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**Table 13.06-- TOTAL AND PER CAPITA PERSONAL INCOME
FOR THE UNITED STATES AND HAWAII: 1969 TO 2007**

Year	Personal income (millions of dollars)		Resident population (1,000's) 1/		Per capita personal income 2/		
	U.S.	Hawaii	U.S.	Hawaii	Dollars		Hawaii as percent of U.S. average
					U.S.	Hawaii	
1969	772,235	3,375	201,298	743	3,836	4,543	118.4
1970	832,429	3,886	203,799	763	4,085	5,094	124.7
1971	897,952	4,225	206,818	792	4,342	5,338	122.9
1972	987,137	4,653	209,275	818	4,717	5,687	120.6
1973	1,105,605	5,172	211,349	842	5,231	6,143	117.4
1974	1,217,556	5,945	213,334	858	5,707	6,928	121.4
1975	1,329,892	6,483	215,457	875	6,172	7,409	120.0
1976	1,469,467	7,041	217,554	892	6,754	7,891	116.8
1977	1,627,310	7,650	219,761	916	7,405	8,353	112.8
1978	1,831,117	8,465	222,098	929	8,245	9,114	110.5
1979	2,053,827	9,602	224,569	950	9,146	10,107	110.5
1980	2,298,255	11,073	227,225	968	10,114	11,443	113.1
1981	2,580,600	12,015	229,466	978	11,246	12,283	109.2
1982	2,764,886	12,715	231,664	994	11,935	12,794	107.2
1983	2,949,883	14,087	233,792	1,013	12,618	13,910	110.2
1984	3,275,805	15,352	235,825	1,028	13,891	14,935	107.5
1985	3,511,344	16,311	237,924	1,040	14,758	15,688	106.3
1986	3,708,199	17,225	240,133	1,052	15,442	16,377	106.1
1987	3,934,655	18,386	242,289	1,068	16,240	17,217	106.0
1988	4,237,460	20,161	244,499	1,080	17,331	18,671	107.7
1989	4,571,133	22,462	246,819	1,095	18,520	20,521	110.8
1990	4,861,936	24,704	249,623	1,113	19,477	22,186	113.9
1991	5,032,196	26,026	252,981	1,137	19,892	22,895	115.1
1992	5,349,384	27,910	256,514	1,159	20,854	24,089	115.5
1993	5,548,121	28,799	259,919	1,173	21,346	24,555	115.0
1994	5,833,906	29,424	263,126	1,188	22,172	24,777	111.7
1995	6,144,741	29,926	266,278	1,197	23,076	25,004	108.4
1996	6,512,485	30,122	269,394	1,204	24,175	25,024	103.5
1997	6,907,332	31,002	272,647	1,212	25,334	25,587	101.0
1998	7,415,709	31,757	275,854	1,215	26,883	26,132	97.2
1999	7,796,137	32,646	279,040	1,210	27,939	26,973	96.5
2000	8,422,074	34,451	282,194	1,212	29,845	28,435	95.3
2001	8,716,992	35,126	285,112	1,219	30,574	28,826	94.3
2002	8,872,871	36,370	287,888	1,229	30,821	29,599	96.0
2003	9,150,320	37,837	290,448	1,240	31,504	30,506	96.8
2004	9,711,363	41,027	293,192	1,254	33,123	32,713	98.8
2005 3/	10,252,849	44,112	295,896	1,268	34,650	34,800	100.4
2006 3/	10,977,312	47,338	298,755	1,279	36,744	37,022	100.8
2007 3/	11,631,571	50,130	301,621	1,283	38,564	39,060	101.3

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/ Personal income and per capita personal income data have been revised from previous *Data Book*.

Source: U.S. Bureau of Economic Analysis, State Personal Income (September 18, 2008)

<<http://www.bea.gov/bea/regional/spi/>> accessed September 18, 2008; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

