

## Section 11

### Income, Expenditures, and Wealth

This section presents statistics relating to two different aspects of income and expenditures: One aspect is the entire complex of the Nation's economic activities and the interaction of its major components (the national income and product system and the flow-of-funds system); and the other, the distribution of families and individuals by income size-classes or type of expenditure. Statistics on national wealth are also included.

The primary source for national income and product information is *Survey of Current Business*, published monthly by the Department of Commerce, Office of Business Economics. Each July issue of the *Survey* is identified as the *National Income Number* and contains the most recent and detailed statistics on this subject. *National Income, 1954*, is the basic reference source for concepts and methodology which are still applicable, and for numerous statistics for the 1929-1945 period. A more recent supplement, *U.S. Income and Output*, contains a complete set of revised statistics for the 1946-1957 period and introduces a number of new statistical series.

A further development of the general body of national income data appears in a *Survey* supplement, *Income Distribution in the United States, 1944-50*, which presents personal income data classified by income size-groups. More recent data are presented in the *Survey of Current Business* for March 1955, June 1956, and the April issues of 1958 and following years.

The primary source for flow-of-funds data is the Board of Governors of the Federal Reserve System; the *Federal Reserve Bulletin* from time to time presents summarized versions of these data. Detailed historical data appear in *Flow of Funds in the United States, 1939-53*.

A primary source for annual data on distribution of income by size-class is the Bureau of the Census, *Current Population Reports—Consumer Income*, Series P-60. A brief discussion of the Current Population Survey which is the basis for the data in the above report appears in the Technical Note on page 217 and also on page 1. Data on the distribution of income in 1959 were also collected in the 1960 Census of Population. Another primary source for information in this field is the national Survey of Consumer Finances conducted annually since 1946 by the Survey Research Center of The University of Michigan. From 1946 through 1960, this survey consisted of a sample of approximately 2,700 family units or 3,000 spending units located in 66 sampling areas; in 1961 and 1962, it consisted of approximately 1,850 family units or 2,000 spending units. From 1946 to 1959 these surveys were conducted for the Board of Governors of the Federal Reserve System. Beginning in 1960, they have been conducted with private business and foundation funds. The results are published in a monograph series, *Survey of Consumer Finances*.

**National income and product.**—A general view of the economy is provided by the summary of the Nation's income, expenditure, and saving shown in the form of a balancing set of accounts for the major economic categories—consumers, business, and government. (See table 429.) These statistics, assembled by the Council of Economic Advisers, are a part of the "national income and product" accounts of the Department of Commerce. An explanation of the items included in this summation may be found in the 1962 *Historical and Descriptive Supplement to Economic Indicators*, 87th Congress, 2d Session.

**Gross national product.**—Gross national product (called GNP) represents the total national output of goods and services at market prices. It measures this output in terms of the expenditures by which the goods and services are acquired. The expenditures comprise purchases of goods and services by consumers and government, gross private domestic investment, and net exports of goods and services. The goods and services included in GNP are, for the most part, those actually bought for final use (excluding illegal transactions) in the markets. There are a number of inclusions, however, which represent imputed values, the most important of which is the rental value of owner-occupied dwellings. GNP, the total national output, also measures the product attributable to the factors of production—labor and property—supplied by residents of the United States (conterminous area). GNP differs from “national income,” described below, mainly in that GNP includes allowances for depreciation and similar capital consumption and for indirect taxes (such as sales and excise taxes).

**National income.**—National income is the aggregate of earnings by labor and property from the Nation's current production of goods and services. It is the sum represented by compensation of employees, proprietors' income, rental income, net interest, and corporate profits. Thus, it measures the total factor costs of the goods and services produced by the economy. Earnings are inclusive of taxes on those earnings.

**Personal income.**—Personal income is the current income received by individuals, by unincorporated businesses, and by nonprofit institutions (including pension, trust, and welfare funds) from all sources. It includes transfers (payments not resulting from current production) from government and business such as social-security benefits, military pensions, etc., but excludes transfers among persons. Although most of the income is in monetary form, there are important nonmonetary inclusions—chiefly, estimated net rental value to owner-occupants of their homes and the value of food consumed on farms.

Disposable personal income is equal to personal income less taxes on individuals (including income, property, and other taxes not deductible as business expense), and other general Government revenues (e. g., fines, penalties, etc.) received from individuals as individuals.

**Flow-of-funds accounts and saving and investment estimates.**—Another general view of the economy is provided by the flow-of-funds accounts. This system of national accounts presents a record designed to picture the flow of funds through the major sectors of the national economy, the structure of the economy's saving and investment, by sector and by form of investment, and the relation between saving and the structure of financial flows. The transactions covered include transactions in financial instruments, existing assets, transfers of various kinds, and transactions involving currently produced goods and services. A similar presentation of the accounts in amounts outstanding for the financial categories gives the structure of financial assets and liabilities and a summary of the principal assets and liabilities by sector and by type of financial instrument. Quarterly flow data are available currently in the *Federal Reserve Bulletin*.

**Distribution of income by size-class.**—Money income statistics are based on data collected in various field surveys of income conducted since 1936. In each of these field surveys trained enumerators interview representative samples of the population with respect to income received during the previous year. The income here referred to is consumer money income for the calendar year and is before deduction of income taxes or social security taxes. Nonmoney items of income are not covered. None of the aggregate income concepts (gross national product, national income, or personal income) is exactly comparable with consumer money income. The nearest approximation is “personal income.”

A size distribution of family "personal income" (less amounts received by institutional residents or retained by private trust, pension, health, and welfare funds) is prepared by the Office of Business Economics based on data from consolidated Federal individual income tax returns and the sample data from the surveys mentioned above. These are described in *Income Distribution in the United States, 1944-1950*, mentioned above. Detailed statistics, including information on Federal individual income tax liabilities, are available in the *Survey of Current Business* for March 1955, June 1956, and the April issues of 1958 and following years.

**Individuals' savings and assets.**—The Securities and Exchange Commission issues detailed estimates of individuals' savings showing the increase in financial assets held by individuals less the increase in their debt, exclusive of gains or losses from revaluation of assets. A continuous series starting with 1942 is published quarterly in a special release and in the Commission's *Statistical Bulletin*. (See table 447.) A reconciliation of the annual SEC estimates with the Department of Commerce estimates of personal savings appears in the Office of Business Economics publication, *U.S. Income and Output*, for the years 1946 to 1958, and *National Income, 1954 Edition*, for prior years back to 1933. The Federal Home Loan Bank Board compiles statistics on changes in selected types of individual long-term savings. (See table 604.)

The Survey Research Center of The University of Michigan also collects annual data (except for 1961) covering the distribution of liquid assets and occasional data covering positive, negative, and net savings of families, by income groups. In 1962, the Survey Research Center collected data on the gross worth and net worth of spending units. The data on net worth are comparable to those for 1953 published in the *Federal Reserve Bulletin* for September 1953. Detailed comparisons and an explanation of methods are published in the monograph *1962 Survey of Consumer Finances*, Chapter 6.

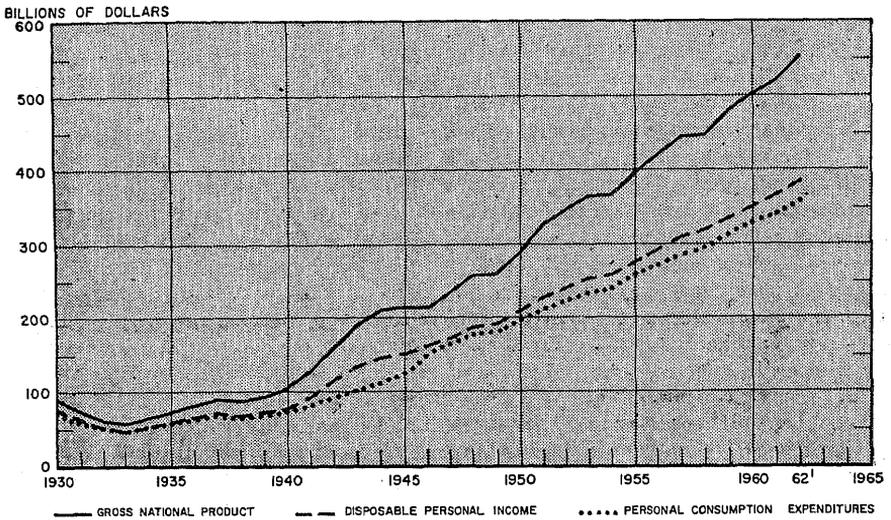
**National wealth.**—The national wealth data shown here (tables 465 and 466) represent the most recent attempt to derive a consistent and comprehensive series in this field. They were compiled by Raymond W. Goldsmith. As is the case in all national wealth estimates, the figures are intended chiefly to indicate the order of magnitudes involved and to permit rough comparisons among types of wealth and of the growth of wealth over long periods. Careful examination of the methods and sources of the estimates, as they are described in *A Study of Saving in the United States* and in *The National Wealth of the United States in the Postwar Period*, is therefore advisable before use is made of the figures.

**Alaska and Hawaii.**—For a general statement concerning the treatment of data for Alaska and Hawaii, see preface. "Conterminous area" refers to the United States excluding Alaska, Hawaii, and outlying areas.

**Historical statistics.**—Tabular headnotes provide cross-references, where applicable, to *Historical Statistics of the United States, Colonial Times to 1957*. See preface.

FIG. XVII. GROSS NATIONAL PRODUCT, DISPOSABLE PERSONAL INCOME, AND PERSONAL CONSUMPTION EXPENDITURES: 1930 TO 1962

[See table 430]

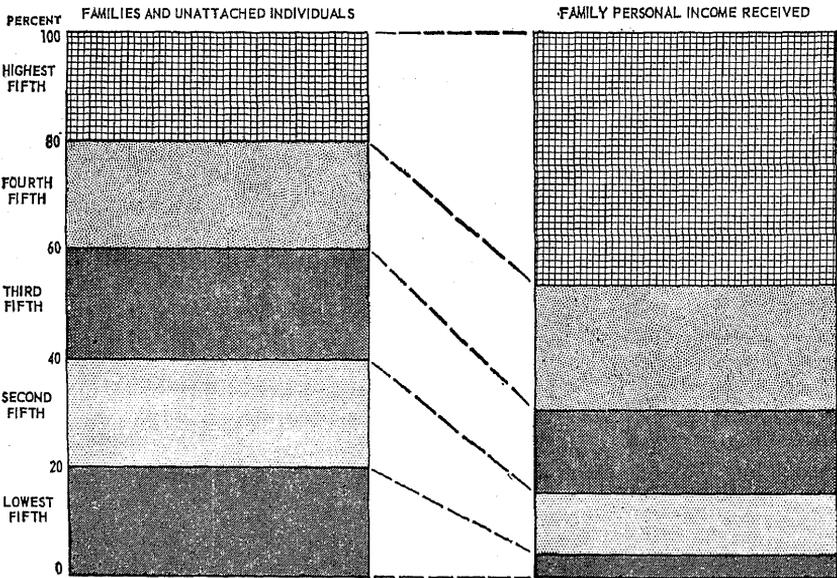


<sup>1</sup> Preliminary.

Source: Chart prepared by Department of Commerce, Bureau of the Census. Data from Department of Commerce, Office of Business Economics.

FIG. XVIII. FAMILY PERSONAL INCOME RECEIVED BY EACH FIFTH OF FAMILIES AND UNATTACHED INDIVIDUALS: 1961

[See table 449]



Source: Chart prepared by Department of Commerce, Bureau of the Census. Data from Department of Commerce, Office of Business Economics.

# Gross National Product

321

## No. 428. GROSS NATIONAL PRODUCT AND NATIONAL INCOME—SUMMARY: 1929 TO 1962

[In millions of dollars. Beginning 1960, includes Alaska and Hawaii. For definitions of gross national product and national income, see text, p. 318]

ITEM	1929	1930	1933	1935	1940	1945	1950
<b>Gross national product</b> .....	<b>104,436</b>	<b>91,105</b>	<b>55,964</b>	<b>72,502</b>	<b>100,618</b>	<b>213,558</b>	<b>284,599</b>
<b>By type of expenditure:</b>							
Personal consumption expenditure.....	78,952	70,988	46,392	56,289	71,881	121,699	195,013
Gross private domestic investment.....	16,231	10,265	1,391	6,277	13,155	10,430	49,970
Net exports of goods and services.....	771	690	150	-54	1,509	-1,438	587
Government purchases of goods and services.....	8,482	9,182	8,031	9,990	14,073	82,867	39,029
<b>By major type of product:</b>							
Goods output.....	56,275	47,091	27,053	39,883	56,432	130,673	163,618
Services.....	36,968	34,973	20,102	28,725	36,036	76,654	89,765
Construction.....	11,193	9,041	2,809	3,894	8,150	6,231	31,216
<b>By legal form of organization:</b>							
Business.....	94,801	82,190	48,708	63,698	89,132	173,363	254,205
General government.....	4,335	4,545	4,695	5,946	7,778	35,156	20,814
Households and institutions.....	4,490	3,624	2,238	2,491	3,351	4,670	8,392
Rest of the world.....	810	746	923	367	357	369	1,188
<b>National income</b> .....	<b>87,814</b>	<b>75,729</b>	<b>40,159</b>	<b>57,057</b>	<b>81,634</b>	<b>181,248</b>	<b>241,876</b>
<b>By type of income:</b>							
Compensation of employees.....	51,085	46,844	29,539	37,340	52,129	123,181	154,190
Proprietors' income.....	14,769	11,540	5,599	10,387	13,010	30,835	37,541
Rental income of persons.....	5,425	4,778	1,971	1,661	2,885	5,634	9,013
Corporate profits and inventory adjustments.....	10,100	6,582	-1,992	2,918	9,120	18,413	35,663
Net interest.....	6,445	5,985	5,042	4,751	4,490	3,185	5,469
<b>By industry division:</b>							
Agriculture, forestry, and fisheries.....	8,278	6,226	3,713	6,411	6,247	14,889	17,923
Mining.....	2,048	1,028	647	1,211	1,868	2,717	5,010
Contract construction.....	3,808	3,179	755	1,297	2,569	4,280	11,833
Manufacturing.....	21,888	18,232	7,562	13,265	22,335	52,008	74,871
Wholesale and retail trade.....	13,358	12,229	6,485	9,200	14,337	27,997	43,707
Finance, insurance, and real estate.....	12,693	10,592	5,745	5,933	8,208	12,830	21,789
Transportation.....	6,636	5,604	3,036	3,700	5,040	10,536	13,278
Communications and public utilities.....	2,864	2,790	2,000	2,280	3,065	4,244	7,108
Services.....	10,338	9,187	5,567	6,669	8,854	14,614	23,089
Government and government enterprises.....	5,093	5,816	5,326	6,724	8,762	36,764	23,490
Rest of the world.....	810	746	923	367	367	369	1,188

ITEM	1955	1957	1958	1959	1960	1961	1962 (prel.)
<b>Gross national product</b> .....	<b>397,469</b>	<b>442,769</b>	<b>444,546</b>	<b>482,704</b>	<b>503,443</b>	<b>518,725</b>	<b>553,900</b>
<b>By type of expenditure:</b>							
Personal consumption expenditure.....	256,940	285,164	293,198	313,538	328,536	338,058	356,700
Gross private domestic investment.....	63,843	66,125	56,641	72,726	72,356	69,257	76,600
Net exports of goods and services.....	1,094	4,944	1,249	-759	2,882	3,980	3,300
Government purchases of goods and services.....	75,592	86,536	93,458	97,199	99,669	107,430	117,300
<b>By major type of product:</b>							
Goods output.....	217,188	238,194	229,403	250,600	258,200	259,400	276,900
Services.....	133,379	154,493	164,203	175,800	188,600	200,700	214,800
Construction.....	46,902	50,082	50,940	56,300	56,700	58,600	62,100
<b>By legal form of organization:</b>							
Business.....	349,023	386,320	384,165	418,858	434,515	444,787	n.a.
General government.....	33,967	38,949	41,975	44,139	47,275	50,786	55,100
Households and institutions.....	12,696	15,255	16,307	17,539	19,368	20,432	n.a.
Rest of the world.....	1,783	2,245	2,099	2,168	2,287	2,720	n.a.
<b>National income</b> .....	<b>330,206</b>	<b>366,943</b>	<b>367,384</b>	<b>400,481</b>	<b>415,480</b>	<b>427,829</b>	<b>457,500</b>
<b>By type of income:</b>							
Compensation of employees.....	223,852	255,499	267,142	278,528	293,665	302,174	321,600
Proprietors' income.....	42,149	44,457	46,052	46,475	46,236	47,832	49,800
Rental income of persons.....	10,698	11,891	12,208	11,902	11,913	12,259	12,800
Corporate profits and inventory adjustments.....	43,126	41,669	37,155	47,192	45,616	45,537	51,000
Net interest.....	10,381	13,427	14,827	16,384	18,050	20,027	22,200
<b>By industry division:</b>							
Agriculture, forestry, and fisheries.....	16,084	16,365	18,333	16,326	17,286	18,494	18,500
Mining.....	5,609	6,238	5,435	5,283	5,207	4,977	5,000
Contract construction.....	17,358	20,247	19,870	21,558	21,884	22,141	22,700
Manufacturing.....	104,490	112,476	103,817	119,929	121,987	121,704	133,200
Wholesale and retail trade.....	55,000	60,350	61,136	66,568	67,963	69,629	73,800
Finance, insurance, and real estate.....	30,918	35,276	37,555	40,402	42,537	44,705	47,000
Transportation.....	15,781	17,208	16,429	17,674	17,939	17,896	18,800
Communications and public utilities.....	11,677	13,405	14,179	15,614	16,734	17,469	18,500
Services.....	33,740	39,978	41,905	45,984	49,150	51,749	56,000
Government and government enterprises.....	37,766	43,155	46,618	48,975	52,506	56,345	61,000
Rest of the world.....	1,783	2,245	2,099	2,168	2,287	2,720	3,000

n.a. Not available.

Source: Department of Commerce, Office of Business Economics; *U.S. Income and Output*, a supplement to the *Survey of Current Business*, and *Survey of Current Business*, July 1962 and February 1963.

**No. 429. THE NATION'S INCOME, EXPENDITURE, AND SAVING: 1950 TO 1962**  
 [In billions of dollars. Beginning 1960, includes Alaska and Hawaii. Based on national income and product data of Department of Commerce. See text, pp. 317-318]

ITEM	1950	1955	1957	1958	1959	1960	1961	1962
<b>Gross national product or expenditure</b> .....	284.6	397.5	442.8	444.5	482.7	503.4	518.7	553.9
Statistical discrepancy.....	-7	1.0	-6	-1.5	-3.0	-3.4	-3.1	-3.3
Total income or receipts.....	285.3	396.5	443.4	446.0	485.7	506.8	521.8	557.2
<b>Persons:</b>								
Disposable personal income.....	207.7	274.4	308.8	317.9	337.1	349.4	363.6	1 382.0
Personal consumption expenditures.....	195.0	256.9	285.2	293.2	313.5	328.5	338.1	356.7
Personal savings, or dissaving (-).....	12.6	17.5	23.6	24.7	23.6	20.9	25.6	26.2
<b>Business:</b>								
Gross retained earnings.....	27.7	42.1	45.6	44.8	51.3	52.1	53.6	1 57.0
Gross private domestic investment.....	50.0	63.8	66.1	56.6	72.7	72.4	69.3	76.6
Excess of receipts, or investment (-).....	-22.3	-21.8	-20.5	-11.9	-21.4	-20.3	-15.6	1 -18.7
<b>International:</b>								
Foreign net transfers by Government.....	2.8	1.5	1.5	1.3	1.5	1.6	1.6	1.7
Net exports of goods and services:								
Net exports.....	.6	1.1	4.9	1.2	-8	2.0	4.0	3.3
Exports.....	13.1	19.4	26.2	22.7	22.9	26.4	27.3	28.4
Imports.....	12.5	18.3	21.3	21.5	23.6	23.5	23.3	25.2
Excess of transfers, or of net exports (-).....	2.2	.4	-3.5	1.1	2.3	-1.3	-2.4	-1.5
<b>Government (Federal, State, and local):<sup>2</sup></b>								
Receipts:								
Net receipts.....	47.2	78.4	87.5	82.0	95.7	103.8	103.0	1 114.7
Tax and nontax receipts or accruals.....	69.3	101.4	116.3	115.1	130.2	141.0	144.3	1 157.9
Less transfers, interest, and subsidies <sup>3</sup> .....	22.1	23.0	28.7	33.1	34.4	37.1	41.9	43.2
Expenditures:								
Purchases of goods and services.....	39.0	75.6	86.5	93.5	97.2	99.7	107.4	117.3
Total expenditures.....	61.1	98.6	115.3	126.6	131.6	136.8	149.3	160.5
Less transfers, interest, and subsidies <sup>3</sup> .....	22.1	23.0	28.7	33.1	34.4	37.1	41.9	43.2
Surplus, or deficit (-), or income and product account.....	8.2	2.9	1.0	-11.4	-1.5	4.2	-4.4	-2.7

<sup>1</sup> Data are consistent with national income series currently published by the Department of Commerce and do not reflect the new depreciation guidelines issued by the Treasury Department July 11, 1962, and the investment tax credit provided in the Revenue Act of 1962.

<sup>2</sup> Data are on "income and product" account basis rather than cash or conventional budget basis.

<sup>3</sup> Data are subtracted because they are excluded from gross national product.

Source: Executive Office of the President, Council of Economic Advisers; published in *Economic Report of the President*, January 1963.

**No. 430. RELATION OF GROSS NATIONAL PRODUCT, NATIONAL INCOME, AND PERSONAL INCOME, AND SAVINGS: 1950 TO 1962**

[In millions of dollars. Beginning 1960, includes Alaska and Hawaii. For definitions, see text, p. 318. See also *Historical Statistics, Colonial Times to 1957*, series F 1, F 6-9, and F 253]

ITEM	1950	1955	1957	1958	1959	1960	1961	1962 (prel.)
<b>Gross national product</b> .....	284,599	397,469	442,769	444,546	482,704	503,443	518,725	553,900
Less: Capital consumption allowances.....	19,065	31,986	37,443	38,605	40,962	43,250	45,339	47,600
<b>Equals: Net national product</b> .....	265,534	365,483	405,326	405,941	441,742	460,193	473,386	506,300
Less:								
Indirect business tax and nontax liability.....	23,747	32,865	38,186	39,322	42,601	46,538	48,187	51,600
Business transfer payments.....	843	1,457	1,790	1,831	2,052	2,092	2,132	2,100
Statistical discrepancy.....	-734	988	-601	-1,461	-2,932	-3,306	-3,086	-3,303
<b>Plus: Subsidies minus current surplus of Govt. enterprises</b> .....	198	33	992	1,135	430	521	1,076	1,700
<b>Equals: National income</b> .....	241,876	330,206	366,943	367,354	400,481	415,480	427,829	457,500
Less:								
Corporate profits and inventory valuation adjustment.....	35,663	43,126	41,669	37,155	47,192	45,616	45,537	51,000
Contributions for social insurance.....	6,370	10,995	14,522	14,835	17,574	20,596	21,620	23,900
Excess of wage accruals over disbursements.....	24	0	0	0	0	0	0	0
<b>Plus:</b>								
Govt. transfer payments to persons.....	14,304	16,050	20,089	24,501	25,412	27,286	31,269	32,400
Net interest paid by government.....	4,794	5,389	6,204	6,175	7,075	7,761	7,341	7,400
Dividends.....	9,208	11,215	12,588	12,358	13,682	14,373	15,018	15,900
Business transfer payments.....	843	1,457	1,790	1,831	2,052	2,092	2,132	2,100
<b>Equals: Personal income</b> .....	223,468	310,196	351,423	360,259	383,936	400,785	416,432	440,500
Less: Personal tax and nontax payments.....	20,813	35,748	42,632	42,335	46,791	51,395	52,784	57,600
Federal.....	18,179	31,521	37,342	36,640	40,387	44,038	44,951	49,100
State and local.....	2,634	4,227	5,290	5,695	6,424	7,357	7,833	8,500
<b>Equals: Disposable personal income</b> .....	207,655	274,448	308,791	317,924	337,145	349,390	363,648	382,900
Less: Personal consumption expenditures.....	195,013	256,940	285,164	293,198	313,538	328,536	338,058	356,700
<b>Equals: Personal savings</b> .....	12,642	17,508	23,627	24,726	23,607	20,854	25,590	26,200

Source: Department of Commerce, Office of Business Economics; *Survey of Current Business*, July 1962 and February 1963.

### No. 431. GROSS NATIONAL PRODUCT OR EXPENDITURE IN CURRENT AND CONSTANT (1954) DOLLARS: 1950 TO 1962

[In billions of dollars. Beginning 1960, includes Alaska and Hawaii. Constant dollar figures obtained by dividing current-dollar estimates, in as fine a product classification as possible, by appropriate price indexes based on 1954 as 100, in order to eliminate from the current dollar estimates all price changes as compared with 1954. For definition of gross national product, see text, p. 318. See also *Historical Statistics, Colonial Times to 1937*, series F 67-103]

ITEM	1950	1955	1957	1958	1959	1960	1961	1962 (prel.)
CURRENT DOLLARS								
<b>Gross national product</b> .....	284.6	397.5	442.8	444.5	482.7	503.4	518.7	553.9
Personal consumption expenditures.....	195.0	256.9	285.2	293.2	313.5	328.5	338.1	356.7
Durable goods.....	30.4	39.6	40.4	37.3	43.6	44.8	43.7	47.5
Nondurable goods.....	99.8	124.8	137.7	141.6	147.1	151.8	155.2	162.0
Services.....	64.9	92.5	107.1	114.3	122.8	131.9	139.1	147.1
Gross private domestic investment.....	50.0	63.8	66.1	56.6	72.7	72.4	69.3	76.6
New construction.....	24.2	34.9	36.1	35.5	40.2	40.7	41.6	44.5
Residential nonfarm.....	14.1	18.7	17.0	18.0	22.3	21.1	21.0	23.3
Other.....	10.1	16.2	19.0	17.4	17.9	19.7	20.5	21.2
Producers' durable equipment.....	18.9	23.1	28.5	23.1	25.9	27.6	25.5	28.9
Change in business inventories.....	6.8	5.8	1.6	-2.0	6.6	4.1	2.1	3.2
Nonfarm.....	6.0	5.5	.8	-2.9	6.5	3.7	1.9	3.2
Farm.....	.8	.3	.8	.9	.1	.3	.2	.1
Net exports of goods and services.....	.6	1.1	4.9	1.2	-.8	2.9	4.0	3.3
Exports.....	13.1	19.4	26.2	22.7	22.9	26.4	27.3	28.4
Imports.....	12.5	18.3	21.3	21.5	23.6	23.5	23.3	25.2
Government purchases of goods and services.....	39.0	75.6	86.5	93.5	97.2	99.7	107.4	117.3
Federal.....	19.3	45.3	49.7	52.6	53.6	53.2	57.0	62.4
National defense.....	14.3	39.1	44.4	44.8	46.2	45.7	49.0	53.4
Other.....	5.2	6.6	5.7	8.3	7.9	8.1	8.7	9.7
Less: Government sales.....	.1	.4	.4	.5	.5	.6	.6	.8
State and local.....	19.7	30.3	36.8	40.8	43.6	46.5	50.4	55.0
CONSTANT (1954) DOLLARS								
<b>Gross national product</b> .....	318.1	392.7	408.6	401.3	428.6	440.2	447.9	471.9
Personal consumption expenditures.....	216.8	256.0	271.2	273.2	288.9	298.3	304.3	318.2
Durable goods.....	32.1	39.6	38.5	35.5	41.0	42.2	41.6	45.2
Nondurable goods.....	109.2	125.4	132.6	133.3	138.7	141.4	143.3	148.5
Services.....	75.5	91.0	100.1	104.4	109.2	114.7	119.4	124.5
Gross private domestic investment.....	55.9	62.5	58.1	49.0	61.7	60.7	57.8	63.3
New construction.....	27.4	33.9	31.8	31.1	34.4	34.3	34.8	36.5
Residential nonfarm.....	15.5	18.2	15.3	16.2	19.5	18.2	18.2	19.8
Other.....	11.9	15.7	16.5	14.8	14.9	16.1	16.6	16.8
Producers' durable equipment.....	21.3	22.5	24.6	19.4	21.4	22.7	21.1	23.8
Change in business inventories.....	7.2	6.1	1.6	-1.5	5.9	3.7	2.0	2.9
Nonfarm.....	6.5	5.4	.7	-2.4	5.9	3.4	1.8	2.8
Farm.....	.7	.7	1.0	.8	-.0	.3	.1	.1
Net exports of goods and services.....	.2	.9	3.8	-.2	-2.1	1.5	1.8	.5
Exports.....	14.5	19.2	24.4	21.4	21.9	24.9	25.3	26.3
Imports.....	14.2	18.3	20.6	21.6	24.1	23.4	23.5	25.7
Government purchases of goods and services.....	45.1	73.2	75.5	79.3	80.1	79.8	84.0	89.9
Federal.....	21.6	43.5	43.2	44.5	43.9	42.3	44.5	48.7
State and local.....	23.5	29.7	32.2	34.8	36.2	37.4	39.4	41.2

Source: Department of Commerce, Office of Business Economics; *Survey of Current Business*, July 1962 and February 1963.

### No. 432. RATES OF ECONOMIC GROWTH: 1910 TO 1961

[Percent. Figures represent average annual compounded rates of change in national product, based on estimates by Department of Commerce of real gross national product expressed in 1954 dollars (with 1960 estimates adjusted for consistency in coverage of Alaska and Hawaii). Minus sign (-) represents decline. To obtain annual rate of change between any 2 years shown, find column for initial year at top of table and read figure in that column opposite terminal year shown at left]

TERMINAL YEAR	INITIAL YEAR										
	1910	1915	1920	1925	1929	1935	1940	1945	1950	1955	1960
1911.....	2.5										
1916.....	2.0	7.7									
1921.....	0.7	0.5	-8.5								
1926.....	3.0	4.0	5.3	5.6							
1931.....	1.7	2.0	1.8	-0.9	-8.3						
1936.....	1.9	2.1	2.0	0.6	-0.7	13.3					
1941.....	2.6	3.0	3.1	2.4	2.3	7.7	15.7				
1946.....	2.7	3.0	3.2	2.7	2.6	5.7	5.4	-10.0			
1951.....	2.9	3.2	3.3	2.9	2.9	5.2	4.7	1.4	7.4		
1956.....	2.9	3.2	3.3	3.0	3.0	4.7	4.3	2.2	3.9	2.1	
1961.....	2.8	3.1	3.1	2.9	2.9	4.2	3.8	2.2	3.1	2.2	1.8

Source: Committee for Economic Development, Washington, D. C.; *The Sources of Economic Growth in the United States and the Alternatives Before Us*, 1962. (Copyright.)

**No. 433. PER CAPITA INCOME AND PRODUCT FOR SELECTED ITEMS IN CURRENT AND CONSTANT (1954) DOLLARS: 1950 TO 1962**

[Beginning 1960, includes Alaska and Hawaii. For population figures used to derive these data, see table 440. See also *Historical Statistics, Colonial Times to 1957*, series F 2 and, for data in 1929 dollars, series F 4]

ITEM	1950	1955	1957	1958	1959	1960	1961	1962 (prel.)
<b>CURRENT DOLLARS</b>								
Gross national product.....	1,876	2,405	2,585	2,553	2,726	2,786	2,823	2,968
National income.....	1,595	1,998	2,142	2,110	2,262	2,300	2,326	2,452
Personal income.....	1,506	1,877	2,052	2,069	2,168	2,218	2,268	2,361
Disposable personal income.....	1,369	1,661	1,803	1,826	1,904	1,934	1,979	2,052
Personal consumption expenditures.....	1,286	1,555	1,665	1,684	1,771	1,818	1,840	1,912
<b>CONSTANT (1954) DOLLARS</b>								
Gross national product.....	2,097	2,376	2,385	2,304	2,420	2,437	2,438	2,529
Disposable personal income <sup>1</sup> .....	1,623	1,654	1,715	1,701	1,755	1,756	1,781	1,831
Personal consumption expenditures.....	1,430	1,549	1,584	1,569	1,632	1,651	1,656	1,705

<sup>1</sup> Figures obtained by dividing current-dollar disposable personal income by the implicit price deflator for personal consumption expenditures.

Source: Department of Commerce, Office of Business Economics; *Survey of Current Business*, July 1962, February 1963, and records.

**No. 434. GROSS NATIONAL PRODUCT IN CURRENT AND CONSTANT (1954) DOLLARS, BY INDUSTRY: 1950 TO 1961**

[In billions of dollars. Includes the statistical discrepancy, except as noted. See headnote, table 431]

INDUSTRY	1950	1955	1956	1957	1958	1959	1960	1961 (prel.)	
<b>CURRENT DOLLARS</b>									
Gross national product.....	284.6	397.5	419.2	442.8	444.5	482.7	503.4	519	
Agriculture, forestry, and fisheries.....	21.2	20.6	20.4	20.4	22.5	21.2	22.2	} n.a.	
Mining.....	8.2	11.0	11.8	11.6	10.5	10.6	11.0		
Contract construction.....	12.6	18.9	21.0	21.9	21.6	23.4	23.8		
Manufacturing.....	81.9	118.7	123.3	129.1	120.8	137.1	140.9		
Wholesale and retail trade.....	54.0	70.9	75.1	78.6	79.1	86.3	89.1		
Finance, insurance, and real estate.....	30.3	44.0	46.2	50.6	53.7	57.9	61.3		
Transportation.....	15.8	19.8	20.8	21.8	20.9	21.9	22.4		
Communications.....	4.5	7.0	7.6	8.3	8.8	9.7	10.3		
Public utilities.....	5.5	9.0	9.7	10.5	11.1	12.1	13.0		
Services.....	25.8	37.5	41.1	44.4	46.5	50.9	54.3		
Government and government enterprises.....	23.6	38.2	40.2	43.3	46.7	49.4	52.9		
Rest of the world.....	1.2	1.8	2.0	2.2	2.1	2.2	2.3		
<b>CONSTANT (1954) DOLLARS</b>									
Gross national product.....	318.1	392.7	400.9	408.6	401.3	428.6	440.2		448
Agriculture, forestry, and fisheries.....	20.2	22.3	21.9	21.5	21.8	21.7	22.7	23	
Mining.....	8.8	10.6	11.2	11.2	10.2	10.6	10.8	11	
Contract construction.....	14.9	18.6	19.5	19.2	18.4	19.6	18.8	19	
Manufacturing.....	92.6	116.7	116.4	117.8	110.5	123.1	126.5	127	
Wholesale and retail trade.....	61.3	70.8	72.5	72.5	71.3	76.9	78.0	79	
Finance, insurance, and real estate.....	36.7	43.9	45.7	48.4	50.0	52.5	54.7	57	
Transportation.....	18.0	20.3	21.0	20.7	19.3	21.1	21.4	21	
Communications.....	5.0	7.3	7.9	8.4	8.6	9.2	9.8	11	
Public utilities.....	5.8	9.4	10.4	11.1	11.6	12.9	13.8	15	
Services.....	31.0	35.8	38.2	39.5	40.5	42.5	44.9	46	
Government and government enterprises.....	28.3	36.6	37.2	37.9	38.1	38.7	39.7	44	
Rest of the world.....	1.4	1.8	2.0	2.2	2.2	2.3	2.3	} 44	
Residual <sup>1</sup> .....	-6.3	-1.3	-3.0	-1.7	-1.1	-2.5	-2.4		-4

n.a. Not available.

<sup>1</sup> Represents gross national product measured as sum of final products minus real gross national product measured as sum of industry products. Excludes the statistical discrepancy, since industry real product has been calculated using industry totals adjusted to include a proportional share of the discrepancy.

Source: Department of Commerce, Office of Business Economics; *Survey of Current Business*, October 1962.

**NO. 435. PERSONAL CONSUMPTION EXPENDITURES, BY TYPE OF PRODUCT: 1950 TO 1961**

[In millions of dollars. Beginning 1960, includes Alaska and Hawaii. Represents market value of purchases of goods and services by individuals and nonprofit institutions, and value of food, clothing, housing, and financial services received by them as income in kind. Includes rental value of owner-occupied houses, but not purchases of dwellings (which are classified as capital goods). See also *Historical Statistics, Colonial Times to 1967*, series G 191-218]

TYPE OF PRODUCT	1950	1955	1957	1958	1959	1960	1961
<b>Total consumption</b> <sup>1</sup> .....	<b>195,013</b>	<b>256,940</b>	<b>285,164</b>	<b>293,198</b>	<b>313,538</b>	<b>328,536</b>	<b>338,058</b>
Food, beverages, <sup>2</sup> and tobacco <sup>3</sup> .....	59,670	73,292	80,388	82,999	84,619	86,818	88,738
Purchased meals and beverages.....	11,749	14,371	15,596	15,694	16,456	17,054	17,374
Tobacco.....	4,432	5,350	6,064	6,400	6,940	7,318	7,605
Clothing, accessories, and jewelry <sup>3</sup> .....	23,795	28,430	30,747	31,046	33,093	33,964	34,502
Women's and children's, except footwear.....	10,014	12,477	13,718	13,943	14,838	15,156	15,283
Men's and boys', except footwear.....	6,003	7,218	7,811	7,691	8,294	8,468	8,815
Jewelry and watches.....	1,370	1,835	1,904	1,908	2,088	2,157	2,179
Shoes, and shoe cleaning and repair.....	3,517	3,821	4,055	4,264	4,523	4,724	4,693
Personal care.....	2,452	3,399	4,025	4,425	4,927	5,399	5,790
Housing.....	21,198	30,738	35,244	37,656	39,646	41,833	43,928
Household operations <sup>3</sup> .....	29,003	36,522	40,181	41,278	44,154	46,142	47,315
Furniture, equipment, and supplies.....	16,421	19,492	20,791	20,794	22,485	22,954	23,140
Electricity.....	1,964	3,300	3,899	4,169	4,637	4,830	5,101
Gas.....	1,171	1,984	2,351	2,627	2,837	3,143	3,356
Water, other fuels, and ice.....	3,855	4,340	4,577	4,593	4,666	4,770	4,879
Telephone, telegraph, etc. (cable and wire- less).....	1,942	2,966	3,542	3,781	4,042	4,410	4,771
Domestic service.....	2,572	2,942	3,283	3,472	3,522	3,774	3,763
Medical care and death expenses.....	9,711	14,014	16,779	18,082	19,084	21,117	22,426
Personal business <sup>3</sup> .....	8,005	12,993	15,791	17,046	18,789	20,379	21,615
Expense of handling life insurance.....	1,816	2,775	3,504	4,001	4,201	4,544	4,857
Interest on personal debt.....	1,923	3,867	4,937	5,079	5,492	6,243	6,559
Transportation.....	24,654	35,341	36,475	33,565	39,157	41,114	40,093
User-operated transportation <sup>3</sup> .....	21,651	32,179	33,205	30,364	35,794	37,624	36,557
New cars and net purchase of used cars.....	10,729	15,800	14,572	11,488	15,278	15,845	14,206
Gasoline and oil.....	5,375	8,770	10,360	10,465	11,111	11,687	11,877
Purchased local transportation.....	2,041	2,008	1,981	1,926	1,973	1,995	1,959
Purchased intercity transportation.....	962	1,154	1,289	1,275	1,390	1,495	1,577
Recreation.....	11,278	14,220	16,082	16,842	18,309	19,484	20,638
Private education and research.....	1,801	2,597	3,232	3,641	4,082	4,639	5,106
Religious and welfare activities.....	2,364	3,106	3,709	3,997	4,281	4,697	4,971
Foreign travel and remittances, net.....	1,082	2,288	2,511	2,621	2,797	2,950	2,936
<b>Percent</b> .....	<b>100.0</b>						
Food, beverages, <sup>2</sup> and tobacco.....	30.6	28.5	28.2	28.3	27.0	26.4	26.2
Clothing, accessories, and jewelry.....	12.2	11.1	10.8	10.6	10.6	10.3	10.2
Personal care.....	1.3	1.3	1.4	1.5	1.6	1.6	1.7
Housing.....	10.9	12.0	12.4	12.8	12.6	12.7	13.0
Household operations.....	14.9	14.2	14.1	14.1	14.1	14.0	14.0
Medical care and death expenses.....	5.0	5.5	5.9	6.2	6.3	6.4	6.6
Personal business.....	4.1	5.1	5.5	5.8	6.0	6.2	6.4
Transportation.....	12.6	13.8	12.8	11.4	12.5	12.5	11.9
Recreation.....	5.8	5.5	5.6	5.7	5.8	5.9	6.1
Private education and research.....	0.9	1.0	1.1	1.2	1.3	1.4	1.5
Religious and welfare activities.....	1.2	1.2	1.3	1.4	1.4	1.4	1.5
Foreign travel and remittances, net.....	0.6	0.9	0.9	0.9	0.9	0.9	0.9

<sup>1</sup> Preliminary total for 1962 is \$357 billion; detail not available.

<sup>2</sup> Includes alcoholic beverages.

<sup>3</sup> Includes items not shown separately.

Source: Department of Commerce, Office of Business Economics; *National Income Supplement*, 1954; *U.S. Income and Output*, a supplement to the *Survey of Current Business*; and *Survey of Current Business*, July 1962.

## No. 436. NATIONAL INCOME, BY TYPE OF INCOME: 1950 TO 1962

[In millions of dollars. Beginning 1960, includes Alaska and Hawaii. For definition of national income, see text, p. 318. See also *Historical Statistics, Colonial Times to 1957*, series F 49-54]

ITEM	1950	1955	1957	1958	1959	1960	1961	1962 (prel.)
National income.....	241,876	330,206	366,943	367,384	400,481	415,480	427,829	457,500
Compensation of employees.....	154,190	223,852	255,499	257,142	278,528	293,665	302,174	321,600
Wages and salaries.....	146,391	210,902	238,548	239,803	258,459	271,308	278,821	295,800
Private.....	124,121	174,927	198,379	196,556	213,146	222,942	226,991	239,700
Military.....	4,999	9,778	9,644	9,767	9,873	9,894	10,185	11,000
Government civilian <sup>1</sup> .....	17,271	26,197	30,525	33,480	35,440	38,472	41,645	45,200
Supplements to wages and salaries.....	7,799	12,950	16,951	17,339	20,069	22,357	23,353	25,800
Employer contributions for social insurance.....	3,976	5,814	7,811	7,982	9,671	11,361	11,962	13,500
Other labor income.....	3,823	7,136	9,140	9,357	10,398	10,996	11,391	12,300
Employer contributions to private pension and welfare funds.....	2,743	5,523	7,163	7,267	8,164	8,637	8,971	n.a.
Other.....	1,080	1,613	1,977	2,090	2,234	2,359	2,420	n.a.
Proprietors' income.....	37,541	42,149	44,457	46,052	46,475	46,236	47,832	49,800
Business and professional.....	23,541	30,382	32,677	32,504	35,104	34,202	34,778	36,800
Income of unincorporated enterprises.....	24,635	30,580	32,977	32,560	35,244	34,221	34,745	n.a.
Inventory valuation adjustment.....	-1,094	-198	-300	-56	-140	-19	33	n.a.
Farm <sup>2</sup> .....	14,000	11,767	11,780	13,548	11,371	12,034	13,054	13,000
Rental income of persons.....	9,013	10,698	11,891	12,208	11,902	11,913	12,259	12,800
Corporate profits and inventory valuation adjustment.....	35,663	43,126	41,669	37,155	47,192	45,616	45,537	51,000
Profits before tax.....	40,628	44,862	43,208	37,410	47,557	45,424	45,553	50,900
Profits tax liability.....	17,865	21,827	20,922	18,646	23,188	22,435	22,251	24,800
Profits after tax.....	22,763	23,035	22,286	18,764	24,409	22,989	23,302	26,000
Dividends.....	9,208	11,215	12,588	12,358	13,682	14,378	15,018	15,900
Undistributed profits.....	13,555	11,820	9,698	6,406	10,787	8,611	8,284	10,100
Inventory valuation adjustment.....	-4,965	-1,736	-1,539	-255	-465	192	-16	200
Net interest.....	5,469	10,381	13,427	14,827	16,384	18,050	20,027	22,200

n.a. Not available.

<sup>1</sup> Comprises pay of employees of government enterprises and of permanent U.S. residents employed in U.S. by foreign governments and international organizations.

