

Section 12

INCOME, EXPENDITURES, AND WEALTH

This section presents statistics on two different aspects of income and expenditures, one relating to the State income and product system and the other to the distribution of income to families, households and individuals. Specifically, information is given on gross state product, industrial income, personal income, family and household income, poverty, personal wealth, and family expenditures. Data on wage rates, salaries, and earnings appear in Sections 3, 8, 11, and 22; on industrial payrolls, in Sections 11, 15, 20, 22, and 23; on the family income of visitors, in Section 7; on retirement payments and public assistance, in Sections 9 and 10; on taxable income, in Section 8.

Gross state product in 1981 amounted to approximately \$13 billion, or triple the 1970 total. The major sources of outside income to Hawaii in 1982 were defense expenditures (\$1.7 billion), pineapple production (\$206 million), sugar production (\$352 million), and visitor expenditures (\$3.7 billion). Personal income in 1982 was \$11.6 billion, compared with \$4.2 billion only ten years earlier, and per capita personal income was \$11,652, more than twice the 1972 level. The per capita figure for Hawaii exceeded the national average by 5 percent, and thus failed to compensate for the Islands' much higher cost of living. The median annual income of families, based on data for 1979, was \$22,750; for unrelated individuals, the median was \$7,097. The official poverty threshold for a 4-person nonfarm family in Hawaii was set in February 1983 at \$11,390. The most recent family expenditure survey, taken in 1972 and 1973, reported that the largest items in the family budget on Oahu were housing (accounting for 33.8 percent of spending for current consumption), food (20.4 percent) and transportation (19.1 percent). Top wealthholders in 1976 included 39,000 persons with assets of \$120,000 or more and 500 millionaires.

The chief sources of data shown in this section are the U.S. Bureau of Economic Analysis, U.S. Bureau of the Census, U.S. Bureau of Labor Statistics, U.S. Department of Health and Human Services, Internal Revenue Service, Hawaii Agricultural Reporting Service, Hawaii State Department of Planning and Economic Development, and Hawaii Visitors Bureau. 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 Statistical Abstract of the United States: 1982-83, Section 14.

Table 319.-- DIRECT INCOME FROM MAJOR EXPORT INDUSTRIES: 1972 TO 1982

[In millions of dollars.]

Year	Total for four major industries	Value of production		Defense expenditures	Visitor expenditures <u>1/</u>
		Raw sugar and molasses <u>2/</u>	Fresh and processed pineapple		
1972 ...	1,914	184.7	145.4	744.2	840
1973 ...	2,226	222.2	142.4	840.9	1,020
1974 ...	2,927	676.6	127.1	897.9	1,225
1975 ...	2,846	366.1	136.7	982.8	1,360
1976 ...	3,076	257.0	144.5	1,034.2	1,640
1977 ...	3,320	226.8	161.6	1,086.6	1,845
1978 ...	3,750	285.2	162.8	1,155.5	2,146
1979 ...	4,311	345.7	206.4	1,221.8	2,537
1980 ...	5,013	594.1	226.5	1,317.4	2,875
1981 ...	5,195	327.9	217.6	1,449.3	3,200
1982 ...	5,951	351.5	206.0	1,693.4	3,700

1/ Direct visitor expenditures in Hawaii, exclusive of trans-pacific transportation and expenditures of carriers and crews.

2/ Excludes government sugar support payments.

Source: Hawaii Agricultural Reporting Service, Statistics of Hawaiian Agriculture (annual) and records; data supplied to DPED by armed forces; Hawaii Visitors Bureau, 1982 Annual Research Report, table 1.

Table 320.-- GROSS STATE PRODUCT AND PER CAPITA GROSS STATE PRODUCT: 1958 TO 1981

Year	Gross state product (millions of dollars)		Per capita gross state product (dollars)	
	Current dollars	1972 dollars	Current dollars	1972 dollars
1958	1,414.7	2,220.9	2,337	3,669
1959	1,570.2	2,329.7	2,524	3,745
1960	1,800.4	2,613.1	2,807	4,074
1961	1,883.1	2,682.5	2,859	4,073
1962	1,964.1	2,731.7	2,874	3,997
1963	2,100.1	2,789.0	3,078	4,088
1964	2,301.2	3,064.2	3,288	4,378
1965	2,531.1	3,370.3	3,596	4,788
1966	2,771.4	3,562.2	3,902	5,015
1967	2,990.5	3,728.8	4,139	5,161
1968	3,340.0	3,966.7	4,547	5,400
1969	3,745.7	4,227.7	4,993	5,635
1970	4,173.5	4,492.5	5,378	5,789
1971	4,454.8	4,592.6	5,562	5,734
1972	4,927.2	4,927.2	5,951	5,951
1973	5,601.7	5,513.5	6,582	6,478
1974	6,454.2	5,840.9	7,444	6,737
1975	6,909.7	5,956.6	7,816	6,738
1976	7,211.0	6,024.2	7,994	6,678
1977	8,152.9	6,590.9	8,901	7,196
1978	9,090.5	6,718.8	9,785	7,232
1979	10,650.7	7,211.0	11,211	7,590
1980	11,950.3	7,300.1	12,333	7,534
1981	12,953.3	7,164.4	13,231	7,318

