

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 1983 amounted to approximately \$14 billion, or triple the 1972 total. The major sources of outside income to Hawaii in 1983 were defense expenditures (\$1.85 billion), pineapple production (\$219 million), sugar production (\$410 million), and visitor expenditures (\$4.0 billion). Personal income in 1983 was \$12.4 billion, compared with \$4.6 billion only ten years earlier, and per capita personal income was \$12,114, more than twice the 1973 level. The per capita figure for Hawaii exceeded the national average by only 4 percent, and thus failed to compensate for the Islands' much higher cost of living. The median annual income of families, based on data for 1982-1983, was \$24,800; for unrelated individuals, the median was \$12,100. The official poverty threshold for a 4-person nonfarm family in Hawaii was set in February 1984 at \$11,730. 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 Health and 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: 1984, Section 15.

Table 368.-- DIRECT INCOME FROM MAJOR EXPORT INDUSTRIES: 1973 TO 1983

[In millions of dollars]

Year	Total for four major industries	Value of production		Defense expenditures <u>1/</u>	Visitor expenditures <u>2/</u>
		Raw sugar and molasses <u>3/</u>	Fresh and processed pineapple		
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
1983 ...	6,477	410.2	219.0	1,848.2	4,000

1/ Does not include military retired pay, Hawaii National Guard expenditures, or U.S. Army Corps of Engineers contracts.

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

Estimates for 1981 and later years are provisional.

3/ 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, 1983 Annual Research Report, table 1.

Table 369.-- GROSS STATE PRODUCT AND PER CAPITA GROSS STATE PRODUCT: 1958 TO 1983

[This table and the ten that follow contain preliminary findings from a forthcoming DPED report, Hawaii's Income and Expenditure Accounts: 1958 to 1983. That publication will contain definitions, methodological discussion, greater detail, and further revisions]

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	5,409	5,822
1971	4,454.8	4,592.6	5,557	5,729
1972	4,927.2	4,927.2	5,948	5,848
1973	5,601.7	5,513.5	6,578	6,474
1974	6,454.2	5,840.9	7,436	6,729
1975	6,909.7	5,956.6	7,797	6,722
1976	7,211.0	6,024.2	7,975	6,663
1977	8,152.8	6,590.8	8,879	7,178
1978	9,265.0	6,847.7	9,945	7,351
1979	10,527.2	7,127.4	11,043	7,477
1980	11,878.7	7,256.4	12,260	7,490
1981	13,014.5	7,198.3	13,267	7,338
1982	13,503.4	7,066.1	13,543	7,087
1983	14,242.7	7,292.7	13,987	7,162

Source: Hawaii State Department of Planning and Economic Development, Hawaii's Income and Expenditure Accounts: 1958 to 1980 (March 1982), pp. 20-25, as revised, and Statistical Reports 172 and 173.

Table 370.-- PERSONAL INCOME AND ITS DISPOSITION: 1981 TO 1983

[In millions of current dollars]

Item	1981	1982	1983
Personal income	10,878.3	11,552.0	12,396.0
Wage and salary disbursements	7,127.2	7,605.6	8,069.8
Other labor income	522.6	612.6	680.1
Proprietors' income	369.9	258.9	333.2
Rental income of persons	236.1	236.8	330.1
Dividends	261.0	254.3	268.9
Personal interest income	1,480.3	1,611.4	1,649.1
Net interest	1,396.5	1,519.2	1,523.6
Government interest, net	-142.9	-148.6	-142.5f
State and local (includes state retirement fund)	-152.5	-157.9	-153.1f
Federal	9.6p	9.3p	10.6p
Interest paid by consumers to business	226.7p	240.8p	268.0p
Transfer payments to persons	1,388.5	1,522.7	1,658.0
Government	1,334.5p	1,464.0p	1,593.1p
State and local	239.8p	261.8p	284.5p
Federal	1,094.7p	1,202.2p	1,308.6p
Business	54.0	58.8	64.9
Less: Personal contributions for social insurance	507.5	550.2	593.1
State and local government programs	73.8p	80.0p	86.2p
Federal government programs	433.7p	470.2p	506.9p
Disposition of personal income			
Less: Personal tax and non-tax payments	1,339.3p	1,385.7p	1,432.6p
State and local	653.8	681.0	721.6f
Federal	685.5p	704.7p	711.0p
Equals: Disposable personal income	9,539.0	10,166.3	10,963.4
Less: Personal outlays	9,120.6	9,694.5	10,502.4
Personal consumption expenditures	8,868.9	9,426.3	10,204.9
Interest paid by consumers to business	226.7p	240.8p	268.0p
Unilateral transfer payments to persons, net	25.0	27.4	29.5
Equals: Personal saving	418.4	471.8	461.0

Footnotes and source follow table 379.

Table 371.-- EXPENDITURES ON GROSS STATE PRODUCT: 1981 TO 1983

[In millions of current dollars]

Item	1981	1982	1983
Gross state product	13,014.5	13,503.4	14,242.7
Personal consumption expenditures	8,868.9	9,426.3	10,204.9
Food, alcoholic beverages and tobacco	2,965.2	3,109.6	3,310.5
Clothing, accessories and jewelry	933.7	960.4	1,026.8
Personal care	127.7	135.0	144.3
Housing	2,975.6	3,363.6	3,660.9
Household operation	1,054.7	1,124.6	1,212.5
Medical care	899.9	1,010.9	1,100.2
Personal business	879.0	1,001.4	1,145.8
Transportation	1,180.0	1,209.4	1,320.7
Recreation	654.4	713.6	789.0
Private education and research	87.7	94.6	99.7
Religious and welfare activities	108.2	125.7	137.2
Foreign travel and other, net	-2,997.2	-3,422.5	-3,742.7
Gross private domestic investment	2,025.7	1,764.1	1,778.9
Fixed investment	1,839.3	1,608.1	1,599.6
Change in business inventories	186.4p	156.0p	179.3p
Government purchases of goods and services	4,039.5	4,493.6	4,717.9
State and local	2,033.3	2,195.7	2,265.8
Compensation of employees	993.1	1,079.6	1,111.7
Other current expenditures	701.4	755.5	775.7
Equipment	40.4	47.4	48.6
Construction	298.4	313.2	329.8
Federal	2,006.2p	2,297.9p	2,452.1p
Defense	1,885.2	2,162.6	2,307.4
Non-defense	121.0	135.3	144.7
Net exports	-2,248.3	-1,505.4	-1,401.6
Exports	5,680.7	6,204.1	6,705.5
Commodities	1,289.1	1,274.4	1,439.2
Services	1,176.6	1,214.7	1,252.3
Visitor and crew expenditures	3,215.0	3,715.0	4,014.0
Less: Imports	7,929.0	7,709.5	8,107.1
Commodities	6,241.3	5,808.9	6,243.7
Services	1,469.8	1,608.1	1,592.0
Out-of-state expenditures of Hawaii residents ..	217.8	292.5	271.3
Discrepancy and omissions	328.6p	-675.2p	-1,057.5p

Footnotes and source follows table 379.