<sup>2</sup> Inventory valuation adjustment data for farms are not available separately.

## No. 437. NATIONAL INCOME, BY LEGAL FORM OF ORGANIZATION: 1950 TO 1961

[In millions of dollars. Beginning 1960, includes Alaska and Hawaii. For definition of national income, see text, p. 318]

ITEM	1950	1955	1957	1958	1959	1960	1961
National income.....	241,876	330,206	366,943	367,384	400,481	415,480	427,829
Income originating in business.....	211,482	281,760	310,494	307,003	336,635	346,552	353,891
Corporate business.....	132,302	184,209	202,920	195,705	220,769	227,440	230,026
Compensation of employees <sup>1</sup> .....	97,404	142,184	162,727	159,456	174,508	183,008	185,757
Corporate profits and inventory valuation adjustment.....	34,663	41,568	39,744	35,356	45,399	43,740	43,338
Net interest.....	235	457	449	983	862	626	931
Sole proprietorships and partnerships.....	62,684	74,722	81,091	82,992	86,360	88,039	90,841
Compensation of employees <sup>1</sup> .....	24,875	32,270	35,982	36,351	39,270	40,989	42,002
Proprietors' income.....	37,277	41,666	44,001	45,495	45,836	45,692	47,252
Business and professional.....	23,277	29,899	32,221	31,947	34,465	33,658	34,198
Farm.....	14,000	11,767	11,780	13,548	11,371	12,034	13,054
Net interest <sup>2</sup> .....	532	786	1,108	1,146	1,254	1,358	1,497
Other private business <sup>3</sup> .....	13,820	19,030	22,277	23,573	24,670	25,842	27,405
Compensation of employees <sup>1</sup> .....	2,084	3,041	3,572	3,758	4,020	4,279	4,438
Proprietors' income—business and professional <sup>4</sup> .....	264	483	456	557	639	544	550
Rental income of persons.....	9,013	10,698	11,891	12,208	11,902	11,913	12,259
Net interest.....	2,459	4,808	6,353	7,050	8,109	9,106	10,188
Government enterprises—compensation of employees <sup>1</sup> .....	2,678	3,799	4,206	4,643	4,836	5,231	5,559
Income originating in general government—compensation of employees <sup>1</sup> .....	20,814	33,967	38,949	41,975	44,139	47,275	50,786
Income originating in households and institutions <sup>5</sup> .....	8,392	12,696	15,255	16,307	17,539	19,366	20,432
Income originating in rest of the world.....	1,188	1,783	2,245	2,099	2,168	2,287	2,720

<sup>1</sup> Wages and salaries and supplements to wages and salaries.

<sup>2</sup> Net only of imputed interest received, and of cash interest received by firms engaged in lending as a principal activity; cash interest received by other proprietors is considered as received in their personal capacity.

<sup>3</sup> Includes all mutual financial institutions; producers' and consumers' cooperatives; nonprofit organizations, such as trade associations furnishing services to business; individually owned property including owner-occupied homes; and miscellaneous forms of business organization.

<sup>4</sup> Estimated patronage refunds and stock dividends paid by farmers' cooperatives and profits of mutual nonprofit insurance companies.

<sup>5</sup> Includes private households; and religious organizations, social and athletic clubs, labor organizations, nonprofit schools and hospitals, charitable and welfare organizations, and all other nonprofit organizations furnishing services to individuals.

Source of tables 436 and 437: Department of Commerce, Office of Business Economics; *U.S. Income and Output*, a supplement to the *Survey of Current Business*, and *Survey of Current Business*, July 1962.

## No. 438. NATIONAL INCOME, BY INDUSTRIAL ORIGIN: 1950 TO 1962

[In millions of dollars. Beginning 1960, includes Alaska and Hawaii. National income (for definition, see text, p. 318) originating in each industry is the sum of factor costs incurred by the industry in production. Hence, it is net value added to production by industry, measured at factor costs. See also *Historical Statistics, Colonial Times to 1957*, series F 22-33]

INDUSTRIAL DIVISION	1950	1955	1957	1958	1959	1960	1961	1962 (prel.)
All industries.....	241,876	330,206	366,943	367,384	400,481	415,480	427,829	457,500
Agriculture, forestry, and fisheries.....	17,923	16,084	16,365	18,338	16,326	17,286	18,494	18,500
Farms.....	17,328	15,234	15,397	17,369	15,350	16,190	17,374	n.a.
Mining.....	5,010	5,609	6,238	5,435	5,283	5,207	4,977	5,000
Metal.....	691	990	951	757	644	763	681	n.a.
Anthracite.....	282	133	162	146	109	94	89	n.a.
Bituminous and other soft coal.....	1,706	1,313	1,569	1,221	1,186	1,151	1,044	n.a.
Crude petroleum and natural gas.....	1,804	2,410	2,767	2,561	2,544	2,363	2,332	n.a.
Nonmetallic mining and quarrying.....	527	763	789	750	800	836	831	n.a.
Contract construction.....	11,833	17,358	20,247	19,870	21,558	21,884	22,141	22,700
Manufacturing.....	74,371	104,490	112,476	103,817	119,929	121,987	121,704	133,200
Food and kindred products.....	6,654	8,826	9,075	9,375	9,155	10,367	10,849	n.a.
Tobacco manufactures.....	470	696	807	877	981	1,004	1,052	n.a.
Textile-mill products.....	4,545	4,320	4,157	3,974	4,606	4,608	4,346	n.a.
Apparel and other finished fabric products.....	3,414	4,129	4,381	4,333	4,680	4,898	4,940	n.a.
Lumber and furniture products.....	4,236	4,995	4,718	4,523	5,273	5,070	4,819	n.a.
Paper and allied products.....	2,683	3,725	4,016	3,961	4,463	4,637	4,801	n.a.
Printing, publishing, and allied industries.....	3,637	5,069	5,700	5,708	6,228	6,603	6,700	n.a.
Chemicals and allied products.....	5,096	7,486	8,100	7,928	9,315	9,297	9,557	n.a.
Products of petroleum and coal.....	3,071	4,042	3,957	3,673	4,167	4,230	4,406	n.a.
Rubber products.....	1,044	1,704	1,914	1,796	2,117	2,174	2,175	n.a.
Leather and leather products.....	1,111	1,868	1,480	1,368	1,552	1,562	1,456	n.a.
Stone, clay, and glass products.....	2,639	3,792	3,871	3,772	4,450	4,334	4,247	n.a.
Metals, metal products, and miscellaneous.....	15,399	22,025	24,377	21,720	24,837	25,268	24,994	n.a.
Machinery, except electrical.....	7,246	10,370	12,333	10,610	12,605	12,720	12,643	n.a.
Electrical machinery.....	4,415	6,681	8,358	7,930	9,558	10,083	10,477	n.a.
Transportation equipment, except automobiles.....	2,046	5,728	7,539	7,014	6,971	6,067	6,693	n.a.
Automobiles and automobile equipment.....	6,665	9,534	7,693	5,255	7,996	8,465	7,549	n.a.
Wholesale and retail trade.....	42,707	55,000	60,350	61,136	66,588	67,963	69,629	73,800
Wholesale trade.....	13,682	18,729	21,355	21,442	23,454	23,938	24,772	n.a.
Retail trade and automotive services.....	29,025	36,271	38,995	39,694	43,114	44,025	44,857	n.a.
Finance, insurance, and real estate <sup>1</sup> .....	21,789	30,918	35,276	37,555	40,402	42,537	44,705	47,000
Banking.....	2,904	4,585	5,679	5,929	6,572	7,183	7,179	n.a.
Insurance carriers.....	2,254	3,409	3,489	4,128	4,746	5,080	5,286	n.a.
Insurance agents and combination offices.....	1,138	1,826	2,087	2,181	2,332	2,379	2,502	n.a.
Real estate.....	14,754	19,794	22,580	23,835	25,077	26,185	27,723	n.a.
Transportation <sup>1</sup> .....	13,278	15,781	17,208	16,429	17,674	17,939	17,896	18,800
Railroads.....	7,076	7,116	7,503	6,824	6,948	6,784	6,513	n.a.
Local and highway passenger transportation.....	1,336	1,411	1,452	1,430	1,492	1,518	1,556	n.a.
Highway freight, etc.....	2,819	4,301	4,885	4,911	5,632	5,711	5,954	n.a.
Water transportation.....	748	987	1,101	1,049	1,019	1,157	1,052	n.a.
Communications and public utilities <sup>1</sup> .....	7,198	11,677	13,405	14,179	15,614	16,734	17,469	18,500
Telephone, telegraph, etc.....	2,932	4,838	5,684	6,044	6,652	7,110	7,474	n.a.
Utilities: Electric and gas.....	3,794	6,014	6,777	7,154	7,876	8,471	8,820	n.a.
Services <sup>1</sup> .....	23,089	33,740	39,978	41,908	45,984	49,150	51,749	56,000
Hotels and other lodging places.....	1,385	1,657	1,810	1,701	1,937	1,998	2,062	n.a.
Personal services.....	3,006	3,652	4,159	4,189	4,423	4,588	4,707	n.a.
Private households.....	4,557	6,960	8,383	8,719	9,203	10,210	10,542	n.a.
Medical and other health services.....	4,544	6,997	8,187	9,026	10,108	10,608	11,358	n.a.
Legal services.....	1,339	1,900	2,115	2,224	2,592	2,666	2,789	n.a.
Government and government enterprises.....	23,490	37,766	43,155	46,618	48,975	52,506	56,345	61,000
Federal—general government.....	10,690	18,240	19,425	20,430	20,840	21,638	22,715	n.a.
Federal—government enterprises.....	1,887	2,521	2,830	3,169	3,269	3,542	3,785	n.a.
State and local—general government.....	10,124	15,727	18,224	21,545	23,290	25,637	28,071	n.a.
State and local—govt. enterprises.....	779	1,278	1,376	1,474	1,567	1,689	1,774	n.a.
Rest of the world.....	1,188	1,783	2,245	2,099	2,168	2,287	2,720	3,000

n.a. Not available.

<sup>1</sup> Includes items not shown separately.

Source: Department of Commerce, Office of Business Economics; *Survey of Current Business*, July 1962 and February 1963.

## No. 439. PERSONAL INCOME AND DISPOSITION OF INCOME: 1950 TO 1962

[In millions of dollars. Beginning 1960, includes Alaska and Hawaii. For definition of personal income, see text, p. 313. See also *Historical Statistics, Colonial Times to 1957*, series F 8-9 and F 253]

ITEM	1950	1955	1957	1958	1959	1960	1961	1962 (prel.)
<b>Personal income</b> .....	228,468	310,196	351,423	360,259	383,936	400,785	416,432	440,500
Wage and salary disbursements.....	146,367	210,902	238,548	239,803	258,459	271,308	278,821	295,800
Other labor income <sup>1</sup> .....	3,823	7,136	9,140	9,357	10,398	10,996	11,301	12,300
Proprietors' income.....	37,541	42,149	44,457	46,052	46,475	46,236	47,832	49,800
Business and professional.....	23,541	30,382	32,677	32,504	35,104	34,202	34,778	36,800
Farm.....	14,000	11,767	11,780	13,548	11,371	12,034	13,054	13,000
Rental income of persons.....	9,013	10,698	11,891	12,208	11,902	11,913	12,259	12,800
Dividends.....	9,208	11,215	12,588	12,358	13,682	14,378	15,013	15,900
Personal interest income.....	10,263	15,770	19,631	21,002	23,459	25,811	27,368	29,700
Transfer payments.....	15,147	17,507	21,879	26,322	27,464	29,378	33,401	34,600
Old-age and survivors insurance benefits.....	954	4,915	7,321	8,478	10,175	11,130	12,614	14,300
State unemployment insurance benefits.....	1,367	1,369	1,755	3,044	2,514	2,782	4,040	3,000
Veterans' benefits.....	4,884	4,250	4,364	4,559	4,523	4,547	4,787	4,800
Other.....	7,942	6,973	8,439	9,351	10,252	10,919	11,960	12,500
Less: Personal contributions for social insurance.....	2,894	5,181	6,711	6,853	7,903	9,235	9,658	10,500
<b>Less: Personal tax and nontax payments</b> .....	20,813	35,748	42,632	42,335	46,791	51,395	52,784	57,600
Federal.....	18,179	31,521	37,342	36,640	40,367	44,038	44,951	49,100
State and local.....	2,634	4,227	5,290	5,695	6,424	7,357	7,833	8,500
<b>Equals: Disposable personal income</b> .....	207,655	274,448	308,791	317,924	337,145	349,390	363,648	382,900
Less: Personal consumption expenditures.....	195,013	256,940	285,164	293,198	313,538	328,536	338,058	356,700
<b>Equals: Personal saving</b> .....	12,642	17,508	23,627	24,726	23,607	20,854	25,590	26,200

<sup>1</sup> Comprises employer contributions under private pension and related plans, compensation for injuries, and other payments.

Source: Department of Commerce, Office of Business Economics; *Survey of Current Business*, July 1962 and February 1963.

## No. 440. DISPOSABLE PERSONAL INCOME AND PERSONAL CONSUMPTION EXPENDITURES IN CURRENT AND 1962 PRICES, AND PERSONAL NET SAVING IN CURRENT PRICES: 1929 TO 1962

[Beginning 1960, includes Alaska and Hawaii]

ITEM	1929	1933	1940	1945	1950	1955	1960	1961	1962 (prel.)
<b>Disposable personal income:</b>									
Current prices.....bil. dol.	83.1	45.7	76.1	150.4	207.7	274.4	349.4	363.6	382.9
1962 prices <sup>1</sup> .....do.	151.1	114.7	171.1	237.3	258.0	305.7	355.5	367.2	382.9
Per capita:									
Current prices.....dol.	682	364	576	1,075	1,369	1,660	1,934	1,979	2,052
1962 prices <sup>1</sup> .....do.	1,240	913	1,295	1,696	1,701	1,849	1,968	1,998	2,052
<b>Personal consumption expenditures:</b>									
Current prices.....bil. dol.	79.0	46.4	71.9	121.7	195.0	256.9	328.5	338.1	356.7
1962 prices <sup>2</sup> .....do.	143.6	116.3	161.7	192.1	242.2	286.1	334.3	341.3	356.7
Per capita:									
Current prices.....dol.	648	369	544	870	1,286	1,554	1,818	1,840	1,912
1962 prices <sup>3</sup> .....do.	1,178	926	1,224	1,373	1,597	1,731	1,850	1,858	1,912
<b>Personal net saving:</b>									
Current prices.....bil. dol.	4.2	-.6	4.2	28.7	12.6	17.5	20.9	25.6	26.2
Percent of disposable personal income.....	5.1	-1.3	5.5	19.1	6.1	6.4	6.0	7.0	6.8
Population <sup>4</sup> .....1,000	121,875	125,690	132,122	139,928	151,639	165,276	180,676	183,742	186,591

<sup>1</sup> Dollar estimates in current prices divided by the implicit deflator for the personal consumption expenditures component of gross national product on a 1962 base.

<sup>2</sup> These estimates represent an approximate conversion of the Department of Commerce series in 1954 prices. This was done by major components, using the implicit price deflators converted to a 1962 base.

<sup>3</sup> Total expenditures in 1962 prices divided by population.

<sup>4</sup> Population as of July 1; includes Armed Forces abroad.

Source: Department of Commerce, Office of Business Economics and Bureau of the Census; and Executive Office of the President, Council of Economic Advisers; published in *Economic Report of the President*, January 1963.

No. 441. PERSONAL INCOME, BY STATES: 1929 TO 1961

[State personal income is a measure of current income received from all sources during the calendar year by the residents of each State. Excludes wages and salaries received by Federal military and civilian employees temporarily stationed abroad; hence, U.S. data shown here differ from those in tables 430, 433, and 439. See text, p. 318]

STATE	AMOUNT (millions of dollars)						PER CAPITA (dollars)					
	1929	1940	1950	1955	1960	1961	1929	1940	1950	1955	1960	1961
<b>United States<sup>1</sup>...</b>	<b>85,661</b>	<b>78,522</b>	<b>225,473</b>	<b>306,598</b>	<b>398,561</b>	<b>414,022</b>	<b>703</b>	<b>595</b>	<b>1,491</b>	<b>1,866</b>	<b>2,215</b>	<b>2,263</b>
<b>New England.....</b>	<b>7,125</b>	<b>6,398</b>	<b>15,180</b>	<b>20,200</b>	<b>25,877</b>	<b>27,018</b>	<b>376</b>	<b>757</b>	<b>1,629</b>	<b>2,076</b>	<b>2,454</b>	<b>2,520</b>
Maine.....	479	444	1,087	1,452	1,820	1,828	601	523	1,193	1,575	1,869	1,843
New Hampshire.....	322	285	699	952	1,266	1,323	690	579	1,316	1,712	2,079	2,130
Vermont.....	225	184	448	567	732	750	627	507	1,188	1,528	1,872	1,899
Massachusetts.....	3,862	3,385	7,799	10,056	12,936	13,568	913	784	1,663	2,085	2,504	2,598
Rhode Island.....	596	534	1,287	1,617	1,873	1,951	371	743	1,652	2,060	2,186	2,250
Connecticut.....	1,641	1,566	3,860	5,556	7,250	7,568	1,029	917	1,902	2,480	2,845	2,895
<b>Middle Atlantic.....</b>	<b>25,350</b>	<b>21,563</b>	<b>53,230</b>	<b>69,565</b>	<b>88,461</b>	<b>91,385</b>	<b>979</b>	<b>783</b>	<b>1,757</b>	<b>2,157</b>	<b>2,581</b>	<b>2,630</b>
New York.....	14,105	11,713	28,054	36,508	46,784	48,504	1,159	870	1,882	2,270	2,780	2,848
New Jersey.....	3,714	3,433	8,699	12,351	16,171	16,948	931	822	1,790	2,304	2,651	2,714
Pennsylvania.....	7,531	6,417	16,477	20,706	25,506	25,933	775	648	1,566	1,915	2,249	2,261
<b>East North Central.....</b>	<b>20,235</b>	<b>17,818</b>	<b>50,744</b>	<b>70,208</b>	<b>86,130</b>	<b>87,728</b>	<b>803</b>	<b>667</b>	<b>1,660</b>	<b>2,094</b>	<b>2,370</b>	<b>2,383</b>
Ohio.....	5,178	4,606	12,891	18,589	22,697	23,013	781	665	1,612	2,061	2,331	2,330
Indiana.....	1,973	1,898	6,006	8,251	10,199	10,426	612	553	1,520	1,892	2,181	2,213
Illinois.....	7,280	5,964	15,984	20,968	26,585	27,410	957	754	1,826	2,272	2,624	2,672
Michigan.....	3,803	3,610	10,803	15,785	18,151	18,054	793	679	1,682	2,178	2,313	2,270
Wisconsin.....	2,001	1,740	5,060	6,615	8,548	8,825	682	554	1,487	1,804	2,156	2,194
<b>West North Central.....</b>	<b>7,584</b>	<b>6,515</b>	<b>19,854</b>	<b>24,683</b>	<b>32,029</b>	<b>33,318</b>	<b>572</b>	<b>483</b>	<b>1,411</b>	<b>1,664</b>	<b>2,076</b>	<b>2,138</b>
Minnesota.....	1,539	1,467	4,184	5,450	7,079	7,458	598	526	1,397	1,710	2,066	2,149
Iowa.....	1,419	1,272	3,799	4,260	5,568	5,902	577	501	1,449	1,787	2,017	2,124
Missouri.....	2,275	1,982	5,705	7,579	9,510	9,869	628	524	1,446	1,795	2,196	2,254
North Dakota.....	253	224	781	872	1,106	1,000	375	350	1,268	1,389	1,744	1,562
South Dakota.....	288	230	793	861	1,264	1,294	417	359	1,216	1,279	1,853	1,875
Nebraska.....	811	578	1,949	2,203	3,022	3,102	590	439	1,472	1,620	2,137	2,168
Kansas.....	999	762	2,643	3,468	4,480	4,693	535	426	1,380	1,662	2,067	2,139
<b>South Atlantic.....</b>	<b>7,247</b>	<b>8,227</b>	<b>25,564</b>	<b>35,783</b>	<b>48,161</b>	<b>50,368</b>	<b>462</b>	<b>459</b>	<b>1,204</b>	<b>1,530</b>	<b>1,848</b>	<b>1,897</b>
Delaware.....	240	270	689	1,049	1,345	1,380	1,017	1,004	2,146	2,718	2,996	3,013
Maryland.....	1,260	1,309	3,755	5,453	7,444	7,880	777	712	1,580	1,952	2,389	2,472
Dist. of Col.....	615	807	1,774	1,947	2,292	2,377	1,273	1,170	2,179	2,434	3,008	3,124
Virginia.....	1,054	1,267	4,024	5,603	7,371	7,743	435	466	1,234	1,571	1,853	1,908
West Virginia.....	794	777	2,203	2,586	3,095	3,126	462	407	1,098	1,366	1,667	1,690
North Carolina.....	1,046	1,171	4,108	5,535	7,130	7,676	334	328	1,012	1,285	1,563	1,642
South Carolina.....	470	584	1,869	2,604	3,297	3,450	270	307	882	1,147	1,378	1,433
Georgia.....	1,015	1,060	3,510	4,918	6,357	6,573	350	340	1,017	1,332	1,610	1,649
Florida.....	753	982	3,632	6,088	9,830	10,263	521	513	1,287	1,659	1,966	1,965
<b>East South Central.....</b>	<b>3,428</b>	<b>3,184</b>	<b>10,371</b>	<b>13,902</b>	<b>17,486</b>	<b>18,449</b>	<b>348</b>	<b>294</b>	<b>903</b>	<b>1,208</b>	<b>1,448</b>	<b>1,511</b>
Kentucky.....	1,020	914	2,834	3,782	4,668	4,998	391	320	958	1,297	1,532	1,625
Tennessee.....	982	995	3,288	4,347	5,488	5,803	377	339	995	1,270	1,536	1,605
Alabama.....	856	801	2,659	3,708	4,782	4,926	284	282	869	1,199	1,461	1,492
Mississippi.....	570	474	1,590	2,065	2,548	2,722	325	218	733	994	1,169	1,229
<b>West South Central.....</b>	<b>5,259</b>	<b>5,005</b>	<b>17,365</b>	<b>23,639</b>	<b>30,387</b>	<b>31,958</b>	<b>436</b>	<b>383</b>	<b>1,194</b>	<b>1,511</b>	<b>1,787</b>	<b>1,851</b>
Arkansas.....	564	501	1,530	1,933	2,390	2,598	305	256	807	1,087	1,337	1,446
Louisiana.....	866	861	2,937	3,985	5,240	5,400	415	363	1,087	1,357	1,602	1,626
Oklahoma.....	1,077	867	2,514	3,341	4,296	4,457	454	373	1,146	1,528	1,841	1,889
Texas.....	2,752	2,776	10,375	14,380	18,461	19,603	478	432	1,339	1,645	1,920	1,993
<b>Mountain.....</b>	<b>2,118</b>	<b>2,144</b>	<b>7,101</b>	<b>10,044</b>	<b>14,277</b>	<b>15,037</b>	<b>580</b>	<b>516</b>	<b>1,387</b>	<b>1,693</b>	<b>2,070</b>	<b>2,126</b>
Montana.....	312	318	957	1,158	1,362	1,339	595	570	1,600	1,862	2,009	1,953
Idaho.....	225	242	757	917	1,182	1,236	503	464	1,279	1,518	1,762	1,807
Wyoming.....	151	152	474	570	762	768	677	608	1,623	1,810	2,295	2,272
Colorado.....	642	617	1,930	2,783	4,037	4,312	637	546	1,444	1,758	2,296	2,421
New Mexico.....	171	199	798	1,159	1,731	1,777	407	375	1,162	1,434	1,807	1,808
Arizona.....	254	248	893	1,633	2,668	2,885	591	497	1,295	1,696	2,024	2,074
Utah.....	284	269	892	1,242	1,721	1,822	559	487	1,282	1,556	1,921	1,989
Nevada.....	79	99	314	582	814	828	878	876	1,938	2,425	2,826	3,003
<b>Pacific.....</b>	<b>7,315</b>	<b>7,668</b>	<b>26,064</b>	<b>38,574</b>	<b>55,753</b>	<b>58,761</b>	<b>911</b>	<b>784</b>	<b>1,786</b>	<b>2,207</b>	<b>2,611</b>	<b>2,672</b>
Washington.....	1,166	1,152	3,986	5,211	6,593	6,911	750	662	1,671	1,981	2,305	2,381
Oregon.....	647	637	2,451	3,139	3,902	4,089	683	623	1,600	1,857	2,235	2,273
California.....	5,502	5,879	10,627	30,224	43,122	45,586	995	840	1,839	2,297	2,721	2,780
Alaska.....	n.a.	n.a.	610	631	630	630	n.a.	n.a.	2,231	2,283	2,768	2,692
Hawaii.....	n.a.	246	689	952	1,445	1,545	n.a.	577	1,403	1,789	2,308	2,407

n.a. Not available.  
<sup>1</sup> Beginning 1960, includes Alaska and Hawaii.

Source: Department of Commerce, Office of Business Economics; *Personal Income by States*, a supplement to the *Survey of Current Business*, and *Survey of Current Business*, August 1962.

[In millions of dollars.]

	STATE	Personal income, total	WAGE AND SALARY DISBURSEMENTS									
			Total	Farms	Mining	Contract construction	Manufacturing	Wholesale and retail trade	Finance, insurance, and real estate	Transportation	Communications and public utilities	Services
1	United States.....	414, 022	276, 437	3, 070	3, 740	15, 877	87, 469	49, 997	13, 454	14, 396	8, 464	29, 900
2	New England.....	27, 018	18, 467	106	28	904	7, 282	3, 116	983	583	539	2, 093
3	Maine.....	1, 828	1, 204	22	2	60	419	200	41	52	38	100
4	New Hampshire.....	1, 323	892	5	1	47	360	128	33	25	28	96
5	Vermont.....	750	465	17	6	27	148	77	18	22	15	56
6	Massachusetts.....	13, 598	9, 290	30	12	415	3, 431	1, 664	511	307	274	1, 186
7	Rhode Island.....	1, 951	1, 356	3	1	67	506	220	63	40	40	126
8	Connecticut.....	7, 568	5, 260	29	6	288	2, 418	826	316	136	145	528
9	Middle Atlantic.....	91, 385	62, 548	234	355	3, 161	21, 708	11, 655	3, 859	3, 328	2, 042	7, 589
10	New York.....	48, 504	32, 834	116	63	1, 649	9, 538	6, 770	2, 584	1, 069	1, 104	4, 520
11	New Jersey.....	16, 943	12, 090	42	20	688	4, 860	2, 004	539	660	361	1, 340
12	Pennsylvania.....	25, 933	17, 624	76	272	824	7, 280	2, 881	736	999	577	1, 729
13	East North Central.....	87, 728	59, 922	339	416	3, 114	25, 268	10, 326	2, 460	3, 002	1, 715	5, 421
14	Ohio.....	23, 013	15, 917	65	108	756	7, 038	2, 653	586	839	433	1, 365
15	Indiana.....	10, 426	7, 102	45	52	352	3, 265	1, 141	270	363	202	499
16	Illinois.....	27, 410	18, 731	96	150	1, 132	6, 746	3, 620	984	1, 126	540	1, 995
17	Michigan.....	18, 054	12, 436	71	86	538	5, 774	1, 948	406	428	374	1, 069
18	Wisconsin.....	8, 825	5, 736	61	20	336	2, 445	963	212	246	167	492
19	West North Central.....	33, 318	19, 741	322	254	1, 314	5, 155	4, 072	974	1, 387	676	2, 038
20	Minnesota.....	7, 458	4, 638	59	93	310	1, 250	901	237	311	142	513
21	Iowa.....	5, 902	3, 104	73	14	184	819	644	150	169	112	311
22	Missouri.....	9, 869	6, 315	52	36	361	1, 941	1, 326	328	478	223	649
23	North Dakota.....	1, 000	592	27	10	52	26	142	25	45	24	70
24	South Dakota.....	1, 294	646	21	12	87	68	144	28	31	25	65
25	Nebraska.....	3, 102	1, 758	48	12	139	320	373	108	142	56	182
26	Kansas.....	4, 693	2, 688	41	76	182	630	481	102	210	94	249
27	South Atlantic.....	50, 368	33, 918	434	430	1, 955	8, 569	5, 821	1, 553	1, 716	957	3, 601
28	Delaware.....	1, 380	872	9	(5)	66	386	114	31	42	19	82
29	Maryland.....	7, 880	5, 685	30	13	350	1, 366	959	253	293	166	629
30	Dist. of Col.....	2, 377	1, 526			52	40	182	50	50	36	250
31	Virginia.....	7, 743	5, 661	62	65	334	1, 190	893	226	311	146	539
32	West Virginia.....	3, 126	2, 080	11	269	94	666	300	60	143	99	159
33	North Carolina.....	7, 576	4, 992	93	17	239	1, 808	814	196	224	121	451
34	South Carolina.....	3, 450	2, 398	44	5	119	896	328	100	65	54	214
35	Georgia.....	6, 673	4, 506	58	23	204	1, 256	856	234	260	136	415
36	Florida.....	10, 263	6, 208	127	38	497	961	1, 375	403	328	180	868
37	East South Central.....	18, 449	11, 873	172	249	636	3, 589	1, 994	494	592	335	1, 162
38	Kentucky.....	4, 998	3, 078	40	135	177	889	500	105	180	95	286
39	Tennessee.....	5, 803	3, 864	40	27	206	1, 312	707	180	202	82	392
40	Alabama.....	4, 926	3, 326	35	53	164	985	524	143	146	102	324
41	Mississippi.....	2, 722	1, 605	57	29	89	408	263	66	64	56	160
42	West South Central.....	31, 958	20, 266	464	1, 254	1, 253	3, 944	3, 898	921	1, 298	720	2, 093
43	Arkansas.....	2, 698	1, 477	79	24	91	371	256	55	97	54	138
44	Louisiana.....	5, 400	3, 520	49	260	238	662	650	156	245	134	401
45	Oklahoma.....	4, 467	2, 700	39	262	162	405	504	118	155	98	266
46	Texas.....	19, 503	12, 569	297	708	762	2, 506	2, 488	592	801	434	1, 288
47	Mountain.....	15, 037	9, 994	249	514	908	1, 477	1, 851	403	581	361	1, 245
48	Montana.....	1, 330	818	28	38	63	106	161	30	77	31	73
49	Idaho.....	1, 236	769	43	20	65	150	149	26	51	28	73
50	Wyoming.....	768	493	19	55	57	38	81	16	55	19	44
51	Colorado.....	4, 312	2, 822	52	85	248	515	567	129	160	98	335
52	New Mexico.....	1, 777	1, 220	25	105	95	85	190	45	55	51	178
53	Arizona.....	2, 885	1, 918	61	107	219	278	355	86	64	75	234
54	Utah.....	1, 822	1, 299	13	84	91	274	240	52	82	39	102
55	Nevada.....	398	655	8	20	70	31	108	19	37	20	206
56	Pacific.....	58, 761	39, 715	749	241	2, 630	10, 477	7, 260	1, 311	1, 909	1, 117	4, 658
57	Washington.....	6, 911	4, 688	72	12	312	1, 327	864	194	271	110	403
58	Oregon.....	4, 089	2, 584	54	6	152	742	525	105	167	91	247
59	California.....	45, 586	30, 765	544	212	2, 028	8, 267	5, 643	1, 460	1, 308	856	3, 864
60	Alaska.....	630	516	(5)	10	34	28	56	10	29	31	32
61	Hawaii.....	1, 545	1, 162	79	1	104	113	172	42	44	29	112

<sup>1</sup> Comprises agricultural and similar service establishments, forestry, fisheries, and rest of world.

<sup>2</sup> Comprises employer contributions to private pension, health, and welfare funds; compensation for injuries; pay of military reservists; directors' fees; and several other minor items.

<sup>3</sup> Net income of farm proprietors, farm wages, and farm "other" labor income, less personal contributions under the old-age, survivors, and disability insurance program.

SOURCES, BY STATES: 1961

See headnote, table 441]

WAGE AND SALARY DISBURSEMENTS—Con.				PROPRIETORS' INCOME		Prop-erty in-come	Trans-fer pay-ments	Less: Per-sonal con-tributions for social insurance	Farm in-come <sup>3</sup>	Govern-ment in-come dis-burse-ments <sup>4</sup>	Pri-vate non-form in-come		
Federal Government		State and local gov-ernments	Other <sup>1</sup>	Other labor in-come <sup>2</sup>	Farm								Non-farm
Civil-ian	Mil-litary												
13,750	8,207	27,468	645	11,391	13,054	34,778	54,645	33,360	9,638	15,883	81,188	316,951	1
689	485	1,602	58	731	137	1,886	3,967	2,440	609	239	5,127	21,652	2
08	73	118	9	37	39	163	250	179	43	60	434	1,334	3
53	4	76	1	32	12	105	196	114	28	17	276	1,030	4
17	4	65	1	19	33	72	107	73	17	49	147	554	5
390	209	832	30	369	26	892	1,930	1,402	311	55	2,775	10,768	6
75	92	120	3	54	4	126	272	191	53	7	471	1,473	7
86	66	402	14	220	23	529	1,212	482	157	51	1,024	0,493	8
2,189	678	5,650	96	2,702	579	7,155	13,224	7,251	2,073	801	15,523	75,061	9
1,049	289	3,397	53	1,278	273	3,886	7,654	3,082	1,103	383	8,242	39,879	10
376	237	945	18	552	70	1,373	2,062	1,174	374	110	2,095	14,143	11
764	152	1,308	25	872	236	1,896	3,508	2,395	596	308	4,589	21,039	12
1,649	667	5,465	81	2,853	2,437	6,658	11,070	6,716	1,928	2,733	14,286	70,709	13
543	152	1,352	26	800	391	1,680	2,936	1,825	535	449	3,780	18,784	14
187	66	646	13	371	481	781	1,150	702	220	518	1,654	8,254	15
551	209	1,498	25	781	808	2,125	3,542	2,039	616	890	4,279	22,241	16
255	134	1,342	11	664	304	1,344	2,272	1,415	371	369	3,125	14,560	17
113	46	628	7	247	453	728	1,171	675	185	507	1,448	6,870	18
813	504	2,197	36	737	3,140	3,311	4,488	2,640	737	3,409	6,212	23,697	19
139	43	569	10	175	578	672	950	604	159	628	1,331	5,499	20
104	24	392	10	114	857	639	854	450	116	917	1,007	3,973	21
274	143	498	8	248	540	886	1,291	819	228	582	1,711	7,576	22
32	33	105	1	19	76	110	127	90	23	101	271	628	23
50	23	92	1	20	238	162	164	99	34	256	276	762	24
89	76	211	3	55	361	337	446	218	72	402	620	2,080	25
120	163	330	4	107	490	497	657	360	105	523	996	3,174	26
3,399	2,064	3,296	125	1,199	1,824	4,117	6,393	4,141	1,227	2,224	12,585	35,559	27
21	33	66	1	48	25	74	314	170	23	33	193	1,154	28
840	252	517	18	201	73	572	978	585	214	101	2,128	5,651	29
691	72	92	4	38	-----	193	426	300	100	-----	1,121	1,256	30
875	508	484	18	181	208	558	866	516	238	266	2,321	5,166	31
61	15	208	2	151	42	225	347	349	69	53	641	2,432	32
161	310	547	11	165	618	652	730	569	150	700	1,552	5,324	33
134	218	210	4	78	181	273	329	261	71	222	819	2,400	34
315	295	425	30	148	268	584	682	534	149	322	1,529	4,722	35
301	356	738	37	189	409	986	1,721	957	207	527	2,281	7,455	36
862	521	1,247	22	501	1,197	1,614	1,874	1,841	451	1,349	4,410	12,690	37
163	107	307	5	143	376	307	536	589	121	410	1,244	3,344	38
220	94	398	4	154	292	498	615	511	131	327	1,198	4,278	39
388	119	334	5	142	224	432	472	461	131	255	1,280	3,391	40
91	111	208	8	62	305	287	251	280	98	357	688	1,677	41
1,119	1,027	2,207	58	870	1,798	3,133	4,096	2,505	700	2,231	6,715	23,012	42
84	56	167	6	61	346	221	282	287	57	419	590	1,589	43
128	114	472	12	162	186	470	661	516	115	232	1,203	3,965	44
243	136	302	8	112	264	490	877	424	110	299	1,099	3,059	45
664	721	1,266	32	535	1,002	1,952	2,596	1,278	418	1,281	3,823	14,399	46
787	421	1,188	8	349	678	1,474	1,815	1,109	385	914	3,428	10,695	47
60	35	114	(b)	33	80	126	188	121	33	112	332	895	48
40	25	94	1	28	104	130	129	107	32	145	209	822	49
28	15	66	-----	21	44	68	112	52	22	62	162	544	50
206	123	305	1	92	155	461	574	323	106	204	928	3,150	51
129	88	169	3	41	92	163	180	125	44	115	497	1,165	52
117	79	239	3	61	153	294	321	207	69	211	623	2,051	53
164	22	136	(b)	51	36	155	213	125	58	49	436	1,337	54
37	34	65	(b)	22	8	87	98	49	21	16	181	701	55
2,245	1,841	4,618	161	1,449	1,263	5,429	7,716	4,718	1,528	1,983	12,902	43,876	56
320	247	535	22	163	196	608	837	586	167	263	1,652	4,996	57
125	33	331	6	99	124	503	533	354	108	175	828	3,086	58
1,547	1,241	3,582	124	1,130	930	4,152	6,140	3,674	1,204	1,449	9,580	34,557	59
105	120	55	6	15	2	45	41	27	16	2	304	324	60
148	200	115	3	42	11	121	165	77	33	94	538	913	61

<sup>4</sup> Income disbursed directly to persons by Federal and State and local governments. Comprises wages and salaries (net of employee contributions for social insurance), other labor income, interest, and transfer payments.

<sup>5</sup> Less than \$500,000.

## No. 443. PERSONAL INCOME—CHANGES IN TOTAL AND PER CAPITA PERSONAL INCOME, BY STATES: 1929 TO 1961

[See base data and headnote, table 441]

STATE	TOTAL PERSONAL INCOME						PER CAPITA PERSONAL INCOME					
	Percent of United States				Percent increase		Percent of United States				Percent increase	
	1929	1950	1960	1961	1929 to 1961	1950 to 1961	1929	1950	1960	1961	1929 to 1961	1950 to 1961
United States <sup>1</sup> .....	100.00	100.00	100.00	100.00	383	84	100	100	100	100	222	52
New England.....	8.32	6.73	6.49	6.53	279	78	125	109	111	111	188	55
Maine.....	0.56	0.48	0.46	0.44	282	68	85	80	84	81	207	54
New Hampshire.....	0.38	0.31	0.32	0.32	311	89	98	88	94	94	209	02
Vermont.....	0.26	0.20	0.18	0.18	233	67	89	79	85	84	203	00
Massachusetts.....	4.51	3.45	3.25	3.29	252	74	130	111	113	115	185	56
Rhode Island.....	0.69	0.57	0.47	0.47	227	52	124	110	99	99	158	36
Connecticut.....	1.92	1.72	1.82	1.83	361	96	146	128	128	128	181	52
Middle Atlantic.....	29.59	23.59	22.20	22.07	260	72	139	118	117	116	169	50
New York.....	16.47	12.43	11.74	11.72	244	73	165	126	126	126	146	51
New Jersey.....	4.33	3.86	4.06	4.09	356	95	132	120	120	120	192	52
Pennsylvania.....	8.79	7.30	6.40	6.26	244	57	110	105	102	100	192	44
East North Central.....	23.61	22.51	21.61	21.19	334	73	114	111	107	105	197	44
Ohio.....	6.04	5.72	5.69	5.56	344	79	111	108	105	103	193	45
Indiana.....	2.30	2.06	2.56	2.52	428	74	87	102	98	98	262	46
Illinois.....	8.50	7.10	6.66	6.62	277	71	136	123	118	118	179	46
Michigan.....	4.44	4.79	4.55	4.36	375	67	113	113	104	100	156	35
Wisconsin.....	2.33	2.24	2.14	2.13	341	74	97	98	97	97	222	50
West North Central.....	8.87	8.80	8.04	8.05	339	68	81	94	94	94	274	52
Minnesota.....	1.80	1.86	1.78	1.80	385	78	85	94	93	95	259	54
Iowa.....	1.66	1.68	1.40	1.43	316	55	82	97	91	94	268	47
Missouri.....	2.66	2.53	2.39	2.38	334	73	89	97	99	100	259	56
North Dakota.....	0.30	0.35	0.28	0.24	295	28	53	85	79	69	317	23
South Dakota.....	0.34	0.35	0.32	0.31	349	63	59	81	84	83	350	54
Nebraska.....	0.95	0.86	0.76	0.75	282	59	84	98	96	96	267	47
Kansas.....	1.16	1.17	1.12	1.13	370	78	76	92	93	95	300	55
South Atlantic.....	8.46	11.35	12.08	12.17	595	97	66	81	53	84	311	58
Delaware.....	0.28	0.31	0.34	0.33	475	100	145	144	135	133	196	40
Maryland.....	1.47	1.67	1.87	1.90	525	110	111	107	108	109	218	56
Dist. of Columbia.....	0.72	0.79	0.58	0.57	287	34	181	147	136	138	145	43
Virginia.....	1.23	1.78	1.85	1.87	635	92	62	82	84	84	339	55
West Virginia.....	0.93	0.98	0.78	0.76	294	42	66	73	75	75	266	54
North Carolina.....	1.22	1.82	1.79	1.83	624	84	48	68	71	73	392	02
South Carolina.....	0.55	0.83	0.83	0.83	634	85	38	59	62	63	431	02
Georgia.....	1.18	1.56	1.59	1.59	548	87	50	68	73	73	371	02
Florida.....	0.88	1.61	2.47	2.48	1,263	153	74	86	89	87	277	53
East South Central.....	4.01	4.61	4.39	4.46	438	78	50	60	65	67	334	67
Kentucky.....	1.19	1.26	1.17	1.21	390	76	56	64	69	72	316	70
Tennessee.....	1.15	1.46	1.38	1.40	491	76	54	67	69	71	326	61
Alabama.....	1.00	1.18	1.20	1.19	475	85	46	58	66	66	360	72
Mississippi.....	0.67	0.71	0.64	0.66	378	71	41	49	53	54	331	68
West South Central.....	6.14	7.70	7.62	7.72	508	84	62	80	81	82	325	55
Arkansas.....	0.66	0.68	0.60	0.63	361	69	43	54	60	64	374	79
Louisiana.....	1.01	1.30	1.31	1.30	524	84	59	73	72	72	392	50
Oklahoma.....	1.26	1.11	1.08	1.08	314	77	65	76	83	83	316	05
Texas.....	3.21	4.61	4.63	4.71	609	88	68	90	87	88	317	49
Mountain.....	2.47	3.15	3.58	3.63	610	112	83	93	93	94	267	53
Montana.....	0.36	0.42	0.34	0.32	329	40	85	108	91	87	230	23
Idaho.....	0.26	0.34	0.30	0.30	449	63	72	86	80	80	259	41
Wyoming.....	0.18	0.33	1.01	1.01	409	02	96	109	104	100	236	40
Colorado.....	0.75	0.81	1.01	1.04	572	123	91	97	104	107	380	08
New Mexico.....	0.20	0.35	0.43	0.43	939	123	58	78	82	80	344	56
Arizona.....	0.30	0.43	0.67	0.70	1,086	195	84	87	91	92	251	60
Utah.....	0.33	0.40	0.43	0.44	542	104	80	86	87	88	256	55
Nevada.....	0.09	0.14	0.20	0.22	1,037	186	125	130	128	133	242	55
Pacific <sup>1</sup> .....	8.53	11.56	13.99	14.19	703	125	130	120	118	118	193	50
Washington.....	1.36	1.77	1.65	1.67	493	73	107	112	104	105	217	42
Oregon.....	0.75	1.09	0.99	0.99	532	67	97	107	101	100	233	42
California.....	6.42	8.70	10.82	11.01	729	132	142	124	123	123	179	51
Alaska.....	n.a.	0.14	0.16	0.15	n.a.	97	n.a.	151	125	119	n.a.	21
Hawaii.....	n.a.	0.31	0.36	0.37	n.a.	124	n.a.	94	104	106	n.a.	72

n.a. Not available.

