

Section 8

GOVERNMENT FINANCES AND EMPLOYMENT

This section presents statistics relating to the financial structure and civilian employment of Federal, State and County governments in Hawaii.

Local government is vested in one combined city-county (Honolulu, consisting of the Island of Oahu and several outlying islets), three non-metropolitan counties (Hawaii, Kauai, and Maui), and one area (Kalawao County) administered by the State Department of Health. Separate municipal governments do not exist.

Tax collections by Federal, State and County governments in fiscal 1979 reached \$2,620 million, almost triple the level reported ten years earlier. The 1979 total included \$1,455 million in U.S. taxes, \$1,128 million in State taxes, and \$37 million in County taxes, licenses and fees. Individual income taxes accounted for 83 percent of Federal collections and 23 percent of State collections in Hawaii in 1979. State revenue receipts totaled \$1,578 million, chiefly from the General Excise and Use Tax (\$431 million) and Federal grants-in-aid (\$337 million). The largest expenditure item in the State accounts for 1979 was education, with \$471 million (out of \$1,483 million) going to the University of Hawaii and public schools and libraries. The counties, in contrast, depended largely on the real property tax (assessed and collected by the State) and grants-in-aid for their revenues, and reported police and fire protection as their largest single expenditure item. The estimated 1978 tax burden for a four-person family with per capita personal income equal to the State average was \$12,308, including both direct taxes (\$8,921) and employment taxes paid by employers (\$3,596).

Assessed valuation of the State tripled between 1970 and 1980, reaching \$21.9 billion by the end of the decade; of this total, \$7.0 billion was exempt from taxation. Public bonded debt outstanding at the end of 1979 exceeded \$1.97 billion. Average government employment reported for April 1980 was 92,000, about 25 percent over the 1970 average. The April 1980 total included 30,000 Federal workers, 49,000 persons employed by the State, and 13,000 persons on County payrolls. State civil service employees as of mid-1979 numbered 17,000.

Important sources for statistics on government in Hawaii include the U.S. Census of Governments and various annual publications of the Bureau of the Census, reports of the U.S. Treasury Department, Hawaii State Departments of Accounting and General Services, Budget and Finance, and Taxation, and the County auditors and finance directors, and an annual compilation issued by the Tax Foundation of Hawaii, Government in Hawaii: A Handbook of Financial Statistics. Data extending back to the middle of the 19th century are summarized in Historical Statistics of Hawaii, Section 25. Comparable Mainland statistics appear in the Statistical Abstract of the United States: 1979, Sections 9 and 10.

Table 164.-- FEDERAL, STATE, AND COUNTY TAX COLLECTIONS: 1969 TO 1979

Year	All levels of government			Federal 1/ (\$1,000)	State 2/ (\$1,000)	County 2/ (\$1,000)
	Amount (\$1,000)	Per capita ^{3/} (dollars)	Percent of personal income ^{4/}			
1969	922,122	1,229	29.8	526,624	379,881	15,617
1970	1,057,376	1,364	30.1	602,998	438,397	15,981
1971	1,105,657	1,387	29.4	608,051	480,690	16,916
1972	1,162,700	1,417	28.3	632,583	512,047	18,070
1972	1,327,151	1,579	28.9	735,359	571,689	20,104
1974	1,512,414	1,772	29.3	840,089	650,855	21,470
1975	1,852,804	2,135	32.3	1,087,520	743,926	21,358
1976	1,821,934	2,065	29.3	945,899	850,639	25,396
1977	2,038,328	2,283	30.2	1,106,687	905,959	25,682
1978	2,228,779	2,470	29.8	1,208,480	986,182	34,117
1979	2,620,225	2,865	30.9	1,455,226	1,127,677	37,322

^{1/} Fiscal years ended June 30 through 1976 and September 30 thereafter.

^{2/} Fiscal years ended June 30.

^{3/} Based on estimated total resident population, June 30.

^{4/} Based on personal income estimates for calendar years.

Source: Tax Foundation of Hawaii, Government in Hawaii: A Handbook of Financial Statistics (annual). Per capita collections and percentages calculated by DPED.

Table 165.-- FEDERAL, STATE, AND COUNTY TAX COLLECTIONS, BY SOURCES:
1969 TO 1979

(In thousands of dollars.)