Source: Hawaii State Department of Planning and Economic Development, Hawaii's Income and Expenditure Accounts: 1958 to 1981 (December 1983), table 1-2, pp. 20-21.

Table 321.-- PERSONAL INCOME AND ITS DISPOSITION: 1979 TO 1981

[In millions of current dollars.]

Item	1979	1980	1981
Personal income	8,719.0	9,900.1	10,836.3
Wage and salary disbursements	5,911.0	6,634.1	7,119.8
Other labor income	396.9	463.5	531.6
Proprietors' income	456.7	491.7	356.0
Rental income of persons	120.5	143.5	183.1
Dividends	204.8	234.3	275.0
Personal interest income	998.1	1,181.1	1,488.7
Net interest	914.7	1,092.1	1,393.6
Government interest, net	-58.0	-70.9	-82.4
State and local (includes state retirement fund)	-64.5	-77.5	-89.2
Federal	6.5	6.6	6.8
Interest paid by consumers to business	141.4	166.5	184.3
Transfer payments to persons	1,036.0	1,205.0	1,392.2
Government	991.3	1,155.3	1,338.3
State and local	206.9	223.2	235.3
Federal	784.4	932.1	1,103.0
Business	44.7	49.7	53.9
Less: Personal contributions for social insurance .	405.0	453.0	510.0
State and local government programs	62.2	69.1	74.1
Federal government programs	342.8	383.9	435.9
Disposition of personal income			
Less: Personal tax and non-tax payments	1,037.7	1,158.1	1,207.0
State and local	502.5	533.5	587.4
Federal	535.2	624.6	619.6
Equals: Disposable personal income	7,681.3	8,742.0	9,629.3
Less: Personal outlays	7,158.1	8,311.4	9,302.4
Personal consumption expenditures	6,988.5	8,109.9	9,081.1
Interest paid by consumers to business	141.4	166.5	184.3
Unilateral transfer payments to persons, net	28.2	35.0	37.0
Equals: Personal saving	523.2	430.6	326.9

Source: Hawaii State Department of Planning and Economic Development, Hawaii's Income and Expenditure Accounts: 1958 to 1981 (December 1983), table 2-1, pp. 30-31.

Table 322.-- EXPENDITURES ON GROSS STATE PRODUCT: 1979 TO 1981

[In millions of current dollars.]

Item	1979	1980	1981
Gross state product	10,650.7	11,950.3	12,953.3
Personal consumption expenditures	6,987.2	8,110.1	9,081.1
Food, alcoholic beverages and tobacco	2,216.9	2,607.1	2,965.2
Clothing, accessories and jewelry	754.2	817.2	933.7
Personal care	103.7	113.5	127.7
Housing	2,378.4	2,747.5	2,975.6
Household operation	862.0	942.3	1,054.7
Medical care	681.0	770.4	899.9
Personal business	552.0	763.3	879.0
Transportation	908.1	1,025.0	1,180.0
Recreation	552.8	615.3	654.4
Private education and research	67.5	76.3	87.7
Religious and welfare activities	89.8	100.4	108.2
Foreign travel and other, net	-2,179.2	-2,468.2	-2,785.0
Gross private domestic investment	1,698.8	2,046.9	2,051.1
Fixed investment	1,543.1	1,866.1	1,875.8
Nonresidential	1,047.0	1,318.9	1,153.0
Structures	457.2	683.3	498.7
Producers' durable equipment	589.8p	635.6p	654.3p
Residential	496.1	547.2	722.8
Change in business inventories	155.7	180.8	175.3
Government purchases of goods and services	3,402.0	3,606.8	3,839.1
State and local	1,702.3	1,768.4	1,850.6
Compensation of employees	854.3	884.1	925.7
Other current expenditures	520.2	529.7	585.9
Equipment	26.8	27.5	28.9
Construction	300.9	327.1	310.1
Federal	1,699.8	1,838.4	1,988.5
Defense	1,587.5	1,725.5	1,866.5
Non-defense	112.3	112.9	122.0
Net exports	-1,668.1	-2,059.1	-2,146.3
Exports	4,520.2	5,127.9	5,308.7
Commodities	971.3	1,258.7	1,082.5
Services	998.3	981.0	1,011.2
Visitor and crew expenditures	2,550.6	2,888.2	3,215.0
Less: Imports	6,118.3	7,187.0	7,455.0
Commodities	4,515.9	5,381.3	5,569.7
Services	1,231.0	1,386.0	1,455.3
Out-of-state expenditures of Hawaii residents ..	371.4	419.7	430.0
Discrepancy and omissions	230.8	245.6	128.3

Source: Hawaii State Department of Planning and Economic Development, Hawaii's Income and Expenditure Accounts: 1958 to 1981 (December 1983), table T-3, pp. 22-23, and table 2-1, pp. 30-31.