<sup>1</sup> Beginning 1960, includes Alaska and Hawaii.Source: Department of Commerce, Office of Business Economics; *Survey of Current Business*, August 1962.

No. 444. SUMMARY OF FLOW OF FUNDS/SAVINGS ACCOUNTS: 1962

Flows in billions of dollars. Preliminary. Includes Alaska and Hawaii. Financial uses of funds ("U") represent net acquisitions of assets, financial sources of funds ("S"), net changes in liabilities. Differences in total uses and sources of funds for transaction categories result from valuation, timing, and classification differences, and from statistical discrepancies. For explanation of general concepts, see text, p. 313. For description of sectors and types of transactions, see *Federal Reserve Bulletin*, August 1959. "N.e.c." means not elsewhere classified

TRANSACTION CATEGORY	Nat'l sav- ing and in- vest- ment		All sectors		Cor- porate and non- profit sectors		NONFINANCIAL BUSINESS SECTORS				GOVERNMENT SECTORS				FINANCIAL SECTORS				Rest-of- world sector		
	U	S	U	S	U	S	U	S	U	S	U	S	U	S	U	S	U	S	U	S	
																					Farm
A Gross saving	127.4	125.8																			
B Capital consumption	89.7	89.7			82.5	4.1	8.9	4.1	40.3	-4.9	-5.4	1.3	1.0								
C Net saving (A-B)	37.7	36.1			46.2	4.1	8.9	4.1	28.2	-4.9	-5.4	3.3	1.0								
D Gross investment (E+J)	125.6	128.8			34.3	4.1	8.9	31.5	12.1	-4.4	-4.1	1.0	1.1								
E Private capital expenditures (net of sales)	124.4	124.4			69.1	4.9	13.6	35.9													
F Consumer durable goods	47.8	47.8			47.8																
G Nonfarm residential const.	23.3	23.3			17.7		2.8	2.8													
H Farm and equipment	50.0	50.0			4.8		10.4	30.4													
I Change in inventories	3.2	3.2			1.1		0.4	2.7													
J Net financial invest. (K-L)	1.2	4.4			21.1	-8	-4.6	-4.4	-4.4	-4.4	-4.1	9	1.1								
K Net acqui. of finar. assets	3.9	116.0			42.9	( )	5.2	9.4	13.8	5.0	4.5	19.7	15.2								
L Net increase in liabilities	2.7	111.6			21.8	8	5.2	9.4	13.8	5.0	4.5	19.7	15.2								
M Gold and foreign exchange	-9	( )																			
N Treasury currency	1	( )																			
O Demand dep. and currency	1	( )																			
P Time and savings accounts	28.9	28.9			3.0		3.1	1.9	1.9	1.0	-1	3.3	6								
Q At commercial banks	3	15.6			25.0		2.6	2.6	2.6	( )	1.0	15.6	( )								
R At savings institutions	13.3	13.3			11.7		2.6	2.6	2.6	( )	1.0	15.6	( )								
S Life insurance reserves	4.4	4.4			4.4		4.4	4.4	4.4												
T Pension fund reserves	8.1	8.1			8.1		8.1	8.1	8.1												
U Credit and equity mkt. instr.	1.2	63.6			2.7	2.3	4	2.0	13.8	3.5	7.1	19.7	14.5								
V Federal obligations	-1.2	6.9			4		4.5	2.0	13.8	3.5	7.1	19.7	14.5								
W State and local obligations	9	5.4			1.2		5	5	5	6.9	1.5	2.5	1								
X Corp. and foreign bonds	2	2.6			1.5		2.6	2.6	2.6	1.4	2	4.5	1								
Y Corporate stock	15.7	15.7			15.0		4	4	4												
Z 1- to 4-family mortgages	8.6	8.6			8.6		8.6	8.6	8.6												
a Other mortgages	5.6	5.6			5.6		5.6	5.6	5.6												
b Bank loans, n.e.c.	6.2	6.2			6.2		6.2	6.2	6.2												
c Other loans	6.7	6.7			6.7		6.7	6.7	6.7												
d Security credit	8	9			9		9	9	9												
e Trade credit	5.4	5.4			5.4		5.4	5.4	5.4												
f Proprietors' net invest. in non- corporate business	-7	-7			-7		-7	-7	-7												
g Misc. financial transactions	1.4	2.8			2.2		1.1	1.0	1.6	1.0	-1.3	-2	-4								
h Sector discrepancies (A-D)	1.8	-2.9			-7.7		-7.7	-7.7	-7.7												

Source: Board of Governors of the Federal Reserve System; *Federal Reserve Bulletin*, April 1963.

1 Less than \$50 million.

## No. 445. SAVING, INVESTMENT, AND FINANCIAL FLOWS: 1955 TO 1962

[In billions of dollars. Alaska and Hawaii partially included prior to 1959, fully included thereafter. "N.e.c." means not elsewhere classified. See headnote, table 444]

TRANSACTION CATEGORY, OR SECTOR	1955	1956	1957	1958	1959	1960	1961	1962 (prel.)
<b>SAVING AND INVESTMENT</b>								
<b>Gross national saving</b> .....	101.3	108.7	109.4	94.2	115.6	120.4	116.9	128.6
Consumer and nonprofit.....	61.3	66.2	68.6	68.1	73.0	72.4	76.8	82.6
Farm and noncorporate business.....	10.3	11.3	12.0	12.0	12.4	12.7	12.7	13.1
Corporate nonfinancial business.....	29.9	25.0	26.3	25.0	35.6	31.5	35.0	40.3
Federal Government.....	5	7.0	3.7	-7.9	-4.5	4.3	-5.2	-3.7
State and local government.....	-3.6	-3.1	-3.7	-5.0	-4.0	-3.4	-4.5	-5.3
Financial sectors.....	2.4	2.3	2.6	2.1	2.1	2.9	2.1	1.7
<b>Gross national investment</b> .....	103.3	108.1	110.8	94.3	114.7	117.9	114.8	125.0
Consumer durable goods.....	39.6	38.5	40.4	37.3	43.6	44.8	43.7	47.5
Business inventories.....	5.8	4.7	1.6	-2.0	6.6	4.1	2.1	3.2
Gross private fixed investment.....	57.9	62.7	64.0	58.6	66.2	68.3	67.1	73.0
Consumer and nonprofit.....	19.3	19.0	18.1	18.1	22.1	21.7	20.1	21.0
Nonfinancial business.....	37.9	43.0	45.7	39.8	43.2	45.8	46.2	51.2
Financial sectors.....	1.7	1.7	.8	.7	.8	.8	1.8	.8
Net financial investment.....	1	2.2	4.3	.4	-1.7	7.7	1.8	3.2
Discrepancy.....	-2.1	.6	-1.3	-1	.9	2.5	2.2	1.6
<b>FINANCIAL FLOWS</b>								
<b>Net funds raised, nonfinancial sectors</b> .....	37.8	29.5	32.5	42.8	52.7	36.2	46.3	57.7
Loans and short-term securities.....	5.3	18.1	12.8	3.3	19.2	7.8	19.4	21.2
Long-term securities and mortgages.....	32.6	11.4	19.7	39.5	33.5	28.4	26.9	36.5
By sector:								
Federal Government.....	-1	-5.7	-1.3	8.6	8.7	-2.2	7.4	6.8
Short-term securities.....	-7.1	7.4	5.5	-1.2	5.5	-5.1	11.3	5.6
Other securities.....	8.1	-12.8	-6.4	9.5	3.8	2.4	-4.2	1.1
Foreign borrowers.....	3	1.0	1.4	2.3	.8	2.0	2.7	2.3
Loans.....	4	.6	.9	1.1	2	1.4	1.9	1.3
Securities.....	(?)	.4	.5	1.3	.7	.7	.8	1.0
Private domestic nonfinancial sectors.....	37.6	34.2	32.4	31.9	43.1	36.3	36.2	48.6
Loans.....	13.0	10.5	6.8	3.1	14.1	11.0	5.8	14.2
Consumer credit.....	6.4	3.5	2.6	1.1	6.1	4.4	1.4	5.6
Bank loans, n.e.c.....	5.2	6.0	2.3	1.8	5.6	2.9	2.3	4.7
Other loans.....	1.4	1.0	1.9	1.1	2.4	3.7	2.2	3.8
Securities and mortgages.....	24.5	23.8	25.6	23.8	29.1	25.3	30.4	34.5
State and local obligations.....	3.5	3.2	4.6	5.5	4.7	3.7	5.1	5.4
Corporate securities.....	4.8	6.0	8.8	8.0	5.4	5.4	7.0	4.7
1- to 4-family mortgages.....	12.6	10.7	8.6	10.1	13.2	10.4	12.1	15.7
Other mortgages.....	3.7	3.8	3.5	5.2	5.8	5.8	6.1	8.6
Net sources of credit.....	37.8	29.5	32.5	42.8	52.7	36.2	46.3	57.7
Change in Federal cash balance.....	-7	.1	.2	.1	.6	.8	.1	1.2
Federal lending.....	1.5	1.1	2.4	1.7	3.8	2.4	2.8	3.5
Foreign funds.....	.8	1.1	-1	3.1	3.6	3.2	2.5	2.4
Private insurance and pension reserves.....	6.8	7.1	7.0	7.8	8.8	8.2	8.7	8.9
Sources, n.e.c.....	5.0	4.2	3.2	4.8	5.8	6.8	5.1	5.3
Private domestic nonfinancial sectors.....	24.4	15.9	19.8	25.2	30.0	14.8	27.2	36.4
Deposits and U.S. Government securities.....	18.3	8.0	10.5	17.8	23.3	7.7	23.2	31.2
Deposits.....	10.9	10.6	11.0	20.6	10.8	13.6	24.1	29.8
Demand deposits and currency.....	2.4	1.2	-1.4	4.9	.3	-1.3	3.9	1.2
Time and savings accounts.....	8.5	9.4	12.4	15.7	10.5	14.9	20.1	28.6
At commercial banks.....	1.5	2.2	5.5	6.9	2.1	5.3	8.8	15.3
At savings institutions.....	7.0	7.2	6.8	8.7	8.4	9.6	11.4	13.2
U.S. Government securities.....	7.4	-2.6	-4	-2.8	12.5	-5.9	-9	1.5
Other securities and mortgages.....	6.8	7.9	8.8	8.3	7.0	6.8	5.3	4.9
Less security debt.....	.8	(?)	-4	.9	.2	-3	1.3	-3
<b>FINANCIAL INSTITUTIONS</b>								
<b>Net funds advanced</b> .....	26.6	21.6	22.3	37.2	30.8	34.5	43.9	51.0
Federal obligations.....	-7.6	-4.1	-8	11.0	-6.2	2.8	7.7	4.1
Other securities and mortgages.....	19.1	17.5	17.6	23.1	23.1	20.7	27.9	33.1
Loans.....	15.1	8.2	5.5	3.1	13.9	11.0	8.3	13.8
By sector:								
Banking system.....	4.8	4.7	4.3	17.0	5.5	10.0	17.5	20.8
Savings institutions.....	8.2	7.4	7.2	9.3	10.6	9.3	12.0	14.5
Insurance and pension funds.....	8.3	8.1	8.4	9.0	10.1	10.2	10.7	11.0
Finance, n.e.c.....	5.3	1.4	2.3	1.9	4.6	5.0	3.7	4.7
Net sources of funds.....	26.6	21.6	22.3	37.2	30.8	34.5	43.9	51.0
Gross saving.....	2.4	2.3	2.6	2.1	2.1	2.9	2.1	1.7
Deposit claims.....	10.7	11.0	11.5	22.6	10.6	15.3	26.5	32.3
Demand deposits and currency.....	2.3	1.7	-8	5.8	1.1	(?)	5.6	3.4
Time deposits at commercial banks.....	1.3	2.0	5.4	7.9	1.1	5.8	9.4	15.6
Other savings accounts.....	7.1	7.3	6.9	8.9	8.4	9.5	11.5	13.3
Saving through life insurance.....	3.3	3.6	2.7	3.3	3.6	3.5	3.7	4.3
Saving through pension funds.....	3.5	3.5	4.4	4.4	5.2	4.7	4.9	4.6
Credit market instruments.....	5.4	1.8	2.2	.5	5.9	3.5	3.7	5.7
Investment company shares.....	.9	1.1	1.2	1.6	1.8	1.5	2.0	1.9
Corporate bonds.....	1.4	1.0	.6	.1	1.0	1.4	.8	.8
Loans.....	3.1	-4	.4	-1.2	3.1	.6	1.0	2.9
Security credit.....	.3	-6	.1	.6	(?)	.5	.9	1.1
Other sources, net.....	1.0	(?)	-1.2	3.7	3.3	4.1	2.0	1.4

<sup>1</sup> Gross national saving minus gross national investment. <sup>2</sup> Less than \$50 million.  
Source: Board of Governors of the Federal Reserve System; *Federal Reserve Bulletin*.

## No. 446. COMPONENTS OF PERSONAL SAVING: 1946 to 1961

[In billions of dollars. Beginning 1960, includes Alaska and Hawaii. The OBE and SEC personal savings tables (446 and 447) differ in (a) the definition of savings, (b) statistical methodologies of measuring savings, and (c) the treatment of uninsured pension funds. For example, conceptually, SEC gross savings includes, and OBE personal savings excludes, consumer durable goods and Government insurance funds. See also *Historical Statistics, Colonial Times to 1957*, series F 253 and F 262-303]

PERSONAL SAVING	ANNUAL AVERAGE		1957	1958	1959	1960	1961
	1946-49	1950-55					
<b>Personal saving</b> .....	9.4	17.6	23.6	24.7	23.6	20.9	25.6
Gross investment in tangible assets...	16.8	27.6	31.1	31.2	36.9	36.8	35.4
Nonfarm homes.....	7.1	13.4	15.6	15.4	19.2	18.4	16.8
Other construction and producers' durable equipment.....	9.7	13.3	14.5	15.2	17.2	17.2	18.3
Noncorporate nonfarm enterprises.....	5.4	7.1	8.1	8.0	9.7	9.7	10.3
Farm enterprises and dwellings.....	3.5	4.6	4.0	4.4	4.7	4.2	4.6
Nonprofit institutions.....	.8	1.6	2.5	2.7	2.9	3.2	3.4
Inventories of noncorporate enterprises.....		.9	1.0	.7	.5	1.2	.4
Nonfarm.....	.2	.4	.2	-.3	.4	.9	.1
Farm.....	-.2	.5	.8	.9	.1	.3	.2
Depreciation <sup>1</sup> .....	6.6	11.1	14.7	15.2	15.9	16.5	17.0
Nonfarm homes.....	2.1	3.2	4.7	5.0	5.3	5.7	6.1
Noncorporate nonfarm enterprises.....	2.5	4.1	5.5	5.7	5.8	5.9	6.0
Farm enterprises <sup>2</sup> .....	1.8	3.4	3.9	4.0	4.2	4.2	4.1
Nonprofit institutions.....	.2	.4	.6	.6	.7	.7	.8
Net investments in tangible assets.....	10.2	16.5	16.4	16.0	21.0	20.3	18.4
Nonfarm homes.....	5.1	10.2	10.9	10.4	13.9	12.7	10.7
Other.....	5.1	6.2	5.5	5.6	7.1	7.6	7.8
Increase in financial assets <sup>3,4</sup> .....	9.2	17.3	23.1	26.3	30.4	21.2	30.1
Currency and bank deposits.....	2.4	5.2	4.9	10.2	4.4	3.8	9.7
Currency.....	-.4	.4	.0	.3	.7	( <sup>5</sup> )	.6
Demand deposits.....	.4	1.4	-1.5	2.2	-.4	-1.2	.3
Time and savings deposits <sup>6</sup> .....	2.4	3.3	6.5	7.7	4.1	5.0	8.8
Savings and loan association shares.....	1.3	3.3	5.2	6.3	7.2	8.3	9.3
Securities.....	1.5	2.5	5.0	1.3	0.9	( <sup>5</sup> )	1.1
U.S. savings bonds <sup>7</sup> .....	1.6	.2	-1.9	-.5	-1.8	-.2	.8
Other U.S. Government.....	-1.1	-.2	1.6	-1.6	9.1	-2.1	-1.4
State and local government.....	.4	1.0	2.2	.8	1.8	1.2	.2
Corporate and other.....	.6	1.5	3.1	2.6	.9	1.1	1.6
Private insurance and pension reserves.....	4.0	6.4	8.0	8.4	8.9	9.2	10.0
Insurance reserves.....			3.5	3.9	3.5	4.2	4.5
Insured pension reserves.....	3.6	4.8	1.6	1.5	2.0	1.3	1.4
Noninsured pension funds.....	.4	1.6	2.9	3.1	3.4	3.7	4.0
Increase in debt to corporations and financial intermediaries.....	9.8	16.3	15.4	17.6	27.8	23.5	23.7
Consumer debt.....	2.5	3.3	2.5	.3	6.1	4.2	1.2
Securities loans.....	-.6	.4	-.1	.4	.2	.3	1.1
Mortgage debt.....	5.3	9.7	9.6	12.0	16.3	13.9	16.2
On nonfarm homes.....	4.2	8.1	7.8	9.3	13.2	10.9	13.0
On noncorporate nonfarm enterprises.....	.9	1.3	1.4	2.4	2.5	2.5	2.6
On farms.....	.1	.4	.4	.4	.6	.5	.6
Net trade debt of noncorporate nonfarm enterprises.....	.8	1.0	1.3	1.1	( <sup>5</sup> )	2.8	2.3
Non-real-estate farm debt.....	.6	.4	.6	.9	1.2	.5	.7
Bank debt not elsewhere classified.....	1.2	1.5	1.4	2.8	4.1	2.0	2.3
Errors and omissions.....	.1	-.1	.5	.0	-.1	-2.9	-.8

<sup>1</sup> Includes accidental damage to fixed property.

<sup>2</sup> Includes depreciation on farm property owned by nonfarm landlords and accidental damage to fixed property.

<sup>3</sup> Excludes changes in Government insurance and pension reserves amounting to \$3.19 billion in 1957; \$0.59 billion in 1958; \$2.27 billion in 1959; \$3.42 billion in 1960; and \$1.33 billion in 1961; and small amounts in Armed Forces leave bonds. (Both these items are ascribed to the Government sector in the national income accounts.)

<sup>4</sup> Includes changes in assets of noncorporate enterprises of the types specified.

<sup>5</sup> Less than \$50,000,000.

<sup>6</sup> Includes shares and deposits in credit unions and the Postal Saving System.

<sup>7</sup> Includes increase in redemption value of outstanding bonds.

Source: Department of Commerce, Office of Business Economics, *U.S. Income and Output*, a supplement to the *Survey of Current Business* and *Survey of Current Business*, July 1962; and Securities and Exchange Commission, *Statistical Bulletin*.

## No. 447. SAVING BY INDIVIDUALS: 1955 TO 1962

(In billions of dollars. Includes Alaska and Hawaii. Includes unincorporated business saving)

TYPE	1955	1956	1957	1958	1959	1960	1961	1962
<b>Total gross saving</b> .....	<b>65.7</b>	<b>71.7</b>	<b>74.7</b>	<b>72.1</b>	<b>78.9</b>	<b>75.8</b>	<b>80.1</b>	<b>89.2</b>
Net financial saving.....	6.8	14.1	16.2	16.7	13.3	9.3	16.2	20.0
Currency and deposits.....	3.3	4.7	4.9	10.2	4.4	3.8	9.7	18.2
Currency.....	-.4	(1)	(1)	.3	.7	(1)	.6	1.2
Demand deposits.....	-.2	.9	-1.3	2.2	-.4	-1.2	.3	1.9
Time and savings deposits.....	3.2	3.8	6.3	7.7	4.1	5.0	8.8	15.1
Savings shares <sup>2</sup> .....	5.2	5.4	5.2	6.4	7.2	8.3	9.3	10.0
Securities.....	6.2	5.1	5.2	1.1	9.9	(1)	1.1	.6
U. S. savings bonds.....	.3	-1	-1.9	-5	-1.8	-2	.8	.4
Other U. S. Government <sup>3</sup> .....	1.9	1.8	2.1	-1.8	9.1	-2.1	-1.4	1.0
State and local government.....	1.8	1.5	2.2	.8	1.8	1.2	.2	-1.2
Corporate and other.....	2.2	2.0	2.8	2.6	.9	1.1	1.6	.4
Private insurance and pension reserves.....	7.8	8.2	8.0	8.4	8.9	9.1	10.0	10.5
Insurance reserves.....	4.2	4.3	3.5	3.8	3.5	4.2	4.5	4.8
Insured pension reserves.....	1.3	1.2	1.6	1.6	2.0	1.3	1.4	1.5
Noninsured pension funds.....	2.3	2.6	2.9	3.1	3.4	3.7	4.0	4.2
Government insurance and pension reserves <sup>4</sup> .....	3.1	3.7	3.2	.6	2.3	3.4	1.3	2.9
Increase in individuals' debts.....	18.9	12.9	10.3	10.0	19.4	15.3	15.2	22.2
Mortgage debt <sup>5</sup> .....	12.1	10.5	7.9	9.3	13.1	10.9	13.0	16.0
Consumer indebtedness <sup>6</sup> .....	6.1	3.2	2.4	.2	6.1	4.2	1.2	5.0
Securities loans <sup>7</sup> .....	.6	-.8	-.1	.4	.2	.3	1.1	1.2
Nonfarm homes <sup>8</sup> .....	17.3	16.9	15.6	15.3	19.2	18.4	16.8	17.7
Construction and equipment of nonprofit institutions.....	2.0	2.1	2.5	2.7	2.9	3.2	3.4	3.6
Consumer durable goods.....	39.6	38.5	40.4	37.3	43.6	44.8	43.7	47.8

<sup>1</sup> Less than \$50,000,000.<sup>2</sup> Includes shares in savings and loan associations and shares and deposits in credit unions.<sup>3</sup> Includes nonparanteed Federal agency securities.<sup>4</sup> Includes Social Security funds, State and local retirement systems, etc.<sup>5</sup> Mortgage debt to institutions on 1- to 4-family nonfarm dwellings.<sup>6</sup> Consumer debt owed to corporations, largely attributable to purchases of automobiles and other durable consumer goods, although including some debt arising from purchases of consumption goods. Policy loans on Government and private life insurance have been deducted from those items of saving.<sup>7</sup> Change in bank loans made for the purpose of purchasing or carrying securities.<sup>8</sup> Construction of 1- to 4-family nonfarm dwellings less net acquisitions of properties by nonindividuals.Source: Securities and Exchange Commission; data are published quarterly in *Volume and Composition of Individuals' Saving*, and in the *Statistical Bulletin*.

## No. 448. SHARE OF MONEY INCOME RECEIVED BY EACH TENTH OF ALL SPENDING UNITS, AND LOWEST INCOME WITHIN TENTH: 1947 TO 1961

[Excludes Alaska and Hawaii. See text, p. 318. Data for each year based on interviews in January-March of following year. "Spending unit" defined as all persons living in the same dwelling and belonging to the same family who pool their incomes to meet their major expenses; a spending unit may consist of only 1 person.]

SPENDING UNITS RANKED FROM LOWEST TO HIGHEST INCOME <sup>1</sup>	PERCENT OF TOTAL MONEY INCOME					LOWEST INCOME WITHIN TENTH (dollars)				
	1947	1950	1955	1960	1961	1947	1950	1955	1960	1961
Lowest tenth.....	1	1	1	1	1	n.a.	n.a.	n.a.	n.a.	n.a.
Second tenth.....	3	3	3	3	3	750	830	900	1,400	1,330
Third tenth.....	4	5	4	5	4	1,200	1,430	1,650	2,400	2,170
Fourth tenth.....	6	6	6	7	6	1,700	1,990	2,470	3,300	3,160
Fifth tenth.....	7	8	8	8	8	2,100	2,510	3,240	4,220	4,180
Sixth tenth.....	9	9	9	9	9	2,550	3,000	3,960	5,100	5,000
Seventh tenth.....	10	11	11	11	10	3,000	3,550	4,640	5,920	5,820
Eighth tenth.....	12	13	13	13	13	3,500	4,080	5,380	6,800	6,930
Ninth tenth.....	15	15	16	16	16	4,200	4,950	6,500	8,020	8,410
Highest tenth.....	33	29	30	27	30	5,700	6,210	8,440	10,510	10,600

n.a. Not available.

<sup>1</sup> Ranking based on size of money income before tax.Source: The University of Michigan, Survey Research Center; *Survey of Consumer Finances*. Prior to 1960, sponsored by Board of Governors of Federal Reserve System and published periodically in *Federal Reserve Bulletin*.

**No. 449. FAMILY PERSONAL INCOME RECEIVED BY EACH FIFTH AND TOP 5 PERCENT OF FAMILIES AND UNATTACHED INDIVIDUALS: 1935 TO 1961**

[Beginning 1960, includes Alaska and Hawaii. See also *Historical Statistics, Colonial Times to 1957*, series G 99-112 and G 121]

RANK BY SIZE OF INCOME	PERCENT OF INCOME							AVERAGE INCOME (CURRENT DOLLARS)						
	1935-1936	1941	1950	1957	1959	1960	1961	1935-1936	1941	1950	1957	1959	1960	1961
Total...	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1,631	2,209	4,444	6,238	6,615	6,812	6,916
Lowest fifth...	4.1	4.1	4.8	4.7	4.6	4.6	4.6	337	450	1,056	1,462	1,513	1,560	1,603
Second fifth...	9.2	9.5	10.9	11.1	10.9	10.9	11.0	749	1,044	2,418	3,471	3,615	3,725	3,805
Third fifth...	14.1	15.3	16.1	16.3	16.3	16.4	16.4	1,146	1,694	3,579	5,087	5,396	5,574	5,665
Fourth fifth...	20.9	22.3	22.1	22.4	22.6	22.7	22.6	1,708	2,463	4,911	6,983	7,474	7,724	7,829
Highest fifth...	51.7	48.8	46.1	45.5	45.6	45.4	45.4	4,216	5,396	10,254	14,185	15,076	15,479	15,678
Top 5 percent.	26.5	24.0	21.4	20.2	20.0	19.6	19.6	8,654	10,617	19,066	25,139	26,408	26,695	27,050

RANK BY SIZE OF INCOME	AVERAGE INCOME (1950 DOLLARS) <sup>1</sup>							PERCENT INCREASE IN AVERAGE INCOME (1950 DOLLARS)		
	1935-1936	1941	1950	1957	1959	1960	1961	1935-1936 to 1941	1935-1936 to 1961	1941 to 1961
Total.....	2,937	3,663	4,444	5,327	5,471	5,547	5,582	25	90	52
Lowest fifth.....	607	746	1,056	1,249	1,251	1,270	1,294	23	113	73
Second fifth.....	1,349	1,731	2,418	2,964	2,990	3,033	3,071	28	128	77
Third fifth.....	2,063	2,809	3,579	4,344	4,463	4,539	4,572	36	122	63
Fourth fifth.....	3,075	4,085	4,911	5,963	6,182	6,290	6,319	33	105	55
Highest fifth.....	7,591	8,949	10,254	12,114	12,470	12,605	12,654	18	67	41
Top 5 percent.....	15,582	17,607	19,066	21,468	21,843	21,739	21,832	13	40	24

<sup>1</sup> Price indexes used for deflators are those employed in deflating the personal consumption expenditure series in the national income accounts.

Source: 1935-36 and 1941, Harvard University; *Review of Economics and Statistics*, February 1954. Later years, Department of Commerce, Office of Business Economics; *Income Distribution in the United States by Size, 1944-1950*, and *Survey of Current Business*, April 1963.

**No. 450. NUMBER AND AVERAGE SIZE OF FAMILIES AND UNATTACHED INDIVIDUALS, AND AVERAGE FAMILY PERSONAL INCOME BEFORE AND AFTER FEDERAL INDIVIDUAL INCOME TAX LIABILITY: 1929 TO 1962**

[Beginning 1960, includes Alaska and Hawaii. See also *Historical Statistics, Colonial Times to 1957*, series G 118-130]

ITEM	1929	1947	1950	1957	1959	1960	1961	1962
<b>ALL FAMILIES AND UNATTACHED INDIVIDUALS (CONSUMER UNITS)</b>								
Number of consumer units.....millions...	36.1	44.7	48.9	53.6	55.3	56.1	57.3	58.6
Average (mean) number of persons per consumer unit.....	3.34	3.19	3.05	3.15	3.17	3.19	3.16	3.12
Average (mean) family personal income per consumer unit:								
Before tax:								
In current dollars.....	\$2,340	\$4,130	\$4,440	\$6,240	\$6,620	\$6,810	\$6,920	\$7,140
In 1962 dollars <sup>1</sup> .....	4,250	5,450	5,520	6,640	6,810	6,930	6,980	7,140
After tax:								
In current dollars.....	2,320	3,720	4,070	5,610	5,940	6,130	6,210	6,400
In 1962 dollars <sup>1</sup> .....	4,220	4,910	5,060	5,970	6,120	6,230	6,270	6,400
<b>ALL FAMILIES</b>								
Number of families.....millions...	27.9	37.0	39.8	43.7	44.8	45.4	46.2	n.a.
Average (mean) family personal income per family, in current dollars.....		\$4,574	\$4,969	\$6,992	\$7,435	\$7,660	\$7,782	n.a.
Farm-operator families:								
Number of families.....millions...		5.9	5.6	4.9	4.6	4.5	4.4	n.a.
Average (mean) family personal income per family, in current dollars.....		\$3,583	\$3,498	\$4,111	\$4,264	\$4,531	\$4,881	n.a.
Nonfarm families:								
Number of families.....millions...		31.1	34.1	38.8	40.1	40.8	41.8	n.a.
Average (mean) family personal income per family, in current dollars.....		\$4,775	\$5,232	\$7,352	\$7,802	\$8,007	\$8,090	n.a.

n.a. Not available. <sup>1</sup> See footnote 1, table 449.

Source: Department of Commerce, Office of Business Economics; *Income Distribution in the United States, 1944-50*, March 1955, a supplement to the *Survey of Current Business*; and *Survey of Current Business*, April 1958 and April 1963.

**No. 451. FAMILIES AND UNATTACHED INDIVIDUALS AND FAMILY PERSONAL INCOME, BY INCOME LEVEL BEFORE TAX: 1950 TO 1961**

[Numbers in thousands; income in millions of dollars. Beginning 1960, includes Alaska and Hawaii. For distinction between personal income and money income, see text, p. 318. See also *Historical Statistics, Colonial Times to 1957*, series G 1-28]

INCOME LEVEL (before income taxes)	FAMILIES AND UNATTACHED INDIVIDUALS					AGGREGATE FAMILY PERSONAL INCOME BEFORE TAX				
	1950	1957	1959	1960	1961	1950	1957	1959	1960	1961
<b>Total</b> .....	48,890	53,650	55,300	56,060	57,290	217,262	334,647	365,795	381,907	396,223
Under \$2,000.....	11,325	7,641	7,500	7,313	7,194	13,276	8,584	8,377	8,172	8,019
\$2,000 to \$2,999.....	8,091	5,374	5,294	5,178	5,138	20,273	13,483	13,282	13,006	12,902
\$3,000 to \$3,999.....	8,586	6,490	6,150	5,938	5,973	29,983	22,758	21,564	20,818	20,985
\$4,000 to \$4,999.....	7,054	6,906	6,316	6,165	6,279	31,533	30,623	28,401	27,721	28,231
\$5,000 to \$5,999.....	4,694	6,201	6,042	5,998	6,109	25,603	33,980	33,204	32,977	3,566
\$6,000 to \$7,499.....	3,836	7,552	7,829	7,991	8,245	25,578	50,472	52,566	53,700	55,404
\$7,500 to \$9,999.....	2,758	6,779	7,730	8,062	8,432	23,364	58,152	66,387	69,251	72,416
\$10,000 to \$14,999.....	1,536	4,312	5,294	5,951	6,279	18,310	51,883	63,168	71,130	75,084
\$15,000 and over.....	1,010	2,495	3,145	3,464	3,641	29,342	64,712	78,846	85,132	89,071
<b>Percent</b> .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under \$2,000.....	23.2	14.2	13.6	13.0	12.5	6.1	2.6	2.3	2.1	2.0
\$2,000 to \$2,999.....	16.6	10.0	9.6	9.2	9.0	9.3	4.0	3.6	3.4	3.3
\$3,000 to \$3,999.....	17.6	12.1	11.1	10.6	10.4	13.8	6.8	5.9	5.5	5.3
\$4,000 to \$4,999.....	14.4	12.7	11.4	11.0	11.0	14.5	9.1	7.8	7.3	7.1
\$5,000 to \$5,999.....	9.6	11.6	10.9	10.7	10.7	11.8	10.1	9.1	8.6	8.5
\$6,000 to \$7,499.....	7.9	14.1	14.1	14.3	14.4	11.8	15.1	14.4	14.1	14.0
\$7,500 to \$9,999.....	5.6	12.6	14.0	14.4	14.7	10.8	17.4	18.1	18.1	18.3
\$10,000 to \$14,999.....	3.1	8.0	9.6	10.6	11.0	8.4	15.5	17.3	18.6	18.9
\$15,000 and over.....	2.0	4.7	5.7	6.2	6.3	13.5	19.4	21.5	22.3	22.6

Source: Department of Commerce, Office of Business Economics, *Survey of Current Business*, April 1958 and April 1963.

**No. 452. FAMILIES AND UNATTACHED INDIVIDUALS AND FAMILY PERSONAL INCOME, BY INCOME LEVEL AFTER TAX: 1950 TO 1961**

[Numbers in thousands; income in millions of dollars. Beginning 1960, includes Alaska and Hawaii. For distinction between personal income and money income, see text, p. 318. See also *Historical Statistics, Colonial Times to 1957*, series G 75-98]

INCOME LEVEL (after income taxes)	FAMILIES AND UNATTACHED INDIVIDUALS					AGGREGATE FAMILY PERSONAL INCOME AFTER TAX				
	1950	1957	1959	1960	1961	1950	1957	1959	1960	1961
<b>Total</b> .....	48,890	53,650	55,300	56,060	57,290	198,942	300,847	328,425	343,437	355,818
Under \$2,000.....	11,918	8,131	7,934	7,727	7,605	14,180	9,334	9,037	8,798	8,642
\$2,000 to \$2,999.....	8,064	5,959	5,855	5,714	5,689	21,762	14,994	14,713	14,358	14,300
\$3,000 to \$3,999.....	9,109	7,185	6,821	6,622	6,669	31,809	25,207	23,922	23,229	23,400
\$4,000 to \$4,999.....	7,226	7,049	7,090	6,908	7,052	32,285	34,431	31,891	31,082	31,738
\$5,000 to \$5,999.....	4,487	6,898	6,730	6,727	6,895	24,453	37,373	36,956	36,944	37,877
\$6,000 to \$7,499.....	3,297	6,821	7,546	7,818	8,083	21,921	45,583	50,513	52,383	54,136
\$7,500 to \$9,999.....	2,131	5,542	6,611	6,976	7,335	18,034	47,205	56,579	59,835	62,901
\$10,000 to \$14,999.....	1,278	3,675	4,517	5,126	5,371	15,113	43,786	53,918	61,148	64,022
\$15,000 and over.....	780	1,820	2,195	2,444	2,591	19,393	42,576	50,896	55,660	58,802
<b>Percent</b> .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under \$2,000.....	24.4	15.2	14.4	13.8	13.3	7.1	3.1	2.8	2.6	2.4
\$2,000 to \$2,999.....	17.7	11.1	10.6	10.2	9.9	11.0	5.0	4.5	4.2	4.0
\$3,000 to \$3,999.....	18.6	13.4	12.3	11.8	11.7	16.0	8.4	7.3	6.8	6.6
\$4,000 to \$4,999.....	14.8	14.3	12.8	12.3	12.3	16.2	11.4	9.7	9.0	8.9
\$5,000 to \$5,999.....	9.2	12.8	12.2	12.0	12.0	12.3	12.5	11.2	10.8	10.6
\$6,000 to \$7,499.....	6.7	12.7	13.6	14.0	14.1	11.0	15.2	15.4	15.2	15.2
\$7,500 to \$9,999.....	4.4	10.3	12.0	12.4	12.8	9.1	15.7	17.2	17.4	17.7
\$10,000 to \$14,999.....	2.6	6.8	8.2	9.1	9.4	7.6	14.6	16.4	17.8	18.0
\$15,000 and over.....	1.6	3.4	3.9	4.4	4.5	9.7	14.1	15.5	16.2	16.6

Source: Department of Commerce, Office of Business Economics, *Survey of Current Business*, April 1958 and April 1963.

No. 453. MONEY INCOME OF FAMILIES AND UNRELATED INDIVIDUALS—PERCENT DISTRIBUTION BY INCOME LEVEL: 1945 TO 1961

[Beginning 1959, includes Alaska and Hawaii. Based on sample. See Technical Note, p. 217. Data are limited to families and individuals living in dwelling units (1945-1958) or in housing units (1959-1961). For definitions, see text, pp. 2-3. Includes small number of families and unrelated individuals with no money income]

ITEM AND YEAR	INCOME LEVEL (percent distribution)										Median income <sup>1</sup>
	Total	Under \$1,000	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 and over	
<b>Families and individuals:</b>											
1945.....	100.0	19.5	21.1	23.9	15.3	8.4	5.3	5.3		1.3	\$2,379
1950.....	100.0	17.8	14.2	17.5	18.8	11.9	7.7	4.4	4.9	2.8	3,025
1955.....	100.0	13.4	11.9	11.3	14.1	13.8	11.1	8.2	10.9	5.3	3,948
1958.....	100.0	11.0	11.1	10.2	11.2	12.5	12.1	9.3	14.2	8.4	4,500
1959.....	100.0	10.3	10.8	9.8	10.2	11.0	11.7	9.6	16.1	10.3	4,806
1960.....	100.0	9.9	10.3	9.4	10.0	10.3	11.6	9.4	17.0	12.0	5,009
1961.....	100.0	10.0	10.5	9.4	9.5	10.0	10.7	9.0	17.4	13.5	5,056
<b>Families:</b>											
1945.....	100.0	13.5	20.5	25.5	17.3	9.7	6.1	6.1		1.4	2,621
1950.....	100.0	11.5	13.2	17.9	20.6	13.6	9.0	5.2	5.8	3.2	3,319
1955.....	100.0	7.7	9.9	11.0	14.6	15.4	12.7	9.5	12.9	6.2	4,420
1958.....	100.0	5.6	8.8	9.8	11.1	13.4	13.7	10.7	16.8	10.0	5,095
1959.....	100.0	5.1	8.3	9.3	10.1	11.7	13.2	11.0	19.1	12.2	5,417
1960.....	100.0	5.0	8.0	8.7	9.8	10.5	12.9	10.8	20.0	14.3	5,625
1961.....	100.0	5.0	7.7	8.7	9.4	10.5	11.7	10.2	20.7	16.0	5,744
<b>Unrelated individuals:</b>											
1945.....	100.0	53.9	25.2	14.4	4.0	1.0	0.3	0.8		0.3	890
1950.....	100.0	50.3	19.5	15.6	9.2	3.1	1.0	0.4	0.5	0.4	992
1955.....	100.0	42.0	21.8	13.0	11.4	5.6	2.7	1.9	1.1	0.8	1,310
1958.....	100.0	35.2	21.4	12.4	11.5	7.9	4.7	2.7	2.2	1.7	1,582
1959.....	100.0	34.8	22.5	12.4	10.4	8.1	4.8	2.8	2.8	1.4	1,603
1960.....	100.0	32.3	21.0	12.7	10.4	8.3	6.2	3.4	3.2	1.2	1,784
1961.....	100.0	31.5	22.3	12.6	9.7	8.0	6.2	3.7	3.4	2.5	1,789

<sup>1</sup> For definition of median, see headnote, table 18.

Source: Department of Commerce, Bureau of the Census; *Current Population Reports*, Series P-60, No. 39.

No. 454. MEDIAN MONEY WAGE OR SALARY INCOME OF PRIMARY FAMILIES AND UNRELATED INDIVIDUALS WITH WAGE OR SALARY INCOME, BY SELECTED CHARACTERISTICS: 1950 TO 1961

[Beginning 1959, includes Alaska and Hawaii. Money wage or salary income includes wages, salary, commissions, tips, piece-rate payments, and cash bonuses earned, before deductions were made for taxes, bonds, pensions, union dues, etc. For definition of primary family, see p. 2. For definition of median, see headnote, table 18. See also *Historical Statistics, Colonial Times to 1957*, series G 147-165]

SELECTED CHARACTERISTICS	1950	1955	1956	1957	1958	1959	1960	1961
Total.....	\$3,216	\$4,137	\$4,453	\$4,594	\$4,650	\$5,016	\$5,199	\$5,315
COLOR								
White families and individuals.....	3,390	4,331	4,685	4,831	4,882	5,252	5,424	5,570
Nonwhite families and individuals.....	1,671	2,418	2,429	2,536	2,437	2,672	3,058	2,908
SEX, MARITAL STATUS, AND AGE OF HEAD								
Families with male head, married, wife present.....	3,486	4,467	4,858	5,033	5,107	5,478	5,688	5,830
Other families with male head.....	3,092	3,857	4,321	4,244	3,987	4,258	4,439	5,019
Families with female head.....	2,122	2,651	2,780	2,902	2,865	2,966	2,983	3,006
SIZE OF FAMILY								
2 persons.....	3,002	3,835	4,148	4,296	4,362	4,548	4,754	4,972
3 persons.....	3,394	4,417	4,754	4,868	4,897	5,176	5,429	5,578
4 persons.....	3,619	4,646	5,045	5,234	5,344	5,744	5,932	6,056
5 persons.....	3,632	4,506	5,043	5,208	5,252	5,813	5,975	6,094
6 persons or more.....	3,182	4,146	4,500	4,664	4,592	5,132	5,271	5,463
FAMILIES, BY NUMBER OF CHILDREN UNDER 18 YEARS OF AGE								
None.....	3,349	4,227	4,558	4,697	4,732	5,028	5,235	5,403
1.....	3,421	4,343	4,644	4,855	4,961	5,202	5,421	5,619
2.....	3,493	4,518	4,911	5,047	5,203	5,630	5,794	5,883
3 or more.....	3,082	4,157	4,605	4,783	4,724	5,272	5,428	5,559

Source: Department of Commerce, Bureau of the Census; *Current Population Reports*, Series P-60, and records.