Table 372.-- EXPENDITURES ON GROSS STATE PRODUCT (1972 DOLLARS): 1981 TO 1983

[In millions of 1972 dollars]

Item	1981	1982	1983
Gross state product	7,198.3	7,066.1	7,292.7
Personal consumption expenditures	4,159.5	4,308.5	4,587.8
Food, alcoholic beverages and tobacco	1,278.1	1,282.3	1,330.1
Clothing, accessories and jewelry	591.1	574.4	595.6
Personal care	62.4	58.8	61.0
Housing	1,459.5	1,640.8	1,760.0
Household operation	519.7	534.5	559.5
Medical care	396.5	488.8	539.5
Personal business	410.0	413.8	479.8
Transportation	634.5	582.0	640.2
Recreation	327.8	350.7	371.3
Private education and research	42.7	43.1	44.8
Religious and welfare activities	52.6	57.2	61.6
Foreign travel and other, net	-1,615.4	-1,717.9	-1,855.6
Gross private domestic investment	1,117.6	992.9	948.0
Fixed investment	1,026.9	921.3	867.5
Change in business inventories	90.7	71.6	80.5
Government purchases of goods and services	1,927.3	2,129.4	2,236.5
State and local	972.3	994.8	1,074.2
Compensation of employees	483.3	495.5	499.2
Other current expenditures	341.3	346.7	398.3
Equipment	18.2	25.9	26.5
Construction	129.3	126.7	150.2
Federal	955.2	1,134.6	1,162.3
Defense	900.0	1,067.8	1,102.0
Non-defense	55.2	66.8	60.3
Net exports	-163.4	-54.8	-4.6
Exports	2,894.6	2,980.7	3,170.5
Commodities	606.4	578.5	638.6
Services	572.6	557.5	562.3
Visitor and crew expenditures	1,715.6	1,844.7	1,969.6
Less: Imports	3,058.0	3,035.5	3,175.1
Commodities	2,285.4	2,182.4	2,351.4
Services	672.4	726.3	709.8
Out-of-state expenditures of Hawaii residents ..	100.2	126.8	114.0
Discrepancy and omissions	159.9	-309.9	-474.9

Footnotes and source follow table 379.

Table 373.-- CHARGES AGAINST GROSS STATE PRODUCT: 1981 TO 1983

[In millions of current dollars]

Item	1981	1982	1983
Compensation of employees	8,251.8p	8,870.7p	9,453.2p
Wage and salary disbursements	7,127.2	7,605.6	8,069.8
Supplements to wages and salaries	1,124.5	1,265.1	1,383.5
Employer contributions for social insurance	601.9p	652.5p	703.4p
State and local government programs	95.6p	103.6p	111.7p
Federal government programs	506.4p	548.9p	591.7p
Other labor income	522.6	612.6	680.1
Proprietors' income	369.9	258.9	333.2
Rental income of persons	236.1	236.8	330.1
Corporate profits before tax	765.5	715.1	639.2
Profits tax	185.7	121.8	51.4f
State and local tax	48.0	32.6	22.0f
Federal tax	137.7	89.1	29.4f
Profits after tax	579.8	593.3	587.8
Dividends	261.0	254.3	268.9
Undistributed profits	318.8	339.1	318.9
Net interest	1,396.5	1,519.2	1,523.6
Personal interest income	1,480.3	1,611.4	1,649.1
Less: Government interest, net	-142.9	-148.6	-142.5f
State and local (includes state retirement fund)	-152.5	-157.9	-153.1f
Federal	9.6p	9.3p	10.6p
Less: Interest paid by consumers to business	226.7p	240.8p	268.0p
Net state income	11,019.9	11,600.8	12,279.4
Business transfer payments	54.0	58.8	64.9
Indirect business tax and non-tax, state and local .	1,025.3	1,057.3	1,109.5f
Less: Subsidies less current surplus of state and			
local government enterprises	-15.3	-15.7	-14.4f
Indirect business tax and non-tax, Federal	49.2	43.6	55.6f
Less: Subsidies less current surplus of Federal			
government enterprises	-110.9	-124.9	-125.5f
Net state product	12,274.6	12,900.9	13,649.4
Capital consumption allowances	739.9	602.4	593.3
Gross state product	13,014.5	13,503.4	14,242.7

Footnotes and source follow table 379.

Table 374.-- PERSONAL EXPENDITURES: 1981 TO 1983

[In millions of current dollars]

Item	1981	1982	1983
Personal expenditures	10,878.3	11,552.0	12,396.0
Personal tax and non-tax payments	1,339.3p	1,355.7p	1,432.6f
State and local	653.8	681.0	721.6f
Federal	685.5p	704.7p	711.0p
Personal outlays	9,120.6p	9,694.5p	10,502.4p
Personal consumption expenditures	8,868.9	9,426.3	10,204.9
In Hawaii	11,866.1	12,848.8	13,947.6
Food, alcoholic beverages and tobacco	2,965.2	3,109.6	3,310.5
Food and alcohol	1,455.8	1,526.8	1,625.7
Food and alcohol, away from home	1,440.7	1,511.3	1,609.0
Tobacco	68.7	71.5	76.1
Clothing, accessories and jewelry	933.7	960.4	1,026.8
Clothing and accessories	593.7	610.9	653.1
Footwear	107.0	110.4	118.1
Upkeep	43.6	45.1	48.3
Jewelry	189.4	194.0	207.3
Personal care	127.7	135.0	144.3
Housing	2,975.6	3,363.6	3,660.9
Owner-occupied	927.1	1,049.4	1,142.2
Tenant-occupied	953.9	1,079.8	1,175.1
Hotels and other group quarters	1,094.6	1,234.4	1,343.6
Household operation	1,054.7	1,124.6	1,212.5
Operation and furnishing	800.3	853.6	920.3
Fuel and utilities	254.4	271.0	292.2
Medical care	899.9	1,010.9	1,100.2
Personal business	879.0	1,001.4	1,145.8
Transportation	1,180.0	1,209.4	1,320.7
Private	894.3	916.7	1,001.1
Public	285.7	292.7	319.6
Recreation	654.4	713.6	789.0
Private education and research	87.7	94.6	99.7
Religious and welfare activities	108.2	125.7	137.2
Foreign travel and other net	-2,997.2	-3,422.5	-3,742.7
Out-of-State expenditures of residents ...	217.8	292.5	271.3
Less: Visitor expenditures	3,215.0	3,715.0	4,014.0
Interest paid by consumers to business	226.7	240.8	268.0
Unilateral transfer payments to persons, net .	-24,974	-27,404	-29,542
Personal savings	418.4	471.8	461.0