Source	1969 <u>1/</u>	1978 <u>2/</u>	1979 <u>2/</u>
Total, all levels	922,122	2,228,779	2,620,225
Federal collections	526,624	1,208,480	1,455,226
Indiv. income and employment	410,939	1,024,630	1,211,243
Corp. income and excess profits ..	81,138	147,164	199,747
Other sources	34,547	36,686	44,236
State collections	379,881	986,182	1,127,677
General excise and use	137,236	367,660	430,850
Fuel	23,917	46,113	48,319
Liquor	7,025	18,044	20,434
Public service companies	10,841	33,401	33,925
Corporate income <u>3/</u>	13,749	23,836	32,273
Indiv. income, net income <u>4/</u>	86,501	227,216	264,557
Real property	70,296	155,427	174,343
Unemployment compensation	13,325	73,706	75,458
Other sources	16,991	40,779	47,518
County collections	15,617	34,117	37,322
Motor vehicle weight	9,173	20,920	21,948
Other sources	6,444	13,197	15,374

1/ Fiscal year ended June 30.

2/ Fiscal year ended September 30 for federal collections and June 30 for state and county collections.

3/ Includes payments of estimated taxes less refunds.

4/ Includes withheld and estimated taxes less refunds, and delinquent compensation tax (repealed January 1, 1958).

Source: Tax Foundation of Hawaii, Government in Hawaii, 1980, pp. 18 and 34.

Table 166.-- ESTIMATED TAX BURDEN FOR A FOUR-PERSON FAMILY ON OAHU: 1976
AND 1978

[Based on a gross family income equivalent to four times the per capita personal
income estimated for Hawaii.]

Tax category <u>1/</u>	1976 (dollars)	1978 (dollars)	Percent increase
Total tax burden <u>2/</u>	10,081	12,308	22.1
Direct taxes	8,132	8,921	9.7
Real property	481	529	10.0
Automobile	188	219	16.5
General excise (sales)	387	463	19.6
Specific excise	113	52	-54.0
State income	1,429	1,758	23.0
Federal income	4,112	4,206	2.3
Social Security	1,422	1,694	19.1
Employment taxes paid by employer	2,693	3,596	33.5
Social Security	1,422	1,694	19.1
Unemployment Compensation	510	770	51.0
Workers' Compensation	635	1,005	58.3
Temporary Disability	126	127	0.8
Assumed gross family income	26,632	30,708	15.3
Net income	16,551	18,400	11.2
Consumer price index (1967=100)	162.8	184.1	13.1

1/ For underlying assumptions, see source.

2/ Based on four times the per capita overall tax burden, including corporate income taxes, and not on the sum of the direct and employment taxes listed in this table.

Source: Tax Foundation of Hawaii, The Tax Burden of the Arnie Aloha Family (April 1977 and April 1979).

Table 167.-- STATE REVENUE RECEIPTS: 1978 AND 1979

(In thousands of dollars. Years ended June 30. Due to reclassification of funds, amounts not exactly comparable to prior years. Excludes certain Trust and Agency funds to avoid duplication.)

Source of revenues	1978: all funds	1979		
		All funds	General fund	Special fund
Total <u>1/</u>	1,461,365	1,577,866	899,416	678,450
Tax revenues	838,849	955,553	829,141	126,412
General excise	367,660	430,850	430,850	-
Specific excises <u>2/</u>	120,111	129,163	85,942	43,222
Individual income	227,216	264,557	264,557	-
Corporate income	23,836	32,273	32,273	-
Unemployment compensation	87,191	82,776	-	82,776
Other taxes, licenses, permits <u>3/</u>	12,835	15,934	15,519	415
Fines, forfeits, and escheats	4,891	5,690	5,240	450
Federal grants-in-aid	376,233	337,364	6,739	330,625
Revenues from other agencies	1,623	1,412	790	622
Rents, royalties, land income	25,636	44,593	19,491	25,102
Earnings: general departments	87,432	99,340	32,696	66,645
Earnings: public service enterp. ..	66,393	70,306	-	70,306
Repayment debt costs: counties	910	527	527	-
Interest earned	712	477	477	-
Miscellaneous	58,686	62,603	4,316	58,288

1/ Excludes transfers and repayments except as shown.

2/ Includes public utilities, tobacco, liquor, insurance and fuel taxes.

3/ Includes franchise tax, inheritance and estate taxes, and conveyance tax.

