				
Overall	2012	2	2013	1
Job growth (5-year)	2006 to 2011	3	2007 to 2012	2
Job growth (1-year)	2010 to 2011	7	2011 to 2012	9
Wage growth (5-year)	2005 to 2010	14	2006 to 2011	11
Wage growth (1-year)	2009 to 2010	7	2010 to 2011	12
Short-term job growth	May: 2011 to 2012	22	July: 2012 to 2013	18
High tech GDP growth (5-year)	2006 to 2011	129	2007 to 2012	39
High tech GDP growth (1-year)	2010 to 2011	14	2011 to 2012	18
High-tech GDP concentration 2/	2011	11	2012	13
Number of high-tech GDP industries				
with location quotients over 1 2/	2011	11	2012	12

^{1/} San Jose-Sunnyvale-Santa Clara, California was shown in this table in 2012 Data Book as ranking #1, achieved an overall rank of 4 in 2013.

Source: Milken Institute, *Best Performing Cities: 2013, Where America's Jobs Are Created and Sustained* (December 2013) http://www.milkeninstitute.org/pdf/Best-Performing-Cities-Report-2013.pdf accessed January 2, 2014. See also the 2012 report

^{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.

http://www.milkeninstitute.org/publications/publications.taf?function=detail&ID=38801388&cat=resrep.

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]

			Ra	ınk					Sc	ore		
State	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
Hawaii	35	41	35	40	36	43	53.7	50.9	47.5	48.7	53.5	48.4
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

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

			Ra	ınk				Score				
State	2002	2007	2008	2010	2012	2014	2002	2007	2008	2010	2012	2014
Nahvaska	22	20	07	24	25	25	54.4	50.0	55.4	F0 F	50.7	50.0
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/2007_State_New_Economy_Index.pdf; Ibid. 2007 http://www.itif.org/files/2008_State_New_Economy_Index.pdf; Ibid. 2010 http://www.itif.org/files/2010-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]

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

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

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

NA Not available.

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 accessed April 2, 2012.

^{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.

Table 13.17-- MEDIAN INCOME OF HOUSEHOLDS, FAMILIES, UNRELATED INDIVIDUALS, AND PERSONS: 1949 TO 2012

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

			Unrelated	Persons wi	th income 2/
Year	Households	Families	individuals with income 1/	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

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 July 9, 2014.

Table 13.18-- MEDIAN INCOME OF FOUR-PERSON FAMILIES IN THE UNITED STATES AND HAWAII: 1974 TO 2012

[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]

Calendar year 1/	United States (dollars)	Hawaii (dollars)	Hawaii rank 2/	Hawaii as percent of U.S.
year 17	(dollars)	(dollars)	Talik Zi	percent of 0.5.
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

Table 13.18-- MEDIAN INCOME OF FOUR-PERSON FAMILIES IN THE UNITED STATES AND HAWAII: 1974 TO 2012 -- Con.

Calendar year 1/	United States (dollars)	Hawaii (dollars)	Hawaii rank 2/	Hawaii as percent of U.S.
0000	70.054	0.4.470		400.4
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
	,	,		

^{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 April 2, 2008; 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://factfinder2.census.gov/faces/nav/jsf/pages/index.xhtml accessed January 3, 2014 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 2012 DOLLARS: 1984 TO 2012

[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 2012 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]

	Median income in current dollars						
		United States			Hawaii		
Year	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 5.4	129	29,003	0.3	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	4.3 6.2	159	35,024 35,035	-5.7 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	

Table 13.19 -- MEDIAN MONEY INCOME OF HOUSEHOLDS, FOR THE UNITED STATES AND HAWAII, IN CURRENT AND CONSTANT 2012 DOLLARS: 1984 TO 2012 -- Con.