No. 455. MONEY INCOME OF FAMILIES—PERCENT DISTRIBUTION BY INCOME LEVEL, 1959, AND MEDIAN INCOME, 1949 AND 1959, BY STATES

[Based on sample. See Technical Note, p. 217. For definition of median, see headnote, table 18]

STATE	PERCENT DISTRIBUTION OF FAMILIES									MEDIAN INCOME		
	Total	Under \$2,000	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 and over	1949	1959	Percent increase, 1949 to 1959
U.S.....	100.0	13.1	8.3	9.5	11.0	12.3	10.7	20.1	15.1	n.a.	\$5,660	n.a.
United States <sup>1</sup> .....	100.0	13.1	8.3	9.5	11.0	12.3	10.7	20.1	15.0	\$3,823	5,657	83.5
Ala.....	100.0	26.6	12.5	11.7	10.9	10.0	7.8	12.6	8.0	1,820	3,937	116.3
Alaska.....	100.0	9.0	5.6	6.7	9.0	9.3	8.1	22.5	29.9	n.a.	7,326	n.a.
Ariz.....	100.0	12.9	8.4	9.8	11.8	12.5	10.7	19.5	14.4	2,861	5,568	94.6
Ark.....	100.0	32.5	15.2	12.7	10.3	8.6	6.1	9.1	5.5	1,547	3,184	105.8
Calif.....	100.0	8.0	6.1	7.3	8.9	11.3	11.6	25.0	21.8	3,303	6,726	86.7
Colo.....	100.0	9.6	8.7	9.8	11.7	13.1	11.3	21.2	14.6	3,079	5,780	87.7
Conn.....	100.0	5.5	4.3	6.2	9.7	13.2	12.5	26.5	22.1	3,609	6,887	90.8
Del.....	100.0	9.3	6.7	8.6	11.0	12.3	11.0	21.5	19.6	3,193	6,197	94.1
D. C.....	100.0	9.4	7.9	10.6	12.0	10.2	8.7	19.5	21.7	3,832	5,993	56.4
Fla.....	100.0	16.2	12.2	12.9	12.0	11.4	8.9	15.2	11.1	2,429	4,722	94.4
Ga.....	100.0	22.5	13.1	12.1	11.1	10.3	8.0	13.7	9.2	1,902	4,208	121.2
Hawaii.....	100.0	7.0	5.9	10.4	11.5	11.3	10.4	21.4	22.0	3,568	6,366	78.4
Idaho.....	100.0	11.5	9.3	11.4	14.1	13.9	11.0	18.2	10.5	3,054	5,259	72.2
Ill.....	100.0	9.0	6.0	7.2	9.3	12.1	11.4	24.7	20.5	3,832	6,566	79.1
Ind.....	100.0	10.6	7.4	9.4	11.8	13.6	11.6	21.5	14.1	3,267	5,798	79.9
Iowa.....	100.0	15.2	10.1	11.2	12.6	12.9	10.4	17.0	10.7	3,079	5,069	64.6
Kansas.....	100.0	12.9	9.4	11.1	12.7	13.4	10.6	17.9	12.1	2,834	5,295	86.8
Ky.....	100.0	26.1	12.0	11.4	11.3	10.5	7.9	12.8	8.0	2,037	4,051	98.9
La.....	100.0	23.0	12.6	11.5	10.8	10.0	8.2	14.0	9.9	2,140	4,272	99.6
Maine.....	100.0	11.8	11.0	14.3	14.7	14.1	10.7	15.7	7.7	2,616	4,873	86.3
Md.....	100.0	8.8	6.5	8.5	10.6	12.2	11.0	22.6	19.8	3,307	6,309	90.8
Mass.....	100.0	6.7	5.8	8.3	11.6	14.3	12.5	23.8	17.0	3,399	6,272	84.5
Mich.....	100.0	9.5	6.3	7.2	10.4	13.7	12.0	23.7	17.4	3,588	6,256	74.4
Minn.....	100.0	12.8	8.6	9.8	11.4	13.0	11.2	20.2	13.0	3,184	5,573	75.0
Miss.....	100.0	37.7	13.9	11.2	9.3	7.9	5.8	9.0	5.2	1,228	2,878	134.9
Mo.....	100.0	17.1	9.9	10.2	11.3	12.1	9.9	17.7	11.8	2,647	5,127	93.7
Mont.....	100.0	11.4	8.8	11.3	12.8	14.1	11.3	18.8	11.5	3,202	5,403	64.1
Neb.....	100.0	14.7	11.4	12.8	13.0	12.6	9.7	15.8	10.2	2,829	4,862	71.9
Nev.....	100.0	6.9	5.4	7.6	10.0	11.6	11.5	25.1	21.9	3,623	6,736	85.9
N.H.....	100.0	7.9	7.3	11.0	14.1	15.2	12.4	20.7	11.3	2,875	5,636	96.0
N.J.....	100.0	6.5	4.9	6.8	9.5	12.8	12.0	25.4	22.0	3,720	6,786	82.4
N. Mex.....	100.0	15.1	9.2	10.6	10.8	11.2	10.3	18.4	14.3	2,695	5,371	99.3
N. Y.....	100.0	7.7	6.1	8.3	10.7	12.9	11.5	22.9	19.9	3,559	6,371	79.0
N. C.....	100.0	23.9	13.2	13.4	11.8	10.3	8.0	12.3	6.9	2,141	3,956	84.8
N. Dak.....	100.0	16.9	11.9	13.9	13.9	12.0	9.0	14.0	8.5	2,939	4,530	54.1
Ohio.....	100.0	9.4	6.3	7.7	10.7	13.8	12.4	23.5	16.2	3,412	6,171	80.9
Okla.....	100.0	19.7	11.2	11.8	11.7	11.8	9.2	14.5	10.1	2,429	4,620	90.2
Oreg.....	100.0	9.9	7.2	8.4	11.8	14.3	12.4	22.1	13.9	3,403	5,892	73.1
Pa.....	100.0	9.5	7.4	9.8	13.0	14.4	11.7	20.3	13.9	3,214	5,719	77.9
R.I.....	100.0	9.5	7.2	11.0	13.3	15.1	12.0	20.2	11.7	3,136	5,589	78.2
S. C.....	100.0	26.5	13.0	12.7	11.0	10.0	8.0	12.2	6.5	1,924	3,821	98.6
S. Dak.....	100.0	20.9	12.6	13.3	12.8	11.4	8.8	12.6	7.6	2,787	4,251	52.5
Tenn.....	100.0	25.4	12.9	12.3	11.1	10.1	7.9	12.5	7.8	1,984	3,949	99.0
Tex.....	100.0	18.0	10.7	11.3	11.2	11.1	9.4	16.4	11.8	2,716	4,884	79.8
Utah.....	100.0	8.3	6.5	8.7	12.6	15.6	13.1	21.5	13.8	3,297	5,899	78.9
Vt.....	100.0	12.0	11.1	13.7	14.8	13.7	10.4	15.5	8.9	2,595	4,890	88.4
Va.....	100.0	17.4	10.5	11.2	11.3	10.8	8.9	16.7	13.2	2,644	4,964	87.7
Wash.....	100.0	8.6	6.6	7.8	10.4	13.7	12.5	23.7	16.6	3,523	6,225	76.7
W. Va.....	100.0	21.9	10.7	10.7	11.7	12.2	9.6	14.8	8.4	2,597	4,572	76.0
Wis.....	100.0	10.0	7.4	8.6	11.2	13.9	12.6	22.1	14.3	3,284	5,026	80.5
Wyo.....	100.0	9.0	7.5	10.0	11.7	13.5	12.4	21.4	14.6	3,523	5,877	66.8

n.a. Not available.

<sup>1</sup> Excludes Alaska and Hawaii.

Source: Department of Commerce, Bureau of the Census; 1960 Census of Population, Series PC (1)-1C to 52C.

# Income Distribution

341

## No. 456. MONEY INCOME OF PERSONS—PERCENT DISTRIBUTION OF RECIPIENTS BY INCOME LEVEL, BY SEX: 1947 TO 1961

[Persons 14 years old and over as of March of following year. Beginning 1959, includes Alaska and Hawaii. Based on sample. See Technical Note, p. 217]

ITEM	MALE						FEMALE					
	1947	1950	1955	1959	1960	1961	1947	1950	1955	1959	1960	1961
<b>Total persons.</b>	<b>100.0</b>											
Percent with income.....	88.9	90.1	92.1	91.4	91.4	91.4	39.2	43.2	49.3	53.7	56.0	57.3
Percent without income.....	11.1	9.9	7.9	8.6	8.6	8.6	60.8	56.8	50.7	46.3	44.0	42.7
<b>Percent of those with income.</b>	<b>100.0</b>											
\$1 to \$999 or loss.....	21.3	20.7	18.2	16.2	16.2	15.8	49.5	51.8	47.3	45.2	44.4	43.9
\$1,000 to \$1,999.....	21.8	16.4	12.8	11.7	11.3	11.3	31.6	23.6	20.6	19.0	18.4	19.0
\$2,000 to \$2,999.....	26.2	21.6	13.2	10.4	10.3	9.9	14.2	18.1	15.8	14.0	14.0	13.2
\$3,000 to \$3,999.....	16.8	20.9	16.5	11.8	11.1	10.6	3.0	4.5	10.7	11.1	11.1	10.4
\$4,000 to \$4,999.....	6.4	9.6	15.8	13.3	12.0	11.2	0.9	1.2	3.4	5.9	6.7	6.8
\$5,000 to \$5,999.....	3.0	4.6	10.3	12.7	12.7	12.2	0.3	0.3	1.2	2.6	3.1	3.4
\$6,000 to \$6,999.....	3.0	2.0	5.4	8.5	8.9	8.9	0.3	0.1	0.4	1.1	1.2	1.5
\$7,000 to \$9,999.....		2.0	5.1	10.0	11.3	12.5		0.2	0.4	0.7	0.9	1.2
\$10,000 and over.....	1.6	2.0	2.9	5.4	6.1	7.5	0.3	0.2	0.3	0.4	0.2	0.5
Median income for persons with income <sup>1</sup> .....	\$2,230	\$2,570	\$3,354	\$3,996	\$4,081	\$4,189	\$1,017	\$953	\$1,116	\$1,222	\$1,262	\$1,279

<sup>1</sup> For definition of median, see headnote, table 18.

Source: Department of Commerce, Bureau of the Census; *Current Population Reports*, Series P-60, No. 39.

## No. 457. MONEY INCOME OF PERSONS—PERCENT DISTRIBUTION OF RECIPIENTS, BY INCOME LEVEL, BY SEX AND AGE: 1961

[Persons 14 years old and over as of March 1962. Includes Alaska and Hawaii. Based on sample. See Technical Note, p. 217. Percent not shown where less than 0.1]

SEX AND AGE (in years)	NUMBER (1,000)		INCOME LEVEL (percent distribution of recipients)										Median income of recipients <sup>1</sup>
	Total	Recipients	Total	\$1 to \$999 or loss	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 and over	
<b>Male.....</b>	<b>61,098</b>	<b>55,839</b>	<b>100.0</b>	<b>15.8</b>	<b>11.3</b>	<b>9.9</b>	<b>10.6</b>	<b>11.2</b>	<b>12.2</b>	<b>8.9</b>	<b>12.5</b>	<b>7.5</b>	<b>\$4,189</b>
14 to 19.....	8,645	4,533	100.0	81.1	11.5	4.0	2.3	0.8	0.1	0.1	0.1	-----	399
20 to 24.....	5,015	4,664	100.0	20.0	18.2	15.9	17.4	12.5	8.6	3.6	3.5	0.3	2,654
25 to 34.....	10,614	10,458	100.0	5.0	6.0	9.9	13.3	15.0	17.8	12.0	15.1	5.9	5,045
35 to 44.....	11,609	11,452	100.0	5.1	4.3	6.8	9.1	13.3	15.7	13.8	20.4	11.5	5,726
45 to 54.....	10,162	10,057	100.0	7.5	6.7	7.3	10.6	13.0	15.1	11.7	16.4	11.7	5,321
55 to 64.....	7,584	7,418	100.0	9.6	10.1	10.8	11.6	12.2	12.8	8.6	14.0	10.2	4,597
65 and over.....	7,469	7,257	100.0	23.0	33.3	17.4	8.9	4.2	3.6	2.2	3.0	4.2	1,758
<b>Female.....</b>	<b>66,420</b>	<b>38,076</b>	<b>100.0</b>	<b>43.9</b>	<b>19.0</b>	<b>13.2</b>	<b>10.4</b>	<b>6.8</b>	<b>3.4</b>	<b>1.5</b>	<b>1.2</b>	<b>0.5</b>	<b>1,279</b>
14 to 19.....	8,854	3,857	100.0	81.0	11.1	4.9	2.5	0.3	0.1	-----	0.1	-----	373
20 to 24.....	5,844	3,602	100.0	37.4	20.8	16.7	14.8	7.9	1.6	0.3	0.3	0.1	1,620
25 to 34.....	11,310	5,658	100.0	34.2	18.3	14.8	15.1	10.4	4.1	1.8	1.0	0.4	1,861
35 to 44.....	12,394	6,530	100.0	30.9	16.8	16.3	14.8	10.8	5.7	2.3	1.3	1.0	2,123
45 to 54.....	10,635	6,250	100.0	29.7	18.4	17.5	13.2	9.0	5.8	3.0	2.7	0.6	2,094
55 to 64.....	8,190	4,921	100.0	39.3	20.2	14.1	9.0	7.0	4.3	2.1	2.3	0.7	1,480
65 and over.....	9,193	7,198	100.0	62.2	24.8	7.2	2.5	1.3	0.7	0.3	0.5	0.5	854

<sup>1</sup> For definition of median, see headnote, table 18.

Source: Department of Commerce, Bureau of the Census; *Current Population Reports*, Series P-60, No. 39.

No. 458. MEDIAN INCOME IN 1959 OF PERSONS WITH INCOME, BY SEX,—REGIONS, DIVISIONS, AND STATES, URBAN AND RURAL

[Persons 14 years old and over as of April 1960. Based on sample. See Technical Note, p. 217. For definition of median, see headnote, table 18]

REGION, DIVISION, AND STATE	MALE					FEMALE				
	Total	Urban	Rural			Total	Urban	Rural		
			Total	Non-farm	Farm			Total	Non-farm	Farm
United States...	\$4, 103	\$4, 532	\$2, 972	\$3, 297	\$2, 098	\$1, 357	\$1, 532	\$902	\$942	\$731
<b>Regions:</b>										
Northeast.....	4, 480	4, 600	4, 047	4, 175	2, 754	1, 711	1, 815	1, 245	1, 273	958
North Central.....	4, 425	4, 901	3, 328	3, 898	2, 431	1, 337	1, 500	928	960	827
South.....	3, 044	3, 701	2, 160	2, 427	1, 467	1, 024	1, 258	783	829	601
West.....	4, 632	4, 975	3, 534	3, 650	3, 194	1, 489	1, 659	976	1, 012	818
<b>New England</b> .....	4, 292	4, 370	4, 016	4, 123	2, 588	1, 598	1, 695	1, 256	1, 281	917
Maine.....	3, 265	3, 619	2, 948	3, 027	2, 253	1, 085	1, 303	892	905	749
New Hampshire.....	3, 837	4, 002	3, 601	3, 674	2, 670	1, 448	1, 597	1, 228	1, 253	916
Vermont.....	3, 317	3, 849	3, 039	3, 292	2, 130	1, 053	1, 277	937	967	820
Massachusetts.....	4, 386	4, 370	4, 473	4, 620	3, 371	1, 667	1, 712	1, 389	1, 398	1, 132
Rhode Island.....	3, 811	3, 794	3, 911	3, 942	3, 040	1, 548	1, 554	1, 489	1, 501	1, 151
Connecticut.....	4, 963	4, 917	5, 139	5, 208	3, 413	1, 893	1, 936	1, 700	1, 721	1, 345
<b>Middle Atlantic</b> .....	4, 546	4, 677	4, 059	4, 195	2, 798	1, 750	1, 855	1, 240	1, 269	971
New York.....	4, 619	4, 704	4, 179	4, 364	2, 786	1, 940	2, 030	1, 281	1, 325	952
New Jersey.....	5, 016	5, 070	4, 473	4, 586	3, 050	1, 824	1, 872	1, 427	1, 445	1, 148
Pennsylvania.....	4, 288	4, 402	3, 878	4, 016	2, 772	1, 445	1, 537	1, 104	1, 184	972
<b>East North Central</b> .....	4, 724	5, 034	3, 881	4, 281	2, 735	1, 426	1, 571	989	1, 039	880
Ohio.....	4, 767	4, 990	4, 159	4, 471	2, 762	1, 372	1, 468	1, 005	1, 053	901
Indiana.....	4, 389	4, 684	3, 905	4, 236	3, 017	1, 320	1, 433	1, 076	1, 149	927
Illinois.....	4, 886	5, 132	3, 708	4, 193	2, 706	1, 678	1, 840	904	1, 044	894
Michigan.....	4, 848	5, 111	4, 118	4, 388	2, 943	1, 377	1, 496	992	1, 033	888
Wisconsin.....	4, 398	5, 013	3, 245	3, 865	2, 420	1, 234	1, 416	890	934	763
<b>West North Central</b> .....	3, 697	4, 498	2, 658	3, 139	2, 252	1, 149	1, 371	846	874	769
Minnesota.....	3, 996	4, 828	2, 664	3, 400	2, 085	1, 207	1, 446	809	857	695
Iowa.....	3, 700	4, 434	2, 958	3, 496	2, 458	1, 080	1, 267	866	902	778
Missouri.....	3, 700	4, 447	2, 328	2, 713	1, 900	1, 226	1, 448	850	871	789
North Dakota.....	3, 110	4, 133	2, 618	3, 041	2, 330	931	1, 284	753	797	624
South Dakota.....	2, 968	4, 046	2, 366	2, 693	2, 160	925	1, 155	777	806	695
Nebraska.....	3, 481	4, 321	2, 698	3, 051	2, 407	1, 153	1, 364	876	882	855
Kansas.....	3, 801	4, 407	3, 024	3, 306	2, 565	1, 136	1, 287	904	917	802
<b>South Atlantic</b> .....	3, 160	3, 770	2, 372	2, 642	1, 456	1, 176	1, 395	863	914	613
Delaware.....	4, 456	5, 033	3, 428	3, 569	2, 777	1, 430	1, 555	1, 208	1, 210	1, 197
Maryland.....	4, 448	4, 844	3, 377	3, 510	2, 524	1, 601	1, 734	1, 239	1, 260	1, 004
Dist. of Columbia.....	3, 818	3, 818				2, 457	2, 457			
Virginia.....	3, 250	4, 042	2, 372	2, 672	1, 606	1, 232	1, 470	886	934	701
West Virginia.....	3, 395	4, 292	2, 798	3, 003	1, 787	960	1, 269	786	803	606
North Carolina.....	2, 538	3, 196	2, 144	2, 483	1, 326	1, 032	1, 316	847	961	495
South Carolina.....	2, 437	3, 100	2, 023	2, 308	1, 138	915	1, 091	775	853	483
Georgia.....	2, 715	3, 331	2, 066	2, 290	1, 320	979	1, 186	813	848	657
Florida.....	3, 306	3, 485	2, 781	2, 839	2, 190	1, 163	1, 258	901	906	829
<b>East South Central</b> .....	2, 491	3, 464	1, 776	2, 144	1, 282	895	1, 085	696	747	552
Kentucky.....	2, 792	3, 989	1, 997	2, 302	1, 572	982	1, 275	795	826	709
Tennessee.....	2, 625	3, 403	1, 894	2, 319	1, 329	994	1, 187	808	860	682
Alabama.....	2, 683	3, 485	1, 865	2, 171	1, 234	870	985	699	720	589
Mississippi.....	1, 807	2, 768	1, 287	1, 629	948	656	888	470	514	415
<b>West South Central</b> .....	3, 577	3, 726	2, 132	2, 274	1, 826	974	1, 161	735	757	642
Arkansas.....	2, 135	2, 973	1, 616	1, 816	1, 354	764	955	581	633	401
Louisiana.....	3, 042	3, 542	2, 103	2, 308	1, 354	948	1, 100	747	763	651
Oklahoma.....	3, 281	3, 951	2, 323	2, 316	2, 336	1, 019	1, 205	827	829	821
Texas.....	3, 894	3, 827	2, 305	2, 447	2, 034	1, 030	1, 205	754	772	685
<b>Mountain</b> .....	4, 159	4, 554	3, 320	3, 474	2, 955	1, 244	1, 377	907	952	724
Montana.....	3, 905	4, 412	3, 343	3, 560	2, 969	1, 069	1, 246	886	945	670
Idaho.....	3, 841	4, 327	3, 420	3, 758	3, 005	943	1, 151	759	828	605
Wyoming.....	4, 386	4, 831	3, 800	4, 177	3, 011	1, 118	1, 315	865	900	746
Colorado.....	4, 191	4, 514	3, 278	3, 421	2, 957	1, 351	1, 437	1, 068	1, 110	836
New Mexico.....	3, 941	4, 578	2, 732	2, 756	2, 627	1, 226	1, 380	874	876	801
Arizona.....	4, 069	4, 398	2, 948	3, 038	2, 470	1, 291	1, 396	900	938	614
Utah.....	4, 529	4, 716	4, 012	4, 126	3, 368	1, 090	1, 196	835	841	797
Nevada.....	4, 903	5, 312	4, 036	4, 142	3, 196	1, 863	2, 060	1, 319	1, 341	1, 124
<b>Pacific</b> .....	4, 804	5, 079	3, 682	3, 749	3, 408	1, 600	1, 751	1, 019	1, 053	879
Washington.....	4, 626	4, 965	3, 964	4, 094	3, 324	1, 311	1, 450	933	963	766
Oregon.....	4, 436	4, 699	4, 079	4, 246	3, 235	1, 147	1, 351	826	848	729
California.....	4, 966	5, 156	3, 595	3, 614	3, 516	1, 732	1, 829	1, 154	1, 176	1, 001
Alaska.....	4, 079	6, 083	3, 040	3, 024	4, 989	1, 724	2, 473	1, 227	1, 232	903
Hawaii.....	3, 717	4, 157	2, 863	2, 847	3, 101	1, 773	1, 995	972	962	1, 139

**No. 459. MEAN AND MEDIAN INCOMES OF SPENDING UNITS, BY OCCUPATIONAL GROUPS: 1947 TO 1961**

[In dollars. Excludes Alaska and Hawaii. For definition of spending unit, see headnote, table 448. Mean income is the average obtained by dividing aggregate money income before taxes by number of spending units. Median income is that of middle spending unit when units are ranked by size of money income before taxes. Figures beginning 1954 are high relative to prior years owing largely to a change in 1954 questionnaire that improved the reporting of income.]

OCCUPATION OF HEAD OF SPENDING UNIT	1947	1950	1954	1955	1958	1959	1960	1961
<b>MEAN INCOME</b>								
<b>All spending units</b> .....	<b>3,290</b>	<b>3,520</b>	<b>4,420</b>	<b>4,650</b>	<b>5,150</b>	<b>5,660</b>	<b>5,830</b>	<b>6,050</b>
Professional and semiprofessional.....	5,450	5,630	7,380	8,140	8,270	8,520	9,060	8,960
Managerial and self-employed.....	6,730	5,790	n.a.	n.a.	8,730	10,060	9,930	12,200
Managerial.....	n.a.	6,580	7,480	8,280	9,170	n.a.	8,860	11,720
Self-employed <sup>1</sup> .....	n.a.	5,330	8,380	8,180	8,470	n.a.	10,920	12,680
Clerical and sales.....	3,220	3,910	4,420	4,980	5,600	6,280	6,240	6,300
Skilled and semiskilled.....	3,120	3,530	4,500	4,830	5,470	5,850	5,820	5,764
Skilled.....	n.a.	n.a.	n.a.	n.a.	6,200	6,430	6,450	6,430
Semiskilled.....	n.a.	n.a.	n.a.	n.a.	4,790	5,360	5,290	5,200
Unskilled and service.....	1,900	2,350	2,990	2,840	3,190	3,320	3,530	3,390
Farm operator <sup>1</sup> .....	2,030	2,480	3,020	2,860	3,880	3,450	4,000	4,250
<b>MEDIAN INCOME</b>								
<b>All spending units</b> .....	<b>2,530</b>	<b>3,000</b>	<b>3,700</b>	<b>3,960</b>	<b>4,400</b>	<b>4,880</b>	<b>5,100</b>	<b>5,000</b>
Professional and semiprofessional.....	4,000	4,500	6,020	6,250	7,450	7,270	7,580	8,000
Managerial and self-employed.....	4,500	4,500	n.a.	n.a.	7,100	8,030	n.a.	n.a.
Managerial.....	n.a.	4,950	5,800	6,760	7,690	n.a.	7,680	10,000
Self-employed.....	n.a.	4,100	5,710	6,000	6,360	n.a.	7,920	7,400
Clerical and sales.....	2,900	3,200	3,980	4,300	5,010	5,550	5,540	5,500
Skilled and semiskilled.....	3,000	3,600	4,390	4,660	5,200	5,710	n.a.	n.a.
Skilled.....	n.a.	n.a.	n.a.	n.a.	6,000	6,320	6,140	6,290
Semiskilled.....	n.a.	n.a.	n.a.	n.a.	4,520	5,280	5,190	5,010
Unskilled and service.....	1,750	2,100	2,810	2,540	2,840	2,950	3,040	2,910
Farm operator.....	1,500	1,900	2,080	2,190	2,800	2,960	3,100	3,560

n.a. Not available.

<sup>1</sup> Changes in 1954 questionnaire resulted in overestimates of farm and nonfarm business incomes relative to earlier years. The effect is thought to have been much greater on the mean than on the median.

Source: The University of Michigan, Survey Research Center; *Survey of Consumer Finances*. Prior to 1960, sponsored by Board of Governors of Federal Reserve System and published periodically in *Federal Reserve Bulletin*.

**No. 460. AVERAGE ANNUAL EARNINGS PER EMPLOYEE, BY INDUSTRY: 1940 TO 1962**

[Beginning 1960, includes Alaska and Hawaii. Data based on personal income concept. For distinction between personal income and money income, see text, p. 318. Figures are estimated averages per full-time equivalent employee and include executives' compensation, bonuses, tips, and payments in kind. See also *Historical Statistics, Colonial Times to 1957*, series D 696-707]

INDUSTRY	1940	1950	1957	1958	1959	1960	1961	1962
<b>All industries</b> <sup>1</sup> .....	<b>\$1,300</b>	<b>\$3,008</b>	<b>\$4,205</b>	<b>\$4,346</b>	<b>\$4,558</b>	<b>\$4,707</b>	<b>\$4,843</b>	<b>\$5,021</b>
Private industries.....	1,291	3,006	4,238	4,349	4,570	4,712	4,837	5,025
Agriculture, forestry, and fisheries.....	408	1,349	1,603	1,619	1,682	1,738	1,776	1,855
Mining.....	1,388	3,448	5,218	5,220	5,540	5,685	5,835	6,064
Contract construction.....	1,330	3,339	4,923	5,060	5,254	5,488	5,660	5,893
Manufacturing.....	1,432	3,300	4,781	4,939	5,215	5,342	5,509	5,723
Wholesale and retail trade.....	1,382	3,034	4,014	4,135	4,301	4,445	4,523	4,660
Finance, insurance, and real estate.....	1,725	3,217	4,306	4,495	4,714	4,840	4,935	5,175
Transportation.....	1,756	3,696	5,243	5,490	5,765	5,928	6,085	6,279
Communications and public utilities.....	1,718	3,318	4,813	5,063	5,385	5,642	5,886	6,179
Services.....	953	2,220	3,146	3,262	3,423	3,595	3,738	3,923
Government and government enterprises.....	1,344	3,015	4,043	4,330	4,500	4,683	4,870	5,020

<sup>1</sup> Includes residual classification, "rest of the world."

Source: Department of Commerce, Office of Business Economics; *National Income Supplement, 1954, U.S. Income and Output*, a supplement to the *Survey of Current Business*, and *Survey of Current Business*, July 1962 and February 1963.

## No. 461. FINANCIAL ASSETS AND LIABILITIES OF INDIVIDUALS: 1950 TO 1962

[In billions of dollars. As of end of year. Includes Alaska and Hawaii]

ASSETS AND LIABILITIES	1950	1955	1957	1958	1959	1960	1961	1962
<b>FINANCIAL ASSETS</b>								
<b>Total</b> .....	n.a.	737.5	767.6	893.7	958.6	968.0	1,093.5	1,078.6
Currency and deposits.....	129.9	156.3	164.1	174.3	178.7	182.3	192.0	210.1
Currency.....	23.4	25.9	24.7	25.0	25.7	25.7	26.3	27.5
Demand deposits.....	49.7	55.7	54.5	56.7	56.3	55.1	55.4	57.3
Time and saving deposits.....	56.9	74.7	84.9	92.6	96.8	101.5	110.3	125.4
Savings shares.....	14.9	34.5	44.7	51.1	58.2	66.5	75.8	85.8
Securities.....	n.a.	385.3	374.8	472.6	514.3	498.8	589.9	535.6
U.S. savings bonds.....	49.6	50.2	48.2	47.7	45.9	45.7	48.5	46.9
Other U.S. Government <sup>1</sup> .....	18.0	18.2	23.2	21.3	29.3	28.2	26.4	28.1
State and local government.....	12.9	18.7	23.7	24.5	26.3	27.5	27.7	26.5
Corporate and other <sup>2</sup> .....	n.a.	298.1	279.7	379.1	412.8	397.4	489.3	434.1
Bonds and notes.....	n.a.	21.6	20.6	21.0	19.8	21.9	22.7	25.0
Investment company shares.....	n.a.	13.8	12.3	17.9	20.7	22.8	31.8	29.3
Other preferred and common shares.....	n.a.	262.7	246.8	340.2	372.3	352.7	434.8	379.8
Private insurance and pension reserves.....	68.1	104.0	119.7	130.7	140.2	149.9	163.9	172.2
Insurance reserves.....	57.0	76.8	84.3	88.6	92.3	96.4	101.5	106.0
Insured pension reserves.....	5.6	11.2	14.0	15.6	17.6	18.8	20.2	21.7
Noninsured pension reserves.....	5.5	15.9	21.4	26.5	30.3	34.7	42.2	44.4
Government insurance and pension reserves.....	39.9	57.5	64.3	64.9	67.2	70.6	71.9	74.8
<b>LIABILITIES</b>								
<b>Total</b> .....	58.4	117.9	140.2	150.1	169.5	184.9	200.1	222.2
Mortgage debt.....	37.7	79.0	96.1	105.4	118.6	129.5	142.5	158.4
Consumer debt.....	17.9	33.9	39.8	40.1	46.1	50.3	51.5	56.5
Securities loans.....	2.8	5.0	4.2	4.6	4.8	5.0	6.1	7.3
<b>Net equity (assets—liabilities)</b> .....	n.a.	619.6	627.5	743.6	789.1	783.2	893.4	856.4

n.a. Not available.

<sup>1</sup> Beginning 1955, includes nonguaranteed Federal agency issues. In 1950, such issues were included with corporate and other bonds.<sup>2</sup> Rough estimates of market value.Source: Securities and Exchange Commission; published annually in *Volume and Composition of Individuals' Saving*, and in the *Statistical Bulletin*.

## No. 462. PERCENT DISTRIBUTION OF SPENDING UNITS, 1945 TO 1961, AND SHARE OF LIQUID ASSETS, 1946 TO 1962, BY INCOME GROUPS

[Excludes Alaska and Hawaii. Liquid asset holdings as of January 1, 1952, and at time of interviews in January, February, and early March of other years. Money income groupings for calendar year preceding time of interview. For definition of spending unit, see headnote, table 448]

MONEY INCOME BEFORE TAXES	PERCENT DISTRIBUTION						SHARE OF TOTAL LIQUID ASSETS <sup>1</sup>					
	1945	1951	1955	1959	1960	1961	1946	1952	1955	1959	1960	1962
<b>All income groups</b> .....	100	100	100	100	100	100	100	100	100	100	100	100
Under \$1,000.....	20	13	11	7	6	6	7	7	4	3	3	2
\$1,000 to \$1,999.....	27	15	12	12	11	12	14	8	7	6	6	6
\$2,000 to \$2,999.....	23	18	13	10	10	10	17	10	9	7	6	9
\$3,000 to \$3,999.....	15	18	14	11	10	10	16	14	12	7	6	5
\$4,000 to \$4,999.....	7	15	14	12	11	11	10	11	11	7	9	7
\$5,000 to \$7,499.....	5	14	22	26	28	25	13	18	20	20	23	22
\$7,500 and over.....	3	7	14	22	24	26	23	32	37	50	47	49

<sup>1</sup> Liquid assets represent U.S. savings bonds, checking accounts, savings accounts in banks, and shares in savings and loan associations and credit unions; currency is excluded. Data prior to 1959 include postal savings accounts, which were held by less than 2 percent of all spending units early in 1953 and marketable U.S. Government bonds, which were held by about 1 percent of all spending units early in 1957.Source: The University of Michigan, Survey Research Center; *Survey of Consumer Finances*. Prior to 1960, sponsored by Board of Governors of Federal Reserve System and published periodically in *Federal Reserve Bulletin*.

**No. 463. OWNERSHIP OF ASSETS—PERCENT DISTRIBUTION OF SPENDING UNITS, BY TYPE OF ASSET AND ASSET SIZE-CLASS: 1960 AND 1962**

[Excludes Alaska and Hawaii. As of date of interview in early part of year. For definition of spending unit, see headnote, table 448. For definition of median, see headnote, table 18]

ASSET SIZE-CLASS	Liquid assets <sup>1</sup>	Corporate stock	Equity in home	Other real estate	Unincorporated business
<b>Total..... 1960</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>
Do not own any assets.....	24	86	46	33	94
Own assets.....	76	14	54	17	6
Less than \$500.....	28	3	1	1	1
\$500 to \$999.....	12	2	1	1	( <sup>2</sup> )
\$1,000 to \$4,999.....	25	4	14	4	1
\$5,000 to \$9,999.....	6	2	17	3	1
\$10,000 to \$24,999.....	4	1	19	4	2
\$25,000 and over.....	1	1	2	3	1
Value not ascertained.....	( <sup>2</sup> )	1	( <sup>2</sup> )	1	( <sup>2</sup> )
Median, all spending units.....	\$500	0	\$1,600	0	0
Median, holders only.....	\$900	\$2,300	\$8,200	\$8,300	\$10,000
<b>Total..... 1962</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>
Do not own any assets.....	26	86	46	85	95
Own assets.....	74	14	54	15	5
Less than \$500.....	31	2	2	1	( <sup>2</sup> )
\$500 to \$999.....	11	1	1	1	( <sup>2</sup> )
\$1,000 to \$4,999.....	22	5	15	3	1
\$5,000 to \$9,999.....	5	2	16	3	1
\$10,000 to \$24,999.....	4	2	16	4	1
\$25,000 and over.....	1	1	4	2	1
Value not ascertained.....	( <sup>2</sup> )	1	( <sup>2</sup> )	1	1
Median, all spending units.....	\$400	0	\$1,100	0	0
Median, holders only.....	\$900	\$3,300	\$7,900	\$9,900	\$10,800

<sup>1</sup> Liquid assets represent U.S. savings bonds, checking accounts, savings accounts in banks, and shares in savings and loan associations and credit unions; currency is excluded.

<sup>2</sup> No cases reported or less than 0.5 percent.

Source: The University of Michigan, Survey Research Center; *Survey of Consumer Finances*.

**No. 464. GROSS WORTH AND NET WORTH OF SPENDING UNITS: 1950, 1953, AND 1962**

[Percent distribution, except averages. Excludes Alaska and Hawaii. Gross worth is defined as the value of the private holdings of owner-occupied houses and farms; other real estate; mortgages and land contracts; livestock and farm equipment; automobiles; unincorporated businesses; savings accounts in banks, savings and loan associations, and credit unions; savings bonds and other government securities, including those of State and local governments; stocks, bonds, and the share of privately held corporations. Debt associated with any of these assets, together with any medical and general purpose debt, was deducted in order to arrive at net worth. Among the items not included are: Cash value of life insurance policies; pensions; jewelry; clothing; house furnishings; trust accounts; and currency. For definition of spending unit, see headnote, table 448]

ASSET-SIZE CLASS	GROSS WORTH		NET WORTH		
	1953	1962	1950	1953	1962
<b>Total.....</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>
Negative worth, and \$0-\$999.....	26	25	35	31	30
\$1,000 to \$4,999.....	22	17	24	23	21
\$5,000 to \$9,999.....	15	11	33	17	15
\$10,000 to \$24,999.....	24	23	8	18	20
\$25,000 and over.....	13	19		11	14
Median, all spending units.....	n.a.	n.a.	n.a.	\$4,100	\$4,700
Mean, all spending units.....	n.a.	n.a.	n.a.	\$11,900	\$14,600

n.a. Not available.

Source: The University of Michigan, Survey Research Center; *Survey of Consumer Finances*.

No. 465. NATIONAL WEALTH, BY TYPE OF ASSET, IN CURRENT DOLLARS:  
1900 TO 1958

[In billions of dollars. Excludes Alaska and Hawaii. Data should be regarded as approximate only. Consult source for methods and sources used to derive these estimates. See text, p. 319. See also *Historical Statistics, Colonial Times to 1957*, series F 197-221. Figures for 1945 differ slightly from those in *Historical Statistics* . . . because of later revisions]

YEAR	National wealth, total	REPRODUCIBLE TANGIBLE ASSETS									
		Total	Structures <sup>1</sup>							Equipment <sup>1</sup>	
			Total	Nonfarm		Mining (under-ground)	Farm	Institutional	Government	Producer durables	Consumer durables
				Residential	Nonresidential						
1900.....	87.7	59.1	35.0	15.7	12.5	0.4	3.3	1.1	2.0	6.5	6.0
1905.....	117.1	76.5	45.6	19.2	16.8	0.6	4.2	1.5	3.3	9.0	8.3
1910.....	152.0	99.6	57.7	23.8	20.9	0.8	5.3	1.9	5.0	12.6	11.3
1915.....	191.8	126.9	72.3	28.1	25.4	1.2	6.7	2.3	7.7	17.1	15.3
1920.....	374.4	264.6	149.1	60.4	48.9	3.5	15.3	4.5	16.4	37.3	36.1
1925.....	384.2	272.9	161.4	72.6	48.7	3.9	12.5	4.7	19.0	33.8	35.8
1930.....	410.1	293.4	182.4	85.1	53.1	3.9	11.1	5.5	23.8	36.7	38.0
1935.....	344.9	256.1	163.7	70.2	47.7	3.8	8.9	4.8	28.5	29.3	25.9
1940.....	424.2	331.2	200.2	92.5	51.0	5.1	9.6	5.5	36.5	37.0	36.5
1945 <sup>2</sup> .....	570.6	441.5	265.1	124.6	59.8	7.8	15.7	6.4	50.7	50.3	51.0
1945 <sup>2</sup> .....	570.1	457.0	285.6	143.2	56.0	7.8	16.3	7.0	55.3	48.6	46.3
1950.....	1,054.6	851.8	507.3	252.5	102.7	15.8	26.8	13.9	95.5	110.0	111.3
1955.....	1,384.0	1,130.4	683.6	333.5	139.4	24.3	33.0	20.4	133.1	156.8	150.8
1958.....	1,682.9	1,367.6	833.7	392.1	179.3	31.8	36.0	26.3	168.2	199.9	178.8

YEAR	REPRODUCIBLE TANGIBLE ASSETS—Con.					LAND <sup>4</sup>			Net foreign assets	
	Inventories <sup>3</sup>				Monetary gold and silver	Private				Public
	Private			Public		Farm	Forests	Non-farm		
	Live-stock	Crop	Non-farm							
1900.....	3.1	1.4	5.4	0.0	1.6	14.5	1.5	10.9	4.0	-2.3
1905.....	3.7	1.8	6.0	0.0	2.1	22.2	1.6	13.6	5.2	-2.0
1910.....	5.3	2.4	8.0	0.0	2.4	29.5	1.9	16.3	6.8	-2.1
1915.....	6.4	2.9	10.0	0.0	3.0	34.8	2.4	19.4	8.6	-0.3
1920.....	6.4	4.2	28.1	0.2	3.2	80.0	4.0	36.9	12.5	6.3
1925.....	5.4	3.4	28.1	0.1	4.9	37.1	3.2	47.4	13.9	9.7
1930.....	4.9	2.2	24.1	0.1	5.1	31.9	2.7	54.2	15.2	12.6
1935.....	5.2	2.0	18.4	0.3	11.3	23.9	2.6	40.0	16.1	6.1
1940.....	5.4	2.3	24.4	1.4	24.1	23.9	3.0	47.3	18.0	0.8
1945 <sup>2</sup> .....	9.7	5.6	34.1	2.7	22.9	44.5	3.6	56.0	24.0	1.1
1945 <sup>2</sup> .....	9.7	6.0	34.3	2.6	23.9	43.5	3.1	48.2	20.5	-2.3
1950.....	17.1	7.3	69.3	2.8	26.8	58.4	11.9	83.5	35.5	35.5
1955.....	10.7	6.7	88.8	7.1	26.1	68.9	15.0	115.9	38.4	15.4
1958.....	18.1	8.0	95.6	8.1	25.4	87.6	13.7	148.8	40.8	24.3

<sup>1</sup> Estimates obtained by multiplying the *constant dollar* figures shown in table 466 by the appropriate price index for current year. See also footnote 1 in that table.

<sup>2</sup> 1945 estimates differ from one another not only because of changes in base period (1929 vs. 1947-49) of deflator applied in transforming original cost data into current values but also because of minor changes in sources of data and methods of estimation used.

<sup>3</sup> Estimates are based on book values.

<sup>4</sup> Estimates for farm land are based on Census or similar data. For other private land, estimates are derived by application of rough ratios of land to structure values for different types of real estate. Excludes subsoil assets.

Source: For 1900 to 1945, R. W. Goldsmith, *A Study of Saving in the United States*, Princeton University Press, 1956, Vol. III, table W-1; for 1945 (revised) to 1958, *The National Wealth of the United States in the Postwar Period*, Princeton University Press for the National Bureau of Economic Research, 1962.

No. 466. NATIONAL REPRODUCIBLE TANGIBLE ASSETS AND NET FOREIGN ASSETS,  
IN CONSTANT DOLLARS: 1900 TO 1958

[In billions of dollars. Excludes Alaska and Hawaii. Data should be regarded as approximate only. Consult source for methods and sources used to derive these estimates. See text, p. 319. See also *Historical Statistics, Colonial Times to 1957*, series F 222-246. Figures for 1945 differ slightly from those in *Historical Statistics...* because of later revisions]

YEAR	REPRODUCIBLE TANGIBLE ASSETS							Farm
	Total	Structures <sup>1</sup>					Residential	
		Total	Nonfarm					
			Government	Institutional	Mining (underground)	Other		
1929 PRICES								
1900.....	122.6	73.0	5.1	2.3	0.8	24.9	33.1	6.8
1905.....	146.2	87.5	7.2	2.9	1.1	31.0	37.3	7.9
1910.....	175.8	106.1	10.0	3.5	1.5	37.2	45.0	8.9
1915.....	202.6	123.8	13.3	4.0	2.0	41.6	52.7	10.2
1920.....	230.2	133.6	14.0	4.2	3.1	43.7	56.5	12.1
1925.....	273.3	163.0	18.3	4.8	3.8	48.8	75.1	12.2
1930.....	322.7	197.2	25.8	5.8	4.3	58.2	90.7	12.3
1935.....	207.1	189.5	31.2	5.4	4.1	52.9	85.1	10.8
1940.....	329.6	193.6	36.7	5.0	4.7	49.2	87.6	10.4
1945 <sup>2</sup> .....	331.5	185.3	37.2	4.4	5.2	44.5	84.0	10.1
1947-49 PRICES								
1945 <sup>2</sup> .....	622.3	407.9	82.7	11.6	11.3	81.6	198.5	22.2
1950.....	761.9	451.4	87.8	12.6	14.2	89.5	222.6	24.3
1955.....	928.2	533.4	105.4	15.4	19.2	103.3	262.7	27.4
1958.....	1,022.3	592.8	122.0	17.8	22.2	114.3	288.4	28.2

YEAR	REPRODUCIBLE TANGIBLE ASSETS—Continued							Net foreign assets
	Equipment <sup>1</sup>		Inventories <sup>3</sup>				Monetary gold and silver	
	Pro-ducer durables	Con-sumer durables	Private			Public		
			Livestock	Crop	Nonfarm			
1929 PRICES								
1900.....	13.5	16.6	6.4	2.6	9.2	0.0	1.3	-4.7
1905.....	18.2	19.9	6.7	3.0	9.3	0.0	1.7	-3.8
1910.....	23.1	23.7	6.6	3.2	11.2	0.0	1.9	-3.5
1915.....	26.5	25.8	7.2	3.6	13.1	0.0	2.5	-0.5
1920.....	32.4	28.2	7.2	4.1	21.5	0.2	3.1	5.1
1925.....	34.7	35.4	6.5	3.3	25.9	0.1	4.5	9.4
1930.....	39.6	43.0	6.6	2.8	28.2	0.1	4.5	13.1
1935.....	32.2	37.6	6.4	3.0	21.6	0.4	6.4	7.5
1940.....	36.2	47.0	6.7	3.4	27.2	2.0	13.4	0.9
1945 <sup>2</sup> .....	42.6	46.9	7.2	3.9	30.8	2.1	12.7	0.8
1947-49 PRICES								
1945 <sup>2</sup> .....	61.3	57.5	14.9	7.9	47.8	3.6	21.7	-2.7
1950.....	96.7	102.9	14.0	7.9	62.0	2.5	24.5	12.0
1955.....	123.8	141.3	15.0	8.4	74.4	8.5	23.6	12.5
1958.....	137.3	159.7	14.9	10.6	75.4	8.9	22.7	18.9

<sup>1</sup> Estimates derived by "perpetual inventory" method which is intended to reflect reproduction cost of different types of assets. Estimates are obtained by: (1) Reducing each year's gross capital expenditures in current prices to 1929 (or 1947-49) price level by means of appropriate construction cost or wholesale price indices; (2) Depreciating gross capital expenditures in accordance with an assumed length of life for different types of assets, thus obtaining net capital expenditures for each year in 1929 (or 1947-49) prices; (3) cumulating net capital expenditures for as many years backwards as corresponds to the assumed length of life of the type of asset involved.