Source: Tax Foundation of Hawaii, Government in Hawaii, 1980, p. 17.

Table 168.-- STATE OPERATING EXPENDITURES, BY FUNCTION:
1969 TO 1979

(In thousands of dollars. For years ended June 30. Due to reclassification of funds, 1978 and 1979 data are not exactly comparable to prior years. Data include general and special fund expenditures; Unemployment Trust Fund treated as a special fund. Interfund transfers eliminated to avoid duplication. Prior to 1970, cash capital improvements are allocated by function.)

Functions	1969	1978	1979
Total	480,625	1,459,601	1,482,995
General government: Control	9,630	24,174	27,609
Staff	21,686	68,322	63,308
Public safety: Police and fire .	86	2,723	2,691
Other protection	19,836	79,584	43,200
Highways	45,013	29,057	42,682
Natural resources	15,231	22,413	15,864
Health and sanitation	7,406	29,992	30,956
Hospitals and institutions	20,930	73,159	78,755
Public welfare	37,615	241,795	243,717
Education: Higher	72,842	164,851	173,869
Public schools	119,301	254,979	282,120
Libraries and other .	3,796	29,917	15,508
Recreation	2,174	7,777	8,462
Utilities and other enterprises	21,542	37,798	51,609
Debt service 1/	25,460	118,264	139,028
Retirement and pension	22,528	66,604	62,261
Employees' health and hosp.			
insurance	4,579	12,025	13,487
Unemployment compensation	12,098	66,824	44,052
Grants-in-aid to counties	12,442	22,327	20,650
Urban redevelopment and housing	2,994	39,497	38,668
Miscellaneous	3,436	7,761	13,354
Cash capital improvements 2/ ...	-	59,756	71,146

1/ Debt service on revenue bonds reimbursable from highway funds included in Highways; from airport and harbor funds under Utilities; from Sand Island receipts, Land Revolving and Veterans' Home Loan funds under Miscellaneous.

2/ Special funds account for \$59,620,212 in 1978 and \$71,111,203 in 1979.

Source: Tax Foundation of Hawaii, Government in Hawaii, 1980, p. 41.

Table 169.-- OPERATING REVENUES, BY SOURCE, AND OPERATING EXPENDITURES,
BY OBJECT, FOR COUNTIES: 1979

(In thousands of dollars. For years ended June 30.)

Subject	City and Co. of Honolulu	County of Maui	County of Hawaii	County of Kauai
OPERATING REVENUES <u>1/</u>				
Total	312,779	32,200	40,941	18,951
Real property taxes	135,048	12,056	19,822	7,408
Other taxes	25,773	3,059	4,233	1,995
Fees, licenses and permits	7,265	991	1,052	432
Departmental earnings <u>2/</u>	25,548	4,065	2,194	1,613
State grants	9,217	7,662	5,653	4,002
Federal grants	106,586	5,147	7,596	2,981
Other sources	3,342	221	390	519
OPERATING EXPENDITURES <u>3/</u>				
Total	293,118	36,939	39,221	18,071
General government	28,890	6,597	7,129	4,137
Police and fire	56,952	6,352	9,776	4,357
Other protection	8,583	4,111	2,169	189
Highways	13,389	3,008	3,177	1,347
Health and sanitation	21,914	1,706	1,544	546
Recreation	19,794	2,215	3,253	1,477
Interest	11,828	829	1,716	842
Bond redemption	15,451	1,253	1,455	819
Pension and retirement	18,456	1,955	4,778	1,663
Economic and urban development <u>4/</u>	39,854	-	-	-
Mass transit	24,621	-	601	-
Miscellaneous	13,310	5,477	2,093	2,467
Cash capital improvements	20,073	3,436	1,532	227

1/ Excludes loan, bond, revolving, and certain trust funds and Water Supply revenues.

2/ Includes rentals, interest and other earnings.

3/ Excludes certain revolving, bond, and Act 97, SLH 1965 fund expenditures and loan repayments.

4/ Includes expenditures from federal employment (CETA) and redevelopment grants.

Source: Tax Foundation of Hawaii Government in Hawaii, 1980, pp. 30, 31, 42, and 43.

Table 170.-- GENERAL EXCISE AND USE TAX BASE AND COLLECTIONS:
1978 AND 1979

(In thousands of dollars.)

