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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 state product and to the distribution of income to families, households and individuals. Specifically, information is given on gross state 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 Hawaii Agricultural Statistics Service, 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: 2006*, Section 13.

**Table 13.01-- DIRECT INCOME FROM MAJOR EXPORT INDUSTRIES:
1974 TO 2005**

[In millions of dollars]

Year	Value of production		Defense expenditures 2/	Visitor expenditures 3/
	Raw sugar and molasses 1/	Fresh & processed pineapple		
1974	676.6	127.1	(NA)	1,232.9
1975	366.1	136.7	(NA)	1,354.7
1976	257.0	144.5	(NA)	1,636.5
1977	226.8	161.6	(NA)	1,833.9
1978	285.2	162.8	(NA)	2,149.9
1979	345.7	206.4	(NA)	2,540.6
1980	594.1	226.5	(NA)	2,870.8
1981	327.9	217.6	(NA)	3,195.4
1982	351.5	206.0	(NA)	3,686.8
1983	410.2	219.0	2,270.5	3,847.2
1984	393.0	249.6	2,386.0	4,441.9
1985	340.8	222.5	2,614.8	5,081.4
1986	361.9	238.4	2,579.7	5,917.8
1987	335.9	251.4	2,598.0	6,676.3
1988	324.0	247.0	2,668.9	8,303.8
1989	322.0	241.9	2,909.2	8,905.1
1990	328.9	215.9	2,713.1	9,082.1
1991	270.7	224.6	3,078.7	9,817.7
1992	237.6	197.7	3,063.5	9,310.9
1993	251.9	140.6	3,127.5	8,472.3
1994	247.9	134.1	3,403.8	10,253.9
1995	200.2	135.0	3,087.5	11,107.2
1996	168.8	147.0	3,436.0	10,166.8
1997	132.5	136.7	3,407.8	10,491.0
1998	133.1	145.1	3,609.8	9,791.8
1999	131.3	144.8	3,577.5	9,777.8
2000	95.9	132.2	3,722.8	10,397.3
2001	90.6	136.6	3,991.9	9,194.6
2002	100.3	144.0	4,304.8	9,993.8
2003	99.0	4/ 142.9	4,842.1	10,054.5
2004	94.1	123.2	4,772.1	10,861.8
2005	(NA)	(NA)	(NA)	11,904.0

NA Not available.

1/ Excludes government sugar support payments.

2/ Fiscal year ending September 30.

3/ Direct visitor expenditures in Hawaii, exclusive of transpacific transportation. Estimates for 1984 and earlier also exclude additional business expenditures by MCI (meetings, conventions, and incentive) visitors. Beginning with Data Book 2002, revisions beginning with 1998 implemented a revised methodology for calculating visitor expenditures. Revision of estimates prior to 1998 is underway.

4/ Revised from previous *Data Book*.

Source: Hawaii Agricultural Statistics Service, *Statistics of Hawaii Agriculture* (annual), records, and for 1999-2004 <http://www.nass.usda.gov/hi/stats/t_of_c.htm> accessed July 14, 2006; Hawaii State Department of Business, Economic Development & Tourism, *Annual Visitor Research Report* (annual) and records, and U.S. Census Bureau, *Consolidated Federal Funds Report* (annual) and for 1993-2004 <<http://harvester.census.gov/cffr/index.html>> accessed December 27, 2005 and records.

**Table 13.02-- GROSS STATE PRODUCT, TOTAL AND PER CAPITA
AND RESIDENT POPULATION: 1963 TO 2005**

Year and category	Gross state product 1/		Per capita gross state product 1/		Resident Population 3/
	Millions of current dollars	Millions of chained 2000 dollars 2/	Current dollars	Chained 2000 dollars 2/	
SIC 4/					
1963	2,366	(NA)	3,469	(NA)	682,000
1964	2,568	(NA)	3,669	(NA)	700,000
1965	2,841	(NA)	4,036	(NA)	704,000
1966	3,097	(NA)	4,362	(NA)	710,000
1967	3,293	(NA)	4,555	(NA)	723,000
1968	3,707	(NA)	5,050	(NA)	734,000
1969	4,248	(NA)	5,717	(NA)	743,000
1970	4,802	(NA)	6,294	(NA)	762,920
1971	5,163	(NA)	6,522	(NA)	791,580
1972	5,613	(NA)	6,861	(NA)	818,104
1973	6,342	(NA)	7,533	(NA)	841,851
1974	7,125	(NA)	8,303	(NA)	858,121
1975	8,155	(NA)	9,319	(NA)	875,052
1976	8,502	(NA)	9,528	(NA)	892,335
1977	9,373	25,462	10,235	27,804	915,749
1978	10,473	26,544	11,276	28,579	928,816
1979	11,905	28,031	12,531	29,505	950,050
1980	13,337	28,750	13,782	29,709	967,710
1981	14,456	28,180	14,778	28,808	978,195
1982	15,396	28,203	15,492	28,380	993,780
1983	16,843	29,214	16,631	28,847	1,012,717
1984	18,554	30,222	18,050	29,401	1,027,922
1985	19,985	31,047	19,222	29,861	1,039,698
1986	21,547	32,009	20,487	30,433	1,051,762
1987	23,321	33,492	21,838	31,362	1,067,917
1988	25,733	35,518	23,831	32,892	1,079,827
1989	28,423	37,869	25,967	34,597	1,094,588
1990	31,898	41,020	28,647	36,840	1,113,491
1991	33,579	41,397	29,539	36,417	1,136,754
1992	35,204	42,275	30,385	36,488	1,158,613
1993	35,929	41,936	30,634	35,756	1,172,838
1994	36,256	41,311	30,530	34,788	1,187,536
1995	36,572	40,768	30,557	34,063	1,196,854
1996	36,959	40,387	30,703	33,551	1,203,755
1997	37,923	40,469	31,299	33,400	1,211,640

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Table 13.02-- GROSS STATE PRODUCT, PER CAPITA GROSS STATE PRODUCT AND RESIDENT POPULATION: 1963 TO 2005-- Con.

Year and category	Gross state product 1/		Per capita gross state product 1/		Resident Population 3/
	Millions of current dollars	Millions of chained 2000 dollars 2/	Current dollars	Chained 2000 dollars 2/	
NAICS 4/					
1997	37,546	40,412	30,988	33,353	1,211,640
1998 1/	37,549	39,568	30,899	32,560	1,215,233
1999 1/	38,625	39,747	31,914	32,841	1,210,300
2000 1/	40,202	40,202	33,167	33,167	1,212,125
2001 1/	41,822	40,626	34,228	33,249	1,221,855
2002 1/	43,476	41,093	35,220	33,290	1,234,401
2003 1/	46,386	42,575	37,162	34,109	1,248,200
2004 1/	50,238	44,683	39,804	35,403	1,262,124
2005	53,710	46,806	42,119	36,705	1,275,194

1/ Data for 1998 through 2004 have been revised from previous *Data Book*.

2/ Real GSP 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. The estimates of real GSP are derived by applying national implicit price deflators to the current-dollar GSP estimates for the detailed 63 industries. Then, the chain-type index formula that is used in the national accounts is used to calculate the estimates of total real GSP and of real GSP at a more aggregated industry level. BEA did not release real GSP estimates for 1963 to 1989 but instead published partial time series (1977-2005) of chain-weighted quantity indexes. Real GSP can be derived by multiplying each of the quantity indexes by the base year (2000) nominal GSP value and dividing the result by 100. BEA performed the calculations for 1990 to 2005 and DBEDT for 1977 to 1989. BEA did not release real GSP estimates for 1963 to 1976 nor the chain-weighted quantity indexes therefore, real GSP can not be derived for those years.

3/ As of July 1. The resident population for April 1, 1980 was 964,691, April 1, 1990 was 1,108,229 and April 1, 2000 was 1,211,537. Data for 1998 through 2004 have been revised from previous *Data Book*.

4/ There is a discontinuity in the GSP 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 GSP estimates. Users of the GSP estimates are strongly cautioned against appending the two data series in an attempt to construct a single time series of GSP estimates for 1963 to 2005.

Source: U.S. Bureau of Economic Analysis, *Gross State Product by Industry 1963 to 2005* (June 6, 2006) <<http://www.bea.doc.gov/bea/regional/gsp/>> accessed June 6, 2006; *Ibid*, *Annual State Personal Income, SA1-3 - Summary personal income 1929-2005* <<http://www.bea.gov/bea/regional/spi/>> accessed June 7, 2006 and calculations by Hawaii State Department of Business, Economic Development & Tourism.