<sup>2</sup> 1945 estimates differ from one another not only because of changes in base period (1929 vs. 1947-49) of deflator used but also because of minor changes in sources of data and methods of estimation used.

<sup>3</sup> Estimates reflect book values reduced by means of wholesale price indices.

Source: For 1900 to 1945 (1929 prices), R. W. Goldsmith, *A Study of Saving in the United States*, Princeton University Press, 1950, Vol. III, table W-1; for 1945 (1947-49 prices) to 1958, *The National Wealth of the United States in the Postwar Period*, Princeton University Press for the National Bureau of Economic Research, 1962.

FIG. XIX. WHOLESALE PRICE INDEXES: 1950 TO 1962

[1957-59=100. Prices in primary markets. See tables 467 and 469]

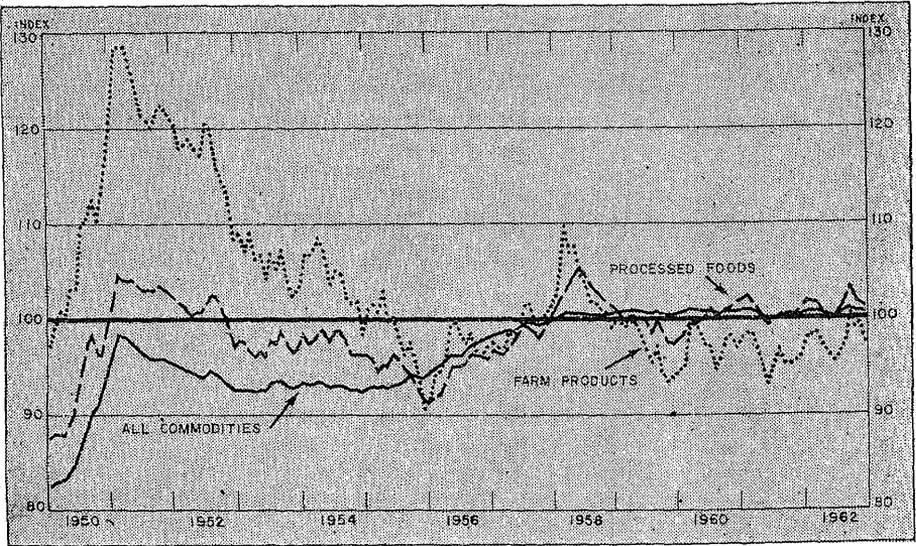
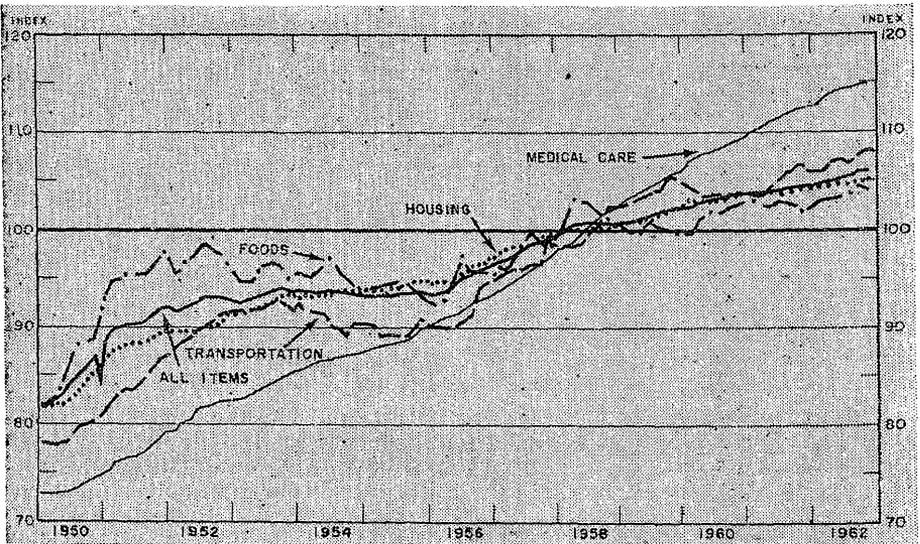


FIG. XX. CONSUMER PRICE INDEXES: 1950 TO 1962

[1957-59=100. See table 473]



Source of figs. XIX and XX: charts prepared by Department of Commerce, Bureau of the Census. Data from Department of Labor, Bureau of Labor Statistics.

## Section 12

### Prices

This section presents indexes of wholesale, retail, and consumer prices, as well as prices for selected commodities. The primary sources of these data are publications of the Department of Labor, Bureau of Labor Statistics, which include: *Monthly Labor Review*; *Handbook of Labor Statistics*; *Consumer Price Index* (monthly); *Retail Food Prices by Cities* (monthly); *Retail Prices and Indexes of Fuels and Electricity* (monthly); and *Wholesale Prices and Price Indexes* (monthly and annual). The Statistical Reporting Service of the Department of Agriculture prepares indexes of prices received and prices paid by farmers (see text, p. 612).

The Bureau of Labor Statistics prepares weekly and monthly indexes of wholesale prices; a daily index of spot market prices of 22 commodities; and indexes of consumer prices for urban wage-earner and clerical-worker families for 46 cities, and individually for 20 large cities, as well as component indexes for food and other groups.

**Wholesale price index.**—This index, dating from 1890, is the oldest continuous statistical series published by the Bureau of Labor Statistics. It is designed to measure average changes in prices of commodities sold in primary markets in the United States.

The index has undergone 4 major revisions (see *Monthly Labor Review*, February 1962). It is now based on nearly 2,200 commodity price series instead of the nearly 1,900 included in the 1947-60 period and the 900 included for the period prior to 1947. Prices used in constructing the index are collected directly from sellers, if possible, and apply as nearly as practicable to the first large-volume commercial transaction for each commodity—i.e., the manufacturer's or other producer's selling price, the importer's selling price, the selling price on an organized exchange or at a central market. Respondents are asked to report prices f.o.b. point of production if possible.

The weights used in the index represent the total net selling value including value of sales for export, f.o.b. production point, less interplant transfers, but plus value of imports for consumption, for the producing and processing sector of the economy. For the 1947-54 period these values were based primarily on dollar value of transactions reported in the 1947 industrial censuses. For 1955-57, weights were computed from values of primary market transactions in 1952 and 1953. For 1958-60, the weights were the net selling value of commodities in 1954. Effective January 1961, the weights are the net selling value of commodities in 1958, as reported in the 1958 Censuses of Manufactures and Minerals Industries, together with data from the Departments of Agriculture and Interior, and other sources. Also included is the value of shipments for Alaska and Hawaii, which were formerly represented by estimates of imports from these 2 States.

Beginning January 1962, the various wholesale price indexes were converted to a new base of 1957-59=100 from the previous base of 1947-49=100. The all-commodities wholesale price index series on both bases has been extended back to 1890. Monthly indexes on both bases are available for most of the major groups of commodities from January 1926. They are available on a 1926=100 base by groups from 1890 and by subgroups beginning 1913.

**Consumer price index.**—This index measures the average change in prices of goods and services purchased by city wage-earner and clerical-worker families. The weights used in calculating the index are based on studies of actual expenditures by families of wage earners and clerical workers. The quantities and qualities of the items in the

"market basket" remain the same between consecutive pricing periods, so that the index measures the effect of *price change only* on the cost of living of these families. The index does not measure changes in the total amount families spend for living; city indexes do not measure relative differences in prices or living costs between cities.

A study conducted during 1917-19 provided the weights used for 1913 to 1935. Since then, this index has undergone three major revisions, which involved bringing the "market basket" of goods and services up to date and improving the sample and methodology. From 1935 to January 1950, time-to-time changes in retail prices were weighted by 1934-36 average expenditures except for certain temporary wartime adjustments. Weights used from January 1950 to December 1952 represented estimated 1949-50 spending patterns. Beginning January 1953, the weights represent average purchases of urban wage-earner and clerical-worker families in fiscal year 1952, derived from a study of family expenditures in 1950 and estimated changes in income and prices between 1950 and fiscal 1952.

The list of items currently priced for the index includes approximately 300 goods and services. For some items, several different qualities are priced. The items priced are described by detailed specifications to insure that, as far as possible, the same quality is priced each time, and that differences in reported prices are measures of price change only. Sales taxes are reflected wherever applicable.

Beginning January 1953, prices are obtained in a sample of 46 cities. Foods, fuels, and a few other items are priced monthly in all cities. Prices of most other goods and services are obtained on a regular rotating cycle—monthly in the 5 largest cities and every 3 months in other cities. Rents are surveyed bimonthly in the 5 largest cities and every 3 months in other cities. Estimates are made for unpriced cities each month. Prior to January 1953, indexes were based on food prices in 56 cities monthly, and prices of other commodities in 34 cities quarterly or monthly.

Price changes for the 46 cities are combined for the United States with weights based on 1950 population of cities represented by each sample city. City indexes are compiled for 20 of the 46 cities.

**Retail food price index.**—Retail food price indexes are computed as a subgroup of the consumer price index. Weights used at various times are consistent with those for the index as a whole. In March 1943, the weights for the food index were revised to take account of changes in food purchases due to wartime shortages and rationing. In January 1946, these wartime weight adjustments were eliminated and certain other revisions made in the calculating procedures. In January 1950 and again in January 1953 the weights were revised as described above for the total consumer price index.

The indexes were computed from prices of 54 foods for the period from January 1935 to March 1943, 61 foods for the period March 1943 to June 1947, 50 foods from June 1947 to January 1950, 60 foods from January 1950 to December 1952, and 90 foods beginning January 1953.

**Comparability with other indexes.**—In comparing the movement of the indexes of consumer prices and of the prices paid by farmers for commodities bought for family living (table 878), it should be noted that the consumer price index includes rents and other services and the farm index does not, and that the list of commodities included in the two indexes and their geographic coverage differ because farm family buying differs considerably from that of city families, and farm and city workers are located in different parts of the country.

**Alaska and Hawaii.**—For a general statement concerning the treatment of data for Alaska and Hawaii, see preface. "Conterminous area" refers to the United States, excluding Alaska, Hawaii, and outlying areas.

**Historical statistics.**—Tabular headnotes provide cross-references, where applicable, to *Historical Statistics of the United States, Colonial Times to 1957*. See preface.

**No. 467. WHOLESALE PRICE INDEXES—ALL COMMODITIES AND ALL COMMODITIES EXCEPT FARM PRODUCTS AND FOODS: 1913 TO 1963**

[Beginning 1961, applies to Alaska and Hawaii; for treatment in index weights, see text, p. 349. See also *Historical Statistics, Colonial Times to 1957*, series E 25-26, for indexes on a 1947-49 base]

YEAR	All commodities	All, except farm products and foods	YEAR	All commodities	All, except farm products and foods	YEAR AND MONTH	All commodities	All, except farm products and foods
1947-49=100			1957-59=100			1957-59=100		
1957.....	117.6	125.6	1934.....	41.0	44.2	1961.....	100.3	100.8
1958.....	119.2	126.0	1935.....	43.8	44.0	1962.....	100.6	100.8
1959.....	119.5	128.2	1936.....	44.2	44.9	January.....	100.8	101.0
1960.....	119.6	128.3	1937.....	47.2	48.1	February.....	100.7	100.8
1961.....	119.1	127.7	1938.....	43.0	46.1	March.....	100.7	100.8
1957-59=100			1939.....	42.2	46.0	April.....	100.4	100.9
1913.....	38.2	39.5	1940.....	43.0	46.8	May.....	100.2	100.9
1914.....	37.3	37.4	1941.....	47.8	50.3	June.....	100.0	100.7
1915.....	38.0	38.4	1942.....	54.0	53.9	July.....	100.4	100.8
1916.....	46.8	49.8	1943.....	56.5	54.7	August.....	100.5	100.6
1917.....	64.3	64.8	1944.....	56.9	55.6	September.....	101.2	100.8
1918.....	71.7	70.1	1945.....	57.9	56.3	October.....	100.6	100.7
1919.....	75.8	72.9	1946.....	66.1	61.7	November.....	100.7	100.7
1920.....	84.5	91.1	1947.....	81.2	75.3	December.....	100.4	100.7
1921.....	53.4	59.2	1948.....	87.9	81.7	1963:		
1922.....	52.9	57.8	1949.....	83.5	80.0	January.....	100.5	100.7
1923.....	55.1	59.1	1950.....	86.8	82.9	February.....	100.2	100.6
1924.....	53.6	56.4	1951.....	96.7	91.5	March (prel.)..	99.9	100.6
1925.....	56.6	58.0	1952.....	94.0	89.4			
1926.....	54.8	56.5	1953.....	92.7	90.1			
1927.....	52.3	53.1	1954.....	92.9	90.4			
1928.....	53.0	52.4	1955.....	93.2	92.4			
1929.....	52.1	51.7	1956.....	96.2	96.5			
1930.....	47.3	48.1	1957.....	99.0	99.2			
1931.....	39.9	42.4	1958.....	100.4	99.5			
1932.....	35.6	39.7	1959.....	100.6	101.3			
1933.....	36.1	40.2	1960.....	100.7	101.3			

Source: Department of Labor, Bureau of Labor Statistics; monthly and annual reports, *Wholesale Prices and Price Indexes*, and *Monthly Labor Review*.

**No. 468. PURCHASING POWER OF THE DOLLAR: 1940 TO 1962**

[1957-59=100. Beginning 1961, wholesale prices include data for Alaska and Hawaii; consumer prices exclude them. Obtained by computing reciprocals of price indexes compiled by Department of Labor, Bureau of Labor Statistics; these reciprocals are expressed as percentages with average of base period 1957-59=100]

YEAR	MONTHLY AVERAGE AS MEASURED BY—		YEAR	MONTHLY AVERAGE AS MEASURED BY—	
	Wholesale prices	Consumer prices		Wholesale prices	Consumer prices
1940.....	232.6	204.8	1952.....	106.4	108.1
1942.....	185.2	176.1	1953.....	107.9	107.2
1943.....	177.0	165.8	1954.....	107.6	106.9
1944.....	175.7	163.2	1955.....	107.3	107.1
1945.....	172.7	159.5	1956.....	104.0	105.6
1946.....	151.3	147.1	1957.....	101.0	102.1
1947.....	123.2	128.5	1958.....	99.6	99.4
1948.....	113.8	119.4	1959.....	99.4	98.5
1949.....	119.8	120.6	1960.....	99.3	97.1
1950.....	115.2	119.4	1961.....	99.7	96.0
1951.....	103.4	110.6	1962.....	99.4	94.9

Source: Department of Commerce, Office of Business Economics; monthly data for wholesale and consumer prices published in *Survey of Current Business*, and records.

## No. 469. WHOLESALE PRICE INDEXES, BY COMMODITIES: 1950 TO 1963

[1957-59=100, except as indicated. Beginning 1961, applies to Alaska and Hawaii; for treatment in index weights, see text, p. 349. See *Historical Statistics, Colonial Times to 1957*, series E 25-41, for indexes on 1947-49 base]

COMMODITY GROUP	1950	1955	1957	1958	1959	1960	1961	1962 (prel.)	1963, Mar. (prel.)
All commodities	86.8	93.2	99.0	100.4	100.6	100.7	100.3	100.6	99.9
All commodities except farm products and foods	82.9	92.4	99.2	99.5	101.3	101.3	100.8	100.8	100.6
Special groups:									
All foods	93.0	95.3	98.1	103.3	98.5	100.0	100.0	100.6	99.1
Special metals and metal products	73.9	89.6	99.0	99.4	101.6	101.4	101.0	100.5	100.1
Construction materials	83.0	95.1	99.0	98.9	102.1	100.5	98.6	98.3	97.7
Farm products	106.4	97.9	99.2	103.6	97.2	96.9	96.0	97.7	95.4
Fresh and dried fruits and vegetables	86.1	98.1	97.7	105.6	96.8	100.6	93.7	97.7	99.0
Grains	111.8	108.4	104.7	99.0	96.3	94.2	95.6	98.8	103.7
Livestock and live poultry	115.0	88.0	93.1	107.9	98.9	96.0	92.5	96.2	85.6
Plant and animal fibers	114.7	101.2	102.7	100.3	97.0	93.1	94.8	98.4	101.8
Fluid milk	93.3	96.4	101.1	99.5	99.4	103.2	103.9	101.2	99.7
Eggs	113.4	114.6	103.2	109.2	87.6	103.2	99.0	95.2	99.8
Hay, hayseeds, and oilseeds	114.4	108.1	104.5	97.9	97.6	95.2	107.2	105.4	113.8
Other farm products	91.8	102.4	103.9	100.8	95.3	92.3	93.2	91.8	89.0
Processed foods	92.6	94.3	97.9	102.9	99.2	100.0	100.7	101.2	99.1
Cereal and bakery products	83.9	98.5	99.1	99.9	101.1	103.2	105.1	107.6	108.2
Meats, poultry, and fish	102.6	85.7	92.9	107.9	99.2	97.8	95.4	99.1	91.8
Dairy products and ice cream	84.0	94.0	98.9	99.8	101.3	105.0	107.5	106.9	107.0
Canned and frozen fruits and vegetables	92.8	98.1	96.6	102.0	101.4	99.5	101.7	98.0	101.4
Sugar and confectionery	85.1	96.3	98.9	100.8	100.4	101.8	101.2	102.2	106.1
Packaged beverage materials	89.8	109.1	110.9	100.3	88.7	86.7	83.7	81.9	80.2
Animal fats and oils	106.3	100.4	112.1	106.9	81.1	86.6	94.4	88.4	79.8
Crude vegetable oils	126.8	104.4	110.2	100.8	89.0	82.4	102.6	84.5	83.4
Refined vegetable oils	114.4	109.0	107.3	103.9	88.7	86.8	108.3	93.1	90.0
Vegetable oil end products	101.8	100.6	106.3	102.3	91.4	90.5	102.7	97.3	90.5
Misc. processed foods	122.7	103.4	99.2	100.3	100.4	106.2	105.8	101.8	101.5
Textile products and apparel	104.8	100.7	100.8	98.9	100.4	101.5	99.7	100.6	100.1
Cotton products	110.3	101.4	100.5	97.9	101.6	104.4	100.4	101.7	100.2
Wool products	108.6	100.7	105.3	96.9	97.7	98.2	97.1	99.1	100.8
Man-made fiber textile products	117.5	106.8	101.1	99.0	100.0	97.5	93.4	93.9	93.7
Silk products	85.8	106.4	104.9	97.6	97.5	105.7	113.2	125.9	150.9
Apparel	96.7	98.9	100.0	99.7	100.4	101.3	101.0	101.5	101.4
Misc. textile products	145.1	97.8	100.4	98.7	100.9	111.9	123.4	122.4	114.9
Hides, skins, leather, and leather products	99.9	89.5	94.9	96.0	109.1	105.2	106.2	107.4	105.2
Hides and skins	152.0	83.5	81.5	84.8	133.8	100.5	107.9	106.2	88.4
Leather	109.1	86.3	91.9	94.1	114.0	103.5	106.0	108.5	103.7
Footwear	85.7	90.3	97.5	98.3	104.3	107.0	107.4	103.7	108.5
Other leather products	96.8	94.5	96.5	96.0	107.4	104.2	103.2	104.3	104.7
Fuels, and related products, and power	90.2	94.5	102.7	98.7	98.7	99.6	100.7	100.2	100.8
Coal	86.1	85.0	100.8	99.7	99.4	98.8	97.7	96.8	98.1
Coke	70.6	82.2	98.3	98.4	103.2	103.6	103.6	103.6	103.6
Gas fuels (Jan. 1958=100)	n.a.	n.a.	n.a.	101.7	110.9	116.6	118.7	119.2	127.5
Electric power (Jan. 1958=100)	n.a.	n.a.	n.a.	100.4	100.8	101.9	102.4	102.8	102.4
Crude petroleum	82.0	91.1	101.0	101.2	97.8	92.2	97.5	97.9	97.3
Petroleum products, refined	87.0	94.0	106.4	97.0	96.5	97.6	99.3	98.2	98.2
Chemicals and allied products	87.5	96.9	99.6	100.4	100.0	100.2	99.1	97.5	96.8
Industrial chemicals	81.8	95.6	99.9	99.9	100.2	100.5	98.4	96.3	95.4
Prepared paint	77.8	89.7	99.0	100.5	100.5	100.7	103.6	103.8	103.7
Paint materials	89.1	94.9	98.5	101.6	99.9	101.7	99.6	95.6	95.0
Drugs and pharmaceuticals	98.9	99.3	99.8	100.5	99.7	100.2	98.3	96.0	95.2
Fats and oils, inedible	114.1	94.0	101.9	104.0	94.1	81.5	87.5	76.3	74.0
Mixed fertilizer	92.1	98.7	100.0	100.6	99.4	100.9	102.6	103.8	103.7
Fertilizer materials	94.8	105.0	99.6	100.7	99.7	102.2	104.3	101.9	102.3
Other chemicals and allied prod.	88.9	99.6	99.3	100.4	100.2	100.3	99.2	99.4	99.6
Rubber and rubber products	83.2	99.2	100.2	100.1	99.7	99.9	96.1	93.3	94.1
Crude rubber	110.5	110.1	99.2	94.1	106.7	109.3	96.3	93.6	92.7
Tires and tubes	76.3	97.4	101.3	102.4	96.3	93.0	92.4	87.1	89.0
Misc. rubber products	77.5	94.7	99.3	100.6	100.2	102.6	100.0	99.4	99.8
Lumber and wood products	94.1	102.3	98.5	97.4	104.1	100.4	95.9	96.5	96.4
Lumber	99.9	102.4	98.5	97.0	104.5	99.8	94.7	96.5	96.5
Millwork	87.7	98.4	98.1	98.0	103.9	104.5	101.9	101.8	102.5
Plywood	108.4	107.4	98.1	98.9	103.0	97.8	95.7	92.4	91.1
Pulp, paper, and allied products	77.1	91.1	99.0	100.1	101.1	101.8	98.8	100.0	99.1
Woodpulp	79.4	93.8	98.7	100.7	100.7	100.2	95.0	93.2	89.4
Wastepaper	128.9	119.5	83.3	95.3	121.4	90.3	80.5	97.5	96.6
Paper	74.7	91.1	99.6	99.8	100.6	102.0	102.2	102.6	102.2
Paperboard	77.1	93.3	100.1	100.0	99.9	99.4	92.5	93.1	94.1
Converted paper and paperboard products	76.8	89.6	99.2	100.4	100.3	102.8	99.5	101.0	99.9
Building paper and board	74.9	91.1	98.5	99.7	101.8	101.4	100.8	97.2	93.9

n.a. Not available.

# Wholesale Price Indexes

353

## No. 469. WHOLESALE PRICE INDEXES, BY COMMODITIES: 1950 TO 1963—Con.

[1957-59=100, except as indicated]

COMMODITY GROUP	1950	1955	1957	1958	1959	1960	1961	1962 (prel.)	1963 Mar. (prel.)
<b>Metals and metal products</b>	72.7	90.0	99.7	99.1	101.2	101.3	100.7	100.0	99.4
Iron and steel	66.9	83.2	98.4	99.9	101.8	100.6	100.7	99.3	98.5
Nonferrous metals	77.8	106.7	102.3	95.5	101.8	103.9	100.4	99.2	98.1
Metal containers	71.2	86.6	98.5	101.4	100.2	100.3	102.0	103.7	104.5
Hardware	67.4	86.4	97.2	100.8	102.0	102.8	103.8	104.0	104.0
Plumbing fixtures and brass fittings	84.5	98.0	101.7	96.7	101.6	103.1	103.2	100.1	101.3
Heating equipment	86.4	94.6	100.3	99.6	100.0	98.2	94.6	93.2	92.7
Fabricated structural prod.	77.9	91.6	100.1	100.1	99.8	100.8	99.0	98.2	98.0
Fabricated nonstructural prod.	79.5	88.1	99.5	100.2	100.4	100.6	103.1	103.9	103.7
<b>Machinery and motive prod.</b>	72.6	85.8	97.7	100.1	102.2	102.4	102.3	102.3	102.0
Agricultural machinery and equip.	79.8	88.9	96.3	100.3	103.4	105.4	107.4	109.5	111.0
Construction mach. and equip.	67.2	82.6	96.3	100.1	103.6	105.8	107.5	107.8	108.8
Metalworking mach. and equip.	65.7	83.6	97.9	99.8	102.3	105.5	107.0	109.3	109.2
General purpose mach. and equip.	68.6	83.2	97.9	99.4	102.7	103.6	102.8	103.3	103.4
Miscellaneous machinery	72.8	87.5	98.4	100.4	101.2	101.8	102.8	103.4	103.7
Special industry machinery and equip.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	100.4	101.9	97.0
Electrical machinery and equip.	70.1	84.4	98.1	100.2	101.7	101.3	100.0	98.4	100.3
Motor vehicles	77.0	88.2	97.2	100.3	102.5	101.0	100.7	100.5	98.2
Transportation equip., R.R. rolling stock	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	100.2	100.5	104.5
<b>Furniture and other household durables</b>	85.6	94.3	99.4	100.2	100.4	100.1	99.5	98.8	102.3
Household furniture	85.4	92.5	99.4	99.8	100.7	101.6	102.8	103.8	96.0
Commercial furniture	71.5	86.1	98.1	100.8	101.2	102.2	101.8	102.3	92.3
Floor coverings	88.6	97.5	102.8	98.5	98.7	100.5	99.3	97.0	89.4
Household appliances	97.1	101.8	100.5	99.8	99.7	97.0	95.2	94.0	102.8
TV, radio receivers, phonographs	103.2	99.1	100.6	100.5	98.9	97.3	95.3	91.1	101.5
Other household durable goods	71.0	87.1	96.8	101.2	102.1	102.8	102.5	103.1	96.6
<b>Nonmetallic mineral products</b>	78.6	91.3	98.9	99.9	101.2	101.4	101.8	101.8	102.0
Flat glass	79.3	94.5	100.2	100.0	99.9	97.9	96.8	97.0	102.2
Concrete ingredients	77.1	90.2	98.2	100.4	101.3	102.7	102.8	103.2	103.6
Concrete products	82.4	92.7	98.7	100.0	101.3	102.4	102.5	102.6	105.0
Structural clay products	71.7	89.3	98.2	99.8	102.1	103.1	103.2	103.5	94.1
Gypsum products	80.0	93.4	97.2	101.0	101.8	101.9	103.8	105.0	101.5
Prepared asphalt roofing	86.5	90.5	104.4	96.3	99.4	91.6	98.6	94.8	101.3
Other nonmetallic minerals	81.8	92.9	98.1	100.5	101.4	102.8	102.2	102.2	102.2
<b>Tobacco products and bottled beverages</b>	80.5	94.6	98.0	99.7	102.2	102.5	103.2	104.1	101.1
Tobacco products	83.1	93.4	97.4	101.0	101.7	101.9	102.0	102.1	117.4
Alcoholic beverages	84.6	95.2	99.2	100.0	100.7	100.3	100.6	101.0	110.9
Nonalcoholic beverages	65.5	95.4	96.0	96.1	107.8	110.3	112.8	116.9	101.1
<b>Miscellaneous products</b>	101.1	99.1	96.6	101.5	101.9	99.3	103.9	107.3	117.1
Toys, sporting goods, small arms, and ammunition	90.6	96.2	99.7	100.8	99.5	100.2	100.9	100.8	98.7
Manufactured animal feeds	126.4	104.8	93.2	102.9	104.0	96.4	104.6	110.6	103.8
Notions and accessories	94.5	94.5	100.0	100.1	99.9	99.5	98.9	98.7	101.7
Jewelry, watches, and photo. equip.	90.4	96.2	99.7	99.8	100.5	102.7	103.5	104.2	100.5
Other miscellaneous products	82.9	92.8	98.1	101.0	101.0	101.0	101.2	101.3	103.1

n.a. Not available, 1 Jan. 1961=100.

Source: Department of Labor, Bureau of Labor Statistics; monthly and annual reports, *Wholesale Prices and Price Indexes*, and *Monthly Labor Review*.

## No. 470. INDEXES OF SPOT PRIMARY MARKET PRICES: 1950 TO 1963

[1957-59=100. Beginning 1961, applies to Alaska and Hawaii. Index computed daily; represents unweighted geometric average of daily price quotations of 22 commodities, traded on organized exchanges. This index is much more sensitive to changes in market conditions than is monthly or weekly wholesale price index]

DATE	All commodities	Foodstuffs	Raw industrials	Livestock and products	Metals	Textiles and fibers	Fats and oils
Number of commodities	22	9	13	5	5	4	4
1950—June 20	101.9	102.6	101.5	103.1	103.1	121.1	93.0
1951—June 19	142.1	123.3	156.8	155.8	135.1	176.6	145.2
1952—June 17	111.8	112.7	111.1	103.0	118.2	120.0	101.7
1953—June 16	99.6	103.5	97.0	85.6	102.7	113.2	85.4
1954—June 15	105.6	117.9	97.8	104.4	101.0	110.3	108.8
1955—June 14	104.2	105.8	103.1	93.9	111.7	105.3	104.2
1956—June 12	102.6	98.6	105.5	92.0	122.0	99.7	104.6
1957—June 18	103.0	101.0	104.5	101.1	108.6	106.0	105.6
1958—June 17	98.5	109.6	91.4	106.3	87.6	95.6	104.7
1959—June 16	101.7	99.3	103.5	103.5	99.4	100.8	95.1
1960—June 14	98.5	92.6	102.8	91.0	98.6	101.4	86.2
1961—Mar. 14	99.6	94.7	103.1	101.3	95.1	105.0	104.2
June 13	96.6	90.8	100.9	91.1	99.9	100.0	95.6
1962—Mar. 13	97.3	92.2	101.0	95.6	94.5	106.8	93.8
June 12	92.7	88.6	95.6	84.6	86.6	108.4	83.8
1963—Mar. 12	92.2	89.0	94.5	80.0	90.9	106.5	83.3

Source: Department of Labor, Bureau of Labor Statistics; *Daily Indexes and Spot Market Prices*.

No. 471. WHOLESALE PRICE INDEXES, BY STAGE OF PROCESSING AND DURABILITY OF PRODUCT: 1950 TO 1962

[1957-59=100. Beginning 1961, applies to Alaska and Hawaii; for treatment in index weights, see text, p. 349. These indexes are a regrouping of the regular Wholesale Price Index Series to show price movements at various levels of production and in the various sectors of the economy. The new series comprise three major categories: (a) raw or crude materials; (b) intermediate materials, components, and supplies for further processing; (c) finished goods. Each of these three is further divided in accordance with end-use and durability. See *Historical Statistics, Colonial Times to 1957*, series E 42-64 for indexes on 1947-49 base]

ITEM	1950	1955	1957	1958	1959	1960	1961	1962 (prel.)
STAGE OF PROCESSING								
All commodities.....	86.8	93.2	99.0	100.4	100.6	100.7	100.3	100.6
Crude materials for further processing.....	104.2	96.7	99.4	101.6	99.0	96.6	96.1	97.1
Foodstuffs and feedstuffs.....	108.9	96.2	98.4	104.2	97.4	96.2	94.9	96.8
Nonfood materials, except fuel.....	100.0	99.1	101.4	97.6	101.0	96.8	97.9	97.4
For manufacturing.....	101.4	100.0	101.6	97.4	101.0	96.2	97.4	96.9
For construction.....	77.1	90.2	98.2	100.4	101.3	102.7	102.8	103.2
Fuel.....	86.1	87.1	98.6	99.8	101.6	102.5	102.3	101.8
For manufacturing industries.....	86.4	87.1	98.7	99.9	101.5	102.4	102.2	101.8
For nonmanufacturing industries.....	85.8	87.3	98.5	99.8	101.7	102.6	102.4	102.0
Intermediate materials, supplies, and components.....	83.0	93.0	99.4	99.6	101.0	101.0	100.3	100.2
Materials and components for manufacturing.....	81.8	92.6	99.3	99.7	101.0	100.9	99.8	99.2
Materials for--								
Food manufacturing.....	94.7	97.5	99.7	102.0	98.3	99.5	102.6	100.5
Nondurable manufacturing.....	95.2	97.3	100.1	99.1	100.8	100.8	98.6	98.0
Durable manufacturing.....	72.1	90.0	98.8	99.5	101.8	101.9	100.5	100.4
Components for manufacturing.....	71.9	87.4	99.1	99.9	101.1	100.6	99.6	98.8
Materials and components for construction.....	81.2	93.7	99.1	99.1	101.8	101.1	99.7	99.3
Processed fuels and lubricants.....	91.9	95.4	104.1	98.1	97.7	100.4	101.6	101.2
For manufacturing industries.....	92.0	95.0	103.4	98.4	98.2	101.2	102.5	102.3
For nonmanufacturing industries.....	91.8	95.9	105.3	97.8	97.0	99.0	100.1	99.4
Containers, nonreturnable.....	76.7	88.0	98.6	100.9	100.4	101.8	100.9	102.2
Supplies.....	87.9	94.5	98.0	100.3	101.6	101.0	102.3	104.5
For manufacturing industries.....	77.2	90.7	98.1	99.7	102.3	106.4	105.2	105.7
For nonmanufacturing industries.....	94.8	97.2	98.3	100.5	101.2	98.2	100.6	103.5
Manufactured animal feeds.....	125.3	106.8	94.1	101.8	104.1	88.8	97.5	104.1
Other supplies.....	83.9	93.7	99.7	100.1	100.2	101.5	100.5	101.3
Finished goods <sup>1</sup> .....	85.5	92.5	98.6	100.8	100.6	101.4	101.4	101.7
Consumer goods.....	89.8	94.7	98.9	101.0	100.1	101.1	100.9	101.2
Food.....	92.8	94.7	97.8	103.5	98.7	100.8	100.4	101.3
Crude foods.....	93.7	100.4	99.0	105.2	95.8	102.2	97.6	98.6
Processed foods.....	92.5	93.6	97.5	103.2	99.3	100.6	100.8	101.7
Other nondurable goods.....	89.6	95.8	99.9	99.3	100.8	101.5	101.5	101.6
Durable goods.....	84.1	92.8	98.7	100.1	101.3	100.9	100.5	100.0
Producer finished goods.....	72.4	85.6	97.7	100.2	102.1	102.3	102.5	102.9
For manufacturing industries.....	70.4	84.6	97.7	100.2	102.2	103.4	103.8	104.4
For nonmanufacturing industries.....	74.2	86.6	97.8	100.2	102.1	101.2	101.2	101.4
DURABILITY OF PRODUCT								
All commodities.....	86.8	93.2	99.0	100.4	100.6	100.7	100.3	100.6
Durable goods.....	75.9	89.5	98.6	99.6	101.8	101.7	101.3	101.0
Nondurable goods.....	94.9	96.1	99.4	101.0	99.6	99.9	99.6	100.1
Manufactures.....	83.6	92.4	99.0	100.1	100.9	101.1	100.7	100.8
Durable.....	75.4	89.0	98.4	99.8	101.8	101.9	101.4	101.3
Nondurable.....	92.3	96.0	99.7	100.5	99.8	100.2	100.0	100.1
Raw or slightly processed goods.....	100.1	96.8	99.1	101.8	99.1	98.8	98.3	99.5
Durable.....	92.2	105.9	106.5	94.3	99.3	93.5	95.2	89.2
Nondurable.....	100.6	96.3	98.7	102.2	99.1	99.1	98.5	100.1

<sup>1</sup> Goods to users, including raw foods and fuels.

Source: Department of Labor, Bureau of Labor Statistics; annual report, *Wholesale Prices and Price Indexes*, and *Monthly Labor Review*.

## No. 472. WHOLESALE PRICES OF SELECTED COMMODITIES: 1950 TO 1962

[In dollars per unit. Annual average. See also *Historical Statistics, Colonial Times to 1937*, series E 101-112, for selected items]

ITEM	1950	1955	1957	1959	1960	1961	1962 (prel.)
<b>Farm products:</b>							
Wheat, hard winter, No. 2, Kansas City <sup>1</sup> .....	bu. 2.226	2.256	2.201	1.978	1.993	2.014	n.a.
Steers, choice <sup>2</sup> .....	100 lb. 30.258	24.052	24.125	28.583	26.708	25.063	27.552
Cotton, raw <sup>3</sup> .....	lb. .362	.336	.338	.333	.314	.322	n.a.
Wool, combing and staple.....	lb. 1.981	1.423	1.608	1.217	1.163	1.181	1.245
Eggs, extras, New York.....	doz. .447	.449	.409	.349	.409	.399	.390
Corn, No. 2 yellow, Chicago.....	bu. 1.507	1.413	1.299	1.222	1.157	1.135	1.126
<b>Processed foods:</b>							
Flour, Kansas City <sup>4</sup> .....	100 lb. 5.427	5.935	5.680	5.080	4.992	5.167	5.621
Beef, choice.....	100 lb. 47.424	40.280	40.571	46.816	44.881	42.307	45.940
Milk, Chicago.....	qt. .175	.199	.207	.217	.238	.252	.257
Sugar, granulated (excl. excise tax).....	lb. .078	.084	n.a.	.086	.087	.087	.089
Coffee, tin.....	lb. n.a.	.907	.929	.714	.689	.684	.659
Lard, refined, cartons, Chicago.....	lb. .157	.151	.169	.129	.135	.151	.147
<b>Textile products:</b>							
Cotton sheeting, Class A.....	yd. .259	5.213	.205	.213	.223	.215	.226
Print cloth, 80 x 80, in gray.....	yd. .240	.192	.179	.196	.203	.176	.176
Suits, men's, medium grade.....	each. n.a.	40.640	42.154	42.696	44.442	45.477	45.573
<b>Hides, skins, leather, and leather products:</b>							
Cattlehides, packer, heavy native, steer.....	lb. .256	.125	.109	.103	.138	.149	.151
Cattlehide leather, upper workshoe elk.....	sq. ft. .489	.339	.346	.484	.375	.413	.431
Oxfords, men's, elk or kip side upper.....	pair. 4.857	5.113	5.702	6.006	n.a.	5.680	n.a.
<b>Fuel, power, and lighting materials:</b>							
Coal, anthracite, chestnut.....	sh. ton. 12.583	n.a.	14.670	14.177	13.948	13.347	13.050
Coal, bituminous, large domestic sizes.....	sh. ton. n.a.	6.831	7.451	7.733	n.a.	n.a.	n.a.
Gasoline, Oklahoma.....	gal. .100	.108	.121	n.a.	.117	.117	.113
Distillate fuel oil, No. 2 N.Y. harbor.....	gal. .083	.101	.111	.100	.095	.099	.092
<b>Chemicals and allied products:</b>							
Sulfuric acid.....	ton. 18.054	22.350	22.350	22.350	22.350	22.350	22.350
Benzene.....	gal. .253	.360	.390	.310	.340	.328	.260
Paint, outside.....	gal. 3.749	4.349	4.758	4.799	4.806	4.953	n.a.
Turpentine <sup>5</sup> .....	gal. .581	.640	.692	.535	.489	.332	.197
<b>Rubber and rubber products:</b>							
Natural rubber, No. 1 ribbed, smoked sheets.....	lb. .413	5.390	.311	.365	.385	.296	.285
Synthetic rubber, butyl, Grade I type.....	lb. .186	.230	.230	.230	.230	.230	.235
Reclaimed rubber.....	lb. .090	.101	.110	.110	.110	.115	n.a.
<b>Lumber and wood products:</b>							
Softwood plywood, interior grade <sup>7</sup> .....	1,000 sq. ft. 88.126	80.884	67.656	71.909	n.a.	59.901	57.570
Flooring, maple.....	1,000 bd. ft. 180.271	181.477	213.903	211.100	208.948	203.978	203.859
<b>Pulp, paper, and allied products:</b>							
Woodpulp, sulphate, bleached.....	sh. ton. 126.156	147.625	154.375	157.000	156.208	147.500	139.955
Book paper, A grade.....	100 lb. 11.661	14.300	15.717	16.283	16.853	15.950	n.a.
Newsprint, standard.....	ton. 101.625	128.938	133.592	134.400	134.400	134.400	134.400
Toilet tissue.....	case. 6.147	7.050	7.192	7.193	7.383	7.381	7.086
Paper towels.....	case. 3.263	3.742	3.950	3.981	4.110	4.123	4.067
Grocery bags.....	1,000. 3.151	3.408	4.705	4.769	4.752	4.301	4.496
<b>Metals and metal products:</b>							
Iron ore, mesabi, non-Bessemer.....	long ton. 7.717	10.067	11.400	11.450	11.450	11.450	10.750
Iron and steel scrap, No. 1 heavy melting <sup>8</sup> .....	long ton. 39.133	40.542	47.667	40.250	32.958	35.333	29.417
Steel rails, standard <sup>9</sup> .....	100 lb. 3.417	4.663	5.442	5.825	5.825	5.825	5.825
Copper ingot, electrolytic.....	lb. .216	.373	.303	.311	.325	.303	.310
Aluminum ingot.....	lb. .177	.237	.275	.268	n.a.	.255	.239
Aluminum sheet.....	lb. n.a.	n.a.	.436	.443	.468	.467	.449
Nails, wire, 8d, common <sup>10</sup> .....	100 lb. 6.343	8.180	9.596	9.825	9.506	n.a.	4.715
<b>Nonmetallic minerals—structural:</b>							
Brick, building.....	1,000. 25.671	29.151	30.857	31.665	n.a.	n.a.	n.a.
Glass, window, single B.....	50 sq. ft. n.a.	n.a.	4.415	4.386	n.a.	4.560	4.727
Shingles, asphalt roofing, strip.....	square. n.a.	5.305	6.131	5.792	5.261	n.a.	n.a.
<b>Miscellaneous:</b>							
Cigarettes, nonfilter tip (excl. excise tax).....	1,000. 3.443	3.938	4.110	4.281	4.281	4.281	4.281
Soybean meal.....	ton. 62.943	56.646	46.979	56.250	52.583	63.188	65.563
Bran.....	ton. 46.915	40.188	36.563	38.167	37.396	39.208	40.875

n.a. Not available. <sup>1</sup> Beginning July 1962, No. 1 hard winter wheat.<sup>2</sup> Grade description changed from good to choice in January 1951 with no change in quality.<sup>3</sup> 1950 price for 10 spot market, 15/16" middling; 1955, for 14 spot market, 15/16" middling; 1957 thereafter. Beginning September 1962, price is for 15 market average. <sup>4</sup> Prices for 100 lb. sack except 1959, for bulk.<sup>5</sup> Break in price series caused by change in reporter sample.<sup>6</sup> 1950 price for bulk lots, Savannah; 1955-1958, tank cars, New York; 1959, carlots or trucklots at processing plants in Georgia or Florida. <sup>7</sup> 1950-1958 prices for 5/16" thickness; 3/4" thereafter.<sup>8</sup> 1950-1957 prices, broker to consumer, Pittsburgh basing point; thereafter, consumers' buying price, including brokerage, delivered, Pittsburgh district.<sup>9</sup> 1950 price, standard, heavier than 80 lb., No. 1 open hearth, f.o.b., mill; thereafter, standard, carbon steel, No. 1 open hearth, 115 lb. per linear yard, control cooled, base quantity, f.o.b. mill.<sup>10</sup> 1950 price for nails, wire, 8d common; 1955, nails, wire, 8d common, carload lots; 1957 through August 1960, packed in fiberboard boxes; September 1960, lots of 30,000 lbs.; September 1961, 50 lbs.Source: Department of Labor, Bureau of Labor Statistics; *Wholesale Prices and Price Indices*, and records.