Source of revenue	Tax base		Tax collections	
	1978 <u>1/</u>	1979	1978 <u>1/</u>	1979
All sources	13,944,125	17,142,970	392,236	466,535
Sources taxed at 4%	9,192,521	10,891,209	367,701	435,648
Retailing	4,774,076	5,519,889	190,963	220,796
Services	1,222,996	1,412,195	48,920	56,488
Contracting	1,060,898	1,325,460	42,436	53,018
Theater, amusement, radio	104,085	109,143	4,163	4,366
Interest	89,448	133,242	3,578	5,330
Commissions	261,025	307,391	10,441	12,296
Hotel rentals	535,874	672,098	21,435	26,884
All other rentals	857,073	1,027,848	34,283	41,114
Use (4%)	138,238	233,116	5,530	9,325
All others	148,809	150,450	5,952	6,018
No activities (4%)	-	377	-	15
Sources taxed at other rates <u>2/</u> ...	4,751,603	6,251,745	24,304	30,744
Insurance solicitors	36,420	174,676	728	358
Sugar processing	291,000	305,738	1,455	1,529
Pineapple canning	131,665	164,200	658	821
Producing	151,955	156,873	760	784
Manufacturing	494,498	565,221	2,472	2,826
Blind, deaf, disabled	5,580	8,993	28	45
Wholesaling	2,158,707	2,800,951	10,794	14,005
Services (intermediary)	49,793	44,302	249	222
Use (1/2%)	1,431,984	2,030,945	7,160	10,155
No activities (1/2%)	-	(154)	-	(1)
Penalties and interest .....	...	...	230	142
Adjustments	-	16	-	1

1/ Partly estimated.

2/ Insurance solicitors at 0.15%; others at 0.5%.

Source: Hawaii State Department of Taxation, General Excise and Use Tax Base and General Excise and Use Tax Collections (calendar year summary tables).

Table 171.-- REAL PROPERTY TAX VALUATIONS: ANNUALLY, 1970 TO 1980

(In thousands of dollars. As of July 1 through 1976 and January 1, 1977 and later years.)

Year	Assessment ratio <u>1/</u>	Assessor's gross valuation			Valuation for tax rate purposes
		Total	Land	Improvement	
1970 ...	70	7,663,518	4,335,564	3,327,953	4,627,047
1971 ...	70	8,564,188	4,669,721	3,894,467	5,278,571
1972 ...	70	9,744,772	5,312,116	4,432,657	6,068,713
1973 ...	70	10,762,052	5,884,121	4,877,931	6,807,565
1974 ...	70	12,642,408	6,677,996	5,964,412	8,316,444
1975 ...	70	15,254,436	8,025,847	7,228,589	10,236,457
1976 ...	60	15,519,576	8,826,837	6,692,739	9,806,352
1977 ...	60	15,951,005	8,886,616	7,064,389	10,114,771
1978 ...	60	17,761,105	9,846,501	7,914,604	11,531,484
1979 ...	60	19,376,848	10,690,826	8,686,022	12,908,172
1980 ...	60	21,881,304	12,074,217	9,807,087	14,831,641

1/ Percent of fair market value.

Source: Hawaii State Department of Taxation, "Real Property Tax Valuations and Tax Rates" (annual release).

Table 172.-- REAL PROPERTY TAX VALUATIONS: 1970, 1979, AND 1980

(In thousands of dollars)

Subject	1970	1979	1980
Assessor's gross valuation <u>1/</u>	7,663,518	19,376,848	21,881,304
Land	4,335,564	10,690,826	12,074,217
Improvement	3,327,953	8,686,022	9,807,087
Exemptions	2,994,141	6,402,561	6,962,358
Federal	692,786	1,113,142	1,180,899
State	830,189	1,722,988	1,957,518
County	263,188	548,955	607,080
Hawaiian Homes Commission	9,459	22,491	25,501
Homes -- fee	632,694	1,528,033	1,614,033
Homes -- leasehold	182,185	513,426	525,161
Public utilities	58,006	121,302	128,887
All other <u>2/</u>	325,634	832,224	923,279
Assessor's net taxable valuation ..	4,669,377	12,974,287	14,918,946
Half of valuation on appeal	42,331	66,114	87,306
Number of appeals	1,037	1,106	1,110
Valuation for tax rate purposes ...	4,627,047	12,908,172	14,831,641
Land	2,786,455	7,430,334	8,409,813
Improvement	1,840,591	5,477,839	6,421,828
Amount to be raised by taxation <u>3/</u>	86,291	183,812	211,858

1/ As of July 1, 1970 and January 1, 1979 and 1980.