**Table 13.07-- TOTAL AND PER CAPITA DISPOSABLE PERSONAL INCOME
FOR THE UNITED STATES AND HAWAII: 1969 TO 2007**

Year	Disposable personal income (millions of dollars)		Resident population (1,000's) 1/		Per capita disposable personal income 2/		Hawaii as percent of U.S. average
	U.S.	Hawaii	U.S.	Hawaii	Dollars		
					U.S.	Hawaii	
1969	668,431	2,893	201,298	743	3,321	3,893	117.2
1970	730,003	3,348	203,799	763	3,582	4,389	122.5
1971	796,776	3,703	206,818	792	3,853	4,677	121.4
1972	864,050	4,024	209,275	818	4,129	4,918	119.1
1973	973,708	4,485	211,349	842	4,607	5,328	115.7
1974	1,067,041	5,183	213,334	858	5,002	6,040	120.8
1975	1,182,746	5,786	215,457	875	5,489	6,613	120.5
1976	1,297,655	6,239	217,554	892	5,965	6,991	117.2
1977	1,430,350	6,747	219,761	916	6,509	7,368	113.2
1978	1,602,345	7,409	222,098	929	7,215	7,976	110.5
1979	1,785,867	8,378	224,569	950	7,952	8,818	110.9
1980	2,000,112	9,684	227,225	968	8,802	10,007	113.7
1981	2,236,313	10,514	229,466	978	9,746	10,748	110.3
1982	2,411,721	11,337	231,664	994	10,410	11,408	109.6
1983	2,598,458	12,570	233,792	1,013	11,114	12,412	111.7
1984	2,899,298	13,748	235,825	1,028	12,294	13,374	108.8
1985	3,095,021	14,545	237,924	1,040	13,008	13,990	107.5
1986	3,271,998	15,322	240,133	1,052	13,626	14,568	106.9
1987	3,446,741	16,131	242,289	1,068	14,226	15,106	106.2
1988	3,733,639	17,664	244,499	1,080	15,271	16,358	107.1
1989	4,006,239	19,472	246,819	1,095	16,231	17,789	109.6
1990	4,270,546	21,456	249,623	1,113	17,108	19,269	112.6
1991	4,446,970	22,472	252,981	1,137	17,578	19,769	112.5
1992	4,739,861	24,589	256,514	1,159	18,478	21,223	114.9
1993	4,902,527	25,397	259,919	1,173	18,862	21,655	114.8
1994	5,144,175	25,971	263,126	1,188	19,550	21,869	111.9
1995	5,401,598	26,559	266,278	1,197	20,286	22,190	109.4
1996	5,681,339	26,586	269,394	1,204	21,089	22,086	104.7
1997	5,982,027	27,341	272,647	1,212	21,941	22,565	102.8
1998	6,389,738	27,910	275,854	1,215	23,163	22,967	99.2
1999	6,689,767	28,625	279,040	1,210	23,974	23,651	98.7
2000	7,187,588	30,111	282,194	1,212	25,470	24,853	97.6
2001	7,480,971	30,701	285,112	1,219	26,239	25,195	96.0
2002	7,822,136	32,308	287,888	1,229	27,171	26,293	96.8
2003	8,150,333	33,841	290,448	1,240	28,061	27,284	97.2
2004	8,666,164	36,712	293,192	1,254	29,558	29,272	99.0
2005 3/	9,046,313	39,004	295,896	1,268	30,573	30,771	100.6
2006 3/	9,625,456	41,752	298,755	1,279	32,219	32,653	101.3
2007 3/	10,140,209	44,103	301,621	1,283	33,619	34,365	102.2

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/ Disposable personal income and per capita disposable personal income are revised from previous *Data Book*.

Source: U.S. Bureau of Economic Analysis, State Personal Income, released September 18, 2008

<<http://www.bea.gov/bea/regional/spi/>> accessed September 18, 2008; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

**Table 13.08-- PERSONAL INCOME BY MAJOR SOURCE, BY SIC INDUSTRY:
1998 TO 2001**

[In millions of dollars. Industries are grouped according to the Standard Industrial Classification (SIC) Code. BEA released personal income revisions for 2005 to 2007 on September 18, 2008. The SIC data here were not affected]