Table 323.-- EXPENDITURES ON GROSS STATE PRODUCT (1972 DOLLARS): 1979 TO 1981

[In millions of 1972 dollars.]

Item	1979	1980	1981
Gross state product	7,288.6	6,794.5	6,625.5
Personal consumption expenditures	4,272.0	4,450.9	4,609.7
Food, alcoholic beverages and tobacco	1,241.9	1,343.7	1,409.2
Clothing, accessories and jewelry	542.9	556.1	610.6
Personal care	60.7	59.8	62.4
Housing	1,580.3	1,618.1	1,617.2
Household operation	539.0	526.3	519.7
Medical care	363.8	378.6	396.5
Personal business	315.8	395.9	410.0
Transportation	609.6	562.4	634.5
Recreation	357.3	370.0	352.8
Private education and research	40.5	41.0	42.7
Religious and welfare activities	53.9	54.0	52.6
Foreign travel and other, net	-1,433.7	-1,455.0	-1,498.5
Gross private domestic investment	945.9	1,034.7	939.2
Fixed investment	852.4	937.5	854.0
Nonresidential	605.3	687.1	555.0
Structures	236.0	313.7	207.3
Producers' durable equipment	369.3	373.4	347.7
Residential	247.1	250.4	299.0
Change in business inventories	93.5	97.2	85.2
Government purchases of goods and services	2,002.0	1,903.8	1,873.4
State and local	994.0	926.5	879.4
Compensation of employees	512.8	475.1	450.0
Other current expenditures	312.2	284.6	284.8
Equipment	16.8	16.1	15.4
Construction	152.1	150.7	129.2
Federal	1,008.0	977.3	994.0
Defense	941.4	917.3	933.0
Non-defense	66.7	60.0	61.0
Net exports	-85.4	-241.2	-859.2
Exports	2,808.3	2,779.5	2,530.4
Commodities	561.3	584.4	454.8
Services	599.2	527.1	360.1
Visitor and crew expenditures	1,647.8	1,668.0	1,715.5
Less: Imports	2,893.7	3,020.7	3,389.6
Commodities	2,006.5	2,118.5	2,504.4
Services	673.0	689.2	668.2
Out-of-state expenditures of Hawaii residents ..	214.1	213.0	217.0
Discrepancy and omissions	154.0	132.3	62.4

Source: Hawaii State Department of Planning and Economic Development, Hawaii's Income and Expenditure Accounts: 1958 to 1981 (December 1983), table 1-4, pp. 24-25, and worksheets.

Table 324.-- CHARGES AGAINST GROSS STATE PRODUCT: 1979 TO 1981

[In millions of current dollars.]

Item	1979	1980	1981
Compensation of employees	6,797.7	7,589.5	8,179.9
Wage and salary disbursements	5,911.0	6,634.1	7,119.8
Supplements to wages and salaries	886.8	990.1	1,099.6
Employer contributions for social insurance	489.7	529.7	601.9
State and local government programs	77.2	86.4	95.6
Federal government programs	412.5	443.3	506.4
Other labor income	396.9	463.5	531.6
Proprietors' income	456.7	491.7	356.0
Rental income of persons	120.5	143.5	183.1
Corporate profits before tax	636.1	713.3	779.8
Profits tax	206.0	217.1	200.0
State and local tax	37.3	47.6	52.7
Federal tax	168.7	169.5	147.3
Profits after tax	430.1	496.2	579.7
Dividends	204.8	234.3	275.0
Undistributed profits	225.3	287.6	346.5
Net interest	914.7	1,092.1	1,393.6
Personal interest income	998.1	1,181.1	1,488.7
Less: Government interest, net	-58.0	-70.9	-82.4
State and local (includes state retirement fund)	-64.5	-77.5	-89.2
Federal	6.5	6.6	6.8
Less: Interest paid by consumers to business	141.4	166.5	184.3
Net state income	8,925.6	10,093.6	11,007.6
Business transfer payments	44.7	49.7	53.9
Indirect business tax and non-tax, state and local .	822.4	873.1	898.9
Less: Subsidies less current surplus of state and			
local government enterprises	-14.5	-15.7	-17.0
Indirect business tax and non-tax, Federal	50.9	48.3	46.5
Less: Subsidies less current surplus of Federal			
government enterprises	-84.0	-90.4	-110.9
Net state product	9,942.1	11,170.8	12,134.8
Capital consumption allowances	708.6	779.5	818.5
Gross state product	10,650.7	11,950.3	12,953.3