	Median income in constant (2012) dollars						
	United States			Hawaii			
	Amount Percent Standa		Standard	Amount Percent		Standard	
Year	(dollars)	change	error	(dollars)	change	error	
1984 1/	47,181	(NA)	215	60,782	(NA)	2,560	
1985 2/	48,063	1.9	260	58,936	-3.0	2,943	
1986	49,764	3.5	258	57,972	-1.6	2,411	
1987 3/	50,389	1.3	246	67,715	16.8	2,077	
1988	50,776	0.8	259	61,591	-9.0	2,764	
1989	51,681	1.8	284	62,639	1.7	2,374	
1990	50,994	-1.3	261	66,284	5.8	2,408	
1991	49,529	-2.9	237	61,235	-7.6	2,680	
1992 4/	49,122	-0.8	232	67,525	10.3	2,301	
1993 5/	48,884	-0.5	228	66,755	-1.1	2,752	
1994 6/	49,429	1.1	225	64,736	-3.0	3,712	
1995 7/	50,978	3.1	295	64,105	-1.0	1,933	
1996	51,720	1.5	261	60,871	-5.0	2,759	
1997	52,784	2.1	244	58,388	-4.1	1,996	
1998	54,702	3.6	324	57,434	-1.6	3,333	
1999 8/	56,080	2.5	262	61,327	6.8	2,525	
2000 9/	55,987	-0.2	176	68,728	12.1	1,591	
2001	54,766	-2.2	167	61,525	-10.5	1,629	
2002	54,127	-1.2	177	60,373	-1.9	1,750	
2003	54,079	-0.1	235	64,711	7.2	1,663	
2004 10/	53,891	-0.3	238	68,366	5.6	2,054	
2005	54,486	1.1	182	70,082	2.5	1,425	
2006	54,892	0.7	236	68,864	-1.7	1,789	
2007	55,627	1.3	155	70,897	3.0	2,353	
2008	53,644	-3.6	146	65,607	-7.5	1,579	
2009 11/	53,285	-0.7	228	59,571	-9.2	2,166	
2010	51,893	-2.6	342	62,700	5.3	2,876	
2011	51,100	-1.5	256	60,281	-3.9	2,584	
2012	51,017	-0.2	209	56,263	-6.7	2,255	

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 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.

Source: U.S. Census Bureau, Historical Income Tables - Households, Table H-8. Median Household Income by State: 1984 to 2012 accessed July 8, 2014">http://www.census.gov/hhes/www/income/data/historical/household/2012/H08_2012.xls>accessed July 8, 2014.

Table 13.20- MEDIAN MONEY INCOME OF HOUSEHOLDS, FOR THE UNITED STATES AND HAWAII, 2-YEAR MOVING AVERAGES IN CONSTANT 2012 DOLLARS: 1984 TO 2012

[Based on small samples and subject to considerable sampling variation. From surveys conducted in March or April of following year. 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]

	Median income, 2-year moving averages 1/							
	Uni	ited States			Hawaii			
Year	Income (dollars)	Percent change	Standard error	Income (dollars)	Percent change	Standard error		
1984-1985	47,622	(NA)	196	59,859	(NA)	2,263		
1985-1986	48,914	2.7	213	58,454	-2.3	2,204		
1986-1987	50,077	2.4	207	62,843	7.5	1,846		
1987-1988	50,582	1.0	207	64,653	2.9	1,998		
1988-1989	51,229	1.3	223	62,115	-3.9	2,114		
1989-1990	51,338	0.2	224	64,462	3.8	1,965		
1990-1991	50,262	-2.1	204	63,759	-1.1	2,092		
1991-1992	49,326	-1.9	193	64,380	1.0	2,049		
1992-1993	49,003	-0.7	189	67,140	4.3	2,080		
1993-1994	49,157	0.3	186	65,745	-2.1	2,670		
1994-1995	50,204	2.1	214	64,421	-2.0	2,374		
1995-1996	51,349	2.3	228	62,488	-3.0	1,941		
1996-1997	52,252	1.8	207	59,629	-4.6	1,965		
1997-1998	53,743	2.9	234	57,911	-2.9	2,222		
1998-1999 2/	55,391	3.1	241	59,380	2.5	2,417		
1999 2/ -2000 3/	56,033	1.2	182	65,028	9.5	1,711		
2000 3/ -2001	55,377	-1.2	141	65,126	0.2	1,323		
2001-2002	54,447	-1.7	142	60,949	-6.4	1,388		
2002-2003	54,103	-0.6	170	62,542	2.6	1,402		
2003-2004 4/	53,986	-0.2	194	66,539	6.4	1,531		
2004 4/ -2005	54,189	0.4	173	69,224	4.0	1,441		
2005-2006	54,689	0.9	172	69,473	0.4	1,325		
2006-2007	55,260	1.0	162	69,881	0.6	1,709		
2007-2008	54,636	-1.1	124	68,252	-2.3	1,630		
2008-2009	53,465	-2.1	155	62,589	-8.3	1,547		
2009-2010	52,513	-1.8	303	61,219	-2.2	2,389		
2010-2011	51,496	-1.9	260	61,491	0.4	2,206		
2011-2012	51,059	-0.8	192	58,272	-5.2	1,862		