Footnotes and source follows table 319.

Table 375.-- SAVINGS AND INVESTMENT ACCOUNT: 1981 TO 1983

[In millions of current dollars]

Item	1981	1982	1983
Gross savings	1,744.2p	1,553.1p	1,520.5p
Personal savings	418.4p	471.8p	461.0p
Undistributed profits	318.8	339.1	318.9
Capital consumption allowances	739.9	602.4	593.3
Government surplus or deficit (-) State & local	267.1p	139.8p	147.3p
Gross investment	1,744.2p	1,553.1p	1,520.5p
Gross private domestic investment	2,025.7	1,764.1	1,778.9
Fixed investment	1,839.3	1,608.1	1,599.6
Non-residential	1,116.1	1,170.3	1,185.1
Structures	471.2	477.2	486.4
Buildings	320.2	356.2	368.4
Hotels	43.7	77.4	65.8
Commercial	276.5	278.8	302.6
New	174.5	197.4	214.9
Additions and alterations	102.0	81.5	87.7
Non-structural activity	151.0	121.0	118.0
Construction	95.9	76.8	74.9
Architects' and engineers' fees ...	55.1	40.2	43.1
Producers' durable equipment	644.9p	693.1p	698.7p
Residential	723.2	437.8	414.5
New dwellings	662.3	378.3	316.2
Single family units	179.8	141.8	167.6
Multi-family units	482.5	236.5	148.6
Additions and alterations	60.9	59.6	98.2
Change in business inventories	186.4p	156.0p	179.3p
Discrepancy and omissions	328.6p	-675.2p	-1,057.5p
Net external investment	-610.1p	464.4p	799.1p
Addenda: New private construction expenditures	1,194.5	915.0	901.0
Honolulu	616.3	522.3	594.8
Hawaii	159.1	129.2	107.3
Kauai	115.0	79.9	113.5
Maui	304.1	183.6	85.4

Footnotes and source follows table 379.

Table 376.-- STATE AND LOCAL GOVERNMENT REVENUES AND EXPENDITURES:
1981 TO 1983

[In millions of current dollars]

Item	1981	1982	1983f
Total revenues	2,372.4	2,423.7	2,530.0
State and local tax and non-tax revenues	1,887.4	1,954.5	2,050.9
Personal tax and non-tax	653.8	681.0	721.6
Income taxes	308.9	315.0	347.0
Inheritance and estate taxes	4.8	5.8	6.4
Other taxes	21.3	21.7	22.6
Non-taxes	318.8	338.5	345.5
Corporate profits tax	48.0	32.6	22.0
Indirect business tax and non-tax	1,025.3	1,057.3	1,109.5
Excise taxes	629.1	650.8	666.1
General	591.3	575.6	587.5
Fuel	50.8	50.9	51.7
Liquor	7.3	8.5	9.3
Tobacco	13.9	15.8	17.6
Property taxes	235.8	264.7	274.9
Other taxes	100.3	108.6	111.0
Non-taxes	60.0	59.6	57.5
Contribution for social insurance programs .	169.4p	183.6p	197.9p
Employers	95.6	103.6	111.7
State retirement	88.2	95.6	103.0
Workers' compensation	7.4	8.0	8.7
Personal, state retirement	73.8	80.0	86.2
Federal grants-in-aid	475.9	469.2	479.1
Total expenditures	2,105.3	2,283.9	2,382.8
Purchases of goods and services	2,033.3	2,195.7	2,265.8
Compensation of employees	993.1	1,079.6	1,111.7
Purchases from business	1,040.1	1,116.1	1,154.3
Other current expenditures	701.4	755.5	775.7
Equipment	40.4	47.4	48.6
Construction	298.4	313.2	329.8
Transfer payments to persons	239.8p	261.8p	284.5p
Net interest paid	-152.5	-157.9	-153.1
Subsidies less current surplus of government enterprises	-15.3	-15.7	-14.4
Surplus or deficit (-)	267.1p	139.8p	147.3p

Footnotes and source follow table 379.

Table 377.-- FEDERAL GOVERNMENT REVENUES AND EXPENDITURES: 1981 TO 1983

[In millions of current dollars]

Item	1981	1982	1983f
Total revenues	3,475.5	3,853.7	4,124.9
Federal tax and non-tax revenues	1,808.6	1,856.5	1,895.0
Personal tax and non-tax	685.5	704.7	711.0
Income tax	661.8	681.0	685.3
Estate and gift tax	23.7	23.7	25.7
Corporate profits tax	137.7	89.1	29.4
Indirect business tax	49.2	43.6	55.6
Excise taxes	14.1	15.2	24.5
Gasoline	1.4	2.3	2.1
Liquor	0.2	0.3	3.3
Telephone and teletypewriter	4.0	3.8	4.4
Transportation of persons by air	5.6	5.0	10.4
Other (less refunds)	2.9	3.8	4.3
Customs collections	31.2	28.4	31.5
Contributions for social insurance programs	940.1p	1,019.1p	1,098.6p
Employers'	506.4	548.9	591.7
Personal	433.7	470.2	506.9
Transfers from Federal Government in D.C.	1,663.0	1,997.2	2,230.3
Total expenditures	3,475.5	3,853.7	4,124.9
Purchases of goods and services	2,006.2p	2,297.9p	2,452.1p
National defense	1,885.2	2,162.6	2,307.4
Compensation of employees	1,499.3	1,694.6	1,811.2
Civilian	539.3	595.3	637.2
Military	960.0	1,099.3	1,174.0
Other	385.9	468.0	496.2
Non-defense	121.0	135.3	144.7
Compensation of employees, civilian	105.0	115.9	124.1
Other	16.0	19.4	20.6
Transfer payments to persons	1,094.7	1,202.2	1,308.6
Civilians	860.3	940.1	1,023.3
Non-profit institutions	13.4	10.8	12.1
Military	142.0	179.0	192.3
Unemployment	65.6	72.3	80.9
Grants-in-aid to state and local government ..	475.9	469.2	479.1
Net interest paid	9.6	9.3	10.6
Subsidies less current surplus of government enterprises	-110.9	-124.9	-125.5
Subsidies	0.6	0.6	6.8
Less: Current surplus	111.5	125.5	132.3