Item	1998	1999	2000	2001
Personal income	31,756.7	32,645.7	34,450.9	35,126.3
Earnings by place of work	24,412.5	25,133.1	26,478.3	26,959.9
Wage and salary disbursements	17,707.2	18,289.5	19,266.7	19,889.4
Suppl. to wages and salaries 1/	4,224.9	4,129.1	4,324.7	4,663.9
Proprietors' income 2/	2,480.5	2,714.6	2,886.8	2,406.5
Farm proprietors' income	40.4	49.6	11.0	15.2
Nonfarm proprietors' income	2,440.2	2,665.0	2,875.9	2,391.3
Dividends, interest, and rent 3/	6,099.9	6,191.2	6,567.2	6,595.8
Personal current transfer receipts 4/	3,735.9	3,882.4	4,073.7	4,356.7
Less: Contrib. for gov't social ins. 5/	2,491.6	2,561.0	2,668.3	2,786.0
Earnings by industry	24,412.5	25,133.1	26,478.3	26,959.9
Farm earnings	220.5	251.7	212.0	214.8
Nonfarm earnings	24,192.0	24,881.4	26,266.3	26,745.1
Private earnings	16,835.2	17,384.7	18,595.9	18,658.6
Ag. serv., forestry, fishing & oth.	145.8	151.5	162.0	161.2
Mining	27.9	31.0	33.8	33.3
Construction	1,391.4	1,402.4	1,568.0	1,567.5
Manufacturing	846.6	871.8	902.6	886.9
Durable goods	197.7	209.4	237.7	259.4
Nondurable goods	648.9	662.4	664.9	627.5
Transport. and public utilities	1,920.4	1,977.3	2,108.7	2,209.5
Wholesale trade	876.4	901.0	956.5	950.1
Retail trade	2,675.3	2,831.2	2,850.8	2,807.1
Finance, insur., and real estate	2,011.1	2,091.5	2,319.8	2,160.4
Services	6,940.2	7,127.0	7,693.8	7,882.7
Hotels and other lodging places	1,400.7	1,419.8	1,545.3	(NA)
Business services	872.9	993.8	1,108.2	(NA)
Health services	1,897.6	1,899.3	2,016.9	(NA)
Other	2,769.0	2,814.1	3,023.5	(NA)
Gov't and gov't enterprises	7,356.8	7,496.7	7,670.4	8,086.5
Federal	4,291.0	4,339.9	4,592.6	4,820.0
Federal, civilian	1,872.5	1,917.8	2,062.9	2,091.3
Military	2,418.5	2,422.0	2,529.7	2,728.7
State and local	3,065.8	3,156.8	3,077.8	3,266.5
State government	2,241.8	2,322.5	2,274.0	2,440.8
Local government	824.0	834.3	803.8	825.7

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**Table 13.08-- PERSONAL INCOME BY MAJOR SOURCE, BY SIC INDUSTRY:
1998 TO 2001 -- Con.**

NA Not available.

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

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

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

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

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

Source: U.S. Bureau of Economic Analysis, State Personal Income, released September 26, 2006 <<http://www.bea.gov/bea/regional/spi/>> accessed September 26, 2006; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

**Table 13.09-- PERSONAL INCOME BY MAJOR SOURCE, BY NAICS
INDUSTRY: 2003 TO 2007**

[In millions of dollars. The estimates for earnings for 2003 to 2006 are based on the 2002 North American Industry System (NAICS), and for 2007 on the 2007 NAICS. Estimates for 2005 to 2007 are revised from previous *Data Book*]