NA Not available.

Source: U.S. Census Bureau, "Table H-8A. Median Income of Households by State: 1984 to 2012 Two-Year Moving Averages" http://www.census.gov/hhes/www/income/data/historical/household/2012/H08A_2012.xls accessed July 8, 2014.

^{1/} Median income in 2012 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. Base year was 2011 in *Data Book 2012*.

^{2/} Implementation of Census 2000-based population controls.

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

^{4/ 2004} data had been revised to reflect a correction to the weights in the 2005 Annual Social a Economic Supplement to the Current Population Survey.

Table 13.21- MEDIAN MONEY INCOME OF HOUSEHOLDS, FOR THE UNITED STATES AND HAWAII, 3-YEAR MOVING AVERAGES IN CONSTANT 2012 DOLLARS: 1984 TO 2012

[Based on small samples and subject to considerable sampling variation. From surveys conducted in March or April of following year. 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]

	Median in	come, 3-year moving a	verages 1/
Year	United States (dollars)	Standard error	Rank between 2/
1984-1986	48,336	172	22 & 23
1985-1987	49,405	178	23 & 24
986-1988	50,310	177	24 & 25
987-1989	50,949	184	22 & 23
1988-1990	51,150	188	21 & 22
1989-1991	50,735	183	20 & 21
1990-1992	49,882	170	23 & 24
1991-1993	49,179	163	23 & 24
992-1994	49,145	160	23 & 24
993-1995	49,764	174	22 & 23
994-1996	50,709	184	22 & 23
995-1997	51,827	186	22 & 23
996-1998	53,068	192	22 & 23
997-1999 3/	54,522	196	22 & 23
998-2000 4/	55,589	181	21 & 22
999 3/ - 2001	55,611	142	20 & 21
2000 4/ - 2002	54,960	121	24 & 25
2001-2003	54,324	135	24 & 25
2002-2004 5/	54,032	153	20 & 21
2003-2005 5/	54,152	154	21 & 22
2004-2006 5/	54,423	151	22 & 23
2005-2007	55,002	137	20 & 21
2006-2008	54,721	126	22 & 23
2007-2009	54,185	123	22 & 23
2008-2010	53,000	142	26 & 27
2009-2011	52,042	253	26 & 27
2010-2012	51,336	211	24 & 25

Table 13.21- MEDIAN MONEY INCOME OF HOUSEHOLDS, FOR THE UNITED STATES AND HAWAII, 3-YEAR MOVING AVERAGES IN CONSTANT 2012 DOLLARS: 1984 TO 2012-- Con.

	Median in	come, 3-year moving av	verages 1/
Year	Hawaii (dollars)	Standard error	Rank 2/
1984-1986	59,230	1,864	5
1985-1987	61,541	1,740	5
1986-1988	62,426	1,676	6
1987-1989	63,982	1,706	5
1988-1990	63,505	1,753	6
1989-1991	63,386	1,736	6
1990-1992	65,015	1,736	3
1991-1993	65,172	1,789	3
1992-1994	66,339	2,061	2
1993-1995	65,199	2,035	2
1994-1996	63,237	1,940	3
1995-1997	61,121	1,596	5
1996-1998	58,898	1,862	14
1997-1999 3/	59,050	1,886	16
1998-2000 4/	62,496	1,786	10
1999 3/ - 2001	63,860	1,341	9
2000 4/ - 2002	63,542	1,157	10
2001-2003	62,203	1,179	11
2002-2004 5/	64,483	1,268	8
2003-2005 5/	67,720	1,223	4
2004-2006 5/	69,104	1,215	3
2005-2007	69,947	1,312	4
2006-2008	68,456	1,365	5
2007-2009	65,358	1,403	7
2008-2010	62,264	1,394	10
2009-2011	60,906	2,043	9
2010-2012	59,748	1,819	11

^{1/} Median income in 2012 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. Base year was 2011 in *Data Book 2012*.