Footnotes and source follow table 379.

Table 378.-- IMPORTS AND EXPORTS: 1981 TO 1983

[In millions of current dollars]

Item	1981	1982	1983
Total imports	7,379.4	8,238.1p	8,974.8p
Imports of goods and services	7,929.0	7,709.5p	8,107.1
Merchandise imports, domestic and foreign ..	6,241.3	5,808.9p	6,243.7p
Domestic imports	4,716.1	4,575.4p	4,878.2p
Domestic imports, waterborne	4,500.2	(NA)	(NA)
Farm products	49.4	(NA)	(NA)
Processed foods and feeds	489.8	(NA)	(NA)
Fuels and petroleum products	1,125.4	(NA)	(NA)
Manufactured goods	453.2	(NA)	(NA)
Miscellaneous and containerized cargo	1,060.9	(NA)	(NA)
Other	1,321.5	(NA)	(NA)
Domestic imports, airborne	215.9	231.6	(NA)
Foreign imports	1,525.2	1,233.5	1,365.5
Farm products	4.5	4.7	5.7
Processed foods and feeds	89.2	84.0	87.8
Fuels and petroleum products	1,005.6	676.9	778.2
Manufactured goods	148.1	154.3	142.1
Miscellaneous and containerized cargo ..	7.9	25.2	21.0
Other	269.9	288.4	330.7
Services and income from investments	1,469.8	1,608.1	1,592.0
Out-of-State expenditures by Hawaii			
residents	217.8	292.5	271.3
Unilateral transfer payments (from Hawaii) to			
persons	60.7	64.2	68.5
Net external investment	-610.1p	464.4p	799.2p
Total exports	7,379.4p	8,238.1p	8,974.8p
Exports of goods and services	5,680.7p	6,204.1p	6,705.5
Merchandise exports	1,289.1	1,274.4	1,439.2
Sugar and molasses	331.6	258.5	389.4
Pineapple, fresh and canned	199.1	187.3	206.4
Garments	44.6	38.4	29.5
Processed food	64.5	56.4	56.8
Other	54.3	50.2	56.7
Miscellaneous	594.9	683.7	700.5
Services and income from investment	1,176.6	1,214.7	1,252.3
Visitor and crew expenditures	3,215.0	3,715.0	4,014.0
Unilateral transfer payments (to Hawaii)			
to persons	35.7	36.8	39.0
Transfers from Federal government in D.C. ..	1,663.0	1,997.2	2,230.3

Footnotes and source follow table 379.

Table 379.-- VISITORS' PERSONAL CONSUMPTION EXPENDITURES: 1981 TO 1983

[In millions of current dollars]

Item	1981	1982	1983
Personal consumption expenditures	3,215.0	3,730.0	4,014.0
Food and tobacco	1,025.0	1,196.6	1,288.1
Food and alcohol, at home	260.2	315.0	339.6
Food and alcohol, away from home	731.6	843.0	906.9
Tobacco	33.2	38.6	41.5
Clothing, accessories, and jewelry	839.6	823.8	886.7
Shoes and foot wear	12.1	13.9	15.0
Clothing and accessories	331.6	388.1	417.8
Women's and girls'	205.3	240.3	258.7
Mens and boys'	126.3	147.8	159.1
Cleaning and repair	9.0	10.6	11.4
Jewelry	60.2	73.6	79.3
Personal care	314.0	36.8	39.6
Toilet articles and preparations	13.6	15.9	17.1
Barber shops, beauty parlors, and baths	17.8	20.9	22.5
Housing	997.7	1,135.9	1,221.3
Household operation	149.3	178.0	191.8
China, glasswear, tablewear and utensils	45.2	54.6	58.8
Other durable house furnishings	57.5	68.8	74.2
Non-durable house furnishings	32.7	38.5	41.4
Telephone, telegraph and other services	14.0	16.2	24.8
Medical care expenses	28.5	32.9	35.4
Transportation	352.1	410.2	441.5
User-operated transportation	136.7	153.7	165.2
Purchased local transportation	50.2	57.3	61.6
Purchased inter-city transportation	165.7	199.7	214.7
Recreation	218.1	253.4	272.8
Books, radios and other durables	13.5	15.8	17.0
Sport supplies, flowers and other non-durables	33.6	40.6	43.8
Movies, spectator sports and other services ...	157.5	181.2	194.9
Addenda:			
Total durables	176.3	212.7	229.4
Total non-durables	1,526.3	1,782.4	1,918.6
Total services	1,512.3	1,734.9	1,866.0

f Fiscal year.

p Preliminary estimate.

NA Not available.

Source: Hawaii State Department of Planning and Economic Development,
Hawaii's Income and Expenditure Accounts: 1958-1980 (March 1982), as revised.

Table 380.-- TOTAL AND PER CAPITA PERSONAL INCOME AND
DISPOSABLE PERSONAL INCOME: 1970 TO 1983

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	5,979	7,617	6,529	109	109
1978 ...	7,771	6,636	8,367	7,144	108	108
1979 ...	8,685	7,372	9,141	7,759	106	106
1980 ...	9,810	8,312	10,129	8,582	107	107
1981 ...	10,878	9,243	11,090	9,423	105	106
1982 ...	11,552	10,025	11,590	10,059	104	107
1983 ...	12,396	10,759	12,114	10,515	104	106

Source: U.S. Department of Commerce, Bureau of Economic
Analysis, printouts dated August 1984.