**Table 13.03-- GROSS STATE PRODUCT, HAWAII AND UNITED STATES:
1963 TO 2005**

[Data for 1998 through 2004 are revised from previous *Data Book*]

Year and category	Hawaii			United States		
	Millions of dollars		Chained quantity index (2000=100) 1/	Millions of dollars		Chained quantity index (2000=100) 1/
	Current	Real (chained 2000 dollars) 1/		Current	Real (chained 2000 dollars) 1/	
SIC 2/						
1963	2,366	(NA)	(NA)	606,913	(NA)	(NA)
1964	2,568	(NA)	(NA)	650,382	(NA)	(NA)
1965	2,841	(NA)	(NA)	704,545	(NA)	(NA)
1966	3,097	(NA)	(NA)	766,961	(NA)	(NA)
1967	3,293	(NA)	(NA)	811,632	(NA)	(NA)
1968	3,707	(NA)	(NA)	887,304	(NA)	(NA)
1969	4,248	(NA)	(NA)	962,647	(NA)	(NA)
1970	4,802	(NA)	(NA)	1,011,966	(NA)	(NA)
1971	5,163	(NA)	(NA)	1,096,810	(NA)	(NA)
1972	5,613	(NA)	(NA)	1,210,471	(NA)	(NA)
1973	6,342	(NA)	(NA)	1,356,315	(NA)	(NA)
1974	7,125	(NA)	(NA)	1,471,593	(NA)	(NA)
1975	8,155	(NA)	(NA)	1,601,506	(NA)	(NA)
1976	8,502	(NA)	(NA)	1,779,570	(NA)	(NA)
1977	9,373	25,462	61.4	1,986,138	4,711,450	47.7
1978	10,473	26,544	64.0	2,243,638	4,965,368	50.3
1979	11,905	28,031	67.6	2,491,428	5,113,017	51.8
1980	13,337	28,750	69.3	2,719,134	5,116,079	51.8
1981	14,456	28,180	68.0	3,064,552	5,252,272	53.2
1982	15,396	28,203	68.0	3,217,617	5,185,706	52.5
1983	16,843	29,214	70.4	3,451,340	5,331,677	54.0
1984	18,554	30,222	72.9	3,872,847	5,739,367	58.1
1985	19,985	31,047	74.9	4,155,029	5,981,236	60.6
1986	21,547	32,009	77.2	4,364,279	6,103,997	61.8
1987	23,321	33,492	80.8	4,663,282	6,357,915	64.4
1988	25,733	35,518	85.7	5,067,453	6,684,423	67.7
1989	28,423	37,869	91.3	5,385,776	6,837,504	69.2
1990	31,898	41,020	98.9	5,674,013	6,939,733	70.3
1991	33,579	41,397	99.8	5,857,335	6,917,680	70.0
1992	35,204	42,275	101.9	6,174,369	7,114,708	72.0
1993	35,929	41,936	101.1	6,453,455	7,240,810	73.3
1994	36,256	41,311	99.6	6,865,513	7,538,478	76.3
1995	36,572	40,768	98.3	7,232,722	7,784,237	78.8
1996	36,959	40,387	97.4	7,659,651	8,106,740	82.1
1997	37,923	40,469	97.6	8,170,994	8,521,597	86.3

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**Table 13.03-- GROSS STATE PRODUCT, HAWAII AND UNITED STATES:
1963 TO 2005-- Con.**

Year and category	Hawaii			United States		
	Millions of dollars		Chained quantity index (2000=100) 1/	Millions of dollars		Chained quantity index (2000=100) 1/
	Current	Real (chained 2000 dollars) 1/		Current	Real (chained 2000 dollars) 1/	
NAICS 2/						
1997	37,546	40,412	100.6	8,237,994	8,620,955	88.4
1998	37,549	39,568	98.4	8,679,657	9,004,670	92.4
1999	38,625	39,747	98.9	9,201,138	9,404,251	96.5
2000	40,202	40,202	100.0	9,749,103	9,749,103	100.0
2001	41,822	40,626	101.1	10,058,168	9,836,576	100.9
2002	43,476	41,093	102.2	10,398,402	9,981,850	102.4
2003	46,386	42,575	105.9	10,896,356	10,237,201	105.0
2004	50,238	44,683	111.1	11,655,335	10,662,196	109.4
2005	53,710	46,806	116.4	12,402,967	11,035,627	113.2

NA Not available.

1/ Real GSP 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. The estimates of real GSP are derived by applying national implicit price deflators to the current-dollar GSP estimates for the detailed 63 industries. Then, the chain-type index formula that is used in the national accounts is used to calculate the estimates of total real GSP and of real GSP at a more aggregated industry level. BEA did not release real GSP estimates for 1963 to 1989 but instead published partial time series (1977-2005) of chain-weighted quantity indexes. Real GSP can be derived by multiplying each of the quantity indexes by the base year (2000) nominal GSP value and dividing the result by 100. BEA performed the calculations for 1990 to 2005 and DBEDT for 1977 to 1989. BEA did not release real GSP estimates for 1963 to 1976 nor the chain-weighted quantity indexes therefore, real GSP can not be derived for those years.

2/ There is a discontinuity in the GSP 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 GSP estimates. Users of the GSP estimates are strongly cautioned against appending the two data series in an attempt to construct a single time series of GSP estimates for 1963 to 2005.

Source: U.S. Bureau of Economic Analysis, Gross State Product by Industry 1963 to 2005 (June 6, 2006) <<http://www.bea.gov/region/gsp/>> accessed June 6, 2006; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

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

[In millions of current dollars. GSP 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 revised estimates for 1998 through 2004 on June 6, 2006 but these 1977 through 1997 estimates have not been revised since previous *Data Book*]

Industry	1977	1982	1987	1992	1993	1994	1995	1996	1997
Total, all industries	9,373	15,396	23,321	35,204	35,929	36,256	36,572	36,959	37,923
Private industries	6,762	11,303	17,794	27,422	27,904	28,327	28,634	28,981	29,613
Agriculture, forestry, & fishing	212	339	446	484	460	463	445	462	467
Farms	181	289	340	291	270	273	247	269	278
Ag. serv, forestry, & fishing	31	50	105	194	189	190	198	193	189
Mining	(1/)	3	14	39	41	39	41	47	46
Construction	572	727	1,171	2,201	2,250	2,032	1,862	1,694	1,603
Manufacturing	512	684	989	1,227	1,068	1,111	1,077	1,106	1,063
Transp. and public utilities	940	1,454	2,331	3,385	3,271	3,455	3,744	3,869	3,970
Wholesale trade	460	655	920	1,358	1,405	1,459	1,445	1,476	1,480
Retail trade	995	1,628	2,516	3,731	3,876	3,972	4,040	4,124	4,173
Finan., insurance, & real estate	1,556	3,071	5,007	7,726	8,094	8,040	8,051	8,096	8,428
Real estate	1,213	2,284	3,625	6,211	6,481	6,501	6,592	6,691	6,872
Services	1,515	2,742	4,401	7,271	7,439	7,755	7,930	8,107	8,382
Hotels & other lodging places	436	780	1,105	1,692	1,704	1,824	1,934	2,056	2,170
Health services	316	589	970	1,754	1,861	1,958	2,001	2,021	2,046
Other than hotels & health	763	1,373	2,326	3,825	3,874	3,973	3,995	4,030	4,166
Government	2,611	4,093	5,526	7,782	8,026	7,930	7,938	7,978	8,310
Federal government	1,735	2,692	3,694	4,529	4,495	4,517	4,481	4,531	4,749
Civilian	680	1,127	1,415	1,732	1,756	1,799	1,855	1,818	1,985
Military	1,055	1,565	2,279	2,797	2,739	2,718	2,626	2,713	2,764
State and local government	876	1,401	1,832	3,254	3,531	3,412	3,457	3,447	3,561

1/ Less than \$500,000.

Source: U.S. Bureau of Economic Analysis, Gross State Product By Industry 1963 to 2005 (June 6, 2006)

<<http://www.bea.doc.gov/bea/regional/gsp/>> accessed June 6, 2006.

Table 13.05-- GROSS STATE PRODUCT, BY NAICS INDUSTRY: 1997 TO 2005

[In millions of current dollars.. GSP estimates are on a North American Industry Classification System (NAICS) basis. Estimates for 1977 to 1997 are presented on the basis of the Standard Industrial Classification (SIC). See previous table],

Industry	1997	1998 1/	1999 1/	2000 1/	2001 1/	2002 1/	2003 1/	2004 1/	2005 2/
Total, all industries	37,546	37,549	38,625	40,202	41,822	43,476	46,386	50,238	53,710
Private industries	29,254	29,201	30,050	31,505	32,732	33,619	35,877	38,980	(N/A)
Agriculture, forestry, fishing, and hunting	363	359	374	365	347	378	401	382	(N/A)
Mining	17	19	23	28	31	32	36	39	(N/A)
Utilities	868	858	859	829	877	794	879	874	(N/A)
Construction	1,687	1,676	1,655	1,863	1,977	2,222	2,442	2,691	(N/A)
Manufacturing	858	772	782	781	813	878	868	809	(N/A)
Wholesale trade	1,331	1,324	1,369	1,386	1,466	1,546	1,652	1,821	(N/A)
Retail trade	2,955	2,847	2,901	3,017	3,143	3,221	3,487	3,761	(N/A)
Trans. & warehousing, excl. Postal Service	1,621	1,627	1,741	1,838	1,881	1,583	1,611	1,801	(N/A)
Information	1,149	1,171	1,229	1,285	1,285	1,175	1,123	1,305	(N/A)
Finance and insurance	1,770	1,668	1,640	1,844	1,914	2,101	2,149	2,350	(N/A)
Real estate, rental, and leasing	6,154	6,232	6,571	6,769	7,081	7,105	7,618	8,295	(N/A)
Professional and technical services	1,634	1,670	1,668	1,707	1,853	1,917	2,077	2,221	(N/A)
Management of companies & enterprises	463	466	457	431	406	499	530	743	(N/A)
Administrative and waste services	959	972	1,070	1,161	1,258	1,410	1,579	1,705	(N/A)
Educational services	355	366	372	403	417	441	480	511	(N/A)
Health care and social assistance	2,372	2,464	2,507	2,653	2,822	2,954	3,150	3,368	(N/A)
Arts, entertainment, and recreation	485	492	487	490	507	547	572	602	(N/A)
Accommodation and food services	3,197	3,151	3,271	3,574	3,526	3,676	3,984	4,393	(N/A)
Other services, except government	1,016	1,067	1,073	1,080	1,126	1,142	1,240	1,310	(N/A)
Government	8,292	8,348	8,574	8,697	9,090	9,856	10,508	11,257	(N/A)
Federal civilian	1,985	2,037	2,095	2,244	2,277	2,499	2,642	2,771	(N/A)
Federal military	2,764	2,753	2,760	2,878	3,112	3,331	3,645	4,047	(N/A)
State and local	3,543	3,558	3,720	3,575	3,701	4,026	4,221	4,440	(N/A)

NA Not available.