- 3/ Implementation of Census 2000-based population controls.
- 4/ Implementation of a 28,000 household sample expansion.
- 5/ Data had been revised to reflect a correction to the weights in the 2005 Annual Social and Economic Supplement to the Current Population Survey.

Source: U.S. Census Bureau, "Table H-8B. Median Income of Households by State: 1984 to 2012 Three-Year Moving Averages"

http://www.census.gov/hhes/www/income/data/historical/household/2012/H08B_2012.xls accessed July 8, 2014; and calculations by Hawaii Department of Business, Economic Development & Tourism.

^{2/} 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 the 50 states and District of Columbia.

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): 2008-2012

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

	Median incom	ne (dollars) 1/		t below level 2/
Geographic area	Households	Families	Persons	Families
State	67,492	79,595	10.8	7.6
County: Hawaii Honolulu Kalawao Kauai Maui	52,098 72,292 66,250 64,752 64,058	62,321 84,638 95,625 74,671 74,940	17.0 9.6 10.9 11.0 10.3	12.2 6.7 0.0 7.7 7.5
CDP: Hilo East Honolulu Kailua (Oahu) Kaneohe Pearl City Waipahu Kahului Lihue	51,929 109,403 95,190 82,366 83,203 65,210 59,854 68,349	69,300 120,046 102,703 92,654 91,406 72,012 67,731 75,043	16.9 3.8 6.0 5.7 5.8 13.4 11.1	11.7 2.8 4.3 4.0 4.5 11.2 9.0 13.6

^{1/} Inflation- adjusted 2012 dollars for 2008-2012.

Source: U.S. Census Bureau, 2008-2012 American Community Survey 5-Year Estimates extracted by Hawaii State Department of Business, Economic Development & Tourism, Hawaii State Data Center American Community Survey 2012 5-Year Estimates, Hawaii Geographic Area Profiles, State of Hawaii, County: Honolulu, Hawaii, Kauai, Maui, Kalawao, and Census Designated Places "DP03: Selected Economic Characteristics"

^{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.

Table 13.23-- ESTIMATED MEDIAN HOUSEHOLD INCOME AND POVERTY STATUS, BY COUNTY: 2011 AND 2012

[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]

	Median ho	ousehold income		Persons in p	overty 1/			Persons unde	r 18 in pov	verty
Item	Dollars	90% confidence interval 2/	Number	90% confidence interval 2/	Percent	90% confidence interval 2/	Number	90% confidence interval 2/	Percent	90% confidence interval 2/
2011										
State total	62,071	61,102 to 63,040	161,606	154,618 to 168,594	12.1	11.6 to 12.6	50,172	46,733 to 53,611	16.8	15.7 to 17.9
County Hawaii Honolulu Kalawao 3/ Kauai Maui 3/ 2012	46,186 65,489 (NA) 56,937 57,789	44,089 to 48,283 63,553 to 67,425 (NA) 53,371 to 60,503 54,582 to 60,996	37,428 95,769 (NA) 8,637 19,773	32,264 to 42,592 87,751 to 103,787 (NA) 6,830 to 10,444 16,334 to 23,212	20.4 10.3 (NA) 12.9 12.8	17.6 to 23.2 9.4 to 11.2 (NA) 10.2 to 15.6 10.6 to 15.0	12,355 28,886 (NA) 2,724 6,207	10,269 to 14,441 25,398 to 32,374 (NA) 2,070 to 3,378 4,852 to 7,562	29.9 13.9 (NA) 18.3 17.7	24.8 to 35.0 12.2 to 15.6 (NA) 13.9 to 22.7 13.8 to 21.6
County Hawaii Honolulu Kalawao 3/ Kauai Maui 3/	49,048 70,779	46,694 to 51,402 69,478 to 72,080 (NA) 52,005 to 59,223 56,549 to 62,013	35,283 98,870 (NA) 8,296 17,539	31,108 to 39,458 91,899 to 105,841 (NA) 6,661 to 9,931 14,621 to 20,457	18.9 10.4 (NA) 12.3 11.2	16.7 to 21.1 9.7 to 11.1 (NA) 9.9 to 14.7 9.3 to 13.1	11,261 31,779 (NA) 2,636 5,881	9,505 to 13,017 28,660 to 34,898 (NA) 2,039 to 3,233 4,664 to 7,098	27.2 15.3 (NA) 17.7 16.8	23.0 to 31.4 13.8 to 16.8 (NA) 13.7 to 21.7 13.3 to 20.3

