Section 11 Income and Expenditures

This section presents estimates of the dollar volume of imports and exports of goods and services and personal remittances into and out of Hawaii, personal income and per capita personal income, the income of families and unrelated individuals, and family expenditures. Important sources of these statistics include the 1960 U. S. Census of Population, annual reports of the U. S. Office of Business Economics and Bank of Hawaii, and various studies by the U. S. Bureau of Labor Statistics and Honolulu Star-Bulletin. Detailed information can usually be obtained from the Hawaii Department of Budget and Review, University of Hawaii Economic Research Center, Bank of Hawaii Department of Business Research, or First National Bank of Hawaii Department of Economic Research. Comparable mainland statistics appear in Section 11 of the Statistical Abstract of the United States: 1961.

Table 1.--IMPORTS AND EXPORTS OF GOODS AND SERVICES AND PERSONAL REMITTANCES: 1950 TO 1960

(In millions of dollars)

| Year | Imports | Exports | Year | Imports | Exports | Year | Imports | Exports |
|------------------------------|--------------------------|--------------------------|------------------------------|--------------------------|--------------------------|----------------------|---------|---------------------|
| 1950 1951 1952 1953 | 540 603 601 674 | 513 595 632 692 | 1954 1955 1956 1957 | 638 707 748 833 | 679 746 805 856 | 1958 1959 1960 | 1 | 857 953 1,028 |

Table 2.--INCOME FROM SELECTED SOURCES: 1950 TO 1961

(In millions of dollars)

| Source | 1950 | 1956 | 1957 | 1958 | 1959 | 1960 | 1961 |
|---------------|-----------|---------------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|
| Sugar exports | 97 147 | 143 117 2 85 69 | 142 110 308 80 | 103 124 327 85 | 126 122 338 112 | 123 113 373 134 | 140 112 402 140 |

INCOME AND EXPENDITURES

Table 3.--IMPORTS AND EXPORTS OF GOODS AND SERVICES AND PERSONAL REMITTANCES, BY CATEGORY: 1960

| Subject | Millions of dollars | Subject | Millions of dollars |
|---|---------------------------|--|---------------------------|
| Imports (expenditures) Merchandise imports Payments to U. S. government. Services from out-of-State concerns Interest, dividends and profits paid to nonresidents Personal remittances | 1,033 569 259 147 46 12 | Exports (income) Merchandise exports U. S. government expenditures. Goods and services bought in Hawaii by nonresidents Interest, dividends and profits from out-of-State Personal remittances | 1,028 264 |

Source of tables 1 to 3: Department of Business Research, Bank of Hawaii, Hawaii, Planning for Island Growth: 1961 Annual Economic Report (July 1961), and records.

Table 4.--PERSONAL INCOME, TOTAL AND PER CAPITA: 1939 TO 1961

| | Persona. | l income | | Personal | income | | Persona | al income |
|------|----------|-----------|------|----------|-----------|------|---------|-----------|
| | Total | | | Total | | | Total | |
| | (mil- | | | (mil- | | | (mil- | |
| Year | lions | Per | Year | lions | Per | Year | lions | Per |
| | of dol- | capita | | of dol- | capita | | of dol- | capita |
| | lars) | (dollars) | | lars) | (dollars) | | lars) | (dollars) |
| | | | | | | | | |
| 1939 | 218 | 525 | 1947 | 721 | 1,384 | 1955 | 952 | 1,789 |
| 1940 | 246 | 577 | 1948 | 725 | 1,411 | 1956 | 1,024 | 1,862 |
| 1941 | 341 | 749 | 1949 | 685 | 1,354 | 1957 | 1,098 | 1,916 |
| 1942 | 612 | 1,087 | 1950 | 689 | 1,403 | 1958 | 1,158 | 1,946 |
| 1943 | 778 | 1,186 | 1951 | 796 | 1,589 | 1959 | 1,290 | 2,118 |
| 1944 | 1,028 | 1,239 | 1952 | 864 | 1,745 | 1960 | 1,442 | 2,274 |
| 1945 | 1,009 | 1,328 | 1953 | 889 | 1,782 | 1961 | 1,515 | 2,306 |
| 1946 | 719 | 1,312 | 1954 | 893 | 1,768 | | | |
| | | | | | | | | |