No. 473. CONSUMER PRICE INDEXES, BY COMMODITY GROUPS: 1913 TO 1963

[1957-59=100. Excludes Alaska and Hawaii. See *Historical Statistics, Colonial Times to 1957*, series E 113-139, for indexes on 1947-49 base]

YEAR	All items	Food <sup>1</sup>	Rent	Ap- parel	YEAR	All items	Food <sup>1</sup>	Rent	Ap- parel	YEAR	All items	Food <sup>1</sup>	Rent	Ap- parel
1913..	34.5	33.6	55.7	33.8	1925..	61.1	55.8	91.9	59.7	1937..	50.0	44.2	60.9	50.1
1914..	35.0	34.0	55.7	34.0	1926..	61.6	57.6	91.1	58.8	1938..	49.1	41.0	62.9	49.8
1915..	35.4	33.9	56.1	34.8	1927..	60.5	55.5	89.6	57.6	1939..	48.4	39.9	63.0	49.0
1916..	38.0	38.1	56.8	38.2	1928..	59.7	54.9	87.5	56.8	1940..	48.8	40.5	63.2	49.6
1917..	44.7	49.1	56.3	45.9	1929..	59.7	55.6	85.4	56.2	1941..	51.3	44.2	64.3	51.9
1918..	52.4	56.4	57.3	62.1	1930..	58.2	52.9	83.1	54.9	1942..	56.8	51.9	65.7	60.5
1919..	60.3	62.9	62.0	82.3	1931..	53.0	48.6	78.7	50.0	1943..	60.3	57.9	65.7	63.2
1920..	69.8	70.8	72.9	98.0	1932..	47.6	36.3	70.6	44.3	1944..	61.3	57.1	65.9	67.7
1921..	62.3	53.8	83.7	75.5	1933..	45.1	35.3	60.8	42.8	1945..	62.7	58.4	66.1	71.2
1922..	58.4	50.3	86.2	61.3	1934..	46.6	39.3	57.0	46.8	1946..	68.0	66.9	66.5	78.1
1923..	59.4	52.0	88.4	61.4	1935..	47.8	42.1	56.9	47.2	1947..	77.8	81.3	68.7	90.6
1924..	59.6	51.5	91.6	60.9	1936..	48.3	42.5	58.3	47.6	1948..	83.8	88.2	73.2	96.5

YEAR AND MONTH	All items	Food <sup>1</sup>	HOUSING						Ap- parel	Trans- portation	Medi- cal care	Per- sonal care	Read- ing and recreation	Other goods and serv- ices <sup>3</sup>
			Total <sup>2</sup>	Rent	Gas and elec- tricity	Solid and petro- leum fuels	House fur- nish- ings	House- hold operation						
1940.....	83.0	84.7	81.0	76.4	87.9	78.4	95.7	76.4	92.7	77.0	72.0	78.9	80.9	81.2
1950.....	83.8	85.8	83.2	79.1	88.1	81.1	96.3	77.2	91.5	79.0	73.4	78.9	89.3	82.6
1951.....	90.5	95.4	88.2	82.3	88.4	85.4	106.8	83.1	99.7	84.0	76.9	86.3	92.0	86.1
1952.....	92.5	97.1	89.9	85.7	89.6	87.1	104.2	85.3	98.7	89.6	81.1	87.3	92.4	90.6
1953.....	93.2	95.6	92.3	90.3	91.4	90.9	103.7	87.9	97.8	92.1	83.9	88.1	93.3	92.8
1954.....	93.6	95.4	93.4	93.5	92.5	90.6	101.9	89.5	97.3	90.8	86.6	88.5	92.4	94.3
1955.....	93.3	94.0	94.1	94.8	94.9	91.9	100.0	90.8	96.7	89.7	88.6	90.0	92.1	94.3
1956.....	94.7	94.7	95.5	96.5	95.9	95.9	98.9	93.7	98.4	91.3	91.8	93.7	93.4	95.8
1957.....	98.0	97.8	98.5	98.3	96.9	100.8	100.5	97.3	99.7	96.5	95.5	97.1	96.9	98.5
1958.....	100.7	101.9	100.2	100.1	100.3	99.0	99.8	100.2	99.8	99.7	100.1	100.4	100.8	99.8
1959.....	101.5	100.3	101.3	101.6	102.8	100.2	99.8	102.4	100.7	103.8	104.4	102.4	102.8	101.8
1960.....	103.1	101.4	103.1	103.1	107.0	99.5	100.1	104.8	102.1	103.8	108.1	104.1	104.9	103.8
1961.....	104.2	102.6	103.9	104.4	107.9	101.6	99.5	105.9	102.8	105.0	111.3	104.6	107.2	104.6
1962.....	105.4	103.6	104.8	105.7	107.9	102.1	98.9	107.4	103.2	107.2	114.2	106.5	109.6	105.3
Mar.....	105.0	103.2	104.6	105.3	107.9	103.6	99.5	107.1	102.7	105.9	113.6	105.9	109.2	105.1
1963 Mar.....	106.2	104.6	105.7	106.4	108.0	104.8	98.6	109.7	103.6	107.0	115.8	107.3	110.1	105.7

<sup>1</sup> Beginning January 1953, includes restaurant meals and other food bought and eaten away from home.  
<sup>2</sup> Includes home purchase and other home owner costs.  
<sup>3</sup> Comprises tobacco, alcoholic beverages, legal services, banking fees, burial services, etc.

No. 474. CONSUMER PRICE INDEXES FOR SPECIAL GROUPS: 1940 TO 1963

[1957-59=100. Excludes Alaska and Hawaii. See *Historical Statistics, Colonial Times to 1957*, series E 140-147, for indexes on 1947-49 base]

YEAR AND MONTH	All items, excluding food	All items, excluding housing	COMMODITIES					SERVICES	
			Total	Excluding food			Including rent	Excluding rent	
				Total	Durable	Nondurable			
1940.....	55.3	46.3	45.1	52.6	51.3	50.6	56.8	51.4	
1950.....	83.1	84.7	87.6	89.2	94.2	86.2	76.4	75.4	
1955.....	93.1	93.4	94.4	94.6	94.9	94.4	91.4	90.8	
1957.....	97.9	97.8	98.4	98.9	98.2	99.1	97.0	96.7	
1958.....	100.1	100.7	100.7	99.8	99.7	99.8	100.3	100.3	
1959.....	102.0	101.5	101.0	101.3	102.0	101.0	102.7	102.9	
1960.....	103.7	103.0	101.7	101.8	100.7	102.6	105.6	106.1	
1961.....	104.8	104.2	102.4	102.1	100.5	103.2	107.6	108.3	
1962.....	106.1	105.4	103.2	102.8	101.5	103.8	109.5	110.2	
March.....	105.7	105.0	102.8	102.4	100.9	103.5	109.0	109.6	
1963, March.....	106.8	106.1	103.7	102.9	100.8	104.2	110.8	111.6	

# Consumer Price Index

357

## No. 475. CONSUMER PRICE INDEXES—ALL ITEMS, 1940 TO 1962, AND COMMODITY GROUPS, 1962, FOR SELECTED CITIES

[1957-59=100. As of December, except where noted. For detailed explanation, see text, p. 349]

CITY	ALL ITEMS								
	1940	1945	1950	1955	1958	1959	1960	1961	1962
<b>Total (46 cities)<sup>1</sup></b> .....	49.1	63.4	87.1	93.5	100.8	102.3	103.9	104.5	105.8
Atlanta.....	47.7	62.7	<sup>2</sup> 86.0	94.6	100.5	102.1	103.2	103.4	104.5
Baltimore.....	47.1	62.4	85.8	93.3	101.1	102.5	104.2	104.4	105.7
Boston.....	49.7	62.6	85.8	<sup>3</sup> 92.4	<sup>3</sup> 101.2	<sup>3</sup> 102.3	<sup>3</sup> 104.2	<sup>3</sup> 105.4	<sup>3</sup> 108.2
Chicago.....	47.0	59.6	85.4	94.0	100.7	102.3	103.6	103.8	104.7
Cincinnati.....	48.6	63.3	87.0	93.8	100.6	101.7	102.7	102.6	104.0
Cleveland.....	48.2	62.7	<sup>2</sup> 84.9	<sup>2</sup> 93.6	<sup>2</sup> 100.2	<sup>2</sup> 101.8	<sup>2</sup> 103.0	<sup>2</sup> 103.1	<sup>2</sup> 103.7
Detroit.....	48.5	63.3	87.1	94.6	100.0	100.6	102.0	100.9	102.5
Houston.....	49.0	61.2	89.2	<sup>2</sup> 94.7	<sup>2</sup> 100.8	<sup>2</sup> 101.8	<sup>2</sup> 102.6	<sup>2</sup> 103.9	<sup>2</sup> 104.5
Kansas City, Mo.....	49.5	64.3	<sup>2</sup> 84.9	<sup>2</sup> 93.9	<sup>2</sup> 101.0	<sup>2</sup> 102.6	<sup>2</sup> 103.6	<sup>2</sup> 104.6	<sup>2</sup> 107.1
Los Angeles.....	49.1	64.3	85.6	93.3	101.4	103.4	105.1	105.8	107.2
Minneapolis.....	49.9	61.6	86.7	<sup>3</sup> 94.1	<sup>3</sup> 100.6	<sup>3</sup> 102.3	<sup>3</sup> 103.9	<sup>3</sup> 104.4	<sup>3</sup> 105.9
New York.....	50.6	65.8	88.0	92.9	100.7	103.1	104.8	105.3	106.9
Philadelphia.....	48.5	62.9	87.1	93.5	100.6	103.0	104.2	104.8	105.7
Pittsburgh.....	48.3	62.5	86.0	<sup>3</sup> 92.4	<sup>3</sup> 101.1	<sup>3</sup> 102.9	<sup>3</sup> 104.7	<sup>3</sup> 105.0	<sup>3</sup> 106.3
Portland, Oreg.....	47.5	64.2	<sup>3</sup> 85.9	<sup>3</sup> 93.8	<sup>3</sup> 100.5	<sup>3</sup> 101.9	<sup>3</sup> 102.7	<sup>3</sup> 104.6	<sup>3</sup> 105.3
St. Louis.....	48.8	62.0	86.3	93.6	101.3	102.0	103.1	104.4	106.0
San Francisco.....	46.8	62.8	83.7	91.3	100.8	103.9	105.5	106.5	107.8
Seranton.....	50.1	64.6	<sup>2</sup> 87.3	<sup>2</sup> 93.0	<sup>2</sup> 101.2	<sup>2</sup> 101.8	<sup>2</sup> 103.9	<sup>2</sup> 104.6	<sup>2</sup> 106.5
Seattle.....	47.5	63.2	<sup>2</sup> 85.2	<sup>2</sup> 93.4	<sup>2</sup> 100.2	<sup>2</sup> 102.8	<sup>2</sup> 103.8	<sup>2</sup> 105.7	<sup>2</sup> 107.0
Washington, D. C.....	50.4	66.0	<sup>2</sup> 87.8	<sup>2</sup> 94.4	<sup>2</sup> 100.9	<sup>2</sup> 101.1	<sup>2</sup> 102.8	<sup>2</sup> 104.2	<sup>2</sup> 105.3

CITY	1962												
	Food <sup>4</sup>	HOUSING						Ap- parel	Trans- por- tation	Med- ical care	Per- sonal care	Read- ing and recre- ation	Other goods and serv- ices <sup>6</sup>
		Tot- al <sup>5</sup>	Rent	Gas and elec- tric- ity	Solid and petro- leum fuels	House fur- nish- ings	House- hold oper- ation						
<b>Total (46 cities)<sup>1</sup></b> .....	103.5	105.2	106.2	108.1	104.8	98.6	108.1	103.9	108.0	115.3	107.6	110.0	105.6
Atlanta.....	102.7	103.9	103.9	109.9	109.6	93.7	114.3	102.3	108.4	111.4	109.7	108.7	101.7
Baltimore.....	103.4	106.0	106.4	103.8	104.8	96.9	113.7	106.5	106.7	120.6	107.6	102.5	103.6
Boston <sup>2</sup> .....	105.7	109.7	115.7	103.9	100.6	100.1	112.0	105.3	110.0	113.4	107.5	118.1	101.7
Chicago.....	104.3	103.6	106.3	104.7	101.1	106.6	102.5	106.5	118.7	107.2	107.0	106.6	101.2
Cincinnati.....	101.7	102.5	102.3	110.5	107.7	98.8	108.0	102.6	108.4	113.8	101.7	109.3	104.6
Cleveland <sup>2</sup> .....	101.3	101.0	101.4	107.4	107.8	96.0	106.0	102.8	108.0	118.6	104.0	108.3	106.7
Detroit.....	100.6	98.0	94.6	105.1	100.4	98.4	104.1	103.8	106.1	114.6	107.5	105.8	109.1
Houston <sup>2</sup> .....	102.8	103.1	99.3	128.1	108.0	98.6	106.0	106.0	104.3	108.4	112.3	111.1	107.0
Kansas City, Mo. <sup>3</sup> .....	104.5	105.5	103.2	109.3	112.4	97.9	111.4	104.7	109.4	114.2	111.9	112.5	111.0
Los Angeles.....	105.6	106.3	115.5	107.7	107.7	99.0	104.2	104.6	113.0	114.1	105.3	103.2	105.9
Minneapolis <sup>3</sup> .....	101.5	103.4	106.0	104.0	103.1	96.8	103.8	103.2	110.0	129.1	107.0	112.8	104.4
New York.....	104.9	108.7	112.2	105.6	105.9	103.0	111.0	104.2	105.2	115.4	106.7	110.9	104.9
Philadelphia.....	103.0	105.1	102.7	108.0	98.1	114.9	106.6	109.7	120.7	106.1	101.0	104.3	103.0
Pittsburgh <sup>3</sup> .....	102.8	106.4	106.1	111.7	108.0	101.7	112.8	101.6	111.0	123.2	102.8	108.4	105.2
Portland, Oreg. <sup>3</sup> .....	104.5	104.7	104.5	102.5	105.0	95.0	107.8	104.3	104.8	109.8	110.0	110.5	103.8
St. Louis.....	104.6	102.6	104.5	108.8	103.7	97.4	106.8	103.7	111.6	114.4	110.1	118.6	107.0
San Francisco.....	105.6	109.5	116.2	111.0	109.0	99.0	111.3	105.0	107.1	117.1	111.4	106.6	107.6
Seranton <sup>2</sup> .....	103.6	104.6	106.0	105.2	99.0	95.4	108.9	104.7	105.9	114.6	114.5	127.9	107.6
Seattle <sup>2</sup> .....	105.9	105.7	111.0	100.1	104.2	97.8	107.2	106.3	111.0	110.0	107.2	105.6	110.0
Washington, D. C. <sup>2</sup> .....	102.1	103.6	108.8	106.4	103.4	98.2	111.8	106.5	106.4	122.9	108.5	112.0	102.5

<sup>1</sup> Prior to 1955, 34 cities except that indexes for food are based on prices in 51 cities in 1940 and 56 cities in 1950. Separate city indexes not compiled for 26 medium- and small-sized cities included in the national average.

<sup>2</sup> As of November. <sup>3</sup> As of October.

<sup>4</sup> Includes restaurant meals and other food bought and eaten away from home.

<sup>5</sup> Includes home purchase and other home owner costs.

<sup>6</sup> Comprises tobacco, alcoholic beverages, and miscellaneous services such as legal services, banking fees, and burial services.

Source: Department of Labor, Bureau of Labor Statistics; *Monthly Labor Review*, and records.

**No. 476. CONSUMER PRICE INDEXES—RELATIVE IMPORTANCE OF COMMODITY GROUPS AND SERVICES (PERCENT DISTRIBUTION): 1947 TO 1962**

[Excludes Alaska and Hawaii. The relative importance of a component of the Consumer Price Index at any given time represents its expenditure weight multiplied by the relative price change from the weight date to a later period and the result expressed as a percentage of the total for all items. Changes in the relative importance of a component result from (a) major weight revisions based on comprehensive consumer expenditure surveys; (b) minor weight adjustments to take account of changes in the list of items priced; and (c) different rates of price change among the various items. In the absence of a weight revision, if prices of all items changed at the same rate, the relative importance of each item or group in the index would remain unchanged. For further explanation of the index, see text, p. 349.]

COMMODITY GROUP AND SERVICES	1947-	1957-	Decem-	Decem-	COMMODITY GROUP AND SERVICES	1947-	1957-	Decem-	Decem-
	49	59	ber	ber		49	59	ber	ber
	avg.	avg.	1960	1962		avg.	avg.	1960	1962
All commodities.....	72.9	64.85	63.7	63.20	Apparel.....	12.6	8.93	8.8	8.76
All services.....	27.1	35.18	36.3	36.80	Men's and boys' apparel.....	4.4	2.81	2.8	2.78
<b>Food</b> .....	42.7	28.75	28.5	28.15	Men's apparel.....	4.1	2.38	2.4	2.35
Food at home.....	42.7	23.98	23.6	23.00	Boys' apparel.....	0.3	.43	0.4	.43
Cereals and bakery products.....	5.8	3.23	3.3	3.30	Women's and girls' apparel.....	4.6	3.85	3.7	3.67
Meats, poultry, and fish.....	13.4	6.98	6.7	6.77	Women's apparel.....	4.2	3.20	3.1	3.02
Dairy products.....	8.3	3.91	4.0	3.83	Girls' apparel.....	0.4	.65	0.6	.65
Fruits and vegetables.....	8.7	4.51	4.4	4.27	Footwear.....	3.0	1.52	1.6	1.59
Other foods at home.....	6.5	5.35	5.2	4.92	Other apparel.....	0.2	.75	0.7	.72
Food away from home:					Apparel services: Dry cleaning.....	0.4	1.30	(?)	1.34
Restaurant meals.....		4.77	4.9	5.06	<b>Transportation</b> .....	7.1	11.51	11.5	11.75
<b>Housing</b> .....	26.9	32.77	32.7	32.57	Private.....	4.8	9.98	9.9	10.09
Home purchase and upkeep.....	13.5	6.17	6.2	6.20	Public.....	2.3	1.53	1.6	1.66
Gas and electricity.....		12.19	12.2	12.11	<b>Medical care</b> .....	3.3	5.38	5.7	5.86
Solid and petroleum fuels.....	1.9	1.99	2.1	2.14	Medical care services.....	2.9	4.59	4.9	5.12
Housefurnishings.....	2.7	1.33	1.2	1.22	Prescriptions and drugs.....	0.4	.79	0.8	.74
Household operation.....	4.8	5.89	5.5	5.38	<b>Personal care</b> .....	2.5	2.24	2.3	2.28
	4.0	5.20	5.5	5.52	Reading and recreation.....	2.8	5.30	5.4	5.51
					<b>Other goods and services</b> .....	2.1	5.12	5.1	5.12

<sup>1</sup> Includes home upkeep.   <sup>2</sup> Included in household operation.

Source: Department of Labor, Bureau of Labor Statistics.

**No. 477. INDEXES OF ANNUAL BUDGET COSTS—CITY WORKERS' FAMILIES AND RETIRED COUPLES, FOR 20 CITIES: 1959**

[Washington, D.C.=100. See headnote, table 478.]

CITY	CITY WORKERS' FAMILIES					RETIRED COUPLES				
	Total budget	Goods, rents, and services				Total budget	Goods, rents, and services			
		Total	Food and beverages <sup>1</sup>	Rent, heat, and utilities <sup>2</sup>	Other goods and services <sup>3</sup>		Total	Food and beverages <sup>1</sup>	Rent, heat, and utilities <sup>2</sup>	Other goods and services <sup>3</sup>
Atlanta.....	92	93	90	94	95	89	89	89	84	93
Baltimore.....	93	93	91	82	101	93	93	90	87	100
Boston.....	103	103	110	101	98	108	108	110	112	105
Chicago.....	107	108	104	113	108	110	110	103	116	112
Cincinnati.....	99	99	103	98	97	96	96	102	89	97
Cleveland.....	101	102	101	97	106	106	106	100	110	108
Detroit.....	99	100	105	85	105	102	102	104	93	106
Houston.....	87	89	88	77	96	87	87	88	75	94
Kansas City, Mo.....	97	98	97	91	102	100	100	97	102	99
Los Angeles.....	102	102	104	96	105	102	102	103	94	107
Minneapolis.....	101	99	98	94	103	103	103	98	104	105
New York.....	97	97	110	83	95	100	100	109	92	99
Philadelphia.....	96	96	108	78	96	95	95	109	82	96
Pittsburgh.....	101	101	112	83	103	102	102	111	94	102
Portland, Oreg.....	101	100	104	85	104	100	100	103	80	107
St. Louis.....	102	101	101	106	100	102	102	101	105	100
San Francisco.....	103	103	107	88	108	106	106	106	100	110
Scranton.....	93	93	104	71	96	88	88	104	65	94
Seattle.....	107	108	110	105	108	107	107	169	100	110
Washington, D.C.....	100	100	100	100	100	100	100	100	100	100

<sup>1</sup> Includes alcoholic beverages. For retired couples, also includes a small allowance for guest meals.

<sup>2</sup> See footnote 2, table 478.

<sup>3</sup> Includes allowances for clothing, medical care, transportation, and other goods and services.

Source: Department of Labor, Bureau of Labor Statistics; *Monthly Labor Review*, August 1960 and November 1960.

# Cost of Family Budget

359

## No. 478. ANNUAL BUDGET COSTS—CITY WORKERS' FAMILIES AND RETIRED COUPLES, 20 CITIES: 1959

[Based on autumn prices. City worker's family consists of 38-year-old employed husband, wife not employed outside home, 13-year-old boy, and 8-year-old girl, living in a rented dwelling. Retired couple consists of retired husband and wife, 65 years old or over. Budget represents an estimate of total cost of a representative list of goods and services necessary to maintain a "modest but adequate" (not a minimum subsistence) level of living in a large city]

CITY	Total budget	GOODS, RENTS, AND SERVICES							Other costs <sup>4</sup>	Personal taxes
		Total	Food and beverages <sup>1</sup>	Rent, heat, and utilities <sup>2</sup>	Clothing	Medical care	Transportation <sup>3</sup>	Other goods and services		
<b>CITY WORKERS' FAMILIES</b>										
Atlanta.....	\$5,642	\$4,840	\$1,514	\$1,151	\$532	\$269	\$459	\$915	\$258	\$544
Baltimore.....	5,718	4,850	1,525	1,004	571	278	524	948	258	610
Boston.....	6,317	5,334	1,857	1,240	549	322	417	949	258	725
Chicago.....	6,567	5,607	1,751	1,386	584	314	568	1,004	258	702
Cincinnati.....	6,100	5,163	1,734	1,203	540	265	484	937	258	679
Cleveland.....	6,199	5,305	1,695	1,191	598	349	511	961	258	636
Detroit.....	6,072	5,201	1,701	1,040	570	353	486	991	258	613
Houston.....	5,370	4,622	1,486	941	506	300	457	913	258	490
Kansas City, Mo.....	5,964	5,090	1,631	1,117	500	299	525	958	258	616
Los Angeles.....	6,285	5,325	1,747	1,178	545	424	501	930	294	666
Minneapolis.....	6,181	5,165	1,647	1,150	580	382	484	922	258	758
New York.....	5,970	5,043	1,853	1,013	551	282	404	945	273	649
Philadelphia.....	5,898	4,970	1,825	954	546	316	384	945	258	670
Pittsburgh.....	6,199	5,264	1,889	1,012	567	321	523	952	258	877
Portland, Ore.....	6,222	5,182	1,746	1,046	565	321	553	951	258	782
St. Louis.....	6,266	5,271	1,694	1,298	542	297	531	909	258	737
San Francisco.....	6,304	5,341	1,795	1,079	579	397	537	963	294	669
Scranton.....	5,693	4,834	1,758	871	558	250	478	919	258	601
Seattle.....	6,562	5,602	1,844	1,293	567	365	517	1,016	258	702
Washington, D.C.....	6,147	5,199	1,684	1,226	554	304	517	914	258	690
<b>RETIRED COUPLES</b>										
Atlanta.....	2,720	2,720	768	778	208	241	153	572	-----	-----
Baltimore.....	2,840	2,840	781	802	216	247	180	614	-----	-----
Boston.....	3,304	3,304	953	1,029	213	316	144	649	-----	-----
Chicago.....	3,366	3,366	889	1,067	232	317	165	665	-----	-----
Cincinnati.....	2,925	2,925	879	821	215	240	168	602	-----	-----
Cleveland.....	3,244	3,244	860	1,015	233	327	170	639	-----	-----
Detroit.....	3,096	3,096	809	858	226	298	170	645	-----	-----
Houston.....	2,641	2,641	758	694	197	260	161	571	-----	-----
Kansas City, Mo.....	3,034	3,034	841	942	221	250	175	605	-----	-----
Los Angeles.....	3,111	3,111	894	862	213	366	166	610	-----	-----
Minneapolis.....	3,135	3,135	846	962	231	319	162	615	-----	-----
New York.....	3,044	3,044	945	849	215	262	134	639	-----	-----
Philadelphia.....	2,969	2,969	939	754	213	200	133	610	-----	-----
Pittsburgh.....	3,102	3,102	956	863	221	264	180	618	-----	-----
Portland, Ore.....	3,049	3,049	887	817	222	326	181	616	-----	-----
St. Louis.....	3,099	3,099	870	970	213	273	183	590	-----	-----
San Francisco.....	3,223	3,223	920	919	224	346	174	640	-----	-----
Scranton.....	2,651	2,651	900	595	211	222	162	591	-----	-----
Seattle.....	3,252	3,252	938	921	222	336	169	666	-----	-----
Washington, D.C.....	3,047	3,047	864	921	216	271	176	599	-----	-----

<sup>1</sup> Includes alcoholic beverages. For retired couples, also includes a small allowance for guest meals.

<sup>2</sup> Average contract rent for tenant-occupied dwellings (5 rooms for city worker's family and 2 or 3 rooms for retired couple) that conform to housing standards specified for budget plus cost of required amounts of heating fuel, gas, electricity, water, and specified equipment.

<sup>3</sup> Weighted average costs of automobile owners and nonowners.

<sup>4</sup> Includes allowances for life insurance, occupational expenses, Federal old-age and survivors insurance, and, for California and New York, employee contributions to disability insurance as required by State law.

Source: Department of Labor, Bureau of Labor Statistics; *Monthly Labor Review*, August 1960 and November 1960.

No. 479. ANNUAL AVERAGE UNIT VALUES—SELECTED ARTICLES IMPORTED AND EXPORTED: 1950 to 1962

[In dollars per unit. Includes trade of Alaska, Hawaii, and Puerto Rico with foreign countries. Average values obtained by dividing total value of imports for consumption or domestic exports by total quantity. Values of goods imported represent market values in foreign country from which imported. Values of goods exported represent values at port of exportation. Average values may show actual price movements only roughly for commodities subject to considerable price variations among different grades, methods of packing, etc., and to year-to-year variations in proportions of grades etc. Also average values of agricultural exports include effects of CCC sales for exports, at prices well below U.S. market quotations, and of other Government programs]

ARTICLE	Unit	1950	1955	1958	1959	1960	1961	1962
IMPORTS								
Canned beef	Pound	0.311	0.321	0.271	0.299	0.328	0.361	0.339
Goat and kid skins, dry	Pound	.638	.590	.562	.710	.754	.640	.612
Cashew nuts	Pound	.323	.351	.381	.389	.436	.437	.391
Cocoa (cacao beans, Africa)	Pound	.234	.415	.391	.349	.271	.209	.205
Coffee (Brazil)	Pound	.496	.478	.412	.322	.326	.325	.301
Coffee (Colombia)	Pound	.496	.626	.518	.450	.436	.420	.395
Tea (Ceylon)	Pound	.483	.580	.480	.496	.513	.507	.471
Raw sugar, over 95°, not above 99°, polari- scope test	Pound	.051	.052	.054	.054	.053	.054	.055
Whiskey, containers of 1 gal. or less (U.K.)	Proof gallon	5.824	5.480	5.798	5.806	5.739	5.803	5.866
Whiskey, containers of 1 gal. or less (Canada)	Proof gallon	5.573	5.970	6.174	6.169	6.139	6.187	6.027
Crude rubber, except milk	Pound	.249	.297	.223	.290	.343	.240	.238
Copra	Pound	.088	.068	.079	.097	.081	.065	.065
Cigarette leaf, unstemmed	Pound	.706	.684	.794	.724	.711	.672	.606
Jute burlap	Pound	.216	.166	.156	.153	.176	.210	.216
Carpet wool, scoured	Pound	.682	.844	.694	.691	.721	.699	.655
Apparel wool, 60's and finer	Pound	( <sup>2</sup> )	1.287	1.066	.921	1.016	.956	.973
Sawed lumber, fir	Mfl. bd. ft.	70.743	74.427	60.697	67.444	63.007	61.619	58.358
Sawed lumber, spruce	Mfl. bd. ft.	79.274	79.725	73.443	77.627	72.303	70.039	58.268
Woodpulp, sulphite, bleached, exc. rayon and special chemical grades	Short ton	113.010	135.840	148.111	141.076	138.444	134.646	123.548
Woodpulp, sulphate, bleached	Short ton	121.030	138.621	144.613	145.127	141.356	132.541	127.975
Newsprint	Short ton	93.133	118.756	125.673	126.487	127.293	126.289	127.020
Crude petroleum, testing 25° A.P.I. or more (Venezuela)	Bushel	( <sup>2</sup> )	2.774	2.860	2.539	2.519	2.568	2.518
Iron ore (Canada)	Long ton	6.850	7.844	9.238	9.579	9.883	10.239	10.088
Iron ore (Venezuela)	Long ton		6.372	7.224	7.706	9.127	9.460	9.390
Concrete reinforcement bars	Pound	.030	.043	.037	.040	.046	.042	.030
Steel tubes and pipes, at least .065" thick, 3/8" diam	Pound	.066	.063	.070	.075	.074	.071	.068
Manganese ore, metallurgical grade	Pound	.023	.033	.045	.040	.037	.037	.034
Bauxite, crude	Long ton	6.252	7.017	8.018	8.227	8.139	8.722	10.396
Copper ores and concentrates	Pound	.191	.324	.227	.283	.296	.284	.288
Copper, refined (Chile)	Pound	.206	.260	.264	.294	.305	.296	.302
Tin bars, blocks, pigs, etc. (Malaya)	Pound	.810	.900	.916	1.000	.980	1.088	1.110
Nickel in pigs, ingots, shot, etc.	Pound	.421	.681	.694	.607	.731	.730	.755
EXPORTS								
Tallow, inedible	Pound	.088	.083	.088	.077	.065	.071	.064
Corn	Bushel	1.564	1.554	1.308	1.297	1.272	1.235	1.238
Grain sorghums	Bushel	1.226	1.061	1.145	1.139	1.120	1.131	1.110
Milled rice, less than 75% broken kernels	Pound	.080	.077	.079	.069	.066	.060	.065
Wheat	Bushel	1.963	1.744	1.729	1.718	1.691	1.773	1.808
Wheat flour	100 pounds	3.959	4.348	4.238	3.753	3.636	3.784	3.800
Synthetic rubber, "s" type, exc. latex (liquid)	Pound	( <sup>2</sup> )	( <sup>2</sup> )	.216	.213	.215	.207	.194
Synthetic rubber, neoprene	Pound	.360	.426	.425	.428	.433	.437	( <sup>2</sup> )
Soybeans	Bushel	2.590	2.592	2.351	2.295	2.268	2.671	2.531
Soybean oil, crude	Pound	.182	.122	.120	.105	.097	.123	.099
Leaf tobacco, fire-cured, unstemmed	Pound	.524	.668	.732	.738	.757	.775	.773
Cigarettes	1,000	3.102	3.672	4.240	4.310	4.323	4.373	4.414
Cotton, upland, staple, 1" to 1 1/8"	Pound	( <sup>2</sup> )	.385	.298	.264	.270	.282	.287
Cotton, upland, staple, 1 1/8" and over	Pound	.378	.409	.358	.321	.312	.319	.326
Nylon yarn, incl. monofilaments	Pound	( <sup>2</sup> )	( <sup>2</sup> )	2.063	1.807	1.608	1.644	1.507
Woodpulp, special alpha and dissolving grades	Short ton	( <sup>2</sup> )	191.358	193.538	189.216	176.517	172.177	163.108
Container board liners	Pound	.049	.061	.063	.064	.062	.060	.059
Bituminous coal	Short ton	8.110	8.514	9.743	9.382	9.077	9.123	9.146
Steel scrap, No. 1, heavy melting	Short ton	( <sup>2</sup> )	( <sup>2</sup> )	34.988	37.168	36.500	39.307	32.386
Carbon steel sheets, cold rolled, ungalvanized	Pound	.055	.069	.080	.080	.079	.077	.075
Aluminum metal and alloys	Pound	.196	.232	.230	.221	.225	.224	.220
Copper, refined, crude forms	Pound	.201	.378	.248	.289	.313	.294	.299
Polyethylene resin	Pound	( <sup>2</sup> )	( <sup>2</sup> )	.311	.311	.281	.216	.187
Styrene, polymer, and copolymer resins	Pound	.290	.279	.250	.245	.238	.232	.240
Carbon black, furnace	Pound	.070	.082	.082	.081	.082	.082	.079

<sup>1</sup> Clean content. <sup>2</sup> Comparable data not available. <sup>3</sup> Metal content.  
<sup>4</sup> Excludes shipments for private relief or charity.

Source: Department of Commerce, Bureau of International Programs.

## No. 480. AVERAGE RETAIL PRICES OF SELECTED FOODS: 1940 TO 1963

[In cents per pound, except as indicated. Excludes Alaska and Hawaii. Data are averages of prices reported by retail dealers in cities included in the Retail Food Index. (See footnote 2, table 481.) Number of cities also varies slightly according to availability of prices for each item. Sales taxes not included after 1940. Prices for individual cities combined on basis of population weights. See also *Historical Statistics, Colonial Times to 1957*, series E 161-176]

COMMODITY AND UNIT	1940	1950	1955	1957	1958	1959	1960	1961	1962	1963, Mar.
<b>Cereals and bakery prod.:</b>										
Flour, wheat.....	4.3	9.8	10.8	10.9	11.0	10.9	11.1	11.2	11.4	11.3
Corn flakes.....12 oz.	10.7	18.5	22.0	23.2	25.4	25.6	25.8	26.4	27.3	28.3
Bread.....	8.0	14.3	17.7	18.8	19.3	19.7	20.3	20.9	21.2	21.7
Soda crackers.....	15.0	n.a.	27.0	28.9	29.2	29.1	29.0	29.4	31.0	31.1
<b>Meats, poultry, and fish:</b>										
Round steak.....	36.4	93.6	90.3	93.6	104.2	107.3	105.5	103.6	107.8	109.0
Sirloin steak.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	108.8	107.0	110.8	110.9
Chuck roast.....	23.5	61.0	50.1	52.5	63.3	64.1	61.6	59.4	62.3	63.0
Hamburger.....	n.a.	56.6	39.5	42.0	52.9	54.9	52.4	51.2	52.1	52.0
Pork chops, center cut.....	27.9	75.4	79.3	86.6	91.8	85.3	85.8	87.9	89.8	86.9
Pork roast.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	162.8	63.0	64.1	62.6
Bacon, sliced.....	27.3	63.7	65.9	73.8	79.3	66.5	65.5	71.2	70.3	65.9
Ham, whole <sup>2</sup> .....	24.3	62.0	60.5	63.1	67.7	62.2	60.4	61.3	62.3	61.3
Lamb, leg.....	27.9	74.4	68.1	71.3	77.4	75.1	73.9	70.1	72.0	71.5
Frankfurters.....	n.a.	n.a.	53.1	56.5	64.8	64.0	62.3	63.1	63.3	63.5
Luncheon meat										
12 oz. can.....	n.a.	n.a.	43.9	45.0	50.1	51.4	50.4	50.8	50.8	50.5
Chickens, fryers, ready-to-cook.....	n.a.	59.5	57.4	46.9	46.5	42.0	42.7	38.5	40.7	40.9
Tuna fish, 6-6½ oz. can.....	n.a.	n.a.	n.a.	32.1	33.1	33.1	32.5	32.4	34.7	34.2
<b>Dairy products:</b>										
Milk, fresh (deliv.) qt.....	12.8	20.6	23.1	25.0	25.3	25.3	26.0	26.2	26.1	25.9
Butter.....	36.0	72.9	70.9	74.3	74.2	75.3	74.9	76.3	75.2	74.9
Cheese, Am. process <sup>3</sup> .....	25.9	51.8	67.7	57.6	58.0	58.2	34.3	36.4	36.2	36.1
<b>Fruits and vegetables:</b>										
Frozen orange juice concentrate.....6 oz.	n.a.	n.a.	18.3	18.3	27.0	25.8	22.5	24.6	20.9	27.4
Fresh:										
Apples.....	5.2	12.0	15.1	16.5	14.7	14.2	16.2	17.3	16.5	16.0
Bananas.....	6.4	16.3	17.0	17.3	17.3	17.0	15.9	15.9	16.3	16.9
Oranges.....doz.	29.1	49.3	52.8	57.9	70.0	66.4	74.8	77.7	79.3	93.4
Potatoes.....	2.4	4.6	5.6	5.7	6.3	6.3	7.2	6.3	6.3	6.3
Onions.....	4.5	6.8	8.1	9.5	10.1	11.3	9.2	10.3	12.2	10.2
Lettuces.....head.....	8.4	13.9	16.4	17.4	17.3	18.0	17.3	16.6	18.9	17.4
Tomatoes.....	n.a.	24.3	27.4	29.5	32.1	29.6	31.6	28.7	29.7	37.6
Green beans.....	11.5	21.8	22.0	24.8	23.4	25.6	25.3	24.3	26.3	26.2
Canned:										
Peaches, No. 2½ can.....	17.0	28.7	34.1	34.6	34.2	35.5	33.6	33.2	32.6	32.2
Peas, green <sup>4</sup> .....	13.6	n.a.	21.5	21.5	21.1	20.4	20.7	22.0	22.5	22.6
Tomatoes <sup>5</sup> .....	8.5	14.7	15.1	15.0	17.0	15.5	15.9	16.0	15.7	15.3
Dried: Beans <sup>7</sup> .....	6.6	15.3	( <sup>6</sup> )	16.1	18.0	17.2	16.7	17.0	17.4	17.7
<b>Other:</b>										
Coffee <sup>8</sup> .....	21.2	79.4	93.0	101.7	90.7	78.0	75.3	73.6	70.8	68.7
Margarine.....	15.9	30.8	28.9	29.9	29.4	28.0	26.9	28.6	28.4	27.4
Shortening, hydrogenated <sup>10</sup> .....	19.0	32.8	34.9	98.1	94.4	88.2	81.9	90.0	88.8	85.3
Salad dressing.....pt.	20.7	34.7	35.3	37.2	37.8	37.6	36.0	37.4	38.3	37.8
Sugar.....	5.2	9.7	10.4	11.0	11.3	11.4	11.6	11.8	11.7	11.9
Eggs, gr. A, large doz.....	33.1	60.4	60.6	57.3	60.4	53.0	57.3	57.3	54.0	56.6

n.a. Not available.

<sup>1</sup> 9-month average.

<sup>2</sup> 10-month average for 1958. Effective November 1958, average price includes ready-to-eat ham.

<sup>3</sup> 1-lb. through 1959, ½ lb. thereafter.

<sup>4</sup> 11-month average.

<sup>5</sup> No. 2 can through March 1950; No. 303 can thereafter.

<sup>6</sup> No. 2 can through September 1950; No. 303 can thereafter.

<sup>7</sup> Prior to June 1955, published as navy beans.

<sup>8</sup> Average not computed; prices not comparable throughout the year.

<sup>9</sup> Beginning 1958, vacuum pack only; not comparable with earlier years.

<sup>10</sup> 1-lb. can through August 1955; 3-lb. can thereafter. 1955 average based on 7 months.

Source: Department of Labor, Bureau of Labor Statistics; *Retail Food Prices by Cities*.

## No. 481. RETAIL PRICE INDEXES OF FOOD—SUBGROUPS AND 20 CITIES: 1940 TO 1962

[1957-59=100. See text, p. 350. Represents "food at home" through 1950; thereafter, includes "food away from home." See *Historical Statistics, Colonial Times to 1957*, series E 114-120, for indexes on a 1947-49 base]

ITEM	1940	1950	1955	1957	1958	1959	1960	1961	1962
<b>Total food</b> .....	40.5	85.8	94.0	97.8	101.9	100.3	101.4	102.6	103.6
SUBGROUPS									
Food away from home.....	n.a.	n.a.	91.8	97.1	100.0	102.8	105.5	107.8	110.7
Total food at home.....	n.a.	n.a.	94.4	97.9	102.2	99.7	100.6	101.5	102.2
Cereals and bakery products.....	44.2	78.8	93.4	98.4	100.4	101.2	103.2	105.4	107.6
Meats, poultry, and fish.....	37.4	95.1	92.1	95.4	104.4	100.4	99.1	99.3	101.7
Dairy products.....	46.5	84.7	93.6	98.8	100.3	101.0	103.2	104.8	104.1
Fruits and vegetables.....	33.3	79.0	91.8	96.0	102.8	101.2	103.8	104.2	105.0
Other <sup>1</sup> .....	n.a.	91.6	100.9	102.2	101.7	96.0	96.7	97.6	96.1
CITIES <sup>2</sup>									
Atlanta.....	40.3	86.2	95.2	97.9	102.0	100.0	101.1	101.8	103.0
Baltimore.....	38.3	85.4	94.2	98.5	101.9	99.5	101.0	102.4	103.3
Boston.....	42.4	86.2	93.0	97.6	101.6	100.8	101.4	102.4	104.6
Chicago.....	40.6	87.9	94.6	97.9	101.7	100.4	101.9	103.2	105.3
Cincinnati.....	38.9	84.9	93.8	98.2	102.3	99.5	100.9	101.8	101.9
Cleveland.....	40.6	87.9	94.8	98.7	102.0	99.3	100.8	100.9	101.0
Detroit.....	41.0	87.2	95.4	98.9	102.1	99.1	100.1	101.4	101.1
Houston.....	41.0	88.4	95.6	98.3	101.7	99.7	100.0	101.3	102.9
Kansas City, Mo.....	42.6	88.6	94.8	98.9	101.5	99.6	100.2	101.9	103.3
Los Angeles.....	33.8	82.2	91.9	97.0	101.4	101.6	103.7	104.5	105.5
Minneapolis <sup>3</sup> .....	43.0	86.3	95.5	97.7	101.5	100.9	101.3	101.2	101.8
New York <sup>4</sup> .....	41.1	85.3	93.3	96.9	101.9	101.3	102.8	102.9	104.9
Philadelphia.....	39.5	84.4	93.5	98.1	101.9	100.1	101.1	101.9	103.1
Pittsburgh.....	39.1	84.6	93.1	97.7	101.9	100.3	101.4	102.3	102.4
Portland, Ore.....	38.6	86.1	92.6	97.9	101.0	101.0	101.3	103.0	103.6
St. Louis.....	33.9	86.0	94.6	98.0	102.1	100.0	100.3	102.0	103.0
San Francisco.....	41.3	83.3	93.2	97.2	101.6	101.2	102.6	104.0	105.4
Scranton.....	41.7	86.3	93.8	97.6	102.5	99.9	100.0	101.3	103.1
Seattle.....	39.8	84.9	93.7	97.8	101.3	100.9	102.5	104.5	105.7
Washington, D.C.....	40.3	84.6	93.3	98.1	102.0	99.8	100.7	101.6	102.0

<sup>1</sup> Comprises eggs, beverages (nonalcoholic), fats and oils, sugar and sweets, and miscellaneous foods.

<sup>2</sup> Based on 51 cities for 1940, 56 cities for 1950, and 46 cities thereafter. City indexes not compiled for 26 medium- and small-sized cities included in the national average.

<sup>3</sup> Minneapolis-St. Paul after 1950. <sup>4</sup> New York—Northeastern N.J. after 1950.

Source: Department of Labor, Bureau of Labor Statistics.