Source: Hawaii State Department of Planning and Economic Development, Hawaii's Income and Expenditure Accounts: 1958 to 1981 (December 1983), table 1-2, pp. 20-21, and tables 2-1, pp. 30-31.

Table 325.-- TOTAL AND PER CAPITA PERSONAL INCOME AND
DISPOSABLE PERSONAL INCOME: 1970 TO 1982

Year	Personal income (millions of dollars)		Per capita personal income (dollars)		Per capita personal income as percent of U.S. average	
	Total	Disposable	Total	Disposable	Total	Disposable
1970 ...	3,566	2,974	4,674	3,899	118	115
1971 ...	3,823	3,235	4,830	4,087	116	113
1972 ...	4,178	3,477	5,107	4,250	113	111
1973 ...	4,650	3,885	5,524	4,615	110	107
1974 ...	5,298	4,452	6,174	5,188	113	111
1975 ...	5,785	5,000	6,612	5,714	113	113
1976 ...	6,223	5,332	6,973	5,975	110	109
1977 ...	6,975	5,961	7,617	6,509	109	109
1978 ...	7,782	6,638	8,378	7,146	108	108
1979 ...	8,719	7,402	9,177	7,791	106	106
1980 ...	9,900	8,404	10,222	8,677	108	108
1981 ...	10,836	9,184	11,068	9,380	105	105
1982 ...	11,579	9,936	11,652	9,999	105	107

Source: U.S. Department of Commerce, Bureau of Economic
Analysis, printouts dated August 1983.

Table 326.-- PERSONAL INCOME BY MAJOR SOURCES: 1977 TO 1982

[In millions of dollars.]

Item	1977	1978	1979	1980	1981	1982
Labor and proprietors income						
By type:						
Wage and salary disbursements ..	4,799	5,340	5,911	6,634	7,120	7,609
Other labor income	314	363	397	463	532	593
Proprietors income	351	390	457	492	356	334
Farm	38	40	42	79	32	19
Nonfarm	313	350	414	413	324	315
By industry:						
Farm	157	167	189	293	235	252
Nonfarm	5,307	5,926	6,575	7,296	7,772	8,283
Private	3,422	3,886	4,464	4,937	5,221	5,415
Government and govt. enterprises	1,886	2,040	2,111	2,359	2,551	2,868
Federal, civilian	512	565	599	662	713	792
Federal military	680	726	747	818	912	1,056
State and local	694	749	765	879	925	1,021
Derivation of personal income						
Labor and proprietors income	5,464	6,093	6,765	7,589	8,008	8,536
Less: Personal contributions for social insurance	311	350	405	453	510	546
Net labor and proprietors income .	5,153	5,743	6,360	7,136	7,498	7,990
Plus: Dividends, interest, and rent	946	1,103	1,323	1,559	1,947	2,070
Plus: Transfer payments	877	937	1,036	1,205	1,392	1,520
Personal income	6,975	7,782	8,719	9,900	10,837	11,579

Source: U.S. Department of Commerce, Bureau of Economic Analysis, microfiche dated August 1983.

Table 327.-- PERSONAL INCOME, TOTAL AND PER CAPITA, BY COUNTIES:
1969 TO 1981

Year	State total	City and County of Honolulu	Hawaii	Kauai	Maui
Total: <u>2/</u>					
1969	3,114	2,633	217	104	161
1970	3,566	3,011	258	113	184
1971	3,823	3,214	285	122	202
1972	4,178	3,522	309	129	218
1973	4,650	3,915	341	146	248
1974	5,298	4,363	458	180	297
1975	5,785	4,800	464	186	336
1976	6,223	5,159	487	201	375
1977	6,975	5,786	532	227	429
1978	7,782	6,436	597	258	490
1979	8,719	7,184	673	294	568
1980	9,861	8,107	771	335	648
1981	10,818	8,877	851	372	719
Per capita: <u>2/</u>					
1969	4,191	4,363	3,440	3,448	3,462
1970	4,674	4,827	4,059	3,803	4,007
1971	4,830	5,077	3,882	3,681	3,897
1972	5,107	5,297	4,425	4,034	4,240
1973	5,524	5,726	4,678	4,501	4,702
1974	6,174	6,250	6,196	5,545	5,531
1975	6,612	6,781	6,005	5,581	5,933
1976	6,973	7,196	6,045	5,791	6,239
1977	7,617	7,873	6,439	6,417	6,842
1978	8,378	8,692	6,970	7,043	7,430
1979	9,177	9,535	7,559	7,723	8,173
1980	10,182	10,601	8,312	8,522	9,048
1981	11,032	11,553	8,728	9,132	9,702

1/ In millions of dollars.