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 Estimates Branch http://www.census.gov/hhes/www/saipe/index.html accessed January 7, 2014.

Table 13.24-- INCOME OF HOUSEHOLDS AND FAMILIES: 2007-2011 AND 2008-2012

[Economic characteristics not available from the Census 2010. Averages of the 5-year periods. 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/]

	House	holds	Fami	ilies
Income	Number	Percent	Number	Percent
2007- 2011	445,513	100.0	310,284	100.0
Less than \$10,000	25,306	5.7	9,756	3.1
\$10,000 to \$14,999	16,090	3.6	6,787	2.2
\$15,000 to \$24,999	32,235	7.2	15,880	5.1
\$25,000 to \$34,999	35,845	8.0	21,177	6.8
\$35,000 to \$49,999	54,107	12.1	34,622	11.2
\$50,000 to \$74,999	82,456	18.5	57,597	18.6
\$75,000 to \$99,999	66,455	14.9	52,894	17.0
\$100,000 to \$149,999	78,858	17.7	65,550	21.1
\$150,000 to \$199,999	29,695	6.7	25,730	8.3
\$200,000 or more	24,466	5.5	20,291	6.5
Median income (dollars)	67,116	(X)	78,757	(X)
2008- 2012	447,453	100.0	310,300	100.0
Less than \$10,000	25,790	5.8	10,202	3.3
\$10,000 to \$14,999	16,111	3.6	6,830	2.2
\$15,000 to \$24,999	32,961	7.4	16,596	5.3
\$25,000 to \$34,999	35,208	7.9	20,161	6.5
\$35,000 to \$49,999	53,610	12.0	34,094	11.0
\$50,000 to \$74,999	81,730	18.3	56,593	18.2
\$75,000 to \$99,999	66,450	14.9	52,286	16.9
\$100,000 to \$149,999	79,393	17.7	65,680	21.2
\$150,000 to \$199,999	30,852	6.9	26,697	8.6
\$200,000 or more	25,348	5.7	21,161	6.8
Median income (dollars)	67,492	(X)	79,595	(X)

X Not applicable.

Source: U.S. Census Bureau, American Community Survey 5-Year Estimates, Selected Economic Characteristics: 2007-2011 Hawaii as extracted by Hawaii State Department of Business, Economic Development & Tourism, Hawaii State Data Center American Community Survey 2011 Hawaii Geographic Area Profiles (5-Year Estimates) "DP03: Selected Economic Characteristics" http://dbedt.hawaii.gov/census/acs/ACS2011/ACS2011_5_Year/acs_hi_2011_profiles_5_yr_estimate/ accessed May 15, 2013; and Ibid. 2008-2012

http://census.hawaii.gov/acs/american-community-survey-2012/2780-2/ accessed June 6, 2014.