2/ Mostly churches, non-profit organizations, and hospitals.

3/ For fiscal years beginning July 1.

Source follows next table.

Table 173.-- REAL PROPERTY TAX VALUATIONS AND TAX RATES, BY COUNTIES:
1980

(Unless otherwise specified, in thousands of dollars.)

Subject	Honolulu	Maui	Hawaii	Kauai
Assessor's gross valuation <u>1/</u>	16,516,479	2,639,773	1,916,568	808,484
Land	9,173,148	1,404,098	1,071,407	425,564
Improvement	7,343,331	1,235,675	845,161	382,919
Exemptions	5,873,062	387,567	542,795	158,934
Federal	1,161,445	3,236	11,344	4,874
State	1,644,928	93,396	189,990	29,204
County	525,669	42,532	25,252	13,627
Hawaiian Homes Commission	11,908	3,056	9,091	1,446
Homes -- fee	1,129,918	172,836	223,658	87,621
Homes -- leasehold	500,290	9,204	13,968	1,699
Public utilities	108,008	9,909	9,399	1,571
All other <u>2/</u>	790,896	53,398	60,093	18,892
Assessor's net taxable valuation .	10,643,417	2,252,206	1,373,773	649,550
Half of valuation on appeal	51,408	25,451	4,898	5,548
Number of appeals	426	384	85	215
Valuation for tax rate purposes ..	10,592,009	2,226,755	1,368,875	644,002
Land	5,979,842	1,223,249	847,595	359,127
Improvement	4,612,167	1,003,506	521,280	284,875
Amount to be raised by taxation <u>3/</u>	161,316	16,701	24,503	9,338
County tax rate per \$1,000 value <u>4/</u>	15.23	7.50	17.90	14.50

1/ As of January 1. The legal assessment ratio is 60 percent.

2/ Includes churches, non-profit organizations, hospitals, low-moderate income housing, government leases, schools, etc.

3/ For fiscal year beginning July 1.

4/ In dollars. For fiscal year beginning July 1.

Source: Hawaii State Department of Taxation, "Real Property Tax Valuations and Tax Rates" (annual release).

Table 174.-- ADJUSTED GROSS INCOME REPORTED ON
INDIVIDUAL FEDERAL INCOME TAX RETURNS: 1968 TO 1978

Year earned	Number of returns	Adjusted gross income (less deficit)	
		Total (\$1,000)	Per return (dollars)
1968	273,823	2,113,522	7,719
1969	290,251	2,407,048	8,293
1970	302,426	2,802,445	9,267
1971	308,814	3,010,051	9,747
1972	318,023	3,250,608	10,221
1973	345,211	3,749,212	10,861
1974	346,824	3,957,023	11,409
1975	358,510	4,269,028	11,908
1976	362,956	4,625,609	12,744
1977	380,937	5,218,740	13,700
1978 <u>1/</u> ...	402,598	5,961,766	14,808

1/ Preliminary.

Source: U.S. Treasury Department, Internal Revenue Service, Statistics of Income. Individual Income Tax Returns (annual), and records.

Table 175.-- INCOME DISTRIBUTION REPORTED ON INDIVIDUAL FEDERAL
INCOME TAX RETURNS: 1970 TO 1977

(By year in which income was earned. Comparability over time is
affected by changes in law, return forms, and other factors.)

Size of adjusted gross income	1970	1976	1977
All returns	302,426	362,956	380,937
Under \$2,000	51,572	48,812	30,534
\$2,000 under \$4,000	43,485	46,255	49,963
\$4,000 under \$6,000	36,674	41,056	38,407
\$6,000 under \$8,000	34,076	28,096	34,350
\$8,000 under \$10,000	23,894	19,022	38,712
\$10,000 under \$12,000	24,760	21,796	25,613
\$12,000 under \$14,000	23,250	23,410	21,616
\$14,000 under \$16,000	} 39,645	55,606	} 24,426
\$16,000 under \$18,000			
\$18,000 under \$20,000			
\$20,000 under \$25,000			
\$25,000 under \$30,000	13,173	34,497	28,895
\$30,000 under \$50,000	4,698	21,082	24,415
\$50,000 under \$100,000	5,411	18,318	27,308
\$100,000 under \$200,000 ...	1,480	4,250	5,016
\$200,000 under \$500,000 ...	254	627	723
\$500,000 under \$1,000,000 .	50	108	142
\$1,000,000 or more	} 4	{ 18	15
		{ 3	9
Median income (dollars) ...	6,928	9,815	9,923

Source: U.S. Treasury Department, Internal Revenue Service,
Statistics of Income, Individual Income Tax Returns (annual).