2/ In dollars.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, printouts dated April 1982, and April 1983.

Table 328.-- MEDIAN INCOME OF HOUSEHOLDS, FAMILIES, UNRELATED INDIVIDUALS, AND PERSONS DURING PRECEDING YEAR: 1950 TO 1980

[In dollars.]

Year	Households	Families	Unrelated individuals	Persons with income 1/	
				Male	Female
1950	(NA)	3,568	1,583	2,340	1,247
1960	(NA)	6,366	1,998	3,753	1,796
1970	10,675	11,664	2,981	6,528	3,222
1976 2/	15,991	17,770	6,180	9,489	4,082
1980	20,473	22,750	7,097	11,505	6,581

NA Not available.

1/ 14 years old and over through 1976, and 15 years old and over in 1980.

2/ Excludes persons in military group quarters.

Source: U.S. Bureau of the Census, Census of Population: 1960, General Social and Economic Characteristics, Hawaii, Final Report PC(1)-13C (1962), tables 66 and 67 (for 1950 data); 1970 Census of Population, General and Economic Characteristics, Hawaii, PC(1)-CT3 (December 1971), table 47 (for 1960 data); 1980 Census of Population, General Social and Economic Characteristics, Hawaii, PC80-1-C-13 (June 1983), table 61 (for 1970 and 1980 data); "Household Money Income in 1975, by Housing Tenure and Residence, for the United States, Regions, Divisions, and States (Spring 1976 Survey of Income and Education)," Current Population Reports, Consumer Income, Series P-60, No. 108 (November 1977), p. 145; "Money Income and Poverty Status in 1975 of Families and Persons in the United States and the West Region, by Divisions and States (Spring 1976 Survey of Income and Education)," Current Population Reports, Consumer Income, Series P-60, No. 113 (July 1978), pp. 175-177.

Table 329.-- INCOME OF HOUSEHOLDS, FAMILIES, AND UNRELATED INDIVIDUALS IN 1979, BY COUNTIES: 1980

[Data refer to the 1979 income of households, families, and individuals surveyed in 1980.]

Subject	The State	Counties				
		Hawaii	Honolulu	Kalawao	Kauai	Maui
Households	294,934	29,257	230,931	71	12,152	22,523
Less than \$5,000	24,433	3,629	17,631	34	992	2,147
\$5,000 to \$7,499	18,775	2,523	13,771	5	888	1,588
\$7,500 to \$9,999	21,209	2,237	16,663	8	739	1,562
\$10,000 to \$14,999	41,604	4,603	32,320	12	1,896	2,773
\$15,000 to \$19,999	37,836	4,090	28,833	3	1,867	3,043
\$20,000 to \$24,999	34,842	3,602	26,768	4	1,585	2,883
\$25,000 to \$34,999	52,585	4,437	41,728	2	2,280	4,138
\$35,000 to \$49,999	39,955	2,585	33,443	3	1,245	2,679
\$50,000 or more	23,695	1,551	19,774	-	660	1,710
Mediandol..	20,473	16,975	21,077	5,750	19,066	20,237
Meandol..	24,519	20,398	25,180	9,375	22,329	24,317
Families	227,974	22,825	178,516	30	9,687	16,916
Less than \$5,000	11,533	1,613	8,603	6	427	884
\$5,000 to \$7,499	12,195	1,715	8,920	1	648	911
\$7,500 to \$9,999	15,068	1,742	11,817	4	595	910
\$10,000 to \$14,999	29,796	3,542	22,815	12	1,412	2,015
\$15,000 to \$19,999	28,957	3,384	21,572	3	1,528	2,470
\$20,000 to \$24,999	28,013	3,108	21,234	-	1,360	2,311
\$25,000 to \$34,999	45,089	3,972	35,482	2	2,036	3,597
\$35,000 to \$49,999	36,236	2,388	30,450	2	1,082	2,314
\$50,000 or more	21,087	1,361	17,623	-	599	1,504
Mediandol..	22,750	19,132	23,554	11,667	20,882	22,579
Meandol..	26,629	22,347	27,318	13,773	23,923	26,700

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Table 329.-- INCOME OF HOUSEHOLDS, FAMILIES, AND UNRELATED INDIVIDUALS IN 1979, BY COUNTIES: 1980 -- Con.