Table 13.25-- INCOME TYPE AND PER CAPITA INCOME, BY COUNTY: 2007- 2011 AND 2008-2012

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

		City and				
	State	County of				
Subject	total	Honolulu	Hawaii	Kalawao	Kauai	Maui
Households 2007- 2011	445,513	307,248	64,270	46	21,884	52,065
With earnings	365,955	255,108	49,312	40	17,734	43,761
Mean earnings (dollars) 1/	80,203	84,053	66,502	58,078	72,697	76,263
With Social Security income	138,140	94,561	21,273	14	7,272	15,020
Mean Social Security income (dollars) 1/	16,669	16,866	16,383	5,836	15,747	16,288
With retirement income	97,027	70,286	13,033	13	4,457	9,238
Mean retirement income (dollars) 1/	25,406	26,262	24,571	9,415	22,421	21,539
With Supplemental Security income	15,608	10,288	3,130	2	679	1,509
Mean Supplemental Security income (dollars) 1/	8,955	8,745	8,875	-	11,367	9,471
With cash public assistance income	15,689	10,115	3,538	-	775	1,261
Mean cash public assistance income (dollars) 1/	5,077	5,054	4,854	-	5,509	5,619
With Food Stamp/SNAP benefits in the past 12 months	36,900	22,545	8,318	2	1,760	4,275
Per capita income (dollars) 1/	29,203	30,016	25,573	49,995	26,591	29,654
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

^{1/} In inflation-adjusted 2011-inflation adjusted dollars for 2007- 2011 and 2012-inflation adjusted dollars for 2008-2012.

Source: U.S. Census Bureau, 2007-2011 American Community Survey 5-Year Estimates, Selected Economic Characteristics: 2007-2011 Hawaii, counties, and places as extracted by Hawaii State Department of Business, Economic Development & Tourism, Hawaii State Data Center, American Community Survey 2011 Hawaii Geographic Area Profiles (5-Year Estimates) "DP03: Selected Economic Characteristics" http://dbedt.hawaii.gov/census/acs/ACS2011/ACS2011_5_Year/acs_hi_2011_profiles_5_yr_estimate/ accessed May 15, 2013; and Ibid. 2008- 2012 http://dbedt.hawaii.gov/census/acs/ACS2012/ACS2012_5_Year/acs_hi_2012_profiles_5_yr_estimate/ accessed June 9, 2014.

Table 13.26-- POVERTY STATUS OF PERSONS: 1969, 1975, AND 1979 TO 2012

[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
	Total	Number	Standard		Standard
Year	(1,000)	(1,000)	error	Percent	error
CPS: 1/					
1980	954	81	25	8.5	2.50
1981	953	108	29	11.3	2.90
1982	997	132	32	13.2	3.00
1983	998	129	19	12.9	1.79
1984	997	92	27	9.3	2.60
1985	1,018	109	18	10.7	1.70
1986	1,024	109	18	10.7	1.70
1987	1,086	95	16	8.8	1.50
1988	1,051	117	18	11.1	1.70
1989	1,086	122	19	11.3	1.80
1990	1,100	121	19	11.0	1.70
1991	1,164	90	17	7.7	1.40
1992	1,187	133	20	11.2	1.67
1993	1,135	91	17	8.0	1.47
1994	1,106	97	17	8.7	1.55
1995	1,187	122	20	10.3	1.68
1996	1,172	142	23	12.1	1.82
1997	1,182	164	24	13.9	1.92
1998	1,201	131	22	10.9	1.72
1999	1,225	133	22	10.8	1.69
2000	1,195	106	12	8.9	0.94
2001	1,205	138	13	11.4	1.05
2002	1,219	138	14	11.3	1.04
2003	1,250	117	12	9.3	0.95
2004 2/ 3/	1,244	106	12	8.6	0.98
2005 2/	1,274	110	12	8.6	0.97
2006 2/	1,254	116	13	9.2	1.01
2007 2/	1,264	94	12	7.5	0.91
2008 2/	1,255	125	13	9.9	1.05
2009 2/	1,250	156	14	12.5	1.16
2010 2/ 4/	1,311	162	15	12.4	1.18
2011 2/	1,337	162	18	12.1	1.35
2012 2/	1,356	188	21	13.8	1.56
2012 2/		188	21	13.8	

Table 13.26-- POVERTY STATUS OF PERSONS: 1969, 1975, AND 1979 TO 2012 -- 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 and 15.0 percent in 2012.
- 3/ Source revised to reflect a correction to weights in the 2005 Annual Social and Economic (ASEC) Supplement.
 - 4/ Revised from previous Data Book.