1/ Revised from previous *Data Book*.

2/ The advance estimate for 2005, is of the current and constant dollar estimate GSP and the quantity index, the industry detail is not available.

Source: U.S. Bureau of Economic Analysis, Gross State Product By Industry 1963 to 2005 (June 6, 2006)

<<http://www.bea.doc.gov/bea/regional/gsp/>> accessed June 6, 2006.

**Table 13.06-- TOTAL AND PER CAPITA PERSONAL INCOME
FOR THE UNITED STATES AND HAWAII: 1969 TO 2004**

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 3/	8,422,074	34,451	282,192	1,212	29,845	28,422	95.2
2001 4/	8,716,992	35,126	285,102	1,222	30,575	28,745	94.0
2002 4/	8,872,521	36,371	287,941	1,235	30,814	29,462	95.6
2003 4/	9,156,108	38,125	290,789	1,249	31,487	30,531	97.0
2004	9,702,525	41,176	293,655	1,263	33,041	32,606	98.7

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 data have been revised from previous *Data Book*.

4/ Income and population data have been revised from previous *Data Book*.

Source: U.S. Bureau of Economic Analysis, State Personal Income, released September 28, 2005

<<http://www.bea.gov/bea/regional/spi/>> accessed September 28, 2005; 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 2004**

Year	Disposable personal income (millions of dollars)		Resident population (1,000's) 1/		Per capita disposable personal income 2/		
	U.S.	Hawaii	U.S.	Hawaii	Dollars		Hawaii as percent of U.S. average
					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 3/	7,187,588	30,111	282,192	1,212	25,471	24,842	97.5
2001 4/	7,480,971	30,701	285,102	1,222	26,240	25,124	95.7
2002 4/	7,821,786	32,309	287,941	1,235	27,165	26,172	96.3
2003 4/	8,157,296	34,124	290,789	1,249	28,052	27,326	97.4
2004	8,654,583	36,842	293,655	1,263	29,472	29,174	99.0

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 data have been revised from previous *Data Book*.

4/ Income and population data have been revised from previous *Data Book*.

Source: U.S. Bureau of Economic Analysis, State Personal Income, released September 28, 2005

<<http://www.bea.gov/bea/regional/spi/>> accessed September 28, 2005; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

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

[In millions of dollars. Industries are grouped according to the Standard Industrial Classification (SIC) Code. Estimates for 2001 have been revised from previous *Data Book*]

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

Continued on next page.

**Table 13.08-- PERSONAL INCOME BY MAJOR SOURCES, 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 28, 2005 <<http://www.bea.gov/bea/regional/spi/>> accessed September 28, 2005; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

**Table 13.09-- PERSONAL INCOME BY MAJOR SOURCES, BY NAICS
INDUSTRY: 2001 TO 2004**

[In millions of dollars. Industries are grouped according to the 2002 North American Industry Classification System. Estimates for 2001 through 2003 are revised from previous *Data Book*]

Item	2001	2002	2003	2004
PERSONAL INCOME	35,126.3	36,371.1	38,125.4	41,175.6
Earnings by place of work	26,959.9	28,602.0	30,508.3	33,011.7
Wage and salary disbursements	19,889.4	20,921.8	22,092.4	23,714.8
Suppl. to wages and salaries: employer contrib.	4,663.9	5,322.1	5,881.8	6,516.2
For employee pension and insurance funds	3,288.5	3,835.2	4,248.5	4,836.2
For government social insurance	1,375.4	1,486.9	1,633.3	1,680.0
Proprietors' income 1/	2,406.5	2,358.1	2,534.0	2,780.6
Farm proprietors' income	15.2	18.4	26.1	6.3
Nonfarm proprietors' income	2,391.3	2,339.6	2,508.0	2,774.3
Dividends, interest, and rent 2/	6,595.8	6,044.9	5,945.8	6,279.4
Personal current transfer receipts 3/	4,356.7	4,711.6	4,891.7	5,272.5
Less: Contributions for gov't social insurance 4/	2,786.0	2,987.5	3,220.3	3,388.0
Personal contributions	1,410.6	1,500.6	1,587.0	1,708.0
Employer contributions	1,375.4	1,486.9	1,633.3	1,680.0
Earnings by industry	26,959.9	28,602.0	30,508.3	33,011.7
Farm earnings	214.8	220.1	222.4	217.4
Nonfarm earnings	26,745.1	28,381.9	30,285.8	32,794.3
Private earnings	18,658.6	19,435.5	20,716.9	22,500.4
Forestry, fishing, related activities, and other	68.0	67.6	65.4	57.8
Mining	35.5	30.9	28.8	35.6
Utilities	224.5	233.2	258.0	274.1
Construction	1,690.2	1,869.4	2,041.3	2,235.9
Manufacturing	786.6	744.6	752.0	802.3
Wholesale trade	803.0	840.9	905.9	970.6
Retail trade	1,923.2	1,967.8	2,094.7	2,228.5
Transportation and warehousing	1,238.7	1,182.9	1,228.2	1,313.9
Information	708.6	669.2	628.2	692.1
Finance and insurance	1,053.4	1,095.2	1,108.7	1,201.0
Real estate and rental and leasing	650.7	788.4	988.4	1,129.6
Professional and technical services	1,695.5	1,690.9	1,783.3	1,881.0
Management of companies and enterprises	393.5	470.5	492.2	692.2
Administrative and waste services	1,017.9	1,148.2	1,262.0	1,353.2
Educational services	380.1	396.1	432.5	459.2
Health care and social assistance	2,433.7	2,536.8	2,667.7	2,859.4
Arts, entertainment, and recreation	367.2	398.3	419.8	447.6
Accommodation and food services	2,287.7	2,373.1	2,552.7	2,806.0
Other services, except public administration	900.9	931.3	1,007.2	1,060.5

Continued on next page.

**Table 13.09-- PERSONAL INCOME BY MAJOR SOURCES, BY NAICS
INDUSTRY: 2001 TO 2004 -- Con.**

Item	2001	2002	2003	2004
Government and government enterprises	8,086.5	8,946.4	9,568.9	10,293.8
Federal	4,820.0	5,282.1	5,718.2	6,243.1
Civilian	2,091.3	2,298.5	2,416.8	2,559.3
Military	2,728.7	2,983.6	3,301.4	3,683.8
State and local	3,266.5	3,664.3	3,850.7	4,050.7
State	2,440.8	2,721.9	2,855.7	2,980.2
Local	825.7	942.4	995.0	1,070.5

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

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/ 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 28, 2005 <<http://www.bea.gov/bea/regional/spi/>> accessed September 28, 2005; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

**Table 13.10-- PERSONAL INCOME, TOTAL AND PER CAPITA, AND
POPULATION BY COUNTY: 1969 TO 2004**

Year	State total	City and County of Honolulu	Hawaii	Kauai	Maui and Kalawao
Total (millions of dollars)					
1969	3,375.3	2,868.5	225.5	110.8	170.6
1970	3,886.0	3,299.2	267.7	120.0	199.0
1971	4,225.4	3,572.0	300.6	133.4	219.3
1972	4,652.8	3,937.3	331.9	142.2	241.4
1973	5,171.6	4,375.3	368.8	159.7	267.8
1974	5,944.9	4,859.7	507.8	219.0	358.4
1975	6,482.9	5,391.6	503.4	209.6	378.3
1976	7,041.4	5,863.8	529.5	226.4	421.7
1977	7,649.6	6,346.7	581.7	248.3	472.9
1978	8,464.9	7,018.5	646.4	272.9	527.1
1979	9,602.1	7,934.9	741.3	313.0	613.0
1980	11,073.0	9,012.5	935.4	388.2	736.8
1981	12,014.9	9,896.3	944.7	399.6	774.3
1982	12,714.9	10,446.7	995.2	432.9	840.1
1983	14,087.0	11,468.3	1,133.0	492.2	993.5
1984	15,352.1	12,593.3	1,188.1	511.7	1,059.1
1985	16,310.9	13,369.5	1,241.3	549.4	1,150.8
1986	17,225.1	14,035.1	1,342.1	592.6	1,255.4
1987	18,385.9	14,964.3	1,429.4	632.9	1,359.3
1988	20,161.5	16,320.1	1,557.9	748.2	1,535.3
1989	22,462.1	18,029.6	1,789.6	868.7	1,774.2
1990	24,704.0	19,757.6	1,999.6	954.2	1,992.6
1991	26,026.5	20,738.1	2,167.6	1,033.4	2,087.4
1992	27,909.7	22,218.1	2,300.6	1,090.6	2,300.3
1993	28,799.0	22,826.5	2,418.5	1,133.1	2,421.0
1994	29,424.1	23,221.3	2,497.3	1,181.3	2,524.2
1995	29,926.4	23,565.3	2,552.2	1,226.0	2,583.0
1996	30,122.3	23,646.0	2,626.4	1,221.4	2,628.4
1997	31,001.9	24,363.5	2,693.9	1,238.4	2,706.1
1998	31,756.7	24,770.7	2,865.4	1,272.5	2,848.2
1999	32,645.7	25,302.8	2,987.1	1,319.4	3,036.5
2000	34,450.9	26,604.8	3,195.3	1,410.1	3,240.7
2001	35,126.3	26,976.0	3,371.2	1,434.0	3,345.0
2002 1/ 2/	36,369.9	27,818.8	3,563.7	1,463.7	3,523.6
2003 1/ 2/	38,114.8	29,089.9	3,768.6	1,553.9	3,702.4
2004 1/ 2/	41,176.4	31,404.3	4,080.6	1,672.0	4,019.5