Table 5.--MAJOR SOURCES OF PERSONAL INCOME: 1960

Table 6.--INDUSTRIAL SOURCES OF CIVILIAN IN-COME RECEIVED BY PERSONS FOR PARTICIPATION IN CURRENT PRODUCTION: 1960

| | Millions |
|--------------------------|----------|
| Source | of |
| | dollars |
| All sources | . 1,442 |
| Component: | |
| Wages and salaries | 1,102 |
| Other labor income | 42 |
| Proprietors' income | 123 |
| Property income | 149 |
| Transfer payments | 59 |
| Less: Personal contribu- | |
| tions for social insur. | 32 |
| Industry: | |
| Farm income | 94 |
| Federal government | 384 |
| State and local govt | |
| Private nonfarm income | 848 |
| | <u> </u> |

| - 1 1 | Millions |
|------------------------------|----------|
| Industrial source | of |
| | dollars |
| All industries | 1,066 |
| _ | |
| Farms | 94 |
| Contract construction | 121 |
| Manufacturing | 104 |
| Wholesale, retail trade | 214 |
| Finance, insurance, and real | |
| estate | 43 |
| Transportation | 50 |
| Communications, utilities | 32 |
| Services | 152 |
| Government | 250 |
| Other industries | 6 |
| | |

Source of tables 4 to 6: U. S. Office of Business Economics, <u>Personal Income by States</u>
<u>Since 1929</u> (1956) and <u>Survey of Current Business</u>, August 1961 and April 1962.

Table 7.--INCOME IN 1959 OF FAMILIES AND UNRELATED INDIVIDUALS: 1960

Table 8.--MEDIAN INCOME OF FAMILIES AND UNRE-LATED INDIVIDUALS, 1950 AND 1960, AND BY GEOGRAPHIC AREAS, 1960

| Total money income | Fam- ilies | Unrel. indi- viduals | | | Unrel. indi- |
|--|--------------------------------------|---|---|-----------------------------|-----------------------------|
| Total | 130,871 | 66, 596 | Year and geographic area | Families (dollars) | viduals (dollars) |
| Under \$1,000 \$1,000 to \$1,999 \$2,000 to \$2,999 | 4,498 | 13,647 19,681 11,403 | 1960 1950 | 6,366 3,568 | 1,998 1,499 |
| \$3,000 to \$3,999 \$4,000 to \$4,999 \$5,000 to \$5,999 \$6,000 to \$6,999 \$7,000 to \$7,999 | 13,675 15,037 14,758 13,594 | 9,390 4,602 2,950 1,744 933 | Counties, 1960: Hawaii Honolulu Kalawao Kauai | 4,866 6,792 4,976 | 1,903 1,968 2,387 |
| \$8,000 to \$8,999 \$9,000 to \$9,999 \$10,000 to \$14,999 | 7,685 | 566 381 893 | Maui | 5,216 | 2,379 |
| \$15,000 to \$24,999 \$15,000 to \$24,999 \$25,000 and over | 6,740 | 278 128 | Hilo | 5,516 7,029 8,265 | 1,765 2,725 2,414 |

Table 9.--MEDIAN EARNINGS OF SELECTED OCCUPATION GROUPS: 1960

Table 10.--MEDIAN FAMILY INCOME OF ALL HOUSEHOLDS AND CIVILIAN HOUSEHOLDS, BY RACE OF HOUSEHOLD HEAD, FOR OAHU: 1961

| Sex and occupation group | Dollars |
|--|---|
| Male, total earnings. | 4,353 |
| Professional, managerial Craftsmen, foremen Operatives Paid farm laborers, foremen Laborers, except farm | 6,691 5,060 3,569 2,949 3,074 |
| Female, total earning | 2,407 |
| Clerical Operatives | 3,164 1,840 |

| Race of household | All households | Civilian households |
|--|--|--|
| head | (dollars) | (dollars) |
| All races | 6,398 | 6,795 |
| Caucasian Chinese Filipino Hawaiian Japanese | 6,066 7,525 4,808 5,905 6,959 5,902 | 6,970 7,509 5,000 6,000 7,040 6,200 |

Source: Honolulu Star-Bulletin "consumer analysis," January 1961, special tabulation.

Source of tables 7 to 9: U.S.
Bureau of the Census, U.S. Census of
Population: 1950, General Characteristics, Hawaii, and U.S. Census of
Population: 1960, General Social and
Economic Characteristics, Hawaii.

Table 11.--AVERAGE MONEY EXPENDITURES OF OFFICE WORKER FAMILIES OF FOUR PERSONS, WITH INCOMES OF \$4,000 TO \$7,500 AFTER TAXES, FOR HONOLULU: 1951

| Goods and services | Dollars | Goods and services | Dollars |
|---|--|---|--|
| Expend. for current consumption. Food Housing Fuel, light, refrigeration Household operation Furnishings, equipment Clothing Automobile Other transportation Medical care | 1,681 578 149 254 519 403 745 118 | Current consumption, con.: Personal care Recreation Tobacco Alcoholic beverages Reading Education Miscellaneous Gifts and contributions Insurance | 127 239 56 92 46 101 117 211 438 |

Source: U. S. Bureau of Labor Statistics, <u>Income and Expenditures of Office Workers' Families...Honolulu, T.H., 1951</u> (October 1953). Based on unweighted means of data for three income groups.