Table 381.-- PERSONAL INCOME BY MAJOR SOURCES: 1978 TO 1983

[In millions of dollars]

Item	1978	1979	1980	1981	1982	1983
Labor and proprietors income						
By type:						
Wage and salary disbursements ..	5,364	5,941	6,633	7,127	7,606	8,070
Other labor income	364	398	464	523	613	680
Proprietors income	292	316	339	370	259	333
Farm	20	18	61	25	22	31
Nonfarm	272	298	278	345	237	302
By industry:						
Farm	172	196	275	226	262	264
Nonfarm	5,848	6,459	7,161	7,794	8,215	8,819
Private	3,808	4,348	4,802	5,234	5,350	5,769
Government and govt. enterprises	2,040	2,111	2,359	2,559	2,865	3,050
Federal, civilian	565	599	662	715	791	851
Federal military	726	747	818	923	1,057	1,129
State and local	749	765	878	921	1,016	1,070
Derivation of personal income						
Labor and proprietors income	6,020	6,655	7,436	8,020	8,477	9,083
Less: Personal contributions for social insurance	350	405	453	507	550	593
Net labor and proprietors income .	5,669	6,250	6,984	7,512	7,927	8,490
Plus: Dividends, interest, and rent	1,168	1,401	1,625	1,978	2,102	2,248
Plus: Transfer payments	934	1,033	1,202	1,388	1,523	1,658
Personal income	7,771	8,685	9,810	10,878	11,552	12,396

Source: U.S. Department of Commerce, Bureau of Economic Analysis, microfiche dated August 1984.

Table 382.-- TOTAL PERSONAL INCOME, BY COUNTIES: 1959 TO 1982

[Millions of dollars]

Year	State total	City and County of Honolulu	Other counties			
			Total	Hawaii	Kauai	Maui and Kalawao
1959	1,282.5	1,061.4	221.1	100.3	49.5	71.3
1962	1,635.0	1,369.0	266.0	122.0	59.1	84.9
1965	2,050.5	1,718.8	331.7	149.2	73.0	109.5
1966	2,245.0	1,881.4	363.6	164.5	79.9	119.2
1967	2,433.6	2,044.0	389.6	172.4	86.5	130.7
1968	2,725.7	2,291.4	434.4	195.6	94.2	144.5
1969	3,113.9	2,632.6	481.3	217.0	103.6	160.7
1970	3,566.0	3,011.1	554.9	258.0	112.7	184.3
1971	3,823.2	3,213.7	609.5	285.3	122.4	201.8
1972	4,177.8	3,521.6	656.2	309.4	128.5	218.3
1973	4,650.4	3,915.4	735.0	340.8	146.4	247.7
1974	5,297.7	4,362.7	935.0	457.8	180.4	296.8
1975	5,785.4	4,799.7	985.7	463.6	185.9	336.2
1976	6,222.5	5,159.2	1,063.3	486.5	201.4	375.4
1977	6,975.0	5,786.3	1,188.6	531.9	227.3	429.4
1978	7,782.1	6,436.5	1,345.6	597.1	258.5	490.0
1979	8,719.0	7,183.9	1,535.2	673.3	293.6	568.3
1980	9,900.1	8,082.7	1,817.4	816.9	345.8	654.6
1981	10,836.4	8,880.9	1,955.5	858.2	376.0	721.2
1982	11,589.3	9,484.4	2,104.9	902.0	407.5	795.3

Source: U.S. Department of Commerce, Bureau of Economic Analysis, printout dated April 1984.

Table 383.-- PER CAPITA PERSONAL INCOME, BY COUNTIES: 1959 TO 1982

[Dollars]

Year	State total	City and County of Honolulu	Other counties			
			Total	Hawaii	Kauai	Mauui and Kalawao
1959	2,103	2,201	1,731	1,695	1,821	1,725
1962	2,504	2,618	2,045	2,044	2,105	2,007
1965	2,938	3,052	2,460	2,419	2,531	2,470
1966	3,221	3,337	2,730	2,712	2,810	2,703
1967	3,437	3,558	2,917	2,853	3,022	2,936
1968	3,791	3,922	3,224	3,201	3,232	3,253
1969	4,191	4,363	3,449	3,440	3,448	3,462
1970	4,674	4,827	3,988	4,059	3,803	4,007
1971 ^{1/}	4,830	5,077	3,844	3,882	3,681	3,897
1972	5,107	5,297	4,281	4,425	4,034	4,240
1973	5,524	5,726	4,650	4,678	4,501	4,702
1974	6,174	6,250	5,841	6,196	5,545	5,531
1975	6,612	6,781	5,896	6,005	5,581	5,933
1976	6,973	7,196	6,061	6,045	5,791	6,239
1977	7,617	7,873	6,575	6,439	6,417	6,842
1978	8,378	8,692	7,146	6,970	7,043	7,430
1979	9,177	9,535	7,808	7,559	7,723	8,173
1980	10,222	10,569	8,920	8,803	8,788	9,144
1981	11,044	11,516	9,310	8,954	9,326	9,763
1982	11,614	12,130	9,747	9,148	9,869	10,458

^{1/} Decline in Neighbor Island per capita incomes may reflect use of too-high population estimates.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, printout dated April 1984.

Table 384.-- UNREPORTED OR ILLEGAL INCOME: 1981

[In millions of dollars. Data are rough estimates of income from the "underground economy," calculated in part by applying national ratios of unreported to reported income, developed by Carl Simon and Ann Witte, to the official personal income estimate (\$10.8 billion in 1981) published for Hawaii]

Source	Amount
Total	1,160.3
Income hidden to avoid taxes	569.1
Legal wages and salaries	147.4
Legal self-employment earnings	316.8
Dividends	17.0
Interest	52.3
Rents and royalties	22.6
Estate and trust income	1.7
Corporate income	11.3
Income earned by avoiding cigarette, alcohol and sales taxes	2.3
Unreported income of illegal alien workers	6.7
Income from illegal transfers	56.0
To thieves and fences handling stolen goods	22.5
Fraud arson	5.9
Other fraud (bankruptcy, check, consumer, credit card, insurance, securities)	19.2
Counterfeiting	-
Embezzlement	3.5
Bribery	4.9
Income from production and distribution of illegal goods ...	445.6
Drugs	440.2
Marijuana	361.6
Cocaine	47.1
Heroin	25.9
Other drugs	5.4
Smuggling of goods other than drugs	1.2
Pornography	4.2

Continued on next page.