Subject	The State	Counties				
		Hawaii	Honolulu	Kalawao	Kauai	Maui
Unrelated individuals 15 years and over	136,692	10,782	112,303	86	4,028	9,493
Less than \$2,000	17,492	2,063	13,797	13	512	1,107
\$2,000 to \$2,999	7,698	1,096	5,713	17	256	616
\$3,000 to \$4,999	16,598	1,790	12,795	14	627	1,372
\$5,000 to \$7,999	34,234	1,839	29,841	4	650	1,893
\$8,000 to \$9,999	13,112	693	11,005	8	405	999
\$10,000 to \$14,999	21,340	1,613	17,209	21	759	1,738
\$15,000 to \$24,999	18,037	1,219	14,972	9	593	1,244
\$25,000 to \$49,999	6,841	339	5,866	-	199	437
\$50,000 or more	1,340	130	1,105	-	27	87
Median	7,097	5,620	7,168	4,833	7,814	7,567
Mean	9,947	8,341	10,067	7,182	9,993	10,432
Per capita income	7,740	6,554	7,912	6,838	7,022	7,818

Source: U.S. Bureau of the Census, 1980 Census of Population General Social and Economic Characteristics, Hawaii, PC80-1-C-13 (June 1983), tables 71 and 180.

Table 330.-- ANNUAL MONEY INCOME OF FAMILIES AND UNRELATED INDIVIDUALS: 1982

[Excludes persons in institutions, military barracks, Kalawao, or Niihau. Data refer to income during previous 12 months of families and individuals surveyed during 1982.]

Annual money income before taxes	Families <u>1/</u>			Unrelated individuals
	Total <u>2/</u>	Military	Civilian	
All levels	239,324	26,679	212,368	91,641
15 Under \$5,000	5,660	388	5,272	10,006
09 \$5,000 to \$9,999	21,653	2,985	18,668	20,220
12 \$10,000 to \$14,999	29,985	6,526	23,459	15,986
11 \$15,000 to \$19,999	26,190	4,306	21,884	10,398
11 \$20,000 to \$24,999	26,770	3,317	23,453	5,867
10 \$25,000 to \$29,999	24,107	2,804	21,304	4,539
00 \$30,000 to \$34,999	22,340	2,069	20,272	2,283
00 \$35,000 to \$39,999	13,564	1,000	12,563	1,495
00 \$40,000 and over	38,085	1,656	36,429	2,988
Not reported	30,970	1,629	29,064	17,860
Median income (dollars)	23,864	18,049	24,769	12,084

1/ By military status of family head.

2/ Includes families with military status not reported.

Source: Hawaii State Department of Health, Hawaii Health Surveillance Program, special tabulation.

156,686

Table 331.-- POVERTY STATUS IN 1979, BY COUNTIES: 1981

[Based on national poverty thresholds. Hawaii thresholds are approximately 15 percent higher than those in effect on the Mainland; these data accordingly understate the numbers of impoverished persons and families in Hawaii. Data refer to poverty status in 1979 of persons surveyed in 1981.]

Subject	The State	Counties				
		Hawaii	Honolulu	Kalawao	Kauai	Maui
ALL INCOME LEVELS IN 1979						
Families	227,974	22,825	178,516	31	9,687	16,916
With related children under 18 years	133,683	13,136	115,194	-	5,615	9,838
With related children 5 to 17 years	114,173	11,217	81,579	-	4,456	7,921
Female householder, no husband present	28,514	2,911	22,695	-	883	2,136
With related children under 18 years	19,559	2,131	15,391	-	636	1,512
With related children under 6 years	8,724	1,111	6,684	-	289	751
Householder 65 years and over	29,316	3,793	21,818	7	1,851	2,847
Unrelated individuals for whom poverty status is determined	117,787	11,278	83,981	86	3,993	9,451
65 years and over	15,528	1,926	11,278	25	792	1,517
Persons for whom poverty status is determined	927,132	91,711	727,356	144	38,658	71,163
Related children under 18 years	269,853	27,589	211,154	-	11,638	21,572
Related children 5 to 17 years	193,769	19,365	151,278	-	8,316	14,821
61 years and over	111,719	13,255	81,523	69	5,865	11,117
65 years and over	72,917	8,967	53,119	37	4,142	6,752

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Table 331.-- POVERTY STATUS IN 1979, BY COUNTIES: 1981 -- Con.