Item	2003	2004	2005	2006	2007
PERSONAL INCOME	37,836.9	41,027.3	44,111.6	47,337.9	50,129.5
Earnings by place of work	30,403.8	33,042.8	35,513.2	37,823.6	39,529.0
Less: contrib. for gov't social insurance 1/	3,226.7	3,419.4	3,640.9	3,892.4	4,031.9
Employee and self-employed	1,595.7	1,735.4	1,853.5	1,987.4	2,088.5
Employer	1,631.0	1,684.0	1,787.4	1,904.9	1,943.4
Net earnings by place of residence	27,177.1	29,623.4	31,872.3	33,931.2	35,497.1
Dividends, interest, and rent 2/	5,782.4	6,203.7	6,580.8	7,446.2	8,095.7
Personal current transfer receipts 3/	4,877.4	5,200.1	5,658.5	5,960.5	6,536.7
Wage and salary disbursements	22,117.1	23,791.0	25,352.2	27,051.2	28,564.0
Supp. to wages & salaries- employer contrib.	5,846.8	6,542.0	7,213.5	7,628.1	7,995.0
For employee pension and insurance funds	4,215.8	4,858.0	5,426.0	5,723.1	6,051.6
For government social insurance	1,631.0	1,684.0	1,787.4	1,904.9	1,943.4
Proprietors' income 4/	2,439.9	2,709.8	2,947.5	3,144.3	2,970.0
Farm proprietors' income	20.2	(5/)	3.0	0.9	-5.9
Nonfarm proprietors' income	2,419.7	2,709.9	2,944.5	3,143.4	2,975.9
Farm earnings	217.3	221.0	212.9	209.8	212.7
Nonfarm earnings	30,186.5	32,821.8	35,300.3	37,613.8	39,316.3
Private earnings	20,608.7	22,441.1	24,107.1	25,618.5	26,548.2
Forestry, fishing, rel. activities, & other	65.4	55.6	53.9	53.0	41.4
Mining	36.8	44.5	50.0	53.4	55.2
Utilities	255.7	287.2	283.4	292.9	305.8
Construction	2,067.4	2,231.3	2,736.1	3,003.5	3,187.9
Manufacturing	753.1	887.3	916.1	999.6	1,003.0
Wholesale trade	901.3	959.4	1,020.7	1,080.8	1,149.6
Retail trade	2,081.7	2,191.6	2,345.7	2,458.8	2,504.7
Transportation and warehousing	1,218.0	1,343.6	1,477.0	1,538.5	1,619.7
Information	649.9	693.6	689.8	758.0	759.1
Finance and insurance	1,106.6	1,201.1	1,234.5	1,302.8	1,292.8
Real estate and rental and leasing	850.5	954.1	1,073.8	1,064.1	1,018.1
Professional and technical services	1,789.1	1,908.4	2,121.1	2,288.1	2,379.6
Management of companies & enterprises	491.1	694.2	626.1	631.9	655.3
Administrative and waste services	1,271.3	1,356.2	1,334.8	1,473.3	1,580.1
Educational services	439.3	468.1	492.7	523.2	555.7
Health care and social assistance	2,678.7	2,868.2	3,082.1	3,231.1	3,362.0
Arts, entertainment, and recreation	397.7	412.9	436.1	448.9	470.7
Accommodation and food services	2,565.1	2,849.4	3,029.2	3,231.9	3,375.8
Other services, except public admin.	990.1	1,034.3	1,104.1	1,184.7	1,231.7

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**Table 13.09-- PERSONAL INCOME BY MAJOR SOURCE, BY NAICS
INDUSTRY: 2003 TO 2007 -- Con.**

Item	2003	2004	2005	2006	2007
Government and government enterprises	9,577.8	10,380.8	11,193.3	11,995.3	12,768.1
Federal	5,716.0	6,279.5	6,750.7	7,248.5	7,744.7
Civilian	2,428.9	2,572.8	2,682.7	2,816.2	2,973.8
Military	3,287.1	3,706.7	4,068.0	4,432.3	4,770.9
State and local	3,861.8	4,101.3	4,442.6	4,746.8	5,023.4
State	2,864.8	3,144.4	3,412.2	3,649.5	3,849.8
Local	997.0	956.8	1,030.4	1,097.3	1,173.6

NA Not available.

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

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

3/ 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.

5/ Value rounds to zero.

Source: U.S. Bureau of Economic Analysis, State Personal Income, released September 18, 2008
<<http://www.bea.gov/bea/regional/spi/>> accessed September 18, 2008; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

Table 13.11-- PERFORMANCE INDEXES FOR METROPOLITAN STATISTICAL AREA, HONOLULU AND LAS VEGAS-PARADISE, NV: 2008

[United States average = 100.0 unless otherwise indicated. The higher the performance score, the lower the rank. The 2007 and 2008 reports were released in those years but include data collected in the previous year while the 2005 report was released in 2006 but data were collected in 2005]

Category and location 1/	Score	Rank
Honolulu 2/		
Overall 3/	432.40	94
5-year job growth (2002 to 2007)	104.27	48
1-year job growth (2006 to 2007)	99.49	128
5-year wages and salaries growth (2001 to 2006)	110.00	31
1-year wages and salaries growth (2005 to 2006)	100.01	94
Job growth (March 2007 to March 2008) (percent)	0.64	90
5-year relative high tech GDP growth (2002 to 2007)	104.64	64
1-yr relative high tech GDP growth (2006 to 2007)	98.77	137
High-tech GDP location quotient - 2007 (U.S. = 1.0) 4/	0.52	157
High-tech GDP location quotients over 1 - 2007 (number) 5/	2	169
Las Vegas-Paradise, NV 2/		
Overall 3/	403.98	75
5-year job growth (2002 to 2007)	120.11	1
1-year job growth (2006 to 2007)	99.91	90
5-year wages and salaries growth (2001 to 2006)	126.98	4
1-year wages and salaries growth (2005 to 2006)	102.22	37
Job growth (March 2007 to March 2008) (percent)	0.28	159
5-year relative high tech GDP growth (2002 to 2007)	100.10	83
1-yr relative high tech GDP growth (2006 to 2007)	96.00	181
High-tech GDP location quotient - 2007 (U.S. = 1.0) 4/	0.38	190
High-tech GDP location quotients over 1 - 2007 (number) 5/	1	188