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**Table 13.10-- PERSONAL INCOME, TOTAL AND PER CAPITA, AND
POPULATION BY COUNTY: 1969 TO 2004-- Con.**

Year	State total	City and County of Honolulu	Hawaii	Kauai	Maui and Kalawao
Per capita 3/ (dollars)					
1969	4,543	4,754	3,573	3,687	3,675
1970	5,094	5,289	4,213	4,050	4,327
1971	5,338	5,643	4,090	4,014	4,235
1972	5,687	5,922	4,747	4,462	4,688
1973	6,143	6,399	5,062	4,909	5,082
1974	6,928	6,962	6,872	6,731	6,679
1975	7,409	7,617	6,520	6,292	6,675
1976	7,891	8,179	6,580	6,511	7,008
1977	8,353	8,635	7,041	7,012	7,535
1978	9,114	9,478	7,546	7,436	7,993
1979	10,107	10,532	8,322	8,232	8,815
1980	11,443	11,799	10,069	9,861	10,288
1981	12,283	12,893	9,828	9,878	10,457
1982	12,794	13,461	10,073	10,355	10,896
1983	13,910	14,533	11,244	11,501	12,410
1984	14,935	15,785	11,476	11,727	12,764
1985	15,688	16,623	11,722	12,386	13,515
1986	16,377	17,318	12,386	13,004	14,365
1987	17,217	18,284	12,793	13,408	15,015
1988	18,671	19,804	13,733	15,411	16,374
1989	20,521	21,688	15,350	17,427	18,325
1990	22,186	23,562	16,447	18,465	19,591
1991	22,895	24,383	17,032	19,360	19,767
1992	24,089	25,717	17,478	20,034	21,184
1993	24,555	26,227	17,903	20,430	21,627
1994	24,777	26,430	18,134	20,917	21,997
1995	25,004	26,736	18,166	21,482	21,909
1996	25,024	26,766	18,505	21,173	21,778
1997	25,587	27,476	18,650	21,458	22,041
1998	26,132	27,929	19,648	21,998	22,850
1999	26,973	28,789	20,324	22,646	24,068
2000 1/	28,422	30,392	21,404	24,090	25,136
2001 1/	28,748	30,677	22,217	24,285	25,395
2002 1/	29,464	31,390	23,020	24,408	26,413
2003 1/	30,536	32,573	23,771	25,597	27,248
2004 1/	32,625	34,911	25,096	27,040	29,101

Continued on next page.

Table 13.10-- PERSONAL INCOME, TOTAL AND PER CAPITA, AND POPULATION BY COUNTY: 1969 TO 2004-- Con.

Year	State total	City and County of Honolulu	Hawaii	Kauai	Maui and Kalawao
Population 3/ (persons)					
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/	1,212,125	875,377	149,285	58,536	128,927
2001 1/	1,221,855	879,343	151,743	59,049	131,720
2002 1/ 2/	1,234,401	886,220	154,809	59,967	133,405
2003 1/ 2/	1,248,200	893,075	158,541	60,706	135,878
2004 1/ 2/	1,262,124	899,562	162,601	61,836	138,125

1/ Revised from previous *Data Book*.

2/ State total differs from that in previous tables, e.g. 13.06, 13.08 to 13.10, due to an earlier revision date.

3/ Per capita personal income was computed using Census Bureau midyear population estimates.

Estimates for 2000-2004 reflect county population estimates available as of April, 2006.

Source: U.S. Bureau of Economic Analysis, Local Area Personal Income, April 25, 2006

<<http://www.bea.gov/bea/regional/statelocal.htm>> accessed April 25, 2006.

Table 13.11-- PERFORMANCE INDEXES FOR METROPOLITAN STATISTICAL AREAS, HONOLULU AND LAS VEGAS-PARADISE, NV: 2005

[United States average = 100.0 unless otherwise indicated. The lower the rank, the higher the performance]

Category and location	Score	Rank
Honolulu 1/		
Overall	2/ 425.82	56
5-year job growth (1999 to 2004) 3/	104.80	52
1-year job growth (2003 to 2004) 4/	101.04	42
5-year wages & salaries growth (1998 to 2003) 5/	99.05	114
1-year wages & salaries growth (2002 to 2003) 6/	101.88	38
Job growth (July 2004 to July 2005) (percent) 7/	2.90	25
5-year relative high-tech GDP growth (1999 to 2004) 8/	101.96	109
1-yr Relative high-tech GDP growth (2003 to 2004) 9/	100.76	74
High-tech GDP location quotient in 2004 (U.S. = 1.0) 10/	0.50	160
High-tech GDP location quotients over 1 in 2004 (number) 11/	3	156
Las Vegas-Paradise, NV 1/		
Overall	2/ 187.57	11
5-year job growth (1999 to 2004) 3/	120.32	4
1-year job growth (2003 to 2004) 4/	105.57	1
5-year wages & salaries growth (1998 to 2003) 5/	116.04	8
1-year wages & salaries growth (2002 to 2003) 6/	105.80	3
Job growth (July 2004 to July 2005) (percent) 7/	7.54	1
5-year relative high-tech GDP growth (1999 to 2004) 8/	114.63	49
1-yr Relative high-tech GDP growth (2003 to 2004) 9/	103.65	24
High-tech GDP location quotient in 2004 (U.S. = 1.0) 10/	0.45	176
High-tech GDP location quotients over 1 in 2004 (number) 11/	2	177

1/ MSA population for Honolulu is 900,000 and for Las Vegas-Paradise, NV is 1,651,000.

2/ Overall score is 100.00 for Palm Bay-Melbourne-Titusville FL, the MSA achieving a rank of 1 in 2005.

3/ Metropolitan area job growth relative to the United States average between 1999 and 2004.

4/ Metropolitan area job growth relative to the United States average between 2003 and 2004.

5/ Wage and salary disbursements growth relative to the United States average between 1998 and 2003.

6/ Wage and salary disbursements growth relative to the United States average between 2002 and 2003.

7/ Short term job growth/decline between July 2004 and July 2005.

8/ High-tech sector output growth relative to the United States average between 1999 and 2004.

9/ High-tech sector output growth relative to the United States average between 2003 and 2004.

10/ 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.

11/ 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 : 2005"

<http://www.milkeninstitute.org/pdf/best_perf_cities2005.pdf> accessed March 3, 2006.

**Table 13.12-- ECONOMIC ESTIMATES AND PROJECTIONS FOR THE
STATE AND BY COUNTY: 2000 TO 2030**

[See Section 1 for population projections from the same source]

Year	Gross state or county product (millions of 2000 dollars)	Personal income		
		Total personal income (millions of 2000 dollars)	Per capita personal income (2000 dollars)	Labor income (millions of 2000 dollars) 1/
State				
2000	42,524.0	34,384.0	28,354.0	23,468.0
2005	47,167.7	39,646.5	31,023.5	27,001.1
2010	52,498.5	44,895.0	33,339.4	30,437.4
2015	58,807.5	50,986.4	35,940.2	34,028.6
2020	65,657.1	57,763.8	38,779.9	37,930.3
2025	73,313.9	65,259.0	41,822.6	42,284.2
2030	81,549.1	73,215.6	44,905.5	47,143.2
Honolulu				
2000	32,008.5	26,644.4	30,428.4	18,547.2
2005	35,559.5	30,429.1	33,329.8	21,100.1
2010	39,502.2	34,240.7	35,941.8	23,677.2
2015	44,134.6	38,578.0	38,749.3	26,361.6
2020	49,149.9	43,303.0	41,747.4	29,264.3
2025	54,750.7	48,547.2	45,031.8	32,486.8
2030	60,742.3	54,191.1	48,501.0	36,064.2
Hawaii				
2000	3,918.3	3,133.2	20,991.2	1,871.0
2005	4,344.0	3,803.1	23,330.9	2,317.1
2010	4,855.8	4,433.8	25,084.3	2,697.8
2015	5,496.1	5,210.8	27,382.2	3,111.2
2020	6,225.7	6,120.7	30,141.5	3,577.6
2025	7,045.1	7,099.5	32,846.4	4,114.0
2030	7,939.1	8,088.3	35,214.8	4,731.0

Continued on next page.

Table 13.12-- ECONOMIC ESTIMATES AND PROJECTIONS FOR THE STATE AND BY COUNTY: 2000 TO 2030-- Con.

Year	Gross state or county product (millions of 2000 dollars)	Personal income		Labor income (millions of 2000 dollars) 1/
		Total personal income (millions of 2000 dollars)	Per capita personal income (2000 dollars)	
Maui				
2000	4,723.2	3,219.8	24,972.9	2,164.0
2005	5,203.7	3,820.4	27,278.5	2,579.4
2010	5,826.3	4,388.6	29,006.3	2,920.9
2015	6,557.6	5,070.6	31,185.5	3,270.9
2020	7,339.2	5,868.4	33,641.6	3,652.3
2025	8,219.1	6,768.3	36,225.9	4,078.1
2030	9,177.5	7,703.9	38,604.4	4,553.6
Kauai				
2000	1,874.0	1,386.6	23,684.4	885.8
2005	2,060.5	1,594.4	25,709.4	1,004.5
2010	2,314.2	1,831.9	27,805.9	1,141.5
2015	2,619.3	2,127.1	30,310.4	1,284.9
2020	2,942.3	2,471.7	33,061.3	1,436.1
2025	3,299.0	2,843.9	35,849.0	1,605.3
2030	3,690.2	3,232.2	38,538.4	1,794.4

1/ Labor income is the sum of wage and salary disbursements, other labor income, and proprietors' income.

Source: Hawaii Department of Business, Economic Development & Tourism, *Population and Economic Projections for the State of Hawaii to 2030* (August 2004), Appendix tables A-23 and A-26 <http://www3.hawaii.gov/dbedt/index.cfm?section=statistics_and_economic_information940> accessed December 20, 2004.