Table 384.-- UNREPORTED OR ILLEGAL INCOME: 1981 -- Con.

Source	Amount
Income from illegal services	58.0
Takeout from illegal gambling	38.5
Loan sharking	1.1
Prostitution	18.4
Other illegal income (hijacking, forgery, protection and extortion, pirating of records and taxes)	22.6

Source: Linda Kephart, "Business booms 'off-the-books,'" Hawaii Business, March 1984, p. 69.

Table 385.-- INCOME PROJECTIONS: 1980 TO 2005

[Constant 1980 dollars]

Year	Gross State product (millions)	Personal income (millions)	Disposable personal income (millions)	Per capita personal income (dollars)
1980 (est.)	11,336.2	9,862.0	8,385.0	10,188
1985	12,106.4	11,127.8	9,514.3	10,520
1990	14,061.8	12,896.3	11,026.3	11,328
1995	16,192.3	14,774.3	12,632.0	12,195
2000	18,264.4	16,611.9	14,203.1	13,103
2005	20,180.8	18,336.8	15,678.0	13,998

Source: Hawaii State Department of Planning and Economic Development, Population and Economic Projections for the State of Hawaii, 1980-2005 (July 1984), p. 15.

Table 386.-- MEDIAN INCOME OF HOUSEHOLDS, FAMILIES, UNRELATED INDIVIDUALS, AND PERSONS DURING PRECEDING YEAR: 1950 TO 1980

[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)-C13 (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 387.-- INCOME OF HOUSEHOLDS, FAMILIES, AND PERSONS IN 1979: 1980
 [Income received in 1979 by households, families, and persons surveyed in
 1980]

Income	The State	Oahu	Other islands
Households	294,934	230,931	64,003
Less than \$5,000	24,433	17,631	6,802
\$5,000 to \$7,499	18,775	13,771	5,004
\$7,500 to \$9,999	21,209	16,663	4,546
\$10,000 to \$14,999	41,604	32,320	9,284
\$15,000 to \$19,999	37,836	28,833	9,003
\$20,000 to \$24,999	34,842	26,768	8,074
\$25,000 to \$34,999	52,585	41,728	10,857
\$35,000 to \$49,999	39,955	33,443	6,512
\$50,000 or more	23,695	19,774	3,921
Median	\$20,473	\$21,077	\$18,457
Mean	\$24,519	\$25,180	\$22,132
Families	227,974	178,516	49,458
Less than \$5,000	11,533	8,603	2,930
\$5,000 to \$7,499	12,195	8,920	3,275
\$7,500 to \$9,999	15,068	11,817	3,251
\$10,000 to \$14,999	29,796	22,815	6,981
\$15,000 to \$19,999	28,957	21,572	7,385
\$20,000 to \$24,999	28,013	21,234	6,779
\$25,000 to \$34,999	45,089	35,482	9,607
\$35,000 to \$49,999	36,236	30,450	5,786
\$50,000 or more	21,087	17,623	3,464
Median	\$22,750	\$23,554	\$20,600
Mean	\$26,629	\$27,318	\$24,139
Unrelated individuals 15 years and over	136,692	112,303	24,389
Less than \$2,000	17,492	13,797	3,695
\$2,000 to \$2,999	7,698	5,713	1,985
\$3,000 to \$4,999	16,598	12,795	3,803
\$5,000 to \$7,999	34,234	29,848	4,386
\$8,000 to \$9,999	13,112	11,007	2,105
\$10,000 to \$14,999	21,340	17,209	4,131
\$15,000 to \$24,999	18,037	14,972	3,065
\$25,000 to \$49,999	6,841	5,866	975
\$50,000 or more	1,340	1,096	244
Median	\$7,097	\$7,167	\$6,735
Mean	\$9,947	\$10,061	\$9,423

Continued on next page.

Table 387.-- INCOME OF HOUSEHOLDS, FAMILIES, AND PERSONS IN 1979:
1980 -- Con.

Income	The State	Oahu	Other islands
Males 15 years and over, with income	349,836	278,284	71,552
Median income	\$11,505	\$11,548	\$11,363
Percent year-round full-time workers	55.5	56.8	50.3
Median income	\$15,759	\$15,840	\$15,500
Females 15 years and over, with income	282,592	223,414	59,178
Median income	\$6,581	\$6,728	\$5,995
Percent year-round full-time workers	36.5	37.1	34.1
Median income	\$10,910	\$11,052	\$10,376
Per capita income	\$7,740	\$7,912	\$7,088
Persons in households	\$7,834	\$8,024	\$7,140
Persons in group quarters	\$5,543	\$5,709	\$3,401

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

Table 388.-- INCOME AND POVERTY STATUS IN PREVIOUS YEAR: 1970 AND 1980

Subject	1970	1980	Percent	
			1970	1980
INCOME IN PREVIOUS YEAR				
Households	204,415	294,934	...	...
Median income (current dollars)	\$10,675	\$20,473	...	...
Median income (1979 dollars)	\$21,137	\$20,473	...	...
Families	170,729	227,974	...	...
Median income (current dollars)	\$11,664	\$22,750	...	...
Median income (1979 dollars)	\$23,095	\$22,750	...	...
Unrelated individuals 15 years and over .	83,093	136,692	...	...
Median income (current dollars)	\$2,981	\$7,097	...	...
Median income (1979 dollars)	\$5,902	\$7,097	...	...
Male, 15 years and over <u>1/</u>	289,165	378,942	100.0	100.0
Without income	29,578	29,106	10.2	7.7
With income	259,587	349,836	89.8	92.3
Median income (current dollars)	\$6,528	\$11,505	...	...
Median income (1979 dollars)	\$12,925	\$11,505	...	...
Female, 15 years and over <u>1/</u>	264,590	360,707	100.0	100.0
Without income	94,729	78,115	35.8	21.7
With income	169,861	282,592	64.2	78.3
Median income (current dollars)	\$3,222	\$6,581	...	...
Median income (1979 dollars)	\$6,380	\$6,681	...	...
INCOME IN PREVIOUS YEAR BELOW POVERTY LEVEL <u>2/</u>				
Persons for whom poverty status is determined	68,364	91,618	9.3	9.9
65 years and over	8,457	7,654	19.9	10.5
In families	51,530	66,843	7.6	8.2
Householder	13,063	17,700	7.7	7.8
Female householder, no husband present ...	5,180	7,985	32.4	28.0
Related child under 18 years	27,895	35,103	10.3	13.0
Related child under 6 years	10,129	14,725	11.9	16.3
Other relatives	10,572	14,040	4.5	4.4

Continued on next page.