1/ As compared to the United States average.

2/ Metropolitan Statistical Area (MSA) population in 2007 for Honolulu is 906,000 and for Las Vegas-Paradise, NV is 1,836,000.

3/ Overall score is 100.00 for Provo-Orem, Utah, the MSA achieving a rank of 1 in 2008.

4/ Combined metropolitan area high-tech location quotient (LQ) where LQ is a measure of high-tech concentration. A metro with an LQ higher than 1.0 is said to be more concentrated than the United States and vice versa.

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

Source: Milken Institute, *Best Performing Cities 2008* (September 2008)

<http://bestcities.milkeninstitute.org/2008_LC_Metros.pdf> accessed September 10, 2008. See also <<http://www.milkeninstitute.org/pdf/bpc2008.pdf>>.

Table 13.15 -- MEDIAN MONEY INCOME OF HOUSEHOLDS, FOR THE UNITED STATES AND HAWAII, IN CURRENT AND CONSTANT 2007 DOLLARS: 1984 TO 2007

[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 2007 CPI-U-RS adjusted dollars. The CPI-U-RS is a price index of inflation that incorporates most of the improvements in methodology made to the current CPI-U since 1978 into a single, uniform series. The Census Bureau recommends 2-year averages to evaluate changes in state estimates over time, and 3-year averages to compare the relative ranking of states]

Year	Median income in current dollars					
	United States			Hawaii		
	Amount (dollars)	Percent change	Standard error	Amount (dollars)	Percent change	Standard error
1984 1/	22,415	(NA)	102	28,877	(NA)	1,216
1985 2/	23,618	5.4	128	28,961	0.3	1,446
1986	24,897	5.4	129	29,003	0.1	1,206
1987 3/	25,986	4.4	127	35,022	20.8	1,074
1988	27,225	4.8	139	33,024	-5.7	1,482
1989	28,906	6.2	159	35,035	6.1	1,328
1990	29,943	3.6	153	38,921	11.1	1,414
1991	30,126	0.6	144	37,246	-4.3	1,630
1992 4/	30,636	1.7	145	42,113	13.1	1,435
1993 5/	31,241	2.0	146	42,662	1.3	1,759
1994 6/	32,264	3.3	147	42,255	-1.0	2,423
1995 7/	34,076	5.6	197	42,851	1.4	1,292
1996	35,492	4.2	179	41,772	-2.5	1,893
1997	37,005	4.3	171	40,934	-2.0	1,399
1998	38,885	5.1	230	40,827	-0.3	2,369
1999 8/	40,696	4.7	190	44,504	9.0	1,832
2000 9/	41,990	3.2	132	51,546	15.8	1,193
2001	42,228	0.6	129	47,439	-8.0	1,256
2002	42,409	0.4	139	47,303	-0.3	1,371
2003	43,318	2.1	188	51,834	9.6	1,332
2004 10/	44,334	2.3	196	56,242	8.5	1,690
2005	46,326	4.5	155	59,586	5.9	1,212
2006	48,201	4.0	207	60,470	1.5	1,571
2007	50,233	4.2	140	64,022	5.9	2,125

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Table 13.15 -- MEDIAN MONEY INCOME OF HOUSEHOLDS, FOR THE UNITED STATES AND HAWAII, IN CURRENT AND CONSTANT 2007 DOLLARS: 1984 TO 2007 -- Con.