Table 176.-- STATE INCOME TAX RETURNS ON INCOME RECEIVED DURING 1977,
BY ADJUSTED GROSS INCOME CLASS

Adjusted gross income class	Number of returns	Adjusted gross income 1/ (\$1,000)	Net taxable income (\$1,000)	Tax liability (\$1,000)
All returns	384,924	4,719,669	3,140,643	220,095
Taxable returns 2/	308,094	4,554,713	3,096,724	217,339
\$500, under \$5,000	76,869	210,170	113,552	4,405
\$5,000, under \$10,000	67,059	502,568	330,030	18,489
\$10,000, under \$15,000	47,857	592,814	392,035	24,272
\$15,000, under \$20,000	35,021	613,366	411,566	27,459
\$20,000, under \$25,000	29,638	657,047	440,057	30,690
\$25,000, under \$30,000	18,506	506,357	345,755	24,885
\$30,000, under \$50,000	26,732	973,354	686,778	53,028
\$50,000, under \$75,000	4,490	257,756	195,392	16,721
\$75,000, under \$100,000	762	63,139	49,729	4,506
\$100,000, under \$150,000	872	98,776	72,985	6,970
\$150,000 and over	288	79,365	58,843	5,914
Nontaxable returns 2/	57,710	84,103	...	...
Loss	2,722	(11,081)	...	...
Under \$500	27,298	3,444	...	...
\$500, under \$5,000	24,106	35,981	...	...
\$5,000 and over	3,584	44,678	...	...
Nonresident returns	19,120	80,853	43,919	2,756

1/ Totals and subtotals exclude losses.

2/ The median adjusted gross income was \$11,057 for taxable returns and \$479 for nontaxable returns.

Source: Hawaii State Department of Taxation, Hawaii Income Patterns 1977, Individuals, forthcoming.

Table 177.-- FEDERAL AID: 1970 TO 1979

(In thousands of dollars)

Period	Amount
Years ended June 30:	
1970	123,582
1971	132,839
1972	163,355
1973	210,535
1974	245,308
1975	246,778
1976	306,796
July 1, 1976-September 30, 1976	82,267
Years ended September 30:	
1977	400,144
1978	413,391
1979	407,881

Source: U.S. Department of the Treasury, Federal Aid to States (annual).

Table 178.-- FEDERAL OUTLAYS IN HAWAII: 1968 TO 1979

(In thousands of dollars. For fiscal year ended June 30 through 1976 and September 30 thereafter.)

Fiscal year	All agencies	Department of Defense	Nondefense agencies
1968	848,383	498,196	350,187
1969	987,814	564,957	422,857
1970 (revised)..	963,668	524,474	439,194
1971	1,075,111	622,528	452,583
1972	1,173,340	669,999	503,341
1973	1,435,341	806,565	628,776
1974	1,643,890	943,622	700,268
1975	2,060,344	1,106,976	953,368
1976	2,162,221	1,221,098	941,123
1977	2,065,800	995,085	1,070,715
1978	2,507,095	1,239,947	1,267,148
1979	2,659,230	1,371,860	1,287,370

Source: U.S. Office of Economic Opportunity (1968-1975) and U.S. Community Services Administration (1976-1979), Federal Outlays in Hawaii (annual report, 1968-1976) and Geographic Distribution of Federal Funds in Hawaii (annual report, 1977-1979).