Table 13.13-- MEDIAN INCOME OF HOUSEHOLDS, FAMILIES, UNRELATED INDIVIDUALS, AND PERSONS: 1949 TO 1999

[In dollars. Based on censuses made in April of following year]

Year	Households	Families	Unrelated individuals with income 1/	Persons 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)	2/ 36,808	2/ 29,831

NA Not available.

1/ 14 years old and over through 1969, and 15 years old and over thereafter.

2/ 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); and 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 and 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.*

Table 13.14-- MEDIAN INCOME OF FOUR-PERSON FAMILIES IN THE UNITED STATES AND HAWAII: 1974 TO 2004

[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) 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.
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

Continued on next page.

Table 13.14-- MEDIAN INCOME OF FOUR-PERSON FAMILIES IN THE UNITED STATES AND HAWAII: 1974 TO 2004 -- Con.

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 and calculations by Hawaii State Department of Business, Economic Development & Tourism.

Table 13.15 -- MEDIAN MONEY INCOME OF HOUSEHOLDS, FOR THE UNITED STATES AND HAWAII, IN CURRENT AND CONSTANT 2004 DOLLARS: 1984 TO 2004

[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 2004 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	Hawaii (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	44,389	2.5	196	56,454	8.9	1,714

Continued on next page.

Table 13.15 -- MEDIAN MONEY INCOME OF HOUSEHOLDS, FOR THE UNITED STATES AND HAWAII, IN CURRENT AND CONSTANT 2004 DOLLARS: 1984 TO 2004 -- Con.

Year	Median income in constant (2004) dollars					
	United States			Hawaii		
	Amount (dollars)	Percent change	Standard error	Hawaii (dollars)	Percent change	Standard error
1984 1/	38,782	(NA)	176	49,963	(NA)	2,104
1985 2/	39,545	2.0	214	48,492	-2.9	2,421
1986	40,939	3.5	212	47,691	-1.7	1,983
1987 3/	41,322	0.9	202	55,691	16.8	1,708
1988	41,771	1.1	213	50,669	-9.0	2,274
1989	42,524	1.8	234	51,541	1.7	1,954
1990	41,963	-1.3	214	54,545	5.8	1,982
1991	40,746	-2.9	195	50,375	-7.6	2,205
1992 4/	40,422	-0.8	191	55,565	10.3	1,893
1993 5/	40,217	-0.5	188	54,920	-1.2	2,264
1994 6/	40,677	1.1	185	53,274	-3.0	3,055
1995 7/	41,943	3.1	242	52,744	-1.0	1,590
1996	42,544	1.4	215	50,072	-5.1	2,269
1997	43,430	2.1	201	48,042	-4.1	1,642
1998	45,003	3.6	266	47,251	-1.6	2,742
1999 8/	46,129	2.5	215	50,445	6.8	2,077
2000 9/	46,058	-0.2	145	56,540	12.1	1,309
2001	45,062	-2.2	138	50,622	-10.5	1,340
2002	44,546	-1.1	146	49,687	-1.8	1,440
2003	44,482	-0.1	193	53,227	7.1	1,368
2004	44,389	-0.2	196	56,454	6.1	1,714

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.

Source: U.S. Census Bureau, Historical Income Tables - Households, Table H-8. Median Money Income of Households, by State: 1984 to 2004 <<http://www.census.gov/hhes/www/income/histinc/h08.html>> accessed March 7, 2006.

Table 13.16- MEDIAN MONEY INCOME OF HOUSEHOLDS, FOR THE UNITED STATES AND HAWAII, 2-YEAR MOVING AVERAGES IN CONSTANT 2004 DOLLARS: 1984 TO 2004

[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	40,242	(NA)	161	48,091	(NA)	1,861
1985-1986	40,242	0.0	175	48,091	0.0	1,814
1986-1987	41,131	2.2	170	51,691	7.5	1,518
1987-1988	41,547	1.0	171	53,180	2.9	1,644
1988-1989	42,148	1.4	184	51,105	-3.9	1,739
1989-1990	42,244	0.2	184	53,043	3.8	1,617
1990-1991	41,354	-2.1	168	52,460	-1.1	1,721
1991-1992	40,584	-1.9	159	52,970	1.0	1,686
1992-1993	40,320	-0.7	156	55,242	4.3	1,711
1993-1994	40,447	0.3	153	54,097	-2.1	2,197
1994-1995	41,310	2.1	176	53,009	-2.0	1,953
1995-1996	42,244	2.3	188	51,408	-3.0	1,597
1996-1997	42,987	1.8	171	49,057	-4.6	1,617
1997-1998	44,217	2.9	193	47,646	-2.9	1,828
1998-1999 2/	45,566	3.1	198	48,848	2.5	1,988
1999 2/ -2000 3/	46,094	1.2	149	53,493	9.5	1,408
2000 3/-2001	45,560	-1.2	116	53,581	0.2	1,088
2001 -2002	44,804	-1.7	117	50,155	-6.4	1,143
2002 -2003	44,514	-0.6	140	51,457	2.6	1,154
2003 -2004	44,436	-0.2	160	54,841	6.6	1,270

NA Not available.

1/ Median income in 2004 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 2003 in *Data Book 2004*.

2/ Implementation of Census 2000-based population controls.

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

Source: U.S. Census Bureau, Historical Income Tables - Households, Table H-8A. Median Money Income of Households, by State: 1984 to 2004 (Two-year moving averages)

<<http://www.census.gov/hhes/www/income/histinc/h08a.html>> accessed March 7, 2006.

Table 13.17- MEDIAN MONEY INCOME OF HOUSEHOLDS, FOR THE UNITED STATES AND HAWAII, 3-YEAR MOVING AVERAGES IN CONSTANT 2004 DOLLARS: 1984 TO 2004

[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	39,756	142	22-23
1985-1987	40,602	147	23-24
1986-1988	41,344	146	24-25
1987-1989	41,873	151	22-23
1988-1990	42,086	155	21-22
1989-1991	41,744	150	20-21
1990-1992	41,043	140	23-24
1991-1993	40,462	134	23-24
1992-1994	40,439	132	23-24
1993-1995	40,946	143	22-23
1994-1996	41,722	152	22-23
1995-1997	42,639	153	22-23
1996-1998	43,659	158	22-23
1997 -1999 3/	44,854	162	22-23
1998 -2000 4/	45,730	149	21-22
1999 3/ - 2001	45,750	116	20-21
2000 4/ - 2002	45,222	100	24-25
2001-2003	44,697	111	24-25
2002-2004	44,473	126	21-22

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Table 13.17- MEDIAN MONEY INCOME OF HOUSEHOLDS, FOR THE UNITED STATES AND HAWAII, 3-YEAR MOVING AVERAGES IN CONSTANT 2004 DOLLARS: 1984 TO 2004 -- Con.

Year	Median income, 3-year moving averages 1/		
	Hawaii (dollars)	Standard error	Rank 2/
1984-1986	48,715	1,533	5
1985-1987	50,625	1,432	5
1986-1988	51,350	1,379	6
1987-1989	52,634	1,404	5
1988-1990	52,251	1,443	6
1989-1991	52,154	1,429	6
1990-1992	53,495	1,428	3
1991-1993	53,620	1,472	3
1992-1994	54,586	1,696	2
1993-1995	53,646	1,674	2
1994-1996	52,030	1,596	3
1995-1997	50,286	1,313	5
1996-1998	48,455	1,532	14
1997 -1999 3/	48,579	1,551	16
1998 -2000 4/	51,412	1,469	10
1999 3/ - 2001	52,536	1,103	9
2000 4/ - 2002	52,283	952	10
2001-2003	51,179	970	11
2002-2004	53,123	1,049	8

1/ Median income in 2004 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 2003 in *Data Book 2004*.

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.

Source: U.S. Census Bureau, Historical Income Tables - Households, Median Money Income of Households, by State: 1984 to 2004 (Three-year moving averages)

<<http://www.census.gov/hhes/www/income/histinc/h08b.html>> accessed March 7, 2006; and calculations by Hawaii Department of Business, Economic Development & Tourism.

Table 13.18-- MEDIAN MONEY INCOME OF HOUSEHOLDS, FOR THE UNITED STATES AND THE STATES, IN CONSTANT 2002 DOLLARS: 2004

[These estimates are not direct counts from enumeration or administrative records, nor direct estimates from sample surveys. The state models use selected variables based on survey and administrative sources including income and poverty estimates derived from the March Current Population Survey (CPS) and personal income estimates from the Bureau of Economic Analysis. Estimating measures of uncertainty is an integral part of the overall process. Estimated standard errors provide a confidence interval around each income or poverty estimate that can be used to evaluate the quality of the estimates and help to form decisions about their use]

State	2004	Percentage change 2000 to 2004	Statistically significant
United States average	42,764	-2.5	yes
Alabama	38,550	4.2	yes
Alaska	53,474	-3.1	yes
Arizona	39,813	-4.2	yes
Arkansas	33,207	7.1	yes
California	47,689	-2.5	yes
Colorado	47,877	-5.0	yes
Connecticut	53,539	2.2	no
Delaware	50,221	-4.5	yes
District of Columbia	39,862	-7.4	yes
Florida	38,002	-6.3	yes
Georgia	43,292	-1.1	no
Hawaii	48,299	-10.3	yes
Idaho	38,478	-2.0	no
Illinois	49,705	-11.2	yes
Indiana	41,540	-2.7	yes
Iowa	42,691	-0.3	no
Kansas	43,421	1.3	no
Kentucky	37,372	-1.3	no
Louisiana	34,683	8.1	yes
Maine	37,492	-3.7	yes
Maryland	56,732	-0.4	no
Massachusetts	49,819	2.0	no
Michigan	42,906	-9.7	yes
Minnesota	55,400	-2.2	no
Mississippi	31,769	-11.3	yes
Missouri	43,181	-8.3	yes
Montana	35,553	3.9	yes

Continued on next page.