Year	Median income in constant (2007) dollars					
	United States			Hawaii		
	Amount (dollars)	Percent change	Standard error	Amount (dollars)	Percent change	Standard error
1984 1/	42,605	(NA)	194	54,888	(NA)	2,311
1985 2/	43,402	1.9	235	53,220	-3.0	2,657
1986	44,939	3.5	233	52,350	-1.6	2,177
1987 3/	45,371	1.0	222	61,148	16.8	1,875
1988	45,852	1.1	234	55,618	-9.0	2,496
1989	46,670	1.8	257	56,565	1.7	2,144
1990	46,049	-1.3	235	59,856	5.8	2,175
1991	44,726	-2.9	214	55,297	-7.6	2,420
1992 4/	44,359	-0.8	210	60,977	10.3	2,078
1993 5/	44,143	-0.5	206	60,281	-1.1	2,485
1994 6/	44,636	1.1	203	58,458	-3.0	3,352
1995 7/	46,034	3.1	266	57,889	-1.0	1,745
1996	46,704	1.5	236	54,968	-5.0	2,491
1997	47,665	2.1	220	52,726	-4.1	1,802
1998	49,397	3.6	292	51,864	-1.6	3,009
1999 8/	50,641	2.5	236	55,380	6.8	2,280
2000 9/	50,557	-0.2	159	62,063	12.1	1,436
2001	49,455	-2.2	151	55,558	-10.5	1,471
2002	48,878	-1.2	160	54,518	-1.9	1,580
2003	48,835	-0.1	212	58,436	7.2	1,502
2004 10/	48,665	-0.3	215	61,736	5.6	1,855
2005	49,202	1.1	165	63,285	2.5	1,287
2006	49,568	0.7	213	62,185	-1.7	1,616
2007	50,233	1.3	140	64,022	3.0	2,125

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 have 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, Historical Income Tables - Households, Table H-8. Median Household Income by State: 1984 to 2007 <<http://www.census.gov/hhes/www/income/histinc/h08.html>> accessed December 5, 2008.

Table 13.16- MEDIAN MONEY INCOME OF HOUSEHOLDS, FOR THE UNITED STATES AND HAWAII, 2-YEAR MOVING AVERAGES IN CONSTANT 2007 DOLLARS: 1984 TO 2007

[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]

Year	Median income, 2-year moving averages 1/					
	United States			Hawaii		
	Income (dollars)	Percent change	Standard error	Income (dollars)	Percent change	Standard error
1984-1985	43,004	(NA)	177	54,054	(NA)	2,043
1985-1986	44,170	2.7	192	52,785	-2.3	1,991
1986-1987	45,155	2.2	187	56,749	7.5	1,667
1987-1988	45,612	1.0	187	58,383	2.9	1,804
1988-1989	46,261	1.4	202	56,092	-3.9	1,909
1989-1990	46,359	0.2	202	58,210	3.8	1,774
1990-1991	45,388	-2.1	185	57,576	-1.1	1,889
1991-1992	44,543	-1.9	174	58,137	1.0	1,850
1992-1993	44,251	-0.7	171	60,629	4.3	1,878
1993-1994	44,390	0.3	168	59,370	-2.1	2,411
1994-1995	45,335	2.1	194	58,173	-2.0	2,144
1995-1996	46,369	2.3	206	56,428	-3.0	1,753
1996-1997	47,185	1.8	187	53,847	-4.6	1,774
1997-1998	48,531	2.9	212	52,295	-2.9	2,006
1998-1999 2/	50,019	3.1	218	53,622	2.5	2,183
1999 2/ -2000 3/	50,599	1.2	164	58,722	9.5	1,545
2000 3/ -2001	50,006	-1.2	127	58,811	0.2	1,194
2001-2002	49,167	-1.7	128	55,038	-6.4	1,254
2002-2003	48,856	-0.6	154	56,477	2.6	1,266
2003-2004 4/	48,750	-0.2	175	60,086	6.4	1,383
2004 4/ -2005	48,934	0.4	157	62,511	4.0	1,301
2005-2006	49,385	0.9	156	62,735	0.4	1,196
2006-2007	49,901	1.0	146	63,104	0.6	1,543

NA Not available.

1/ Median income in 2007 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 2006 in *Data Book 2007*.

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 and Economic Supplement to the Current Population Survey.

Source: U.S. Census Bureau, "Table H-8A. Median Income of Households by State: 1984 to 2007 Two-Year Moving Averages" <<http://www.census.gov/hhes/www/income/histinc/h08A.html>> accessed December 15, 2008.