Subject	The State	Counties				
		Hawaii	Honolulu	Kalawao	Kauai	Maui
INCOME IN 1979 BELOW POVERTY LEVEL						
Families	17,711	2,345	13,415	4	667	1,279
Percent below poverty level	7.8	11.3	7.5	...	6.9	7.6
With related children under 18 years	14,545	1,911	11,111	-	512	1,123
With related children 5 to 17 years	11,476	1,316	8,119	-	361	791
Female householder, no husband present	7,985	915	6,261	-	249	571
With related children under 18 years	7,331	834	5,754	-	233	519
With related children under 6 years	4,441	544	3,439	-	139	318
Householder 65 years and over	1,673	227	1,168	1	116	171
Unrelated individuals for whom poverty status is determined	24,775	3,519	17,889	38	1,145	2,284
Percent below poverty level	23.1	34.2	21.3	...	26.2	24.2
65 years and over	4,927	722	3,349	25	297	534
Persons for whom poverty status is determined	91,618	11,993	69,435	46	3,428	6,716
Percent below poverty level	9.9	13.2	9.5	31.9	8.9	9.6
Related children under 18 years	35,113	4,295	27,335	-	1,134	2,339
Related children 5 to 17 years	22,639	2,528	17,794	-	726	1,591
61 years and over	9,921	1,398	6,911	31	568	1,124
65 years and over	7,654	1,197	5,249	26	497	785

Continued on next page.

Table 331.-- POVERTY STATUS IN 1979, BY COUNTIES: 1981 -- Con.

Subject	The State	Counties				
		Hawaii	Honolulu	Kalawao	Kauai	Maui
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL						
Percent of persons for whom poverty status is determined:						
Below 75 percent of poverty level	6.1	7.9	5.9	24.3	5.1	5.5
Below 125 percent of poverty level	14.4	21.1	13.9	37.5	12.6	12.9
Below 151 percent of poverty level	19.1	25.7	18.4	38.9	18.4	16.5
Below 211 percent of poverty level	29.1	37.5	28.1	46.5	32.3	26.2

Source: U.S. Bureau of the Census, 1981 Census of Population and Housing, Advance Estimates of Social, Economic, and Housing Characteristics, PHC81-S2-13 (September 1982), table P-4.

Table 332.-- POVERTY INCOME GUIDELINES: FEBRUARY 17, 1983

[In dollars. These family income levels are poverty thresholds established by the U.S. Department of Health and Human Services, effective February 17, 1983, to determine eligibility for certain Federal programs for the poor. In earlier years, these guidelines were issued by the Community Services Administration.]

Size of family unit	Poverty guideline
1	5,600
2	7,530
3	9,460
4 <u>1/</u>	11,390
5	13,320
6	15,250
7	17,180
8 <u>2/</u>	19,110

1/ Corresponding levels for four-person families elsewhere in the United States were \$9,900 on the Mainland and \$12,380 in Alaska.

2/ For larger families, add \$1,930 for each additional member.

Source: Department of Health and Human Services, "Annual Revision of Poverty Income Guidelines," Federal Register, Vol. 48, No. 34 (February 17, 1983), pp. 7010-7011.

Table 333.-- ANNUAL INCOME AND EXPENDITURE CHARACTERISTICS OF FAMILIES AND SINGLE CONSUMERS, FOR OAHU: 1972-1973

[Data are based on a sample of 228 families and single consumers, and are subject to relatively large standard errors. For more detailed breakdowns, see the 1981 Data Book, table 286.]

Item	Average amount (dollars)
Family income:	
Before taxes	15,665
After taxes	13,055
Expenditure categories	
Current consumption expenses, total	9,506.14
Food, total	1,916.09
Food at home	1,292.73
Food away from home	590.44
Meals as pay	32.93
Alcoholic beverages	129.93
Tobacco products and smoking supplies	102.22
Housing, total	3,182.03
Shelter, total	1,917.78
Rented dwellings	1,129.97
Owned dwellings	813.36
Other lodging, excluding vacation	28.45
Fuel and utilities,	256.40
Household operations, total	504.69
Telephone	200.56
Housekeeping and laundry supplies, total	153.06
Domestic and other household services	151.06
Housefurnishings and equipment	449.17
Clothing	590.48
Transportation, total	1,530.72
Vehicle purchases (net outlay)	578.97
Vehicle finance charges	110.52
Vehicle operations, total	758.61
Gasoline and fuels	317.03
Other	441.57
Other transportation	82.62
Health care, total	513.92
Health insurance	197.68
Expenses not covered by insurance	283.52
Nonprescription drugs and medical supplies	32.72

Continued on next page.

Table 333.-- ANNUAL INCOME AND EXPENDITURE CHARACTERISTICS OF FAMILIES AND SINGLE CONSUMERS, FOR OAHU: 1972-1973 - Con.