Table 13.18-- MEDIAN MONEY INCOME OF HOUSEHOLDS, FOR THE UNITED STATES AND THE STATES, IN CONSTANT 2002 DOLLARS: 2004 -- Con.

State	2004	Percentage change 2000 to 2004	Statistically significant
Nebraska	44,749	2.6	no
Nevada	45,278	-5.2	yes
New Hampshire	55,480	4.3	yes
New Jersey	54,913	4.3	yes
New Mexico	36,030	-1.7	no
New York	42,492	-0.1	no
North Carolina	36,487	-8.8	yes
North Dakota	38,953	3.6	yes
Ohio	43,035	-4.1	yes
Oklahoma	37,024	9.3	yes
Oregon	41,727	-6.0	yes
Pennsylvania	43,166	-2.0	no
Rhode Island	43,265	-1.8	no
South Carolina	38,103	-2.9	no
South Dakota	41,045	7.8	yes
Tennessee	37,693	5.9	yes
Texas	40,216	-0.3	no
Utah	47,370	-4.6	yes
Vermont	43,889	6.2	yes
Virginia	50,058	1.6	no
Washington	45,973	3.5	yes
West Virginia	29,640	-3.5	yes
Wisconsin	46,508	-1.2	no
Wyoming	40,608	-1.9	no

Source: *Honolulu Advertiser*, July 14, 2004 (p.A-2) where the primary source is Economy.com and the U.S. Census Bureau.

**Table 13.19-- MEDIAN INCOME OF HOUSEHOLDS, FAMILIES AND
PERCENT OF FAMILIES AND PERSONS BELOW POVERTY LEVEL,
FOR COUNTIES AND SELECTED URBAN PLACES: 1999**

Geographic area	Median income (dollars)		Percent below poverty level 1/	
	Households	Families	Persons	Families
The State	49,820	56,961	10.7	7.6
Counties:				
Hawaii	39,805	46,480	15.7	11.0
Honolulu	51,914	60,118	9.9	7.0
Kalawao	9,333	26,250	40.1	-
Kauai	45,020	51,378	10.5	8.4
Maui	49,489	55,277	10.5	7.7
Census designated places				
Hilo	39,139	48,150	17.1	11.1
Honolulu	45,112	56,311	11.8	7.9
Kailua (Oahu)	72,784	79,118	5.4	3.3
Kaneohe	66,006	71,316	6.1	4.4
Pearl City	62,036	67,246	6.2	4.0
Waipahu	49,444	51,855	13.8	10.6
Kahului	46,656	52,610	11.8	9.7
Lihue	44,906	56,875	4.6	1.7

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

Source: U.S. Census Bureau, Census 2000, Table DP-3. Profile of Selected Economic Characteristics: 2000
<<http://www.hawaii.gov/dbedt/census2k/profile-state/index.html>>,
<<http://www.hawaii.gov/dbedt/census2k/profile-hawaii/index.html>>,
<<http://www.hawaii.gov/dbedt/census2k/profile-honolulu/index.html>>,
<<http://www.hawaii.gov/dbedt/census2k/profile-kauai/index.html>>, and
<<http://www.hawaii.gov/dbedt/census2k/profile-maui/index.html>> accessed July 23, 2002.

Table 13.20-- ESTIMATED MEDIAN HOUSEHOLD INCOME AND POVERTY STATUS, BY COUNTY: 2002 AND 2003

[Changes in the estimation procedures of state and county income and poverty estimates from the 2000 estimates to the estimates for 2001 through 2003 reduce the comparability of the estimates between years and should be considered when making such comparisons. 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/
2002										
The State	47,424	45,062 to 49,786	134,683	126,296 to 143,070	11.0	10.3 to 11.6	42,078	38,109 to 46,046	14.3	13.0 to 15.7
County:										
Hawaii	38,371	35,979 to 40,923	22,266	17,451 to 27,081	14.3	11.2 to 17.4	7,030	5,239 to 8,822	17.5	13.1 to 22.0
Honolulu	49,449	47,231 to 51,772	91,723	73,127 to 110,319	10.4	8.3 to 12.6	28,686	22,033 to 35,339	13.9	10.7 to 17.2
Kalawao 3/	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Kauai	41,966	39,101 to 45,041	6,713	5,188 to 8,238	11.1	8.6 to 13.7	2,081	1,558 to 2,604	13.8	10.3 to 17.3
Maui 3/	46,186	43,315 to 49,248	13,981	10,977 to 16,985	10.4	8.2 to 12.6	4,281	3,248 to 5,314	13.1	10.0 to 16.3
2003										
The State	48,274	46,063 to 50,485	133,561	124,947 to 142,175	10.8	10.1 to 11.5	43,385	39,381 to 47,390	14.7	13.3 to 16.0
County:										
Hawaii	39,980	37,711 to 42,386	20,935	16,389 to 25,481	13.1	10.2 to 15.9	7,252	5,396 to 9,108	17.6	13.1 to 22.1
Honolulu	51,589	49,467 to 53,802	92,202	73,910 to 110,493	10.5	8.5 to 12.6	29,295	22,516 to 36,075	14.2	10.9 to 17.5
Kalawao 3/	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Kauai	43,135	40,480 to 45,963	6,436	4,978 to 7,893	10.5	8.1 to 12.9	2,209	1,645 to 2,773	14.6	10.9 to 18.3
Maui 3/	46,936	44,260 to 49,775	13,989	10,973 to 17,005	10.2	8.0 to 12.4	4,629	3,489 to 5,769	14.0	10.5 to 17.4

NA Not available.

1/ 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.

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

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/>> accessed November 29, 2005.

Table 13.21-- INCOME OF HOUSEHOLDS AND FAMILIES: 1999

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <<http://www.hawaii.gov/dbedt/census2k/about-sf3.pdf>>]

Income	Households		Families	
	Number	Percent	Number	Percent
Total	403,572	100.0	289,012	100.0
Less than \$10,000	31,937	7.9	13,619	4.7
\$10,000 to \$14,999	18,572	4.6	9,315	3.2
\$15,000 to \$24,999	42,232	10.5	25,394	8.8
\$25,000 to \$34,999	46,226	11.5	30,133	10.4
\$35,000 to \$49,999	63,485	15.7	45,032	15.6
\$50,000 to \$74,999	82,997	20.6	66,592	23.0
\$75,000 to \$99,999	51,284	12.7	42,440	14.7
\$100,000 to \$149,999	44,867	11.1	38,415	13.3
\$150,000 to \$199,999	12,003	3.0	10,115	3.5
\$200,000 or more	9,969	2.5	7,957	2.8
Median household income (dollars)	49,820	(X)	56,961	(X)

X Not applicable.

Source: U.S. Census Bureau, Census 2000, Table DP-3. Profile of Selected Economic Characteristics: 2000, Geographic area: Hawaii <<http://www.hawaii.gov/dbedt/census2k/profile-state/04015.pdf>> accessed October 6, 2003.

Table 13.22-- INCOME TYPE AND PER CAPITA INCOME IN 1999, BY GEOGRAPHIC AREAS: 2000

Subject	State total	City and County of Honolulu	County of Hawaii	County of Kalawao	County of Kauai	County of Maui
Households	403,572	286,731	52,945	132	20,201	43,563
With earnings	334,392	239,649	41,559	73	16,346	36,765
Mean earnings (dollars)	58,733	60,958	48,098	19,528	53,740	58,549
With Social Security income	112,350	78,836	15,844	44	6,056	11,570
Mean Social Security income (dollars)	11,611	11,622	11,546	8,138	11,372	11,771
With Supplemental Security income	14,455	10,067	2,289	-	637	1,462
Mean Supplemental Security income (dollars)	6,515	6,507	6,524	-	7,246	6,234
With public assistance income	28,886	19,423	5,158	-	1,573	2,732
Mean public assistance income (dollars)	4,616	4,647	4,630	-	4,371	4,511
With retirement income	85,662	62,909	10,857	29	4,251	7,616
Mean retirement income (dollars)	20,419	21,281	18,243	7,210	16,942	18,396
Per capita income (dollars)	21,525	21,998	18,791	13,757	20,301	22,033

Source: U.S. Census Bureau, Census 2000, Table DP-3. Profile of Selected Economic Characteristics: 2000
 <<http://www.hawaii.gov/dbedt/census2k/profile-state/index.html>> accessed July 23, 2002.

**Table 13.23-- POVERTY STATUS OF PERSONS: 1969, 1975, AND
1979 TO 2004**

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

Year	Number	Percent	Year	Number	Percent
Census:			1979	91,618	9.9
1969	68,543	9.3	1989	88,408	8.3
1975	67,000	7.9	1999	126,154	10.7

Year	Total (1,000)	Number (1,000)	Standard error	Percent	Standard error
CPS: 1/					
1980	954	81	25	8.5	2.50
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 2/	1,219	138	14	11.3	1.04
2003 2/	1,250	117	12	9.3	0.95
2004 2/	1,245	105	12	8.4	0.97

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

2/ For the United States, the poverty rate in 2002 was 12.1 percent, 12.5 percent in 2003, and 12.7 percent in 2004.

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 <<http://www.census.gov/hhes/www/poverty/histpov/hstpov19.html>> and Table 21 <<http://www.census.gov/hhes/poverty/histpov/hstpov21.html>> accessed March 7, 2006.