Table 13.17- MEDIAN MONEY INCOME OF HOUSEHOLDS, FOR THE UNITED STATES AND HAWAII, 3-YEAR MOVING AVERAGES IN CONSTANT 2007 DOLLARS: 1984 TO 2007

[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]

Year	Median income, 3-year moving averages 1/		
	United States (dollars)	Standard error	Rank between 2/
1984-1986	43,649	155	22-23
1985-1987	44,571	161	23-24
1986-1988	45,387	160	24-25
1987-1989	45,964	166	22-23
1988-1990	46,190	170	21-22
1989-1991	45,815	165	20-21
1990-1992	45,045	153	23-24
1991-1993	44,409	147	23-24
1992-1994	44,379	144	23-24
1993-1995	44,938	157	22-23
1994-1996	45,791	166	22-23
1995-1997	46,801	168	22-23
1996-1998	47,922	173	22-23
1997-1999 3/	49,234	177	22-23
1998-2000 4/	50,199	164	21-22
1999 3/ - 2001	50,218	128	20-21
2000 4/ - 2002	49,630	109	24-25
2001-2003	49,056	122	24-25
2002-2004 5/	48,793	138	20-21
2003-2005	48,901	139	21-22
2004-2006	49,145	137	22-23
2005-2007	49,668	124	20-21

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Table 13.17- MEDIAN MONEY INCOME OF HOUSEHOLDS, FOR THE UNITED STATES AND HAWAII, 3-YEAR MOVING AVERAGES IN CONSTANT 2007 DOLLARS: 1984 TO 2007 -- Con.

Year	Median income, 3-year moving averages 1/		
	Hawaii (dollars)	Standard error	Rank 2/
1984-1986	53,486	1,683	5
1985-1987	55,573	1,571	5
1986-1988	56,372	1,514	6
1987-1989	57,777	1,541	5
1988-1990	57,346	1,583	6
1989-1991	57,239	1,568	6
1990-1992	58,710	1,567	3
1991-1993	58,852	1,615	3
1992-1994	59,905	1,861	2
1993-1995	58,876	1,838	2
1994-1996	57,105	1,752	3
1995-1997	55,194	1,441	5
1996-1998	53,186	1,682	14
1997-1999 3/	53,323	1,703	16
1998-2000 4/	56,436	1,613	10
1999 3/ - 2001	57,667	1,211	9
2000 4/ - 2002	57,380	1,045	10
2001-2003	56,171	1,065	11
2002-2004 5/	58,230	1,145	8
2003-2005	61,152	1,104	4
2004-2006	62,402	1,097	3
2005-2007	63,164	1,185	4

1/ Median income in 2007 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 2006 in *Data Book 2007*.

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.

3/ Implementation of Census 2000-based population controls.

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

5/ Data have 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 2007 Three-Year Moving Averages" <<http://www.census.gov/hhes/www/income/histinc/h08B.html>> accessed December 15, 2008; and calculations by Hawaii Department of Business, Economic Development & Tourism.

Table 13.19-- ESTIMATED MEDIAN HOUSEHOLD INCOME AND POVERTY STATUS, BY COUNTY: 2006 and 2007

[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; 2005-and-beyond estimates will be comparable. For detailed discussion, see source]

Item	Median household income		Persons in poverty 2/				Persons under 18 in poverty			
	Dollars	90% confidence interval 1/	Number	90% confidence interval 1/	Percent	90% confidence interval 1/	Number	90% confidence interval 1/	Percent	90% confidence interval 1/
2006										
State total	60,554	59,522 to 61,586	117,811	112,601 to 123,021	9.4	9.0 to 9.8	34,462	31,744 to 37,181	11.8	10.9 to 12.7
County:										
Hawaii	51,454	48,532 to 54,376	23,202	20,249 to 26,155	13.8	12.0 to 15.5	6,917	5,666 to 8,168	17.7	14.5 to 20.9
Honolulu	62,534	60,631 to 64,436	74,969	66,578 to 83,360	8.5	7.6 to 9.5	21,626	18,015 to 25,237	10.5	8.7 to 12.2
Kalawao 3/	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Kauai	50,764	46,752 to 54,775	5,888	4,797 to 6,980	9.4	7.7 to 11.2	1,845	1,450 to 2,241	12.6	9.9 to 15.3
Maui 3/	57,468	54,777 to 60,159	13,752	11,442 to 16,062	9.8	8.2 to 11.5	4,074	3,234 to 4,914	12.5	9.9 to 15.0
2007										
State total	62,613	61,100 to 64,125	106,232	101,569 to 110,894	8.5	8.1 to 8.8	30,618	27,922 to 33,315	10.8	9.9 to 11.8
County:										
Hawaii	55,779	52,961 to 58,597	22,394	19,300 to 25,489	13.1	11.3 to 14.9	6,935	5,531 to 8,338	18.1	14.4 to 21.7
Honolulu	64,849	63,140 to 66,558	68,696	62,397 to 74,995	7.8	7.1 to 8.5	18,842	15,642 to 22,041	9.5	7.9 to 11.1
Kalawao 3/	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Kauai	55,786	51,838 to 59,734	5,632	4,528 to 6,736	9.0	7.3 to 10.8	1,758	1,335 to 2,181	12.5	9.5 to 15.5
Maui 3/	60,435	56,755 to 64,116	9,509	7,950 to 11,068	6.8	5.6 to 7.9	3,084	2,341 to 3,826	9.8	7.4 to 12.1