Table 388.-- INCOME AND POVERTY STATUS IN PREVIOUS YEAR:
1970 AND 1980 -- Con.

Subject	1970	1980	Percent	
			1970	1980
INCOME IN PREVIOUS YEAR BELOW POVERTY LEVEL <u>2/</u> -- Con.				
Unrelated individuals for whom poverty status is determined	16,834	24,775	30.3	23.0
65 years and over	4,561	4,927	50.1	31.7

1/ 14 years and over in 1970.

2/ Percent columns show percent below poverty level for specified groups. Data are based on U.S. poverty thresholds. Thresholds in Hawaii are about 15 percent higher; these statistics accordingly understate the number of persons in Hawaii below the poverty level.

Source: U.S. Bureau of the Census, 1980 Census of Population, General Social and Economic Characteristics, Hawaii, PC80-1-13C (July 1983), table 61.

Table 389.-- MEDIAN ANNUAL MONEY INCOME OF FAMILIES AND UNRELATED INDIVIDUALS: 1970 TO 1983

[In dollars. Excludes persons in institutions or military barracks, in Kalawao, or on Niihau. Data refer to money income during previous 12 months of families and unrelated individuals surveyed during calendar year]

Year <u>1/</u>	Families <u>2/</u>			Unrelated individuals
	Total	Military	Civilian	
1970	9,959	7,952	10,817	4,434
1971	11,520	6,907	12,426	5,766
1972	12,348	8,924	13,024	5,848
1973	12,901	9,785	13,476	5,789
1974	13,603	9,993	14,108	5,339
1975	14,228	11,840	14,727	6,305
1976 <u>3/</u>	15,648	12,228	16,311	7,069
1977	16,689	11,929	17,732	7,946
1978	17,726	13,232	18,510	8,220
1979	18,773	13,289	19,724	9,324
1980	18,655	13,121	19,597	9,618
1981	22,064	15,626	23,353	10,811
1982	23,864	18,049	24,769	12,084
1983	24,798	17,992	26,105	12,112

1/ Year surveyed rather than year received.

2/ By military status of family head. Families not reporting military status, not shown separately, are included in the total.

3/ The question on income was asked only during the last six months of 1976.

Source: Hawaii State Department of Planning and Economic Development, Family Income in Hawaii, 1969 to 1979 (Statistical Report 142, December 31, 1980); Hawaii State Department of Health, Hawaii Health Surveillance Program, special tabulations.

Table 390.-- ANNUAL MONEY INCOME OF FAMILIES AND UNRELATED INDIVIDUALS: 1983

[Excludes persons in institutions, military barracks, Kalawao, or Niihau. Data refer to income during previous 12 months of families and individuals surveyed during 1983]

Annual money income before taxes	Families <u>1/</u>			Unrelated individuals
	Total <u>2/</u>	Military	Civilian	
All levels	258,316	31,613	226,686	77,963
Under \$5,000	4,459	170	4,289	9,542
\$5,000 to \$9,999	20,718	2,296	18,422	15,368
\$10,000 to \$14,999	30,737	9,279	21,458	15,571
\$15,000 to \$19,999	28,390	5,122	23,267	8,022
\$20,000 to \$24,999	26,730	3,515	23,215	5,156
\$25,000 to \$29,999	23,456	3,134	20,322	3,433
\$30,000 to \$34,999	21,959	1,880	20,079	2,258
\$35,000 to \$39,999	18,285	1,562	16,723	755
\$40,000 and over	45,172	2,663	42,509	2,871
Not reported	38,411	1,992	36,401	14,986
Median income (dollars)	24,798	17,992	26,105	12,112

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.

Table 391.-- MEDIAN ANNUAL MONEY INCOME OF FAMILIES AND UNRELATED INDIVIDUALS,
BY ETHNIC STOCK: 1983

[Excludes persons in institutions or military barracks, on Niihau, or in Kalawao. Based on a sample survey of 3,987 families and 1,317 unrelated individuals]

Ethnic stock <u>1/</u>	All families <u>2/</u>		Civilian families <u>2/</u>		Unrelated individuals	
	Number (1,000)	Median income (\$1,000)	Number (1,000)	Median income (\$1,000)	Number (1,000)	Median income (\$1,000)
All groups	258.3	24.8	226.7	26.1	70.0	12.1
Unmixed:						
Caucasian	77.1	25.6	55.1	29.5	37.3	12.6
Japanese	67.2	30.5	67.0	30.5	14.6	13.1
Chinese	15.6	31.1	15.4	31.4	3.1	(B)
Filipino	27.7	22.4	26.3	22.4	4.0	9.0
Hawaiian	3.0	20.9	3.0	20.9	0.9	(B)
Korean	2.8	(B)	2.6	(B)	1.4	(B)
Black	5.7	14.4	1.0	(B)	1.5	(B)
Puerto Rican	2.2	(B)	1.8	(B)	0.5	(B)
Samoan	2.6	(B)	2.6	(B)	0.1	(B)
Other unmixed <u>3/</u> ...	2.5	(B)	2.3	(B)	1.3	(B)
Mixed:						
Part Hawaiian	35.7	20.1	35.1	19.9	8.5	12.4
Non Hawaiian	16.2	23.0	14.4	23.3	4.8	13.0

(B) Base figure too small for calculation of reliable median.

1/ Definitions used in this table differ from those in reports of the U.S. Bureau of the Census. Persons of mixed race are shown separately in this table but in 1980 census tabulations are assigned to one of the unmixed groups on the basis of self-identification or race of mother.

2/ By ethnic stock of family head.

3/ Includes persons not reporting ethnic stock.