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 January 7, 2014.

Table 13.27-- POVERTY STATUS, FOR THE STATE AND BY COUNTY: 2008- 2012

[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 2008- 2012. Data in percent below poverty level]

Subject	State total	City & County of Honolulu	Hawaii County	Kalawao County	Kauai County	Maui County
						_
All families	7.6	6.7	12.2	0.0	7.7	7.5
With related children under 18 years	11.8	10.2	20.2	(1/)	11.1	12.2
With related children under 5 years only	13.0	10.6	22.3	(1/)	19.0	15.1
Married couple families	4.3	3.8	6.8	0.0	5.4	4.1
With related children under 18 years	5.5	4.7	9.8	(1/)	7.5	5.7
With related children under 5 years only	5.9	4.6	9.7	(1/)	10.7	9.8
Families with female householder, no husband present	20.4	19.0	29.1	(1/)	18.6	18.2
With related children under 18 years	30.0	29.2	40.1	(1/)	23.0	24.3
With related children under 5 years only	33.6	31.7	43.7	(1/)	40.1	28.5
All people	10.8	9.6	17.0	10.9	11.0	10.3
Under 18 years	14.6	12.7	24.9	(1/)	14.0	14.5
Related children under 18 years	14.2	12.3	24.3	(1/)	13.3	13.8
Related children under 5 years	15.5	13.3	26.4	(1/)	16.7	15.8
Related children 5 to 17 years	13.7	11.9	23.5	(1/)	11.9	13.0
18 years and over	9.7	8.7	14.7	10.9	10.1	9.0
18 to 64 years	10.2	9.1	16.0	6.7	10.5	9.9
65 years and over	7.2	7.2	9.1	21.1	8.3	4.7
People in families	8.0	7.0	13.6	0.0	7.8	7.6
Unrelated individuals 15 years and over	24.2	22.8	31.2	14.0	26.2	22.2

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

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://census.hawaii.gov/acs/american-community-survey-2012/2780-2/ accessed January 7, 2014.

Table 13.28-- POVERTY INCOME GUIDELINES FOR HAWAII, 1993 TO 2014 AND FOR THE UNITED STATES AND ALASKA, 2009 TO 2014

[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]

				Size	of family	unit			
Effective date	1	2	3	4	5	6	7	8	Add'n member
Feb. 12, 1993	9.040	10.960	13,680	16,500	10 220	22 140	24.060	27 790	2 920
	8,040	10,860			19,320 19,870	22,140	24,960	27,780	2,820 2,850
Feb. 10, 1994 Feb. 9, 1995	8,470	11,320	14,170 14,490	17,020	20,370	22,720	25,570	28,420 29,190	2,830
•	8,610	11,550		17,430		23,310	26,250		3,010
Mar. 4, 1996	8,910	11,920	14,930	17,940	20,950	23,960	26,970	29,980	,
Mar. 10, 1997	9,070	12,200	15,330 15,700	18,460	21,590	24,720	27,850	30,980	3,130
Feb. 24, 1998	9,260	12,480		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 34,180	3,340
Feb. 16, 2001	9,890	13,360	16,830	20,300	23,700	27,240	30,710		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 11,010	14,360	18,020	21,680	25,340	29,000	32,660	36,320	3,660
Feb. 18, 2005		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 11,960	15,750	19,750	23,750 24,380	27,750	31,750 32,660	35,750	39,750 40,940	4,000
Jan. 23, 2008 Jan. 23, 2009	12,460	16,100	20,240 21,060		28,520 29,660	33,960	36,800	42,560	4,140
·	12,460	16,760 16,760	21,060	25,360	29,660	33,960	38,260 38,260	42,560	4,300
Aug. 3, 2010 Jan. 20, 2011	12,460	16,760	21,000	25,360 25,710	30,100	34,490	38,880	43,270	4,300 4,390
Jan. 26, 2012	12,340	17,410	21,960	26,510	31,060	35,610	40,160	44,710	4,550
Jan. 24, 2013	13,230	17,410	22,470	27,090	31,710	36,330	40,160	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. 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	40.000	44.570	40.040	00.050	05 700	00 500	00.070	07.040	0.740
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
	7.7.7.	-,	-,	,	, -	, , , , , ,	,	,	,
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
, lidolid	1 1,000	10,000	21,770	20,020	3 1,000	00,000	10,000	55,140	5,500