NA Not available.

1/ Based on Mainland poverty thresholds. Official Hawaii thresholds are about 15 percent higher. See Table 13.25.

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, Housing and Household Economic Statistics Division, Small Area Estimates Branch <<http://www.census.gov/hhes/www/saie/index.html>> accessed December 10, 2008.

Table 13.25-- 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 and for 2006- 2007 on November 25, 2008 but neither included data for Honolulu]

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

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Table 13.25-- AVERAGE ANNUAL EXPENDITURES AND OTHER CHARACTERISTICS OF CONSUMER UNITS, FOR HONOLULU: 2000-2001 TO 2004-2005-- Con.

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

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

Source: U.S. Bureau of Labor Statistics, Selected Western Metropolitan Statistical Areas: Average Annual Expenditures and Characteristics, Consumer Expenditure Survey (annual)
 <<http://www.bls.gov/cex/csxmsa.htm>> accessed December 3, 2008.

Table 13.26-- 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 and for 2006- 2007 on November 25, 2008 but neither included data for Honolulu]

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

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Table 13.26-- AVERAGE ANNUAL EXPENDITURES AND OTHER CHARACTERISTICS OF CONSUMER UNITS, FOR SELECTED WESTERN METROPOLITAN STATISTICAL AREAS: 2004-2005-- Con.

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

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

Source: U.S. Bureau of Labor Statistics, Selected Western Metropolitan Statistical Areas: Average Annual Expenditures and Characteristics, Consumer Expenditure Survey: 2004- 2005 <<http://www.bls.gov/cex/csxmsa.htm>> accessed December 3, 2008.

Table 13.29-- NET WORTH OF RICHEST RESIDENTS: 2001 TO 2008

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

Name	Residence	Age (years)	Net worth (million dollars)	Primary sources
2001 Anthony, Barbara Cox 1/	Honolulu	78	11,300	Inheritance (Cox Enterprises, newspapers, cable TV)
2002 Anthony, Barbara Cox 1/	Honolulu	79	9,500	Inheritance (Cox Enterprises, newspapers, cable TV)
2003 Anthony, Barbara Cox 1/	Honolulu	80	11,000	Inheritance (Cox Enterprises, newspapers, cable TV)
2004 Anthony, Barbara Cox 1/	Honolulu	81	11,300	Inheritance (Cox Enterprises, newspapers, cable TV)
2005 Anthony, Barbara Cox 1/	Honolulu	82	12,500	Inheritance (Cox Enterprises, newspapers, cable TV)
2006 Anthony, Barbara Cox 1/	Honolulu	83	12,600	Inheritance (Cox Enterprises, newspapers, cable TV)
2008 Omidyar, Pierre	Honolulu	41	6,300	Self made, launched Ebay on-line auction 1995, technology

X Not applicable.

1/ Sisters Barbara Cox Anthony and Anne Cox Chambers, of Atlanta, share 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," October 13, 2001; September 13, 2002; September 19, 2003; September 22, 2004 <<http://www.forbes.com/home/forbes400/2004/09/22/r104land.html>> accessed September 24, 2004; October 10, 2005 and <<http://www.forbes.com/400richest/>> accessed September 23, 2005; for 2006 accessed September 22, 2006; for 2008 accessed September 17, 2008.