Table 179.-- FEDERAL OUTLAYS IN HAWAII, BY AGENCY
AND FUNCTION: YEAR ENDED SEPTEMBER 30, 1979

Agency and function	Outlay (\$1,000)
Total outlays	2,659,230
Agency:	
Dept. of Agriculture	83,362
Dept. of Commerce	15,799
Dept. of Defense	1,371,860
Dept. of Health, Education, and Welfare	602,208
Dept. of Housing and Urban Development	22,075
Dept. of the Interior	16,059
Dept. of Labor	70,245
Dept. of Transportation	109,712
Dept. of the Treasury	51,314
Environmental Protection Agency	30,896
International Communication Agency	13,500
Office of Personnel Management	132,535
Postal Service	44,376
Veterans Administration	61,940
Other agencies (less than \$10,000,000)	33,349
Function:	
Dept. of Defense -- military	1,371,860
Postal service	44,376
Air transportation	44,364
Training and employment	57,953
Health care services	157,107
General retirement and disability insurance	311,672
Federal employee retirement and disability	114,513
Public assistance and other income supplements	139,656
Other functions (less than \$40,000,000)	417,729

Source: Community Services Administration, Geographic
Distribution of Federal Funds in Hawaii, Fiscal Year 1979.

Table 180.-- FEDERAL OUTLAYS IN HAWAII, BY
COUNTIES: YEAR ENDED SEPTEMBER 30, 1979

County	Outlay (\$1,000)
State total	2,659,230
City and County of Honolulu	2,369,817
Department of Defense	1,339,192
Nondefense agencies	1,030,625
Hawaii County	128,177
Kalawao County	768
Kauai County	55,388
Maui County	105,080

Source: Community Services Administration,
Geographic Distribution of Federal Funds in Hawaii,
Fiscal Year 1979.

Table 181.-- PUBLIC BONDED DEBT OF STATE AND COUNTY GOVERNMENTS:
1969 TO 1979

(In millions of dollars. As of December 31.)

Year	Total bonded debt <u>1/</u>	State debt <u>2/</u>	County debt <u>2/</u>			
			Honolulu	Maui	Hawaii	Kauai
1969	631.3	423.1	185.8	11.0	8.8	2.7
1970	742.0	536.1	172.5	10.4	17.9	5.1
1971	925.5	679.3	198.9	25.4	17.1	4.9
1972	1,080.4	804.1	215.8	24.6	26.3	9.6
1973	1,219.4	944.1	212.1	23.9	25.0	14.3
1974	1,274.4	1,005.2	198.5	23.2	33.6	13.9
1975	1,435.9	1,185.6	182.8	22.4	31.8	13.3
1976	1,667.2	1,385.9	211.0	21.0	36.9	12.4
1977	1,775.7	1,483.1	226.9	19.6	34.6	11.5
1978	1,916.8	1,607.1	238.5	18.2	37.3	15.7
1979	1,971.9	1,677.6	224.3	16.8	38.3	14.9

1/ Outstanding state and county bonds, both general obligation and revenue bonds.

2/ Bonds are classified under the governmental unit charged with the payment of debt service costs.

Source: Tax Foundation of Hawaii, Government in Hawaii (annual).

Table 182.-- STATE GENERAL OBLIGATION BOND DEBT: 1969 TO 1979

(In dollars. As of June 30.)

Year	G. O. bond debt	Cash reserve for serial bonds	Net debt
1969	325,837,000.00	3,204,803.15	322,632,196.85
1970	342,329,000.00	2,916,418.02	339,412,581.98
1971	434,895,000.00	2,595,593.63	432,299,406.37
1972	522,918,000.00	2,109,114.74	520,808,885.26
1973	689,764,000.00	2,262,632.80	687,501,367.20
1974	770,325,000.00	2,821,305.76	767,503,694.24
1975	810,021,000.00	2,396,217.52	807,624,782.48
1976	1,039,744,000.00	1,422,038.00	1,038,321,962.00
1977	1,165,459,000.00	852,531.27	1,164,606,468.73
1978	1,336,906,000.00	496,979.40	1,336,409,020.60
1979	1,343,780,000.00	139,000.00	1,343,641,000.00

Source: Hawaii State Department of Accounting and General Services, records.

Table 183.-- FEDERAL, STATE, AND COUNTY EMPLOYMENT: 1970 TO 1980

(Annual averages unless otherwise specified.)