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

Table 392.-- POVERTY STATUS IN 1979 OF FAMILIES AND PERSONS: 1980

[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 1979 of families and persons surveyed in 1980]

Subject	Number
ALL INCOME LEVELS IN 1979	
Families	227,974
With Social Security income	46,679
Income above poverty level	44,324
With public assistance income	21,111
Income above poverty level	14,641
Householder worked in 1979	184,955
With related children under 18 years	133,683
With related children 5 to 17 years	104,173
Female householder, no husband present	28,514
Householder worked in 1979	18,012
With related children under 18 years	19,559
With related children under 6 years	8,724
Householder 65 years and over	29,316
Unrelated individuals	107,787
With Social Security income	16,566
Income above poverty level	11,411
With public assistance income	5,553
Income above poverty level	2,410
Worked in 1979	82,330
65 years and over	15,528
Persons	927,032
Related children under 18 years	269,853
Related children 5 to 17 years	193,769
60 years and over	110,719
65 years and over	72,917

Continued on next page.

Table 392.-- POVERTY STATUS IN 1979 OF FAMILIES AND PERSONS:
1980 -- Con.

Subject	Number
INCOME IN 1979 BELOW POVERTY LEVEL	
Families	17,700
Percent below poverty level	7.8
Mean income deficit	\$2,914
Persons per family	3.78
With Social Security income	2,355
With public assistance income	6,470
Householder worked in 1979	8,656
With related children under 18 years	14,545
With related children 5 to 17 years	10,476
Female householder, no husband present	7,985
Householder worked in 1979	2,931
With related children under 18 years	7,330
With related children under 6 years	4,440
Householder 65 years and over	1,673
Unrelated individuals	24,775
Percent below poverty level	23.0
Mean income deficit	\$2,042
With Social Security income	5,155
With public assistance income	3,143
Worked in 1979	11,333
65 years and over	4,927
Persons	91,618
Percent below poverty level	9.9
Related children under 18 years	35,103
Related children 5 to 17 years	22,639
60 years and over	9,920
65 years and over	7,654
INCOME IN 1979 BELOW 125 PERCENT OF POVERTY LEVEL	
Families	26,815
Percent below poverty level	11.8
Mean income deficit	\$3,397
Persons per family	3.82
With Social Security income	3,947
With public assistance income	8,762
Householder worked in 1979	15,135

Continued on next page.

Table 392.-- POVERTY STATUS IN 1979 OF FAMILIES AND PERSONS:
1980 -- Con.

Subject	Number
Families -- con.:	
With related children under 18 years	21,739
With related children 5 to 17 years	15,498
Female householder, no husband present	10,137
Householder worked in 1979	4,214
With related children under 18 years	9,174
With related children under 6 years	5,281
Householder 65 years and over	2,847
INCOME IN 1979 BELOW 125 PERCENT OF POVERTY LEVEL -- Con.	
Unrelated individuals	30,725
Percent below poverty level	28.5
Mean income deficit	\$2,494
With Social Security income	7,266
With public assistance income	3,828
Worked in 1979	14,760
65 years and over	6,774
Persons	133,214
Percent below poverty level	14.4
Related children under 18 years	51,969
Related children 5 to 17 years	33,233
60 years and over	14,819
65 years and over	11,646
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL	
Percent of persons:	
Below 75 percent of poverty level	6.1
Below 150 percent of poverty level	19.0
Below 200 percent of poverty level	29.0

Source: U.S. Bureau of the Census, 1980 Census of Population, General Social and Economic Characteristics, Hawaii, PC80-1-C13 (June 1983), table 72.

Table 393.-- INCOME AND POVERTY STATUS IN 1979, BY COUNTIES: 1980

[Income and poverty status in 1979 of households, families and persons surveyed in 1980]

County	Median income in 1979 (dollars)		Per capita income in 1979 (dollars)	Income in 1979 below poverty level ^{1/}	
	House- holds	Families		Percent of persons for whom poverty status is determined	Percent of families
The State ..	20,473	22,750	7,740	9.9	7.8
Hawaii	16,975	19,132	6,554	13.2	10.3
Honolulu	21,077	23,554	7,912	9.5	7.5
Kalawao	5,750	11,667	6,838	31.9	13.3
Kauai	19,066	20,882	7,022	8.9	6.9
Maui	20,237	22,579	7,818	9.6	7.6

^{1/} Based on Mainland poverty thresholds. Hawaii thresholds are approximately 15 percent higher than those in effect on the Mainland; these data accordingly understate the percent of persons and families below poverty level in Hawaii.

Source: U.S. Bureau of the Census, 1980 Census of Population, General Social and Economic Characteristics, Hawaii, PC80-1-C13 (June 1983), table 57.

Table 394.-- POVERTY INCOME GUIDELINES: FEBRUARY 27, 1984

[In dollars. These family income levels are poverty thresholds established by the U.S. Department of Health and Human Services, effective February 27, 1984, to determine eligibility for certain Federal programs for the poor. In earlier years, these guidelines were issued by the Community Services Administration]

1985

Size of family unit	Poverty guideline	
1	5,730	6040
2	7,730	8110
3	9,730	10180
4 <u>1/</u>	11,730	12250
5	13,730	14320
6	15,730	16390
7	17,730	18460
8 <u>2/</u>	19,730	20530

1/ Corresponding levels for four-person families elsewhere in the United States were \$10,200 on the Mainland and \$12,750 in Alaska.

2/ For larger families, add \$2,000 for each additional member.

1985

2250

Source: Department of Health and Human Services, "Annual Revision of Poverty Income Guidelines," Federal Register, Vol. 49, No. 39 (February 27, 1984), pp. 7151-7152.

Table 395.-- 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 Data Book 1981, 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 395.-- 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 395.-- 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 396.-- 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 Statistics of Income Bulletin, Summer 1983, pp. 1-26.

Table 397.-- 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.

Table 398.-- MILLIONAIRES: 1976 TO 1981

Basis, source, and year	Number
Total assets (IRS):	
1976	500
Net worth (IRS):	
1976	400
National Wealth Survey (U.S. Trust Co. of N.Y.):	
1980	2,595
Adjusted gross income (IRS):	
1980	15
1981	15

Source: U.S. Internal Revenue Service, Statistics of Income Bulletin, Summer 1983, and Statistics of Income, Individual Income Tax Returns (annual); data from 1980 National Wealth Survey conducted by United States Trust Company of New York, cited in American Demographics, March 1984, p. 30.