## No. 482. CONSUMER PRICE INDEX—RESIDENTIAL RENTS IN 20 CITIES, GROUPED BY DATE OF RENT DECONTROL: 1950 TO 1962

[1957-59=100. Annual average]

CITY	Date of decontrol <sup>1</sup>	1950	1955	1956	1957	1958	1959	1960	1961	1962
Houston.....	Oct. 1949.....	91.0	99.4	99.7	99.9	100.2	100.0	99.7	99.3	99.3
Los Angeles.....	Dec. 1950.....	78.3	95.8	97.4	98.7	100.3	101.0	102.4	104.1	105.3
Portland, Ore.....	do.....	79.3	95.6	96.9	99.3	99.7	101.0	101.6	102.8	104.0
Atlanta.....	Oct. 1952.....	82.6	97.0	98.2	99.0	99.9	101.2	102.3	103.0	103.8
Detroit.....	do.....	72.6	96.4	98.9	100.8	100.5	98.6	97.1	95.8	94.9
Seattle.....	do.....	75.2	94.6	95.7	97.7	99.9	102.4	103.9	105.1	109.0
Scranton.....	May 1953.....	82.6	95.6	96.8	98.2	100.0	101.7	102.9	104.2	105.5
Cincinnati.....	do.....	73.9	93.2	95.8	98.6	100.1	101.2	101.7	102.0	102.3
Chicago.....	July 1953.....	66.9	92.3	95.5	98.2	100.4	101.4	102.5	103.5	104.4
Cleveland.....	do.....	67.5	90.7	94.8	98.8	100.6	100.6	101.3	101.7	101.4
Kansas City, Mo.....	do.....	79.6	98.1	98.7	99.2	100.0	100.9	102.3	103.2	103.3
Minneapolis.....	do.....	72.1	93.1	95.8	98.2	100.3	101.5	103.2	104.8	105.9
Pittsburgh.....	do.....	81.0	95.8	96.8	98.2	100.1	101.6	103.6	105.0	105.9
St. Louis.....	do.....	73.4	93.8	95.8	97.9	100.3	101.8	103.3	103.6	104.3
San Francisco.....	do.....	72.3	91.5	93.6	96.5	100.1	103.5	107.1	110.4	114.1
Washington, D.C.....	do.....	84.3	96.9	97.6	98.5	99.8	101.6	103.9	105.7	108.0
Boston.....	Dec. 1955.....	75.1	87.4	92.6	95.9	100.0	104.1	108.4	112.1	114.8
Baltimore.....	Mar. 1956.....	81.4	93.7	95.4	97.8	100.1	102.1	103.7	104.6	105.6
Philadelphia.....	Dec. 1956.....	83.6	92.5	93.9	97.7	100.2	102.1	103.3	105.0	106.6
New York.....	( <sup>2</sup> ).....	82.0	92.9	94.9	97.2	100.0	102.8	105.9	108.7	111.3

<sup>1</sup> Date wartime controls on rents were removed. <sup>2</sup> Still under control.

Source: Department of Labor, Bureau of Labor Statistics.

No. 483. AVERAGE COSTS OF MEDICAL SERVICES—20 CITIES: 1955 AND 1961

[As of most recent month available in last quarter. Based on data collected primarily for calculation in Consumer Price Index; see text, p. 349. Cost differences among cities may be due to variation in quality of service priced]

CITY AND YEAR	HOSPITAL COSTS PER DAY			GENERAL PRACTITIONER		Obstetrical case <sup>1</sup>	Appendectomy <sup>1</sup>	Tonsillectomy <sup>1</sup>	Tooth filling <sup>2</sup>
	Men's pay ward	Semi-private room	Private room	Office visit	House visit				
Atlanta.....1955.....	\$9.50	\$10.69	\$12.75	\$3.67	\$6.75	\$145.83	\$150.00	\$65.00	\$4.17
.....1961.....	13.38	15.38	18.25	4.50	7.83	\$168.33	166.67	80.83	4.83
Baltimore.....1955.....	10.25	11.62	13.38	2.92	4.67	\$139.17	129.17	52.50	4.08
.....1961.....	19.12	20.50	24.25	4.41	6.00	\$180.45	145.83	66.67	4.20
Boston.....1955.....	16.50	18.88	22.62	2.83	4.00	\$123.17	162.50	65.83	3.83
.....1961.....	26.62	29.88	33.50	4.85	6.22	\$200.83	158.33	75.83	5.17
Chicago.....1955.....	14.40	16.40	18.60	3.33	5.67	\$104.17	154.17	75.00	4.33
.....1961.....	21.40	24.40	28.90	5.00	8.83	\$153.95	195.83	92.50	4.50
Cincinnati.....1955.....	10.12	13.88	16.25	3.00	4.83	\$89.67	145.83	61.67	3.50
.....1961.....	12.00	19.00	21.88	4.11	6.28	\$142.92	160.42	75.00	4.00
Cleveland.....1955.....	\$20.45	\$23.00	\$27.40	3.83	5.50	\$24.67	137.50	65.00	4.83
.....1961.....	\$30.10	\$33.33	\$38.92	4.78	7.72	\$162.50	168.75	73.33	5.17
Detroit.....1955.....	14.59	15.96	20.21	4.17	5.83	\$109.50	158.33	68.33	4.67
.....1961.....	21.75	23.75	28.38	4.56	8.18	\$158.88	155.00	67.08	5.25
Houston.....1955.....	8.62	10.25	13.25	3.33	6.67	\$128.00	170.83	67.86	4.67
.....1961.....	11.38	14.25	18.00	4.44	9.65	\$169.58	177.08	68.33	5.50
Kansas City, Mo.....1955.....	9.25	12.00	14.50	3.00	5.00	\$102.50	130.08	55.83	4.25
.....1961.....	14.86	16.92	20.05	4.28	8.06	\$174.58	150.42	72.50	4.58
Los Angeles.....1955.....	18.20	20.30	23.10	4.67	7.00	\$165.83	200.00	100.00	6.25
.....1961.....	26.10	29.00	34.20	6.25	11.11	\$243.89	240.28	113.33	9.40
Minneapolis.....1955.....	16.45	17.75	20.35	3.00	5.17	\$105.83	153.57	46.67	4.00
.....1961.....	23.15	25.35	28.55	4.22	7.55	\$130.42	170.83	70.83	4.67
New York.....1955.....	14.60	16.90	23.40	3.83	4.67	\$142.60	183.33	87.50	5.17
.....1961.....	\$23.20	\$26.40	\$32.60	5.85	8.68	\$219.83	206.17	91.88	5.75
Philadelphia.....1955.....	11.45	13.50	15.88	2.92	4.17	\$125.50	140.00	52.00	5.00
.....1961.....	16.00	20.38	24.75	4.28	6.36	\$196.39	145.88	75.00	5.17
Pittsburgh.....1955.....	10.90	13.10	15.90	3.50	5.50	\$132.00	125.00	55.00	4.67
.....1961.....	17.80	22.30	26.30	4.50	6.69	\$167.50	145.83	69.17	5.00
Portland, Oreg.....1955.....	15.44	17.38	19.12	3.50	6.83	\$130.83	145.83	68.33	5.00
.....1961.....	23.06	25.56	27.94	4.75	8.88	\$160.42	185.42	67.00	6.58
San Francisco.....1955.....	19.19	21.69	25.19	4.83	7.25	\$155.71	187.50	75.00	6.57
.....1961.....	27.88	30.62	34.88	6.17	9.52	\$212.71	217.17	96.67	8.71
Scranton.....1955.....	8.00	9.67	11.50	3.00	4.83	\$72.67	166.67	48.00	3.33
.....1961.....	12.00	15.50	19.67	3.58	5.00	\$117.50	170.83	59.17	4.00
Seattle.....1955.....	18.50	20.00	22.00	4.00	5.58	\$140.75	177.50	68.33	5.83
.....1961.....	27.00	29.75	33.25	5.22	9.29	\$173.33	177.08	72.00	6.67
St. Louis.....1955.....	9.62	11.40	14.10	3.14	4.86	\$112.50	164.17	72.50	4.33
.....1961.....	15.88	18.30	21.80	4.28	7.88	\$162.08	154.17	75.00	5.33
Washington, D.C.....1955.....	12.75	14.38	16.38	3.40	5.00	\$130.83	125.00	68.33	5.00
.....1961.....	19.12	21.00	26.00	5.21	7.82	\$208.75	145.42	70.00	7.50

<sup>1</sup> Excluding anesthetic and hospital care. <sup>2</sup> Amalgam, 1 surface.  
<sup>3</sup> Sample of physicians whose fees include charges for Wasserman tests.  
<sup>4</sup> Sample of physicians whose fees exclude charges for Wasserman tests.  
<sup>5</sup> Combination sample of physicians whose fees include or exclude charges for Wasserman tests.  
<sup>6</sup> Combination of quotations from hospitals charging by the day and those using the inclusive day rate plan.

Source: Department of Labor, Bureau of Labor Statistics; *Average Retail Prices, 1955*, Bulletin No. 1197, and records.

No. 484. RETAIL PRICE INDEXES OF FUELS AND ELECTRICITY—CITIES COMBINED: 1940 TO 1962

[1957-59=100. Annual averages. Excludes Alaska and Hawaii. See *Historical Statistics, Colonial Times to 1957*, series E 177-185, for indexes on 1947-49 base]

ITEM	1940	1950	1955	1957	1958	1959	1960	1961	1962
Gas and electricity.....	89.1	88.1	94.9	96.9	100.3	102.8	107.0	107.9	107.9
Solid and petroleum fuels.....	42.6	81.1	91.9	100.8	99.0	100.2	99.5	101.6	102.1
Gas (composite).....	80.5	83.0	92.0	95.1	100.7	104.1	111.0	112.5	112.4
Gas for space heating.....	80.8	78.8	93.5	95.2	100.7	104.1	112.9	113.6	112.8
Gas other than space heating.....	81.9	84.2	91.2	95.1	100.8	104.2	109.9	111.8	112.2
Electricity (composite).....	98.5	93.4	98.0	98.7	99.9	101.4	102.7	103.0	103.0
100 KWH.....	99.2	93.9	97.6	98.5	99.8	101.5	103.1	103.5	103.5
Bituminous coal.....	43.3	85.0	91.3	98.4	99.8	101.6	102.4	102.8	103.2
Pennsylvania anthracite.....	41.1	78.4	88.3	100.9	100.1	99.1	96.9	99.0	99.9
Petroleum fuel oil #2.....	44.2	79.3	93.9	103.5	97.6	98.9	97.2	101.1	101.2

Source: Department of Labor, Bureau of Labor Statistics; *Retail Prices and Indexes of Fuels and Electricity*.

**No. 485. COAL—AVERAGE RETAIL PRICES AND INDEXES, CITIES COMBINED: 1941 TO 1963**

[Excludes Alaska and Hawaii. Prices not directly comparable because of different methods of calculation and change in number of cities or dealers reporting prices over the period covered. Indexes are comparable. See *Historical Statistics, Colonial Times to 1967*, series E 183-184, for indexes on 1947-49 base]

YEAR AND MONTH	AVERAGE PRICE PER TON OF 2,000 POUNDS			INDEX (1957-59=100)			
	Bitumi- nous <sup>1</sup>	Pennsylvania anthracite <sup>2</sup>		Bitumi- nous	Pennsylvania anthracite		
		Stove	Buckwheat No. 1		All sizes	Stove	Buckwheat No. 1
1941.....	\$9.10	\$11.92	\$8.43	45.9	43.4	43.2	33.7
1946.....	10.95	15.96	11.15	56.2	58.0	57.9	44.4
1947.....	12.99	17.23	11.95	66.4	62.9	62.8	48.2
1948.....	15.40	19.24	13.13	79.1	70.7	70.3	58.1
1949.....	15.83	20.34	13.67	82.0	75.5	74.3	67.3
1950.....	16.48	21.38	14.17	85.0	78.4	78.1	69.7
1951.....	16.87	23.70	14.81	89.9	86.0	86.6	75.2
1952.....	16.27	n.a.	15.43	88.6	87.3	87.8	78.4
1953.....	14.95	26.36	17.05	90.4	93.4	93.1	88.8
1954.....	14.94	25.26	16.74	90.3	89.9	89.2	87.2
1955.....	15.10	25.08	16.03	91.3	88.3	88.6	83.5
1956.....	15.65	26.76	16.87	94.6	92.9	94.5	87.9
1957.....	16.28	28.62	19.22	98.4	100.9	101.1	100.2
1958.....	16.53	28.20	19.10	99.8	100.1	100.0	100.1
1959.....	16.89	27.89	19.04	101.6	99.1	98.9	99.8
1960.....	17.06	27.67	19.01	102.4	96.9	98.1	99.6
1961.....	17.12	28.14	19.51	102.8	99.0	99.8	102.2
1962.....	17.31	28.63	19.44	103.2	99.9	101.5	101.8
March.....	17.45	29.10	20.02	104.2	102.9	103.2	104.9
June.....	16.89	27.75	18.72	100.8	96.1	98.4	98.0
September.....	17.51	28.11	18.90	103.2	97.7	99.7	99.0
December.....	17.62	29.14	19.99	105.1	102.9	103.3	104.7
1963, March.....	17.63	29.14	20.03	105.1	102.9	103.3	104.9

n.a. Not available.

<sup>1</sup> Beginning 1952, weighted average price; unweighted for prior years.

<sup>2</sup> Weighted average price.

Source: Department of Labor, Bureau of Labor Statistics; *Retail Prices and Indexes of Fuels and Electricity*.

**No. 486. AVERAGE TYPICAL RESIDENTIAL BILLS FOR ELECTRICITY IN CITIES OF 2,500 INHABITANTS OR MORE: 1940 TO 1962**

[As of January 1. Beginning 1960, includes Alaska and Hawaii. 100, 250, and 500 kilowatt-hour consumptions were chosen to represent the typical usage of residential consumers who use electricity for, respectively, lighting and the operation of small appliances only; lighting, small appliances, and refrigeration; and lighting, small appliances, refrigeration, and cooking]

YEAR	AVERAGE BILL IN DOLLARS FOR—			AVERAGE BILL IN CENTS PER KILOWATT-HOUR FOR—			INDEX OF AVERAGE BILL (Jan. 1, 1935=100) FOR—		
	100 kw.- hrs.	250 kw.- hrs.	500 kw.- hrs.	100 kw.- hrs.	250 kw.- hrs.	500 kw.- hrs.	100 kw.- hrs.	250 kw.- hrs.	500 kw.- hrs.
1940.....	4.06	7.37	10.55	4.1	3.0	2.1	86.9	82.7	76.1
1945.....	3.89	7.09	10.19	3.9	2.8	2.0	83.3	79.6	73.5
1950.....	3.76	6.98	10.11	3.8	2.8	2.0	80.5	78.3	72.9
1955.....	3.86	7.18	10.30	3.9	2.9	2.1	82.7	80.6	74.3
1956.....	3.88	7.21	10.36	3.9	2.9	2.1	83.1	80.9	74.7
1957.....	3.89	7.23	10.39	3.9	2.9	2.1	83.3	81.1	74.9
1958.....	3.93	7.30	10.47	3.9	2.9	2.1	84.2	81.9	75.5
1959.....	3.98	7.36	10.51	4.0	2.9	2.1	85.2	82.6	75.8
1960.....	4.04	7.44	10.62	4.0	3.0	2.1	86.5	83.5	76.6
1961.....	4.05	7.45	10.64	4.1	3.0	2.1	86.7	83.6	76.7
1962.....	4.06	7.48	10.66	4.1	3.0	2.1	86.9	84.0	76.9

Source: Federal Power Commission; annual report, *Typical Residential Electric Bills*.

No. 487. LOWEST AND HIGHEST NET MONTHLY RESIDENTIAL ELECTRIC BILLS  
FOR 250 KILOWATT-HOURS USE, BY STATES: 1962

[Based on rates as of January 1 for communities of 2,500 inhabitants or more]

STATE	SERVED BY PRIVATELY OWNED UTILITIES		SERVED BY PUBLICLY OWNED UTILITIES		COMMUNITIES OF 50,000 INHABITANTS OR MORE		COMMUNITIES OF 10,000 TO 49,999 INHABITANTS		COMMUNITIES OF 2,500 TO 9,999 INHABITANTS	
	Communities	Utilities	Communities	Utilities	Lowest bills	Highest bills	Lowest bills	Highest bills	Lowest bills	Highest bills
<b>New England:</b>										
Maine.....	44	5	5	5	\$8.90	\$8.90	\$8.73	\$10.42	\$7.00	\$10.42
New Hampshire.....	23	6	1	1	9.13	9.13	7.53	9.13	8.00	9.97
Vermont.....	16	3	1	1	(3)	(3)	7.29	8.25	6.75	9.54
Massachusetts.....	121	15	27	25	6.25	9.95	6.97	10.02	7.46	11.73
Rhode Island.....	25	3	1	1	8.51	8.85	8.46	8.85	8.46	2.05
Connecticut.....	72	5	6	6	6.21	9.15	7.00	9.24	7.35	9.24
<b>Middle Atlantic:</b>										
New York.....	333	14	26	25	6.90	8.95	4.35	9.84	4.71	9.84
New Jersey.....	291	5	8	6	7.40	8.40	7.40	9.65	7.40	9.65
Pennsylvania.....	429	15	23	23	6.48	8.40	6.80	9.54	6.80	11.04
<b>East North Central:</b>										
Ohio.....	262	9	49	47	6.10	7.99	6.00	8.45	5.75	9.75
Indiana.....	105	5	34	34	5.40	9.50	5.60	9.50	5.40	10.15
Illinois.....	316	11	30	30	5.70	8.02	6.85	10.25	6.70	11.10
Michigan.....	161	11	33	31	5.80	7.74	5.78	7.74	6.24	8.69
Wisconsin.....	98	8	36	35	4.85	7.10	4.75	7.95	4.70	8.25
<b>West North Central:</b>										
Minnesota.....	72	5	56	54	7.84	8.38	5.40	8.93	5.38	10.00
Iowa.....	77	8	28	28	7.26	8.95	5.40	9.25	6.00	10.00
Missouri.....	111	11	43	43	5.69	8.37	6.66	9.88	6.28	10.00
North Dakota.....	13	3	2	2	(3)	(3)	7.25	9.00	6.00	9.25
South Dakota.....	18	5	8	8	7.75	18.38	7.10	8.70	8.25	12.60
Nebraska.....			44	31	5.10	6.49	4.72	7.10	5.19	8.85
Kansas.....	54	7	34	34	4.95	5.85	5.19	9.00	5.19	11.70
<b>South Atlantic:</b>										
Delaware.....	4	1	7	7	8.25	18.25	8.43	12.43	8.25	10.45
Maryland.....	59	6	4	4	6.80	8.27	6.80	8.62	6.80	9.53
District of Columbia.....	1	1			6.80	16.80				
Virginia.....	86	5	13	13	6.80	7.70	5.00	7.70	7.59	8.35
West Virginia.....	56	7	1	1	7.15	7.15	7.65	7.15	7.15	8.00
North Carolina.....	81	4	47	42	6.36	7.50	4.50	8.20	6.27	8.85
South Carolina.....	62	5	19	18	6.36	7.28	6.15	7.40	4.99	7.28
Georgia.....	82	2	40	40	5.90	7.65	5.60	7.43	5.00	8.02
Florida.....	165	5	33	27	7.14	9.94	7.14	10.37	7.14	12.25
<b>East South Central:</b>										
Kentucky.....	66	5	23	23	6.16	8.45	3.50	8.45	4.13	9.45
Tennessee.....	3	3	90	70	5.00	5.80	3.50	7.10	3.50	7.53
Alabama.....	80	2	35	36	4.13	5.51	3.50	7.55	3.50	7.08
Mississippi.....	44	2	25	25	7.63	17.63	3.50	8.55	3.50	9.26
<b>West South Central:</b>										
Arkansas.....	51	5	14	14	7.38	8.13	6.70	8.53	6.70	8.74
Louisiana.....	81	6	29	26	7.10	8.04	6.75	9.85	6.75	10.20
Oklahoma.....	68	4	32	32	7.64	8.66	7.64	10.50	6.00	11.41
Texas.....	275	13	55	50	5.92	8.50	4.25	9.18	4.25	9.60
<b>Mountain:</b>										
Montana.....	27	3	2	2	7.53	7.53	6.00	7.53	6.00	8.25
Idaho.....	31	4	4	4	(9)	(9)	5.70	6.98	5.32	6.98
Wyoming.....	15	5	4	4	(9)	(9)	6.20	8.50	6.10	10.40
Colorado.....	33	4	19	16	6.49	8.07	5.85	8.89	5.46	8.89
New Mexico.....	34	5	11	9	7.25	17.25	6.75	9.50	7.00	10.05
Arizona.....	26	5	6	5	7.59	8.22	6.34	9.01	7.11	11.30
Utah.....	25	3	14	14	6.68	6.68	5.49	6.68	6.35	8.74
Nevada.....	9	4	3	3	5.70	7.51	4.55	7.51	4.30	10.02
<b>Pacific:</b>										
Washington.....	46	3	40	23	3.55	5.64	3.50	6.61	3.25	6.58
Oregon.....	50	4	12	10	3.00	5.35	3.30	7.51	3.75	7.51
California.....	368	6	44	23	5.36	7.96	4.56	9.40	5.36	9.40
Alaska.....	1	1	7		(9)	(9)	9.40	15.00	5.75	16.00
Hawaii.....	23	5			8.52	8.52	8.52	12.60	8.52	11.16

1 Only 1 community in this population group.

2 Publicly owned utility.

3 No community in this population group.

Source: Federal Power Commission; annual report, *Typical Residential Electric Bills*.

**No. 488. ELECTRICITY PRICES—NET MONTHLY BILLS FOR SPECIFIED QUANTITIES,  
20 CITIES: 1960 TO 1962**

[In dollars. Based on rates as of December 15 and includes all applicable taxes]

CITY	40 KILOWATT-HOURS			100 KILOWATT-HOURS			200 KILOWATT-HOURS		
	1960	1961	1962	1960	1961	1962	1960	1961	1962
Atlanta.....	1.86	1.86	1.85	3.73	3.72	3.71	5.81	5.79	5.77
Baltimore.....	2.19	2.19	2.19	4.33	4.33	4.32	7.32	7.32	7.30
Boston.....	2.84	2.84	2.84	5.33	5.34	5.32	8.41	8.41	8.39
Chicago.....	2.05	2.05	2.05	4.15	4.15	4.15	6.44	6.44	6.44
Cincinnati.....	1.86	1.86	1.86	3.69	3.69	3.70	6.09	6.09	6.09
Cleveland.....	1.79	1.79	1.79	3.60	3.60	3.60	5.85	5.85	5.85
Detroit.....	2.02	2.04	2.04	3.85	3.88	3.88	6.59	6.66	6.66
Houston.....	1.44	1.48	1.69	3.05	3.12	3.53	5.12	5.23	5.82
Kansas City, Mo.....	2.19	2.19	2.19	4.23	4.23	4.23	6.94	6.94	6.94
Los Angeles.....	1.77	1.78	1.78	3.28	3.31	3.31	5.20	5.26	5.26
Minneapolis.....	1.93	1.93	1.93	3.86	3.86	3.86	6.75	6.75	6.75
New York.....	2.74	2.74	2.71	5.20	5.22	5.10	8.08	8.11	8.08
Philadelphia.....	2.37	2.37	2.37	3.93	3.93	3.93	5.80	5.80	5.80
Pittsburgh.....	2.29	2.29	2.29	4.11	4.11	4.11	6.19	6.19	6.19
Portland, Oreg.....	1.40	1.40	1.40	3.25	3.25	3.25	4.85	4.85	4.85
St. Louis.....	2.04	2.04	2.04	3.57	3.57	3.57	6.12	6.12	6.12
San Francisco.....	2.10	2.10	2.10	3.81	3.81	3.81	6.14	6.14	6.14
Scranton.....	2.44	2.44	2.44	4.68	4.68	4.68	7.43	7.43	7.43
Seattle.....	1.20	1.20	1.20	2.52	2.52	2.52	3.92	3.92	3.92
Washington, D.C.....	1.84	1.84	1.85	3.30	3.30	3.32	5.73	5.73	5.76

 Source: Department of Labor, Bureau of Labor Statistics; *Retail Prices and Indexes of Fuels and Electricity*.

**No. 489. GAS PRICES—NET MONTHLY BILLS FOR SPECIFIED QUANTITIES,  
20 CITIES: 1960 TO 1962**

[In dollars. Based on rates as of December 15 and includes all applicable taxes. One therm=100,000 British thermal units]

CITY AND KIND OF GAS	BILLS FOR NONHEATING USE						AVERAGE PRICE PER 100 THERMS AT HEATING RATES		
	10 therms			25 therms			1960	1961	1962
	1960	1961	1962	1960	1961	1962			
Atlanta.....natural..	1.86	1.86	1.86	3.28	3.28	3.28	8.55	8.55	8.55
Baltimore.....do.....	2.85	2.81	2.82	4.87	4.77	4.80	-----	-----	-----
Boston.....do.....	4.00	4.00	3.97	17.39	17.39	17.32	-----	-----	-----
Chicago.....do.....	2.35	2.35	2.34	4.23	4.24	4.18	-----	-----	-----
Cincinnati.....do.....	1.62	1.61	1.61	2.51	2.49	2.48	8.11	8.04	8.01
Cleveland.....do.....	1.25	1.25	1.25	2.22	2.22	2.22	6.68	6.68	6.68
Detroit.....do.....	2.30	2.30	2.30	3.79	3.78	3.76	8.40	8.32	8.33
Houston.....do.....	1.94	1.98	1.99	3.03	3.09	3.13	7.34	7.46	7.58
Kansas City, Mo.....do.....	1.50	1.51	1.52	2.81	2.83	2.86	5.46	5.45	5.63
Los Angeles.....do.....	2.54	2.54	2.54	3.69	3.69	3.69	7.29	7.29	7.29
Minneapolis.....do.....	2.76	2.76	2.73	4.40	4.40	4.30	10.07	10.07	9.68
New York.....do.....	3.24	3.27	3.27	6.43	6.50	6.49	-----	-----	-----
Philadelphia.....mixed	2.01	2.01	2.01	4.69	4.69	4.69	-----	-----	-----
Pittsburgh.....natural	2.08	2.07	2.21	3.04	3.04	3.23	8.00	7.97	8.27
Portland, Oreg.....do.....	3.08	3.08	3.08	5.63	5.63	5.63	12.94	12.94	12.94
St. Louis.....do.....	1.93	1.93	1.93	4.10	4.10	4.10	8.50	8.50	8.50
San Francisco.....do.....	1.44	1.65	1.65	2.34	2.59	2.59	5.90	6.02	6.02
Scranton.....do.....	3.46	3.46	3.46	6.30	6.30	6.30	-----	-----	-----
Seattle.....do.....	4.32	4.32	4.32	6.25	6.25	6.25	-----	-----	-----
Washington, D.C.....do.....	2.41	2.33	2.38	4.81	4.62	4.72	13.89	13.12	13.47

<sup>1</sup> Prior to September 1960, prices were for natural and mixed gas.

 Source: Department of Labor, Bureau of Labor Statistics; *Retail Prices and Indexes of Fuels and Electricity*.

## Section 13

### Elections

This section relates to popular participation in, and results of, Presidential, Congressional, and gubernatorial elections. Also presented are several tables concerning Congressional legislation.

Official statistics on Federal elections are collected by the Clerk of the House of Representatives and published biennially in *Statistics of the Presidential and Congressional Election* and *Statistics of the Congressional Election*. A detailed presentation of both Federal and State election statistics appears in *America Votes*, issued biennially by the Governmental Affairs Institute. Data on Federal elections also appear in the *Congressional Directory*, United States Congress, and in the official State documents (Registers, Manuals, Reports of the Secretary of State, etc.) of the separate States.

Almost all Federal, State, and local governmental units in the United States conduct elections at various intervals—annual, biennial, quadrennial, or longer—for different types of offices and other purposes. No regular and complete system exists for reporting either the number of elections held or the numbers of votes cast for candidates, except for Federal offices and, in most States, for State offices.

The conduct of elections in the United States for Federal, State, and local offices and on State and local issues is regulated by State laws or, in some cities and a few counties, by local charters. An important exception is that the United States Constitution prescribes the basis of representation in Congress and the manner of electing the President of the United States, and grants to Congress the right to regulate the times, places, and manner of electing Federal officers.

The election of the President of the United States is provided for in the Constitution, article II, section 1, through the establishment of an electoral college in each State, for each Presidential election. The method of casting the electoral vote was modified in 1804 by the adoption of the 12th Amendment to the Constitution. The number of electors, and therefore of electoral votes, is "equal to the whole number of Senators and Representatives to which the State may be entitled in Congress." The electors are elected by popular vote in all States. The 22d Amendment to the Constitution, adopted in 1951, limits Presidential tenure to 2 elective terms of 4 years each, or to 1 elective term for any person who, upon succession to the Presidency, has held the office or acted as President for more than 2 years.

The number of members in the House of Representatives is fixed by the Congress at the time of each apportionment; since 1912, it has remained constant at 435. However, the legislation granting Statehood to Alaska and Hawaii allotted 1 Representative to each of the new States and temporarily (during 1960 to 1962) increased the total of members to 437. The total number reverted to 435 after reapportionment following the 1960 Census. The Constitution provides that "Representatives shall be apportioned among the several States according to their respective numbers . . ." The Constitution also requires that each State have at least 1 Representative. Members are elected for 2-year terms, all terms covering the same period.

The Senate is composed of 100 members, 2 from each State, who are elected to serve for a term of 6 years. One-third of the Senate is elected every 2 years. Senators were

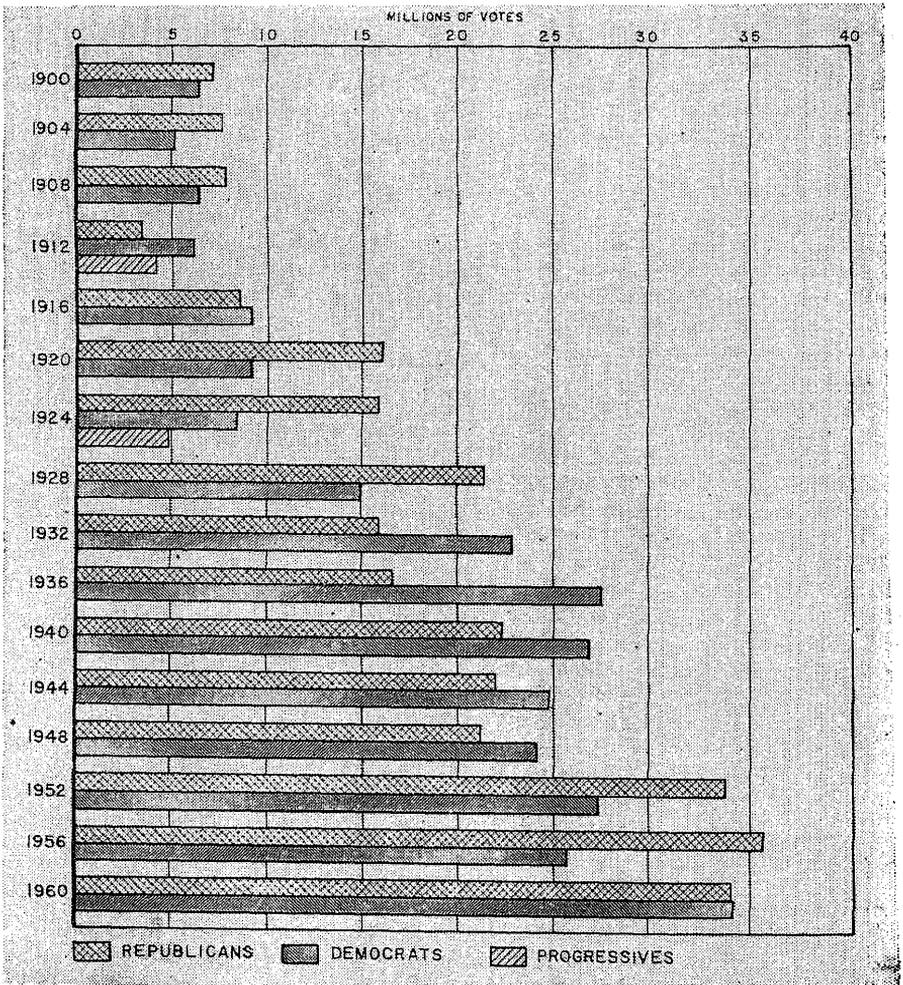
originally chosen by the State legislatures. The 17th Amendment to the Constitution, adopted in 1913, prescribed that Senators be elected by popular vote.

**Alaska and Hawaii.**—For a general statement concerning the treatment of data for Alaska and Hawaii, see preface.

**Historical statistics.**—Tabular headnotes provide cross-references, where applicable, to *Historical Statistics of the United States, Colonial Times to 1957*. See preface.

FIG. XXI. POPULAR VOTE CAST FOR PRESIDENT, BY MAJOR PARTIES: 1900 TO 1960

[See table 490]



Source: Chart prepared by Department of Commerce, Bureau of the Census.

# Vote for President and Representatives

## No. 490. ELECTORAL AND POPULAR VOTE CAST FOR PRESIDENT, 1900 TO 1960, AND VOTE CAST FOR REPRESENTATIVES, 1930 TO 1962, BY POLITICAL PARTIES

[Excludes Alaska and Hawaii, except as noted. Includes vote cast for major party candidates endorsed by minor parties. See also *Historical Statistics, Colonial Times to 1937*, series Y 27-31 and Y 146-149]

YEAR	Total popular vote <sup>1</sup>	VOTE CAST FOR PRESIDENT										
		Republican Party				Democratic Party						
		Candidate	Popular vote		Electoral vote	Candidate	Popular vote		Electoral vote			
Number	Per cent		Number	Per cent								
	1,000		1,000				1,000					
1900.....	13,968	McKinley.....	7,218	51.7	292	Bryan.....	6,357	45.5	155			
1904.....	13,521	T. Roosevelt....	7,628	56.4	336	Parker.....	5,084	37.6	140			
1908.....	14,884	Taft.....	21,392	51.6	321	Bryan.....	6,412	43.1	162			
1912.....	15,937	.....do.....	3,487	23.2	8	Wilson.....	6,297	41.9	435			
1916.....	18,531	Hughes.....	8,634	46.1	254	.....do.....	9,128	49.3	277			
1920.....	26,748	Harding.....	16,143	60.4	404	Cox.....	9,130	34.1	127			
1924.....	29,086	Coolidge.....	15,718	54.0	382	Davis.....	8,385	28.8	136			
1928.....	36,812	Hoover.....	21,392	58.1	444	Smith.....	15,016	40.8	87			
1932.....	39,732	.....do.....	15,759	39.7	59	F. D. Roosevelt.	22,810	57.4	472			
1936.....	45,643	London.....	16,075	36.5	8	.....do.....	27,753	60.8	523			
1940.....	49,891	Willkie.....	22,321	44.7	82	.....do.....	27,308	54.7	449			
1944.....	47,069	Dewey.....	22,015	45.9	99	.....do.....	25,607	53.4	432			
1948.....	48,691	.....do.....	21,970	45.1	189	Truman.....	24,106	49.5	303			
1952.....	61,551	Eisenhower.....	33,936	55.1	442	Stevenson.....	27,315	44.4	89			
1956.....	62,027	.....do.....	35,590	57.4	457	.....do.....	26,023	42.0	73			
1960 <sup>2</sup> .....	68,830	Nixon.....	34,109	49.5	219	Kennedy.....	34,227	49.7	303			

YEAR	VOTE CAST FOR PRESIDENT—CON.				YEAR	VOTE CAST FOR REPRESENTATIVES <sup>7</sup>				
	Socialist and Soc. Labor	Misc. independent <sup>3</sup>	Prohibition	Communist		Total <sup>8</sup>	Republican		Democratic	
							Number	Per cent	Number	Per cent
	1,000	1,000	1,000	1,000		1,000	1,000	1,000		
1900.....	128	56	200	.....	1930.....	24,777	13,032	52.6	11,044	
1904.....	434	117	259	.....	1932.....	37,657	15,575	41.4	20,540	
1908.....	435	108	254	.....	1934.....	32,256	13,558	42.0	17,385	
1912.....	929	4,119	206	.....	1936.....	42,886	17,003	39.6	23,944	
1916.....	599	49	221	.....	1938.....	36,236	17,047	47.0	17,612	
1920.....	952	334	189	.....	1940.....	46,951	21,393	45.6	24,092	
1924.....	436	853	58	36	1942.....	28,074	14,203	50.6	12,934	
1928.....	289	74	20	21	1944.....	45,103	21,393	47.2	22,808	
1932.....	915	63	82	103	1946.....	34,398	18,400	53.5	15,221	
1936.....	200	897	38	80	1948.....	45,933	20,920	45.5	23,820	
1940.....	114	44	58	46	1950.....	40,342	19,750	49.0	19,785	
1944.....	126	146	75	.....	1952.....	57,571	28,431	49.4	28,605	
1948.....	169	2,343	103	.....	1954.....	42,580	20,034	47.0	22,347	
1952.....	50	176	73	.....	1956.....	58,426	28,449	48.7	29,850	
1956.....	46	325	42	.....	1958 <sup>1</sup> .....	45,819	19,915	43.5	25,720	
1960 <sup>2</sup> .....	448	410	46	.....	1960 <sup>2</sup> .....	64,137	28,755	44.8	35,002	
					1962 <sup>3</sup> .....	51,218	24,160	47.2	26,671	

<sup>1</sup> Includes votes for minor party candidates, independents, unpledged electors, and scattered write-in votes.

<sup>2</sup> Includes Alaska and Hawaii.

<sup>3</sup> Mainly Progressive in 1912 and 1924, States Rights and Progressive in 1948.

<sup>4</sup> Socialist-Labor only.

<sup>5</sup> Includes 4,831,289 votes cast for La Follette, official candidate for the Progressive Party.

<sup>6</sup> Workers Party.

<sup>7</sup> See also table 497.

<sup>8</sup> Includes minor party votes.

<sup>9</sup> Although the Republican Party received 50.6 percent of the total vote cast, the Democratic Party won a greater number of individual contests for Representatives (221 as against 210 for the Republicans), and thereby retained control of the House of Representatives.

Source: 1900-1932, Edgar Eugene Robinson; *The Presidential Vote*, Stanford University Press, Stanford, 1934. 1936-1944, Edgar Eugene Robinson; *They Voted for Roosevelt*, Stanford University Press, Stanford, 1947. 1948-1960, Governmental Affairs Institute, Washington, D.C.; *America Votes*. 1956-1960 for Representatives, U.S. Congress, Clerk of the House, *Statistics of the Presidential and Congressional Election of Nov. 6, 1956*, *Statistics of the Congressional Election of Nov. 4, 1958*, *Statistics of the Presidential and Congressional Election of Nov. 8, 1960*, and *Statistics of the Congressional Election of Nov. 6, 1962*. (For some years, figures have been revised by Governmental Affairs Institute.)

No. 491. POPULAR VOTE CAST FOR PRESIDENTIAL ELECTORS, AND PERCENT OF VOTE FOR MAJORITY PARTY, BY STATES: 1936 TO 1952

[In thousands. D=Democratic, R=Republican. Majority party vote refers to the party vote representing either a majority or a plurality for the victorious party. See also table 490; for current figures, see table 492. See also *Historical Statistics, Colonial Times to 1937*, series Y 80-123]

STATE	1936		1940		1944		1948		1952	
	Vote	Per- cent for ma- jority party	Vote	Per- cent for ma- jority party	Vote	Per- cent for ma- jority party	Vote	Per- cent for ma- jority party	Vote	Per- cent for ma- jority party
Total <sup>1</sup> .....	45,643	D-60.8	49,891	D-54.7	47,969	D-53.4	48,691	D-49.5	61,303	R-55.2
Alabama.....	276	D-86.4	294	D-85.2	245	D-81.3	215	( <sup>2</sup> )	425	D-61.9
Arizona.....	124	D-69.9	150	D-63.5	138	D-53.8	177	D-53.8	261	R-58.3
Arkansas.....	179	D-81.8	200	D-78.5	213	D-70.0	242	D-61.7	405	D-55.9
California.....	2,638	D-67.0	3,269	D-57.5	3,521	D-56.5	4,022	D-47.6	5,019	R-56.7
Colorado.....	489	D-60.4	549	R-60.9	505	R-53.2	515	D-51.9	625	R-60.8
Connecticut.....	691	D-55.3	782	D-53.4	832	D-52.3	884	R-40.5	1,093	R-55.9
Delaware.....	128	D-54.6	136	D-54.7	125	D-54.4	139	R-50.0	174	R-51.8
Florida.....	327	D-76.1	485	D-74.0	483	D-70.3	578	D-48.8	974	R-54.6
Georgia.....	293	D-87.1	313	D-84.8	328	D-81.7	419	D-60.8	651	D-69.5
Idaho.....	200	D-63.0	235	D-64.4	208	D-51.6	215	D-50.0	276	R-65.4
Illinois.....	3,957	D-57.7	4,218	D-51.0	4,036	D-51.5	3,984	D-50.1	4,459	R-55.0
Indiana.....	1,651	D-56.6	1,783	R-50.5	1,672	R-52.4	1,656	R-49.6	1,955	R-58.1
Iowa.....	1,143	D-54.4	1,215	R-52.0	1,053	R-52.0	1,038	D-50.3	1,246	R-64.0
Kansas.....	859	D-53.8	860	R-56.9	734	R-60.2	789	R-53.6	890	R-69.3
Kentucky.....	923	D-53.4	968	D-57.5	868	D-54.5	823	D-56.7	991	D-50.0
Louisiana.....	330	D-88.8	372	D-85.9	349	D-80.6	416	( <sup>3</sup> )	652	D-52.9
Maine.....	304	R-55.5	321	R-51.1	296	R-52.4	265	R-56.7	351	R-66.2
Maryland.....	625	D-62.3	660	D-58.3	608	D-51.9	597	R-49.4	897	R-55.7
Massachusetts.....	1,840	D-51.2	2,027	D-53.1	1,961	D-52.8	2,107	D-54.7	2,381	R-54.3
Michigan.....	1,805	D-56.3	2,086	R-49.9	2,205	D-50.2	2,110	R-49.2	2,782	R-55.8
Minnesota.....	1,130	D-61.8	1,251	D-51.5	1,126	D-52.4	1,212	D-57.2	1,379	R-55.3
Mississippi.....	162	D-97.1	176	D-95.7	180	D-88.0	192	( <sup>3</sup> )	286	D-60.5
Missouri.....	1,829	D-60.8	1,834	D-52.3	1,572	D-51.4	1,579	D-58.1	1,897	R-50.8
Montana.....	231	D-69.3	248	D-58.8	207	D-54.3	224	D-53.1	265	R-59.4
Nebraska.....	608	D-57.1	616	R-57.2	563	D-58.6	489	R-54.2	610	R-69.2
Nevada.....	44	D-72.8	53	D-60.2	54	D-54.6	62	D-50.4	82	R-61.4
New Hampshire.....	218	D-49.7	235	D-53.2	230	D-52.1	231	R-52.4	273	R-60.9
New Jersey.....	1,819	D-59.6	1,974	D-51.5	1,964	D-50.3	1,950	R-50.3	2,423	R-56.8
New Mexico.....	169	D-62.7	183	D-56.7	152	D-63.5	187	D-56.1	239	R-55.4
New York.....	5,996	D-53.8	6,302	R-48.0	6,317	R-47.3	6,177	R-46.0	7,129	R-55.5
North Carolina.....	839	D-73.4	823	D-74.0	791	D-66.7	791	D-58.0	1,211	D-53.9
North Dakota.....	274	D-59.6	281	R-55.1	220	R-53.8	221	R-52.2	270	R-71.0
Ohio.....	3,012	D-53.0	3,320	D-62.2	3,153	R-50.2	2,936	D-49.5	3,701	R-56.8
Oklahoma.....	750	D-66.8	826	D-57.4	722	D-55.5	722	D-62.7	949	R-54.6
Oregon.....	414	D-64.4	481	D-53.7	480	D-51.8	524	R-49.8	695	R-60.6
Pennsylvania.....	4,138	D-56.9	4,078	D-53.2	3,795	D-51.1	3,735	R-50.9	4,566	R-52.8
Rhode Island.....	310	D-62.9	321	D-56.7	299	D-58.6	328	D-57.6	414	R-50.9
South Carolina.....	115	D-98.6	100	D-95.6	103	D-87.6	143	( <sup>3</sup> )	340	D-50.9
South Dakota.....	296	D-54.0	308	R-57.4	232	R-58.3	250	R-51.8	294	R-69.3
Tennessee.....	477	D-93.8	523	D-67.3	511	D-60.4	550	D-49.1	893	R-50.0
Texas.....	850	D-87.3	1,117	D-81.0	1,144	D-71.3	1,147	D-65.4	2,073	R-53.2
Utah.....	217	D-69.3	248	D-62.3	248	D-60.4	276	D-54.0	330	R-58.9
Vermont.....	144	R-56.4	143	R-54.8	125	R-57.1	123	R-61.5	154	R-71.5
Virginia.....	335	D-70.2	347	D-68.1	388	D-62.4	419	D-47.9	618	R-56.5
Washington.....	692	D-66.4	794	D-58.2	856	D-56.8	905	D-52.6	1,097	R-54.2
West Virginia.....	830	D-60.5	868	D-57.1	716	D-54.9	749	D-57.3	874	D-51.9
Wisconsin.....	1,259	D-63.8	1,406	D-50.1	1,339	R-50.4	1,277	D-50.7	1,607	R-61.0
Wyoming.....	103	D-60.6	112	D-52.8	101	R-51.2	101	D-51.6	129	R-62.7

<sup>1</sup> Excludes Alaska and Hawaii.  
<sup>2</sup> Percentages based on figures which exclude votes of minor parties for candidates of major parties.  
<sup>3</sup> Vote represented a victory for Thurmond (States' Rights Democratic Party) as follows: Alabama, 79.7 percent; Louisiana, 49.1 percent; Mississippi, 87.2 percent; and South Carolina, 72.0 percent.  
 Source: 1936-44, Edgar Eugene Robinson, *They Voted for Roosevelt*, Stanford University Press, Stanford, 1947; 1948, Governmental Affairs Institute, Washington, D.C., *America Votes*; 1952, Department of Commerce, Bureau of the Census, *Congressional District Data Book (Districts of the 87th Congress)*, 1961.