Table 13.24-- POVERTY STATUS IN 1999, FOR THE STATE AND COUNTIES: 2000

[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. Data refer to the poverty status in 1999 of families and persons surveyed in April 2000]

Subject	State total	City & County of Honolulu	Hawaii County	Kalawao County	Kauai County	Maui County
All families	22,101	14,477	4,084	-	1,224	2,316
Percent below poverty level	7.6	7.0	11.0	-	8.4	7.7
With related children under 18 years	17,182	11,108	3,334	-	995	1,745
Percent below poverty level	11.3	10.3	17.1	-	12.3	10.6
With related children under 5 years	8,470	5,476	1,556	-	434	1,004
Percent below poverty level	13.9	12.3	22.3	-	14.7	15.4
Female householder families	10,024	6,616	1,843	-	608	957
Percent below poverty level	20.6	19.2	28.1	-	24.5	18.9
With related children under 18 years	8,737	5,671	1,684	-	528	854
Percent below poverty level	29.5	28.3	37.0	-	30.5	25.6
With related children under 5 years	3,879	2,441	747	-	215	476
Percent below poverty level	37.4	34.2	49.7	-	38.7	40.9
All individuals	126,154	83,937	22,821	59	6,085	13,252
Percent below poverty level	10.7	9.9	15.7	40.1	10.5	10.5
18 years and over	85,612	57,782	14,619	59	3,985	9,167
Percent below poverty level	9.6	9.0	13.5	4.1	9.3	9.7
65 years and over	11,683	8,614	1,391	44	546	1,088
Percent below poverty level	7.4	7.4	7.2	60.3	6.8	7.5
With related children under 18 years	38,730	25,080	7,873	-	1,994	3,783
Percent below poverty level	13.5	12.4	21.0	-	13.2	12.0
With related children under 5 years	27,159	17,612	5,718	-	1,455	2,374
Percent below poverty level	12.9	12.0	19.8	-	12.6	10.1
Unrelated individuals 15 years and over	46,365	31,136	7,819	59	1,958	5,393
Percent below poverty level	24.4	23.8	30.4	50.0	22.0	22.1

Source: U.S. Census Bureau, Census 2000, Table DP-3. Profile of Selected Economic Characteristics: 2000
<http://www.hawaii.gov/dbedt/census2k/profile-state/index.html> accessed July 23, 2002.

**Table 13.25-- POVERTY INCOME GUIDELINES FOR HAWAII, 1993 TO 2006
AND FOR THE UNITED STATES AND ALASKA, 2006**

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

Effective date	Size of family unit								Add'n member
	1	2	3	4	5	6	7	8	
Feb. 12, 1993	8,040	10,860	13,680	16,500	19,320	22,140	24,960	27,780	2,820
Feb. 10, 1994	8,470	11,320	14,170	17,020	19,870	22,720	25,570	28,420	2,850
Feb. 9, 1995	8,610	11,550	14,490	17,430	20,370	23,310	26,250	29,190	2,940
Mar. 4, 1996	8,910	11,920	14,930	17,940	20,950	23,960	26,970	29,980	3,010
Mar. 10, 1997	9,070	12,200	15,330	18,460	21,590	24,720	27,850	30,980	3,130
Feb. 24, 1998	9,260	12,480	15,700	18,920	22,140	25,360	28,580	31,800	3,220
Mar. 19, 1999	9,490	12,730	15,970	19,210	22,450	25,690	28,930	32,170	3,240
Feb. 15, 2000	9,590	12,930	16,270	19,610	22,950	26,290	29,630	32,970	3,340
Feb. 16, 2001	9,890	13,360	16,830	20,300	23,700	27,240	30,710	34,180	3,470
Feb. 14, 2002	10,200	13,740	17,280	20,820	24,360	27,900	31,440	34,980	3,540
Feb. 7, 2003	10,330	13,940	17,550	21,160	24,770	28,380	31,990	35,600	3,610
Feb. 13, 2004	10,700	14,360	18,020	21,680	25,340	29,000	32,660	36,320	3,660
Feb. 18, 2005	11,010	14,760	18,510	22,260	26,010	29,760	33,510	37,260	3,750
Jan. 24, 2006	11,270	15,180	19,090	23,000	26,910	30,820	34,730	38,640	3,910
Jan. 24, 2006									
United States 1/	9,800	13,200	16,600	20,000	23,400	26,800	30,200	33,600	3,400
Alaska	12,250	16,500	20,750	25,000	29,250	33,500	37,750	42,000	4,250

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*, February 12, 1993; February 10, 1994; February 9, 1995; March 4, 1996; March 10, 1997; February 24, 1998; March 18, 1999; February 15, 2000; February 16, 2001; February 14, 2002; March 18, 2003; February 13, 2004; and February 18, 2005. Also for 1994-2005 <http://www.access.gpo.gov/su_docs/aces/aces140.html>; for 2000, under Health and Human Services <http://www.access.gpo.gov/su_docs/fedreg/a000215c.html>; for 2001, under Health and Human Services <http://www.access.gpo.gov/su_docs/fedreg/a010216c.html>; for 2002, under Health and Human Services <http://www.access.gpo.gov/su_docs/fedreg/a020214c.html> accessed March 19, 2002; <<http://a257.g.akamaitech.net/7/257/2422/14mar20010800/edocket.access.gpo.gov/2003/pdf/03-3018.pdf>> accessed April 10, 2003; <<http://aspe.hhs.gov/poverty/04poverty.shtml>> accessed February 18, 2004; <<http://aspe.hhs.gov/poverty/05fedreg.pdf>> accessed February 23, 2005; and <<http://aspe.hhs.gov/poverty/06fedreg.pdf>> accessed February 28, 2006.

Table 13.26-- AVERAGE ANNUAL EXPENDITURES AND OTHER CHARACTERISTICS OF CONSUMER UNITS, FOR HONOLULU: 1999-2000 TO 2003-2004

[Annual averages for two-year periods]

Item	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004
Average annual expenditures	41,972	43,024	43,458	44,505	48,339
Food	5,771	6,722	6,418	5,819	6,666
Food at home	3,278	3,935	3,879	3,269	3,592
Cereals and bakery products	485	582	542	462	499
Meats, poultry, fish, and eggs	828	1,152	1,182	866	860
Dairy products	308	345	336	287	317
Fruits and vegetables	649	765	750	630	693
Other food at home	1,009	1,091	1,069	1,024	1,223
Food away from home	2,493	2,788	2,539	2,549	3,075
Alcoholic beverages	409	554	489	357	367
Housing	14,084	13,903	14,207	15,156	15,874
Shelter	9,717	9,460	9,470	10,067	10,324
Owned dwellings	5,704	4,966	4,810	5,367	5,629
Rented dwellings	3,404	3,986	4,030	3,971	4,160
Other lodging	610	509	630	728	535
Utilities, fuels, & public services	2,113	2,182	2,200	2,492	2,606
Household operations	630	647	569	707	770
Housekeeping supplies	497	539	567	480	593
Household furn. & equipment	1,127	1,075	1,402	1,410	1,582
Apparel and services	1,974	1,761	1,597	1,467	1,467
Transportation	5,775	6,523	7,230	8,023	8,778
Vehicle purchases (net outlay)	1,553	2,329	3,040	3,724	4,356
Gasoline and motor oil	1,071	1,176	1,124	1,142	1,277
Other vehicle expenses	2,101	2,103	2,194	2,208	2,218
Public transportation	1,050	915	873	948	927
Health care	2,211	2,252	2,365	2,617	2,668
Entertainment	1,997	2,066	2,249	2,276	2,941
Personal care products & services	702	691	594	542	649
Reading	182	163	161	170	149
Education	906	864	1,088	1,040	1,020
Tobacco prod. & smoking supplies	230	247	297	300	270
Miscellaneous	978	763	759	831	825
Cash contributions	1,926	1,672	1,278	1,226	1,218
Personal insurance and pensions	4,826	4,844	4,727	4,684	5,447
Life & other personal insurance	655	636	641	607	554
Pensions and Social Security	4,171	4,208	4,086	4,076	4,893

Continued on next page.

Table 13.26-- AVERAGE ANNUAL EXPENDITURES AND OTHER CHARACTERISTICS OF CONSUMER UNITS, FOR HONOLULU: 1999-2000 TO 2003-2004-- Con.

Item	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004
Consumer unit characteristics:					
Number of consumer units	294,000	279,000	276,000	275,000	273,000
Income before taxes 1/	51,906	54,819	56,000	59,114	64,082
Age of reference person	52.6	52.9	53.9	53.7	52.1
Average number in consumer unit					
Persons	2.7	2.8	2.8	2.8	2.7
Children under 18	0.6	0.7	0.7	0.6	0.5
Persons 65 and over	0.4	0.4	0.5	0.5	0.4
Earners	1.5	1.5	1.4	1.4	1.5
Vehicles	1.6	1.6	1.6	1.6	1.7
Percent Homeowner	56	52	53	57	57

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>> and for 2003-2004 <<http://www.bls.gov/cex/2004/msas/west.pdf>> accessed December 8, 2005.