Item	Average amount (dollars)
Current consumption expenditures (continued)	
Personal care	157.96
Recreation, total	834.15
Vacation and pleasure trips	372.57
Boats, aircraft, and wheel goods	25.68
Television	43.07
Pets, toys and games	46.33
All other recreation expenses	346.50
Reading	70.37
Education	142.50
Miscellaneous	272.33
Personal insurance, retirement, and pensions, total	1,325.37
Life, endowment, annuities and income insurance	437.01
Other personal insurance	12.78
Retirement and pensions	875.58
Gifts and contributions	451.82
Income and personal taxes	
Sources of income and personal taxes	
Money income before taxes	15,665.31
Wages and salaries, total	12,873.17
Money wages and salaries, civilians	12,064.09
Union dues	-47.08
Other occupational expenses	-29.23
Rent received as pay	27.36
Meals received as pay	32.93
Money wages and salaries, armed forces	685.82
Quarters and subsistence	139.27
Self-employment income	\$683.73
Social security and railroad retirement	361.52
Government retirement, veteran's payments, and unemployment compensation	413.20
Estates, trusts, dividends, rental income, royalties, income from roomers and boarders, total	616.16
Rental income, royalties, income from roomers and boarders	150.31
Income from interest, dividends, estates and trusts	465.85
Income from all other sources, total	717.55
Welfare and public assistance	129.71
Private pensions	55.43
Regular contributions for support	74.72
Other income, including workers' compensation	457.68

Continued on next page.

Table 333.-- ANNUAL INCOME AND EXPENDITURE CHARACTERISTICS OF FAMILIES AND SINGLE CONSUMERS, FOR OAHU: 1972-1973 - Con.

Item	Average amount (dollars)
Sources of income and personal taxes (continued)	
Personal taxes, total	-2,610.60
Federal income taxes	-1,990.21
State and local income taxes	-595.92
Personal property and other personal taxes	-24.47
Other financial information	
Other money receipts	561.06
Net change in assets and liabilities <u>1/</u>	1,109.14
Net change in assets	2,016.72
Net change in liabilities	907.58
Goods and services received without direct expense	99.09
Market value of financial assets	8,199.06
Mortgage principal paid on owned property	-526.71
Estimated market value of owned home <u>2/</u>	23,725.95
Estimated monthly rental value of owned home <u>2/</u>	140.14

1/ Data represent end-of-year values.

2/ Estimates made at the beginning of the survey year.

Source: U.S. Department of Labor, Bureau of Labor Statistics, Consumer Expenditure Survey: Integrated Diary and Interview Survey Data, 1972-73. Total Expenditures and Income for the United States and Selected Areas, Bulletin 1992 (1978), table 15, pp. 120-125.

Table 334.-- TOP WEALTHHOLDERS: 1962 TO 1976

[Top wealthholders are defined as persons with a gross estate of \$60,000 or more through 1972 and \$120,000 or more in 1976. All figures are estimates based on estate tax returns. Money amounts are in millions of dollars.]

Subject	Persons with a gross estate of \$60,000 or more			Persons with a gross estate of \$120,000 or more: 1976
	1962	1969	1972	
Number of top wealthholders	11,323	36,470	53,700	39,000
Total assets	1,908	6,327	7,866	7,436
Debts and mortgages <u>1/</u> .. Number ..	9,909	29,301	48,200	33,700
Amount ..	231	1,090	1,369	1,546
Net worth	1,677	5,236	6,497	5,890

1/ "Debts" in 1962.

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 advance data from Statistics of Income Bulletin, Summer 1983.

Table 335.-- CHARACTERISTICS OF TOP WEALTHHOLDERS: 1976

[Top wealthholders are defined as persons with gross assets of \$120,000 or more. All figures in this table are estimates based on estate tax returns. Money amounts are in millions of dollars.]

Subject	Number or amount
Number of top wealthholders	39,000
Total assets	7,436
Debts and mortgages: Number	33,700
Amount	1,546
Net worth	5,890
Men: Number	32,000
Net worth	4,288
Women: Number	7,100
Net worth	1,603
Types of assets:	
Cash: Number	36,200
Amount	498
Corporate stock: Number	24,700
Amount	834
Bonds: Number	14,400
Amount	92
Life insurance equity: Number	36,100
Amount	208
Notes and mortgages: Number	3,100
Amount	166
Real estate: Number	37,700
Amount	4,191
Noncorporate business assets: Number	6,300
Amount	155
Other assets: Number	38,400
Amount	1,293
Millionaires as defined by:	
Total assets: Number	500
Amount	1,048
Net worth: Number	400
Amount	816

Source: U.S. Internal Revenue Service, "Trends in Personal Wealth, 1976-1981," SOI Bulletin, Summer 1983, pp. 1-26.