Year	Total government	Federal			State	Counties
		Total	Defense <u>1/</u>	Non-defense		
1970	73,640	33,380	22,080	11,300	30,600	9,660
1971	78,220	32,920	21,520	11,400	34,920	10,380
1972	79,400	32,700	21,200	11,500	35,300	11,450
1973	78,050	31,650	20,600	11,050	35,250	11,150
1974	78,900	31,000	20,200	10,800	35,950	11,950
1975	82,000	30,550	19,700	10,850	38,700	12,750
1976	84,800	29,850	19,200	10,600	41,350	13,600
1977	85,700	29,300	19,000	10,250	42,650	13,800
1978	87,050	29,350	19,100	10,250	43,350	14,350
1979	86,500	29,700	18,850	10,800	43,300	13,500
1980: April ..	91,850	29,550	18,750	10,750	49,050	13,300

1/ Air Force, Army, and Navy.

Source: Hawaii State Department of Labor and Industrial Relations, State of Hawaii Labor Force Statistics for 1970 and 1971, Labor Force Data Book (March 1978), as revised, and records.

Table 184.-- STATE SALARY SCHEDULES FOR SELECTED SR LEVELS:
JULY 1, 1978 TO 1980

(Dollars per month)

Salary range (SR) and step	Bargaining Units 3, 4, and 13 <u>1/</u>			Bargaining Unit 9 <u>1/</u>		
	1978	1979	1980	1978	1979	1980
Lowest SR:						
SR	4	4	4	4	4	4
First step 2/	533	590	651	550	609	672
Last step 3 <u>7</u>	788	863	943	801	877	958
SR-11:						
First step 2/	722	793	869	736	808	885
Last step 3 <u>7</u>	1,080	1,176	1,278	1,094	1,191	1,294
SR-21:						
First step 2/	1,131	1,230	1,326	1,139	1,239	1,346
Last step 3 <u>7</u>	1,715	1,855	2,005	1,715	1,855	2,005
SR-31:						
First step 2/	1,797	1,943	2,009	1,795	1,941	2,097
Last step 3 <u>7</u>	2,751	2,964	3,191	2,735	2,946	3,172
	Bargaining Unit 10 <u>1/</u>			Bargaining Unit 11 <u>1/</u>		
	1978	1979	1980	1978	1979	1980
Lowest SR:						
SR	4	4	4	4	4	4
First step 2/	539	606	676	647	692	765
Last step 3 <u>7</u>	799	879	963	886	948	1,048
SR-11:						
First step 2/	955	1,043	1,135	824	882	972
Last step 3 <u>7</u>	1,094	1,189	1,288	1,166	1,248	1,379
SR-21:						
First step 2/	1,146	1,243	1,345	1,206	1,290	1,425
Last step 3 <u>7</u>	1,739	1,866	1,999	1,751	1,874	2,071
SR-31:						
First step 2/	1,821	1,952	2,090	1,827	1,955	2,160
Last step 3 <u>7</u>	2,788	2,967	3,155	2,718	2,908	3,213

Footnotes and source on next page.

Table 184.-- STATE SALARY SCHEDULES FOR SELECTED SR LEVELS:
 JULY 1, 1978 TO 1980 -- Con.

1/ Bargaining units classified under the SR (salary range) schedules are: 3, white-collar; 4, white-collar supervisors; 13, professional and scientific; 9, registered nurses; 10, hospital and institutional; and 11, State Government firefighters.
 2/ Lowest SR level at which State and County employees were hired.
 3/ Last longevity step (L-4).
 Source: Hawaii State Department of Personnel Services, records.

Table 185.-- STATE CIVIL SERVICE: 1977 TO 1979
 (Years ended June 30)

Subject	1977	1978	1979
Civil service employees <u>1</u> /	16,318	16,577	17,111
Department of Education	3,925	3,882	4,019
Department of Health	3,987	4,088	4,372
Department of Social Services and Housing	1,570	1,688	1,776
Department of Transportation	1,813	1,877	1,888
University of Hawaii	1,526	1,484	1,492
All others <u>1</u> /	3,497	3,558	
Separations	1,746	1,613	1,639
Promotions	957	813	781
Transfers, demotions, and returns after promotions .	845	633	664
Classification actions processed	3,425	3,219	3,323
Applications received	29,111	26,419	20,325
Applicants screened	20,428	15,834	19,710
Applicants placed on eligible list	15,522	13,184	13,580
Vacancies filled through certification of eligibles or non-competitive actions	4,967	2,756	2,775

1/ Judiciary (633 employees in 1977) excluded in 1978 and 1979.
 Source: Hawaii State Department of Personnel Services, Annual Report 1978-79, pp. 2, 4, 7, and 8.