Table 13.27-- AVERAGE ANNUAL EXPENDITURES AND OTHER CHARACTERISTICS OF CONSUMER UNITS, FOR SELECTED WESTERN METROPOLITAN STATISTICAL AREAS: 2003-2004

[Annual averages for two-year periods. Number in units, unless otherwise specified. Expenditures in dollars]

Item	All consumer units in the West	Hono-lulu	Los Angeles	San Francisco	San Diego	Portland	Seattle	Anchorage	Phoenix	Denver
Average annual expenditures	46,717	48,339	52,652	56,162	53,949	47,762	52,843	53,520	46,628	48,719
Food	6,051	6,666	7,194	7,108	6,545	6,276	6,854	6,585	5,698	6,263
Food at home	3,531	3,592	4,064	3,896	3,472	3,724	3,977	3,969	3,296	3,805
Cereals and bakery products	481	499	536	518	463	491	526	494	450	514
Meats, poultry, fish, and eggs	886	860	1,076	975	818	878	958	954	823	948
Dairy products	385	317	426	390	357	432	457	472	366	416
Fruits and vegetables	639	693	799	789	709	684	683	711	575	645
Other food at home	1,141	1,223	1,227	1,225	1,126	1,238	1,352	1,338	1,081	1,281
Food away from home	2,520	3,075	3,131	3,212	3,073	2,552	2,877	2,615	2,403	2,458
Alcoholic beverages	477	367	563	643	445	526	615	543	469	748
Housing	15,465	15,874	18,714	21,075	19,365	15,655	16,703	17,438	14,524	15,762
Shelter	9,571	10,324	12,054	14,527	13,041	9,363	10,381	10,811	8,374	9,790
Owned dwellings	6,064	5,629	7,378	9,229	7,575	6,038	7,011	7,329	5,743	6,314
Rented dwellings	2,958	4,160	4,114	4,552	4,690	2,597	2,638	2,977	2,265	3,001
Other lodging	549	535	562	746	777	728	732	505	366	475
Utilities, fuels, and public services	2,621	2,606	2,713	2,670	2,633	2,794	2,631	2,824	2,851	2,878
Household operations	837	770	1,124	1,321	1,100	913	760	868	983	836
Housekeeping supplies	572	593	652	645	723	573	681	740	474	587
Household furn. & equipment	1,865	1,582	2,172	1,912	1,868	2,012	2,249	2,196	1,843	1,670
Apparel and services	1,885	1,467	2,514	2,321	2,114	1,929	2,098	1,645	1,797	1,656
Transportation	8,807	8,778	9,733	8,878	9,871	7,276	9,345	10,493	10,529	8,610
Vehicle purchases (net outlay)	4,004	4,356	4,096	3,441	4,532	2,845	4,204	5,129	5,612	3,583
Gasoline and motor oil	1,618	1,277	1,938	1,590	1,733	1,433	1,528	1,622	1,455	1,447
Other vehicle expenses	2,640	2,218	3,116	3,018	2,831	2,537	2,806	2,897	3,093	2,963
Public transportation	545	927	583	830	775	461	807	845	369	617

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Table 13.27-- AVERAGE ANNUAL EXPENDITURES AND OTHER CHARACTERISTICS OF CONSUMER UNITS, FOR SELECTED WESTERN METROPOLITAN STATISTICAL AREAS: 2003-2004-- Con.

Item	All consumer units in the West	Hono-lulu	Los Angeles	San Francisco	San Diego	Portland	Seattle	Anchorage	Phoenix	Denver
Health care	2,543	2,668	2,309	2,775	2,605	2,972	2,992	2,858	2,609	2,647
Entertainment	2,516	2,941	2,373	2,496	2,412	2,443	2,992	3,182	2,226	3,048
Personal care products and services	613	649	810	643	760	629	677	680	626	613
Reading	148	149	151	197	158	210	208	213	144	122
Education	996	1,020	896	1,072	1,271	1,048	1,110	775	542	1,015
Tobacco prod. & smoking supplies	224	270	190	179	191	293	255	403	306	308
Miscellaneous	752	825	754	755	763	1,432	862	1,027	839	929
Cash contributions	1,508	1,218	1,329	1,554	2,072	1,846	2,123	1,553	1,415	1,353
Personal insurance and pensions	4,733	5,447	5,121	6,467	5,377	5,228	6,008	6,125	4,902	5,645
Life and other personal insurance	352	554	313	471	323	542	413	531	444	333
Pensions and Social Security	4,381	4,893	4,808	5,996	5,054	4,685	5,595	5,594	4,458	5,312
Consumer unit characteristics:										
Number of consumer units (1,000)	25,651	273	5,086	2,632	910	1,030	1,650	98	1,341	1,253
Income before taxes (dollars) 1/	54,416	64,082	59,557	75,390	62,122	54,137	61,564	66,399	53,531	62,990
Age of reference person	46.9	52.1	47.4	47.5	49.2	49.0	48.6	44.2	46.5	44.7
Average number in consumer unit:										
Persons	2.6	2.7	2.9	2.6	2.6	2.4	2.3	2.7	2.5	2.5
Children under 18	0.7	0.5	0.8	0.6	0.6	0.6	0.5	0.9	0.7	0.7
Persons 65 and over	0.3	0.4	0.3	0.3	0.4	0.3	0.3	0.1	0.3	0.2
Earners	1.4	1.5	1.5	1.4	1.4	1.3	1.4	1.5	1.3	1.5
Vehicles	2.0	1.7	1.9	1.9	2.0	2.1	2.4	2.4	1.8	2.1
Percent homeowner	62	57	57	61	62	63	65	68	66	66

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 2003-2004 <<http://www.bls.gov/cex/2004/msas/west.pdf>> accessed December 8, 2005.

Table 13.28-- TOP WEALTHHOLDERS: 1962 TO 1998

[Top wealthholders are defined as persons with a gross estate in excess of specified amounts, rising from \$60,000 in 1962 to \$600,000 in 1989. All figures are estimates based on estate tax return samples]

Group and year	Number of top wealth-holders	Millions of dollars		
		Total assets	Debts and mortgages	Net worth
Gross estate over \$60,000:				
1962	11,323	1,908	231	1,677
1969	36,470	6,327	1,090	5,236
1972	53,700	7,866	1,369	6,497
Gross estate over \$120,000:				
1976	39,000	7,436	1,546	5,890
Gross estate over \$325,000:				
1982	20,300	14,767	3,523	11,244
Gross estate over \$500,000:				
1982	8,700	10,864	2,919	7,946
1986	11,000	11,330	1,475	9,855
Gross estate over \$600,000:				
1989	22,300	28,393	2,447	25,947
1992	32,280	39,198	3,543	35,655
1995	24,000	25,944	2,745	23,199
Gross estate over \$625,000:				
1998	25,000	30,986	4,133	26,853

Source: U.S. Internal Revenue Service, *Statistics of Income -1962, Personal Wealth* (1967), pp. 55-56; *Statistics of Income -1969, Personal Wealth* (1973), pp. 57-58; *Statistics of Income- 1972, Personal Wealth Estimated from Estate Tax Returns* (1976), table 33; and *Statistics of Income Bulletin, Summer 1983*, pp. 1-26, *Spring 1988*, pp. 31-46; *Spring 1990*, pp. 63-78; *Spring 1993*, pp. 105-121; *Winter 1997-98*, and *Winter 1999-2000*, Table 6. Also, <http://www.irs.ustreas.gov/prod/tax_stats/soi/soi_bul.html> 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.

Table 13.29--TOP WEALTHHOLDERS WITH TOTAL ASSETS OF \$600,000 OR MORE AND NET WORTH UNDER \$10,000,000; TOTAL AND SELECTED ASSETS, DEBTS, AND NET WORTH, U.S. AND HAWAII: 1995 AND 1998

[Data are estimates based on samples. Numbers are in thousands.
Amounts are in millions of dollars. For 1998, assets of \$625,000 or more]

Category	United States	Hawaii	Hawaii as percent of U.S.
1995			
Top wealthholders: Number	4,360	24	0.6
Total assets: Amount	5,482,241	25,944	0.5
Debts: Number	3,433	20	0.6
Amount	580,279	2,745	0.5
Net worth: Number	4,360	24	0.6
Amount	4,901,962	23,199	0.5
Real estate: Number	3,963	23	0.6
Amount	1,580,544	12,807	0.8
Corporate estate stock: Number	3,358	15	0.4
Amount	1,297,053	3,796	0.3
Cash and money market accounts: Number	4,171	23	0.6
Amount	360,360	1,613	0.4
Total bonds: Number	2,360	8	0.3
Amount	571,283	1,790	0.3
1998			
Top wealthholders: Number	6,501	25	0.4
Total assets: Amount	9,616,127	30,986	0.3
Debts: Number	4,995	21	0.4
Amount	879,931	4,133	0.5
Net worth: Number	6,501	25	0.4
Amount	8,736,196	26,853	0.3
Real estate: Number	5,834	23	0.4
Amount	2,449,146	10,588	0.4
Corporate estate stock: Number	5,218	19	0.4
Amount	3,130,272	9,881	0.3
Cash: Number	3,422	16	0.5
Amount	893,940	1,578	0.2
Total bonds: Number	6,336	24	0.4
Amount	927,827	3,248	0.4

Source: U. S. Department of Treasury, Internal Revenue Service, *Statistics of Income Bulletin*, 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.

Table 13.30-- NET WORTH OF RICHEST RESIDENTS: 2000 TO 2005

Name	Residence	Age (years)	Net worth (million dollars)	Primary sources
2000				
Anthony, Barbara Cox 1/	Honolulu	77	10,000	Inheritance (Cox Enterprises, newspapers, cable TV)
Campbell family 2/	Hawaii	(X)	1,700	Land, investments
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)

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, and \$11.6 billion in 2004. In 2005, the sisters tied at rank of 12 with net worth of \$12.5 billion each. They have been members of the Forbes 400 since 1982.

2/ Prior to 2000, Forbes online database was sortable. The "By State" yielded only Ms. Anthony for Hawaii. The Campbell Family was misidentified without a "Hometown". In 2000, the Richest 400 on-line was not sortable by state. However, the Campbell family residence was now correctly listed as "Hawaii". Since 2001 the online list was limited to individuals and no individual Campbell was listed.

Source: *Forbes*, "The Forbes 400 Richest Americans," October 9, 2000; 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; and October 10, 2005 and <<http://www.forbes.com/400richest/>> accessed September 23, 2005.