Table 13.28-- POVERTY INCOME GUIDELINES FOR HAWAII, 1993 TO 2014 AND FOR THE UNITED STATES AND ALASKA, 2009 TO 2014-- 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; and Jan. 22, 2014

Also for 1994-2005 http://www.access.gpo.gov/su_docs/aces/aces/40.html;

for 2000 http://www.access.gpo.gov/su_docs/fedreg/a000215c.html;

for 2001 http://www.access.gpo.gov/su_docs/fedreg/a010216c.html;

for 2002 http://www.access.gpo.gov/su docs/fedreg/a020214c.html> accessed March 19, 2002; for 2003

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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;

 $for\ 2008\ < http://aspe.hhs.gov/poverty/08 fedreg.pdf > accessed\ January\ 25,\ 2008;$

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;

 $for\ 2012 < http://aspe.hhs.gov/poverty/12 poverty.shtml> accessed\ March\ 27,\ 2012;$

for 2013 http://aspe.hhs.gov/poverty/13poverty.cfm accessed May 15, 2013; and

for 2014 http://aspe.hhs.gov/poverty/14poverty.cfm accessed February 21, 2014.

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; and for 2011-2012 on September 10, 2013 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

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/ Age of reference person	54,819 52.9	56,000 53.9	59,114 53.7	64,082 52.1	70,104 51.8
Average number in consumer unit Persons Children under 18 Persons 65 and over Earners Vehicles Percent homeowner	2.8 0.7 0.4 1.5 1.6 52	2.8 0.7 0.5 1.4 1.6 53	2.8 0.6 0.5 1.4 1.6 57	2.7 0.5 0.4 1.5 1.7 57	2.8 0.6 0.4 1.5 1.8 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; and for 2011-2012 on September 10, 2013 but Honolulu is no longer shown]

	All consumer			San						
	units in the	Hono-	Los	Fran-	San	Port-		Anchor-		
Item	West	lulu	Angeles	cisco	Diego	land	Seattle	age	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

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

ltem	All consumer units in the West	Hono- Iulu	Los Angeles	San Fran- cisco	San Diego	Port- land	Seattle	Anchor- age	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
Derecal consumption																
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
experiantiles (i CL)	10,000	10,000	17,430	10,430	20,311	22,223	24,270	20,203	23,223	31,001	33,420	33,043	30,022	33,430	40,043	41,332
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 1/	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/	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
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
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 13.30b-- 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]

		N	Millions of dollar	s
Group and year	Number of top wealth- holders	Total assets	Debts and mortgages	Net worth
Gross estate over \$60,000 1962 1969 1972	11,323 36,470 53,700	1,908 6,327 7,866	231 1,090 1,369	1,677 5,236 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 1986	8,700 11,000	10,864 11,330	2,919 1,475	7,946 9,855
Gross estate over \$600,000 1989 1992 1995	22,300 32,280 24,000	28,393 39,198 25,944	2,447 3,543 2,745	25,947 35,655 23,199
Gross estate over \$625,000 1998	25,000	30,986	4,133	26,853
Gross estate over \$1 million 1998 1/ 2001 2/	7,000 13,000	21,163 33,729	1,745 4,342	19,418 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.

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> and for 1995 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.

^{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;

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: 2005 TO 2013

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

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^{1/} Sisters Barbara Cox Anthony and Anne Cox Chambers, of Atlanta, shared a fortune. It was worth more than \$19 billion in 1999, \$20 billion in 2000, \$23 billion in 2001, \$19 billion in 2002, \$22 billion in 2003, \$22.6 billion in 2004, and \$25 billion in 2005. 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," September 22, 2004 http://www.forbes.com/home/forbes400/2004/09/22/rl04land.html accessed September 24, 2004; Ibid. October 10, 2005 and http://www.forbes.com/home/forbes.com/400richest/ accessed September 23, 2005; for 2006 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; and for 2013 accessed October 3, 2013.