# Vote for Presidential Electors

371

## No. 492. POPULAR VOTE CAST FOR PRESIDENTIAL ELECTORS, BY POLITICAL PARTIES, BY STATES: 1956 AND 1960

[In thousands. See also *Historical Statistics, Colonial Times to 1957*, series Y 80-128]

STATE	1956						1960					
	Total	Democ- ratic	Re- pub- lican	Other parties	Percent of total		Total	Democ- ratic	Re- pub- lican	Other parties	Percent of total	
					Dem- ocratic	Re- pub- lican					Dem- ocratic	Re- pub- lican
<b>Total</b> 1-----	<b>62,027</b>	<b>26,023</b>	<b>35,590</b>	<b>414</b>	<b>42.0</b>	<b>57.4</b>	<b>68,839</b>	<b>34,227</b>	<b>34,109</b>	<b>503</b>	<b>49.7</b>	<b>49.5</b>
Alabama-----	497	281	196	20	56.5	39.4	570	324	238	8	56.9	41.8
Alaska-----							61	30	31		49.1	50.9
Arizona-----	290	113	177	(2)	38.9	61.0	398	177	221	(2)	44.4	55.5
Arkansas-----	407	213	186	7	52.5	45.8	429	215	185	29	50.2	43.1
California-----	5,466	2,420	3,028	19	44.3	55.4	6,507	3,224	3,260	23	49.6	50.1
Colorado-----	657	258	394	5	39.3	60.0	736	331	402	3	44.9	54.6
Connecticut-----	1,117	405	712	(2)	36.3	63.7	1,223	657	566	(2)	53.7	46.3
Delaware-----	178	79	98	1	44.6	55.1	197	100	96	1	50.6	49.0
Florida-----	1,126	480	644	2	42.7	57.2	1,544	749	795		48.5	51.5
Georgia-----	670	445	223	2	66.4	33.3	733	459	274	(2)	62.6	37.4
Hawaii-----							185	92	92		50.0	50.0
Idaho-----	273	106	167	(2)	38.8	61.2	300	139	162		46.2	53.8
Illinois-----	4,407	1,776	2,623	8	40.3	59.5	4,757	2,378	2,369	11	50.0	49.8
Indiana-----	1,975	784	1,183	8	39.7	59.9	2,135	952	1,175	8	44.6	55.0
Iowa-----	1,235	502	729	4	40.7	59.1	1,274	551	722	1	43.2	56.7
Kansas-----	866	296	567	3	34.2	65.4	929	363	561	4	39.1	60.4
Kentucky-----	1,054	476	572	5	45.2	54.3	1,124	522	603		46.4	53.6
Louisiana-----	618	244	329	45	39.5	53.3	808	407	231	170	50.4	28.6
Maine-----	352	102	249		29.1	70.9	422	181	241		43.0	57.0
Maryland-----	933	373	560	(2)	40.0	60.0	1,055	566	490	(2)	53.6	46.4
Massachusetts-----	2,349	948	1,393	7	40.4	59.3	2,469	1,487	977	6	60.2	39.6
Michigan-----	3,080	1,360	1,714	7	44.1	55.6	3,318	1,687	1,620	10	50.9	48.8
Minnesota-----	1,340	618	719	3	46.1	53.7	1,542	780	758	4	50.6	49.2
Mississippi-----	248	144	61	43	58.2	24.5	298	108	74	116	36.3	24.7
Missouri-----	1,833	918	914		50.1	49.9	1,934	972	962		50.3	49.7
Montana-----	271	116	155		42.9	57.1	278	135	142	1	48.6	51.1
Nebraska-----	577	199	378		34.5	65.5	613	233	381		37.9	62.1
Nevada-----	97	41	56		42.0	58.0	107	55	52		51.2	48.8
New Hampshire-----	267	90	177	(2)	33.8	66.1	296	138	158		46.6	53.4
New Jersey-----	2,484	850	1,607	27	34.2	64.7	2,773	1,385	1,363	24	50.0	49.2
New Mexico-----	254	106	147	1	41.8	57.8	311	156	154	1	50.2	49.4
New York-----	7,096	2,748	4,346	3	38.7	61.2	7,291	3,830	3,446	15	52.5	47.3
North Carolina-----	1,166	591	575		50.7	49.3	1,369	713	655		52.1	47.9
North Dakota-----	254	97	157	(2)	38.1	61.7	278	124	154	(2)	44.5	55.4
Ohio-----	3,702	1,440	2,263		38.9	61.1	4,162	1,944	2,218		46.7	53.3
Oklahoma-----	859	386	474		44.9	55.1	903	370	533		41.0	59.0
Oregon-----	736	329	406	1	44.7	55.2	776	367	408	1	47.3	52.6
Pennsylvania-----	4,577	1,982	2,585	9	43.3	56.5	5,007	2,556	2,440	10	51.1	48.7
Rhode Island-----	388	162	226		41.7	58.3	406	258	148		63.6	36.4
South Carolina-----	301	136	76	89	45.4	25.2	387	198	189	(2)	51.2	48.8
South Dakota-----	294	122	172		41.6	58.4	306	128	178		41.8	58.2
Tennessee-----	939	457	462	21	48.6	49.2	1,052	481	557	14	45.8	52.9
Texas-----	1,955	800	1,081	15	44.0	55.3	2,312	1,168	1,122	22	50.5	48.5
Utah-----	334	118	216		35.4	64.6	375	169	205	(2)	45.2	54.8
Vermont-----	153	43	110	(2)	27.8	72.2	167	69	98	(2)	41.4	58.6
Virginia-----	698	268	386	44	38.4	55.4	771	362	405	5	47.0	52.4
Washington-----	1,151	523	620	7	45.4	53.9	1,242	599	629	13	48.3	50.7
West Virginia-----	831	382	449		45.9	54.1	838	442	396		52.7	47.3
Wisconsin-----	1,551	587	955	9	37.8	61.6	1,729	831	895	3	48.0	51.8
Wyoming-----	124	50	75		39.9	60.1	141	63	77		45.0	55.0

<sup>1</sup> Includes Alaska and Hawaii for 1960.

<sup>2</sup> Less than 500.

<sup>3</sup> Vote cast for unpledged Democratic electors who subsequently supported Harry F. Byrd for President.

<sup>4</sup> Includes 406,176 Liberal Party votes cast for Democratic candidate.

Source: 1956, Department of Commerce, Bureau of the Census, *Congressional District Data Book (Districts of the 87th Congress)*, 1961; 1960, U.S. Congress, Clerk of the House, *Statistics of the Presidential and Congressional Election of Nov. 8, 1960*. (In some cases, figures have been revised by Governmental Affairs Institute, Washington, D. C.)

No. 493. ELECTORAL VOTE CAST FOR PRESIDENT, BY MAJOR POLITICAL PARTIES,  
BY STATES: 1924 TO 1960

[D=Democratic, R=Republican. See also *Historical Statistics, Colonial Times to 1957*, series Y 32-79]

STATE	1924 <sup>1</sup>	1928	1932	1936	1940	1944	1948 <sup>2</sup>	1952	1956 <sup>3</sup>	1960 <sup>4</sup>
Republican.....	382	444	59	8	82	99	189	442	457	219
Democratic.....	136	87	472	523	449	432	303	89	73	303
Alabama.....	D-12	D-12	D-11	D-11	D-11	D-11	(?)	D-11	<sup>3</sup> D-10	<sup>4</sup> D-5
Alaska.....										R-3
Arizona.....	R-3	R-3	D-3	D-3	D-3	D-4	D-4	R-4	R-4	R-4
Arkansas.....	D-9	D-9	D-9	D-9	D-9	D-9	D-9	D-8	D-8	D-8
California.....	R-13	R-13	D-22	D-22	D-22	D-25	D-25	R-32	R-32	R-32
Colorado.....	R-6	R-6	D-6	D-6	R-6	R-6	D-6	R-6	R-6	R-6
Connecticut.....	R-7	R-7	R-8	D-8	D-8	D-8	R-8	R-8	R-8	D-8
Delaware.....	R-3	R-3	R-3	D-3	D-3	D-3	R-3	R-3	R-3	D-3
Florida.....	D-6	R-6	D-7	D-7	D-7	D-8	D-8	R-10	R-10	R-10
Georgia.....	D-14	D-14	D-12	D-12	D-12	D-12	D-12	D-12	D-12	D-12
Hawaii.....										D-3
Idaho.....	R-4	R-4	D-4	D-4	D-4	D-4	D-4	R-4	R-4	R-4
Illinois.....	R-29	R-29	D-29	D-29	D-29	D-28	D-28	R-27	R-27	D-27
Indiana.....	R-15	R-15	D-14	D-14	R-14	R-13	R-13	R-13	R-13	R-13
Iowa.....	R-13	R-13	D-11	D-11	R-11	R-10	D-10	R-10	R-10	R-10
Kansas.....	R-10	R-10	D-9	D-9	R-9	R-8	R-8	R-8	R-8	R-8
Kentucky.....	R-13	R-13	D-11	D-11	D-11	D-11	D-11	D-10	R-10	R-10
Louisiana.....	D-10	D-10	D-10	D-10	D-10	D-10	(?)	D-10	R-10	D-10
Maine.....	R-6	R-6	R-5	R-5	R-5	R-5	R-5	R-5	R-5	R-5
Maryland.....	R-8	R-8	D-8	D-8	D-8	D-8	R-8	R-9	R-9	D-9
Massachusetts.....	R-13	<sup>1</sup> D-18	D-17	D-17	D-17	D-16	D-16	R-16	R-16	D-16
Michigan.....	R-15	R-15	D-19	D-19	R-19	D-19	R-19	R-20	R-20	D-20
Minnesota.....	R-12	R-12	D-11	D-11	D-11	D-11	D-11	R-11	R-11	D-11
Mississippi.....	D-10	D-10	D-9	D-9	D-9	D-9	(?)	D-8	D-8	(?)
Missouri.....	R-13	R-13	D-15	D-15	D-15	D-15	D-15	R-13	D-13	D-13
Montana.....	R-4	R-4	D-4	D-4	D-4	D-4	D-4	R-4	R-4	R-4
Nebraska.....	R-8	R-8	D-7	D-7	R-7	R-6	R-6	R-6	R-6	R-6
Nevada.....	R-3	R-3	D-3	D-3	D-3	D-3	D-3	R-3	R-3	D-3
New Hampshire.....	R-4	R-4	R-4	D-4	D-4	D-4	R-4	R-4	R-4	R-4
New Jersey.....	R-14	R-14	D-16	D-16	D-16	D-16	R-16	R-16	R-16	D-16
New Mexico.....	R-3	R-3	D-3	D-3	D-3	D-4	D-4	R-4	R-4	D-4
New York.....	R-45	R-45	D-47	D-47	D-47	D-47	R-47	R-45	R-45	D-45
North Carolina.....	D-12	R-12	D-13	D-13	D-13	D-14	D-14	D-14	D-14	D-14
North Dakota.....	R-5	R-5	D-4	D-4	R-4	R-4	R-4	R-4	R-4	R-4
Ohio.....	R-24	R-24	D-26	D-26	D-26	R-25	D-25	R-25	R-25	R-25
Oklahoma.....	D-10	R-10	D-11	D-11	D-11	D-10	D-10	R-8	R-8	<sup>4</sup> R-7
Oregon.....	R-5	R-5	D-5	D-5	D-5	D-6	R-6	R-6	R-6	R-6
Pennsylvania.....	R-38	R-38	R-36	D-36	D-36	D-35	R-35	R-32	R-32	D-32
Rhode Island.....	R-5	D-5	D-4	D-4	D-4	D-4	D-4	R-4	R-4	D-4
South Carolina.....	D-9	D-9	D-8	D-8	D-8	D-8	(?)	D-8	D-8	D-8
South Dakota.....	R-5	R-5	D-4	D-4	R-4	R-4	R-4	R-4	R-4	R-4
Tennessee.....	D-12	R-12	D-11	D-11	D-11	D-12	D-11	R-11	R-11	R-11
Texas.....	D-20	R-20	D-23	D-23	D-23	D-23	D-23	R-24	R-24	D-24
Utah.....	R-4	R-4	D-4	D-4	D-4	D-4	D-4	R-4	R-4	R-4
Vermont.....	R-4	R-4	R-3	R-3	R-3	R-3	R-3	R-3	R-3	R-3
Virginia.....	D-12	R-12	D-11	D-11	D-11	D-11	D-11	R-12	R-12	R-12
Washington.....	R-7	R-7	D-8	D-8	D-8	D-8	D-8	R-9	R-9	R-9
West Virginia.....	R-8	R-8	D-8	D-8	D-8	D-8	D-8	D-8	R-8	D-8
Wisconsin.....	(?)	R-13	D-12	D-12	D-12	R-12	D-12	R-12	R-12	R-12
Wyoming.....	R-3	R-3	D-3	D-3	D-3	R-3	D-3	R-3	R-3	R-3

<sup>1</sup> Excludes 13 electoral votes of Wisconsin cast for Independent Progressive candidates.

<sup>2</sup> Excludes 39 electoral votes cast for States' Rights Democratic candidates as follows: Alabama 11; Louisiana 10; Mississippi 9; South Carolina 8; and Tennessee 1.

<sup>3</sup> Excludes 1 electoral vote cast for Walter B. Jones.

<sup>4</sup> Excludes 15 electoral votes cast for Harry F. Byrd as follows: Alabama 6; Mississippi 8; and Oklahoma 1.

Source: U.S. Congress, Clerk of the House; *Statistics of the Presidential and Congressional Election*.

## Vote for Senators

373

## NO. 494. VOTE CAST FOR UNITED STATES SENATORS, BY MAJOR POLITICAL PARTIES, BY STATES: 1958, 1960, AND 1962

[In thousands. Years in which no regular elections occur indicated by leaders. Elections to fill vacancies for unexpired terms excluded]

STATE	1958				1960				1962			
	Total <sup>1</sup>	Democratic	Republican	Percent for majority party	Total <sup>1</sup>	Democratic	Republican	Percent for majority party	Total <sup>1</sup>	Democratic	Republican	Percent for majority party
Alabama.....					554	389	165	70.2	397	202	195	50.9
Alaska.....	2 50	2 26	2 23	52.6	60	38	22	63.4	58	34	24	58.1
Arizona.....	294	129	165	56.1					363	199	163	54.9
Arkansas.....					377	377		100.0	313	215	98	68.7
California.....	5,135	2,928	2,204	57.0					5,048	2,453	3,180	56.3
Colorado.....					728	335	389	53.5	613	329	359	53.6
Connecticut.....	909	555	411	57.3					1,029	528	502	51.3
Delaware.....	154	72	82	53.3	195	96	99	50.7				
Florida.....	542	386	156	71.2					939	658	281	70.0
Georgia.....					576	576		100.0	306	306		100.0
Hawaii.....	2 165	2 78	2 87	52.9					196	136	60	69.4
Idaho.....					292	139	153	52.3	259	142	117	54.7
Illinois.....					4,633	2,531	2,094	54.6	3,709	1,748	1,961	52.9
Indiana.....	1,724	974	732	56.5					1,800	905	895	50.3
Iowa.....					1,238	595	642	51.9	808	377	431	53.4
Kansas.....					889	389	485	54.6	622	224	389	62.4
Kentucky.....					1,089	445	644	59.2	820	387	433	52.8
Louisiana.....					542	432	110	79.8	422	319	103	75.6
Maine.....	284	173	112	60.8								
Maryland.....	752	367	385	51.2	417	160	257	61.6				
Massachusetts.....	1,862	1,363	488	73.2	2,418	1,051	1,369	56.2	2,097	1,163	878	55.4
Michigan.....	2,272	1,217	1,047	53.6	3,227	1,669	1,549	51.7				
Minnesota.....	1,150	609	536	52.9	1,537	884	649	57.5				
Mississippi.....	61	61		100.0	266	244	22	91.8				
Missouri.....	1,174	780	394	66.5	1,880	1,000	881	53.2	1,222	667	555	54.6
Montana.....	229	175	55	76.2	277	140	136	50.7				
Nebraska.....	417	185	232	55.6	599	246	353	58.9				
Nevada.....	84	49	36	57.7					97	63	34	65.3
New Hampshire.....					288	114	174	60.3	224	90	134	59.7
New Jersey.....	1,881	967	882	61.4	2,665	1,151	1,484	55.7				
New Mexico.....	203	127	76	62.7	301	101	110	63.4				
New York.....	5,602	2,435	2,843	50.7					5,703	2,289	3,272	57.4
North Carolina.....					1,291	794	498	61.4	813	492	322	60.4
North Dakota.....	205	85	117	57.2					224	88	136	60.7
Ohio.....	3,149	1,652	1,497	52.5					2,995	1,844	1,151	61.6
Oklahoma.....					864	474	386	54.8	665	354	308	53.2
Oregon.....					756	413	343	54.6	637	345	292	54.2
Pennsylvania.....	3,989	1,930	2,043	51.2					4,383	2,238	2,135	51.1
Rhode Island.....	345	222		64.5	400	276	124	68.9				
South Carolina.....					330	330		100.0	313	179	134	57.2
South Dakota.....					305	145	160	52.4	254	127	127	50.1
Tennessee.....	402	317	76	79.0	829	504	234	71.8				
Texas.....	787	587	186	74.6	2,254	1,307	927	58.0				
Utah.....	291	113	101	38.7					318	152	167	52.4
Vermont.....	124	60	65	52.2					122	40	81	66.8
Virginia.....	453	317		69.3	622	506		81.4				
Washington.....	887	597	278	67.3					943	491	446	52.1
West Virginia.....	645	382	263	59.2	828	458	370	55.3				
Wisconsin.....	1,195	682	510	57.1					1,260	662	595	52.6
Wyoming.....	114	58	56	50.8	139	60	78	56.4	119	50	69	57.8

<sup>1</sup> Includes vote cast for minor parties.<sup>2</sup> Represents votes cast for the 4-year term. Votes cast for the 2-year term were as follows: Alaska—Democratic 40,939 and Republican 7,299; Hawaii—Democratic 83,700 and Republican 79,123 (general election held July 28, 1959).<sup>3</sup> Votes cast round to same figure—actual figures, Democratic 127,458; Republican 126,861.Source: U.S. Congress, Clerk of the House (except as noted); *Statistics of the Congressional Election of Nov. 4, 1958*, *Statistics of the Presidential and Congressional Election of Nov. 8, 1960*, and *Statistics of the Congressional Election, Nov. 6, 1962*. (In some cases, figures have been revised by Governmental Affairs Institute, Washington, D.C.)

No. 495. APPORTIONMENT OF MEMBERSHIP IN HOUSE OF REPRESENTATIVES, BY STATES: 1790 TO 1960

[Population figures used for apportionment purposes are those determined for States by each decennial census. Until 1940, population for apportionment purposes excluded Indians not taxed and until 1870, excluded two-fifths of slaves. Until 1850, apportionment ratios were chosen arbitrarily; 1850 to 1900, ratios were apportionment population of U. S. divided by predetermined number of Representatives; from 1910 on, apportionment ratios shown were computed by dividing fixed number (435) of Representatives into apportionment population but were not used in the original calculations, which were based on priority lists. No reapportionment based on 1920 Population Census. For discussion of apportionment methods, see S. Doc. No. 304, 76th Cong., 3d sess., *A Survey of Methods of Apportionment in Congress*, by Edward V. Huntington. See also *Historical Statistics, Colonial Times to 1957*, series Y 155-204]

ITEM	BASED ON CENSUS OF—																
	1790	1800	1810	1820	1830	1840	1850	1860	1870	1880	1890	1900	1910	1930	1940	1950	1960
Apportionment ratio <sup>1</sup> 1,000...	33	33	35	40	48	71	93	123	131	152	174	193	211	281	301	345	410
STATE																	
Total Representatives.	106	142	186	213	242	232	237	243	293	332	357	391	435	435	435	437	435
Alabama			6 <sup>1</sup>	3	5	7	7	6	8	8	9	9	10	9	9	9	8
Alaska																7 <sup>1</sup>	1
Arizona													8 <sup>1</sup>	1	2	2	3
Arkansas					6 <sup>1</sup>	1	2	3	4	5	6	7	7	7	7	6	4
California						6 <sup>2</sup>	2	3	4	6	7	8	11	20	23	30	38
Colorado									6 <sup>1</sup>	1	2	3	4	4	4	4	4
Connecticut	7	7	7	6	6	4	4	4	4	4	4	5	5	6	6	6	6
Delaware	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Florida						6 <sup>1</sup>	1	1	1	2	2	3	4	5	6	8	12
Georgia	2	4	6	7	9	8	8	7	9	10	11	11	12	10	10	10	10
Hawaii																7 <sup>1</sup>	2
Idaho										6 <sup>1</sup>	1	1	2	2	2	2	2
Illinois			6 <sup>1</sup>	1	3	7	9	14	19	20	22	25	27	27	26	25	24
Indiana			6 <sup>1</sup>	1	3	7	10	11	13	13	13	13	12	11	11	11	11
Iowa						6 <sup>2</sup>	2	6	9	11	11	11	11	9	8	8	7
Kansas								1	3	7	8	8	8	7	6	6	5
Kentucky	2	6	10	12	13	10	10	9	10	11	11	11	11	9	9	8	7
Louisiana			6 <sup>1</sup>	3	3	4	4	5	6	6	6	7	8	8	8	8	8
Maine			6 <sup>7</sup>	7	8	7	6	5	5	4	4	4	4	3	3	3	2
Maryland	8	9	9	9	8	6	6	6	6	6	6	6	6	6	6	7	8
Massachusetts	14	17	13	13	12	10	11	10	11	12	13	14	16	15	14	14	12
Michigan					6 <sup>1</sup>	3	4	6	9	11	12	12	13	17	17	18	19
Minnesota							6 <sup>2</sup>	2	3	5	7	9	10	9	9	9	8
Mississippi			6 <sup>1</sup>	1	2	4	5	5	6	7	8	8	7	7	6	5	5
Missouri				1	2	5	7	9	13	14	15	16	16	13	13	11	10
Montana																2	2
Nebraska								6 <sup>1</sup>	1	3	1	1	2	2	2	2	2
Nevada								6 <sup>1</sup>	1	1	6	6	6	5	4	4	3
N. Hampshire	4	5	6	6	6	5	4	3	3	3	2	2	2	2	2	2	2
New Jersey	5	6	6	6	6	5	5	5	7	7	8	10	12	14	14	14	15
New Mexico													6 <sup>1</sup>	1	2	2	2
New York	10	17	27	34	40	34	33	31	33	34	34	37	43	45	45	43	41
N. Carolina	10	12	13	13	13	9	8	7	8	9	9	10	10	11	12	12	11
N. Dakota										6 <sup>1</sup>	1	2	2	2	2	2	2
Ohio			6 <sup>1</sup>	6	14	19	21	21	19	20	21	21	21	23	24	23	24
Oklahoma												6 <sup>5</sup>	8	9	8	6	6
Oregon							6 <sup>1</sup>	1	1	1	2	2	3	3	4	4	4
Pennsylvania	13	18	23	26	28	24	25	24	27	28	30	32	36	34	33	30	27
Rhode Island	2	2	2	2	2	2	2	2	2	2	2	2	3	2	2	2	2
S. Carolina	6	8	9	9	9	7	6	4	5	7	7	7	7	6	6	6	6
S. Dakota										6 <sup>2</sup>	2	2	3	2	2	2	2
Tennessee	6 <sup>1</sup>	3	6	9	13	11	10	8	10	10	10	10	10	9	10	9	9
Texas						6 <sup>2</sup>	2	4	6	11	13	16	18	21	21	22	23
Utah										6 <sup>1</sup>	1	2	2	2	2	2	2
Vermont	2	4	6	5	5	4	3	3	3	2	2	2	2	1	1	1	1
Virginia	19	22	23	22	21	15	13	11	9	10	10	10	10	9	9	10	10
Washington										6 <sup>1</sup>	2	3	5	6	6	6	7
West Virginia										3	4	4	5	6	6	6	5
Wisconsin						6 <sup>2</sup>	3	6	8	9	10	11	11	10	10	10	10
Wyoming										6 <sup>1</sup>	1	1	1	1	1	1	1

<sup>1</sup> Figures rounded to the nearest thousand.

<sup>2</sup> Membership increased from 233 to 234 by act of July 30, 1852 (10 Stat. L. 25). See footnote 6.

<sup>3</sup> Membership increased from 233 to 241 by act of Mar. 4, 1862 (12 Stat. L. 353). See footnote 6.

<sup>4</sup> Membership originally fixed at 283 but increased to 292 by act of May 30, 1872 (17 Stat. L. 192).

<sup>5</sup> Includes one member each assigned to Alaska and Hawaii after apportionment.

<sup>6</sup> Assigned after apportionment. <sup>7</sup> Members seated in 1959.

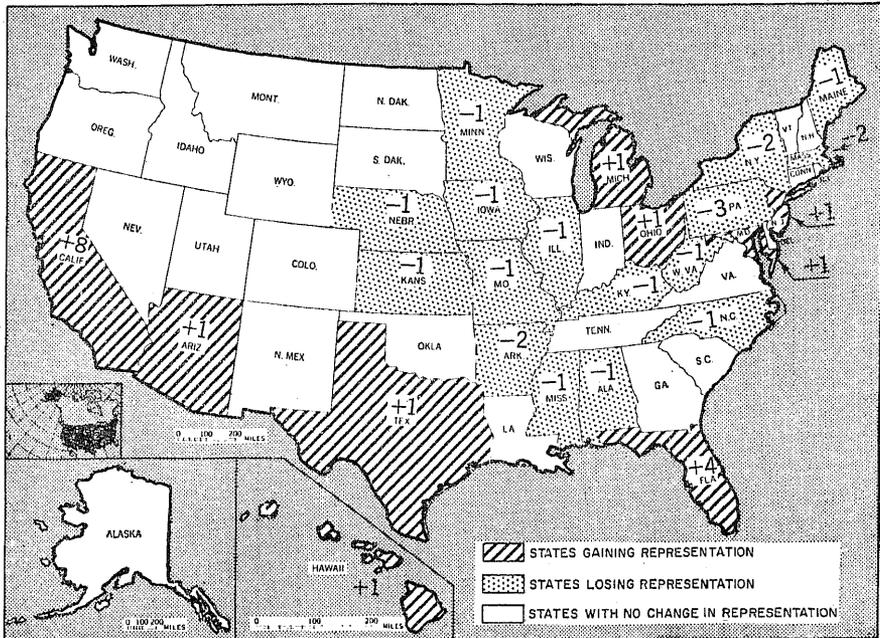
<sup>8</sup> Included in apportionment act in anticipation of Statehood.

<sup>9</sup> Included in the 20 members originally assigned to Massachusetts but credited to Maine after its admission as a State, Mar. 15, 1820 (3 Stat. L. 555).

Source: Department of Commerce, Bureau of the Census; records.

FIG. XXII. GAIN OR LOSS OF MEMBERSHIP IN HOUSE OF REPRESENTATIVES, BY STATES, BASED ON THE 1960 CENSUS

[See table 495]



Source: Department of Commerce, Bureau of the Census.

No. 496. PRIMARY ELECTIONS HELD IN SELECTED SOUTHERN STATES: 1960 AND 1962

[Vote in thousands. A primary election is one in which the voters of a political party nominate candidates to run for public office in a general election. Because of the overwhelming supremacy of the Democratic Party in the South, votes cast in the primary elections for Senator or Governor are often a better measure of voter participation than those cast in the general elections]

STATE	1960		1962		STATE	1960		1962	
	Office	Vote cast	Office	Vote cast		Office	Vote cast	Office	Vote cast
Alabama.....	Senator.....	404	Governor <sup>1</sup> ..	637	South Caro-				
Arkansas.....	Governor...	407	Governor...	405	lina.....	Senator.....	306	Governor...	328
Florida.....	Governor <sup>1</sup> ..	937	Senator.....	698	Tennessee..	Senator.....	718	Governor...	727
Georgia.....	( <sup>2</sup> )	( <sup>2</sup> )	Governor...	852	Texas.....	Governor...	1,529	Governor <sup>1</sup> ..	1,447
Louisiana.....	Governor <sup>1,3</sup>	843	Senator.....	508	Virginia.....	( <sup>2</sup> )	( <sup>2</sup> )	Governor <sup>4</sup> ..	352
Mississippi...	Senator.....	145	( <sup>2</sup> )	( <sup>2</sup> )					
North Caro-									
lina.....	Governor <sup>1</sup> ..	653	( <sup>2</sup> )	( <sup>2</sup> )					

<sup>1</sup> First primary.  
<sup>2</sup> No contested Democratic primary for Senator or Governor this year in this State.  
<sup>3</sup> Vote in 1959.  
<sup>4</sup> Vote in 1961.

Source: Governmental Affairs Institute, Washington, D.C.

No. 497. VOTE CAST FOR UNITED STATES REPRESENTATIVES, BY MAJOR POLITICAL PARTIES, BY STATES: 1958, 1960, AND 1962

[In thousands. In each State, totals represent the sum of votes cast in each Congressional District, except as follows: In Alaska, Delaware, Hawaii, Nevada, Vermont, and Wyoming, only 1 Representative is elected from the State at large. In New Mexico and North Dakota, 2 Representatives are elected from the State at large. In Connecticut, Representatives are elected by district, except 1 who is elected at large; these at-large votes are not reflected in this tabulation. In numerous States, one or other of the major parties had no candidate in some districts. In those cases where votes of a party as such are cast in endorsement of a candidate of another party, the votes are counted as for the endorsing party. See also notes below]

STATE	1958				1960				1962			
	Total <sup>1</sup>	Democ- ratic	Re- pub- lican	Per- cent for ma- jor- ity party	Total <sup>1</sup>	Democ- ratic	Re- pub- lican	Per- cent for ma- jor- ity party	Total <sup>1</sup>	Democ- ratic	Re- pub- lican	Per- cent for ma- jor- ity party
<b>Total</b> .....	<b>245,819</b>	<b>225,720</b>	<b>219,915</b>	<b>2 56.1</b>	<b>64,137</b>	<b>35,092</b>	<b>28,755</b>	<b>54.7</b>	<b>51,218</b>	<b>26,671</b>	<b>24,160</b>	<b>52.1</b>
Ala.....	237	231	6	97.4	438	390	48	89.0	445	304	141	68.3
Alaska.....	49	28	21	57.5	59	34	25	57.6	61	34	27	56.0
Ariz.....	278	139	138	50.2	377	179	197	52.3	349	170	179	51.4
Ark.....	60	29	31	49.0	370	3 58	3 12	82.9	3 182	3 134	3 48	73.7
Calif. <sup>4</sup> .....	4,954	2,972	1,981	60.0	6,193	3,337	2,855	53.9	5,553	2,892	2,660	52.1
Colo.....	533	310	223	58.2	715	370	345	51.7	597	282	314	52.7
Conn.....	908	519	449	53.6	1,216	650	566	53.5	1,032	557	474	54.0
Del.....	153	77	76	50.2	195	98	96	50.3	153	81	72	53.0
Fla.....	494	355	139	71.8	1,248	861	387	69.0	941	589	352	62.6
Ga.....	159	159	-----	100.0	574	549	25	95.6	333	272	60	81.7
Hawaii.....	5164	5112	51	58.2	183	136	47	74.3	6 105	6 124	6 71	6 63.6
Idaho.....	239	124	115	52.0	290	150	131	54.8	254	135	120	52.9
Ill.....	3,230	1,754	1,468	54.3	4,635	2,370	2,235	51.1	3,595	1,802	1,791	50.1
Ind.....	1,721	922	799	53.6	2,122	1,033	1,088	51.3	1,791	878	912	50.9
Iowa.....	830	417	413	50.3	1,226	563	663	54.1	803	370	432	53.9
Kans.....	718	360	355	50.1	871	399	472	54.2	625	250	376	60.1
Ky.....	476	310	164	65.1	913	539	374	59.0	631	372	258	59.0
La.....	182	178	4	97.7	519	442	78	85.2	346	304	42	87.7
Maine.....	275	146	129	53.2	409	177	231	56.5	286	127	158	55.4
Md.....	712	464	248	65.1	981	582	398	59.4	719	403	316	56.1
Mass.....	1,778	1,021	756	57.4	2,250	1,378	880	61.0	1,970	1,147	808	58.2
Mich.....	2,254	1,194	1,055	53.0	3,222	1,639	1,578	50.9	2,675	1,378	1,297	51.5
Minn.....	1,131	596	535	52.7	1,515	760	750	50.2	1,205	599	605	50.2
Miss.....	61	61	-----	100.0	258	253	5	98.1	162	157	-----	97.2
Mo.....	1,167	737	430	63.2	1,843	1,063	780	57.7	1,212	684	528	56.4
Mont.....	228	148	81	64.7	272	139	134	51.1	248	119	129	52.0
Neb.....	416	195	220	53.0	581	253	328	56.5	445	164	272	61.1
Nev.....	82	55	27	66.9	104	60	44	57.7	93	67	26	71.6
N.H.....	198	83	115	58.4	285	119	166	58.2	221	99	122	55.1
N.J.....	1,906	959	944	49.5	2,659	1,276	1,382	51.2	1,959	981	904	50.1
N. Mex.....	6198	6 125	6 73	63.1	7301	7 177	7 124	75.8	7 245	7 129	7 116	7 52.5
N.Y. <sup>5</sup> .....	5,523	2,751	2,699	49.8	7,024	3,630	3,268	47.9	5,561	2,613	2,686	48.3
N.C.....	609	431	178	70.8	1,302	787	515	60.4	819	482	336	58.9
N. Dak. <sup>6</sup> .....	197	100	98	50.4	256	121	136	53.1	216	90	118	54.3
Ohio.....	3,111	1,581	1,530	50.8	3,847	1,766	2,080	54.1	3,001	1,319	1,676	55.9
Okla.....	530	369	159	69.7	839	459	379	54.7	625	382	243	61.1
Oreg.....	595	339	256	56.9	792	390	372	51.2	631	342	289	54.3
Pa.....	3,961	2,020	1,941	51.0	4,954	2,555	2,396	52.2	4,354	2,136	2,217	50.9
R.I.....	341	215	126	63.1	392	269	124	68.6	319	208	111	65.1
S.C.....	77	77	-----	100.0	328	328	-----	100.0	263	226	37	86.0
S. Dak.....	258	133	125	51.4	301	132	169	56.1	253	102	151	59.8
Tenn.....	372	277	95	74.5	643	440	203	68.4	606	327	272	54.0
Tex.....	769	674	91	87.6	2,040	1,681	297	82.4	1,504	1,014	460	67.4
Utah.....	286	141	145	50.8	369	187	183	50.7	317	150	167	52.8
Vt.....	123	63	60	61.5	166	71	95	57.2	121	53	69	56.7
Va.....	432	319	86	73.8	640	411	200	64.2	448	269	179	60.0
Wash.....	877	406	468	53.3	1,125	478	647	57.5	881	338	543	61.7
W. Va.....	616	381	235	61.9	820	468	352	57.1	613	343	270	56.0
Wis.....	1,181	633	548	53.6	1,663	813	846	50.9	1,244	620	624	50.1
Wyo.....	112	62	60	53.6	135	64	70	52.2	116	45	71	61.4

<sup>1</sup> Includes vote cast for minor parties.

<sup>2</sup> Includes Alaska and Hawaii; general election held in Alaska on Nov. 25, 1958, and in Hawaii on July 28, 1959.

<sup>3</sup> 1958 and 1960 data for the 5th District only; 1962 for 3rd and 4th Districts. Arkansas law does not require tabulation of votes for unopposed candidates.

<sup>4</sup> A person may be candidate of one or more parties for same office, so party votes for candidates are not segregable. Party vote shown is computed by assigning to a party total votes for candidates who are members of that party. <sup>5</sup> General election held July 28, 1959.

<sup>6</sup> Voters entitled to vote for any 2 candidates; total ascertained by adding the highest vote received by a single candidate in each political party.

<sup>7</sup> Although elected at large, candidates filed for a particular seat. Voters entitled to vote for 1 candidate in each of the 2 contests. Data shown represent contest with the greater total vote cast.

<sup>8</sup> Includes votes cast by minor parties for Democratic-endorsed and Republican-endorsed candidates.

Source: U.S. Congress, Clerk of the House; *Statistics of the Congressional Election of Nov. 4, 1958*, *Statistics of the Presidential and Congressional Election of Nov. 3, 1960*, and *Statistics of the Congressional Election, Nov. 6, 1962*.

No. 498. COMPOSITION OF CONGRESS, BY POLITICAL PARTY AFFILIATIONS, BY STATES: 1959 TO 1963

[Figures are for the beginning of the first session of each Congress. Dem.=Democratic; Rep.=Republican]

STATE	REPRESENTATIVES						SENATORS					
	86th Congress (1959)		87th Congress (1961)		88th Congress (1963)		86th Congress (1959)		87th Congress (1961)		88th Congress (1963)	
	Dem.	Rep.										
<b>Total</b> <sup>1</sup>	283	153	263	174	253	177	64	34	65	35	67	33
Alabama	9		9		8		2		2		2	
Alaska	1		1		1		2		2		2	
Arizona	1	1	1	1	2	1	1	1	1	1	1	1
Arkansas	6		6		4		2		2		2	
California	16	14	16	14	24	14	1	1	1	1	1	1
Colorado	3	1	2	2	2	2	1	1	1	1		2
Connecticut	6		4	2	5	1	1	1	1	1	2	
Delaware	1		1		1		1	1	2			2
Florida	7	1	7	1	10	2	2		2		2	
Georgia	10		10		10		2		2		2	
Hawaii <sup>2</sup>	1		1		2		1	1	1	1	1	1
Idaho	1	1	2		2		1	1	1	1	1	1
Illinois	14	11	14	11	12	12	1	1	1	1	1	1
Indiana	8	3	4	7	4	7	1	1	1	1	2	
Iowa	4	4	2	6	1	6		2		2		2
Kansas	3	3	1	5		5		2		2		2
Kentucky	7	1	7	1	5	2		2		2		2
Louisiana	8		8		8		2		2		2	
Maine	2	1		3		2	1	1	1	1	1	1
Maryland	7		6	1	6	2		2		2	1	1
Massachusetts	8	6	8	6	7	5	1	1	1	1	1	1
Michigan	7	11	7	11	8	11	2		2		2	
Minnesota	4	5	3	6	4	4	2		2		2	
Mississippi	6		6		5		2		2		2	
Missouri	10	1	9	2	8	2	2		2		2	
Montana	2		1	1	1	1	2		2		2	
Nebraska	2	2		4		3		2		2		2
Nevada	1		1		1		2		2		2	
New Hampshire		2		2		2		2		2	1	1
New Jersey	5	9	6	8	7	8	1	1	1	1	1	1
New Mexico	2		2		2		2		2		1	1
New York	19	24	22	21	20	21	2	2	2	2	2	2
North Carolina	11	1	11	1	9	2	2		2		2	
North Dakota	1	1		2		2		2	1	1	1	1
Ohio	9	14	7	16	6	18	2		2		2	
Oklahoma	5	1	5	1	5	1	2		2		2	
Oregon	3	1	2	2	3	1	2		2		2	
Pennsylvania	16	14	14	16	13	14	1	1	1	1	1	1
Rhode Island	2		2		2		2		2		2	
South Carolina	6		6		6		2		2		2	
South Dakota	1	1		2		2		2		2	1	1
Tennessee	7	2	7	2	6	3	2		2		2	
Texas	21	1	21	1	21	2	2		2		1	1
Utah	1	1	2		2		2	1	1	1	1	1
Vermont	1			1		1		2		2		2
Virginia	8	2	8	2	8	2	2		2		2	
Washington	1	6	2	5	1	6	2		2		2	
West Virginia	5	1	5	1	4	1	2		2		2	
Wisconsin	5	5	4	6	4	6	1	1	1	1	2	
Wyoming		1		1		1	2		2		1	1

<sup>1</sup> Excludes Hawaii in 86th Congress.

<sup>2</sup> Members of Congress were seated on August 21, 1959.

Source: U.S. Congress, Joint Committee on Printing, *Congressional Directory*; and Clerk of the House of Representatives, official list of Members of the House of Representatives.

**No. 499. COMPOSITION OF CONGRESS, BY POLITICAL PARTY AFFILIATIONS: 1915 TO 1963**

[D = Democratic, R = Republican. Figures are for the beginning of the first session of each Congress. See also *Historical Statistics, Colonial Times to 1967*, series Y 139-145]

YEAR	President	Congress	HOUSE			SENATE		
			Majority party	Principal minority party	Other (except vacancies)	Majority party	Principal minority party	Other (except vacancies)
1915	D (Wilson)	64th	D-230	R-196	9	D-56	R-40	
1917	D (Wilson)	65th	D-216	R-210	6	D-53	R-42	
1919	D (Wilson)	66th	R-240	D-190	3	R-49	D-47	
1921	R (Harding)	67th	R-301	D-131	1	R-59	D-37	
1923	R (Coolidge)	68th	R-225	D-205	3	R-51	D-43	2
1925	R (Coolidge)	69th	R-247	D-183	4	R-56	D-39	1
1927	R (Coolidge)	70th	R-237	D-195	3	R-49	D-46	1
1929	R (Hoover)	71st	R-267	D-167	1	R-56	D-39	1
1931	R (Hoover)	72d	D-220	R-214	1	R-48	D-47	1
1933	D (F. Roosevelt)	73d	D-310	R-117	5	D-60	R-35	1
1935	D (F. Roosevelt)	74th	D-319	R-103	10	D-69	R-25	2
1937	D (F. Roosevelt)	75th	D-331	R-89	13	D-76	R-16	4
1939	D (F. Roosevelt)	76th	D-261	R-164	4	D-69	R-23	4
1941	D (F. Roosevelt)	77th	D-268	R-162	5	D-66	R-28	2
1943	D (F. Roosevelt)	78th	D-218	R-208	4	D-58	R-37	1
1945	D (Truman)	79th	D-242	R-190	2	D-56	R-38	1
1947	D (Truman)	80th	R-245	D-188	1	R-51	D-45	
1949	D (Truman)	81st	D-263	R-171	1	D-54	R-42	
1951	D (Truman)	82d	D-234	R-199	1	D-49	R-47	
1953	R (Eisenhower)	83d	R-221	D-211	1	R-48	D-47	1
1955	R (Eisenhower)	84th	D-232	R-203		D-48	R-47	1
1957	R (Eisenhower)	85th	D-233	R-200		D-49	R-47	
1959	R (Eisenhower)	86th	D-283	R-153		D-64	R-34	
1961	D (Kennedy)	87th	D-263	R-174		D-65	R-35	
1963	D (Kennedy)	88th	D-258	R-177		D-67	R-33	

<sup>1</sup> Excludes Hawaii. Members of Congress from Hawaii (2 Senators—1 Republican and 1 Democrat; 1 Representative—Democrat) were seated on August 21, 1959.

Source: U.S. Congress, Joint Committee on Printing; *Congressional Directory*.

**No. 500. CONGRESSIONAL BILLS, ACTS, AND RESOLUTIONS: 1945 TO 1962**

[Excludes simple and concurrent resolutions. See also *Historical Statistics, Colonial Times to 1967*, series Y 129-138]

ITEM	79th Cong.	80th Cong.	81st Cong.	82d Cong.	83d Cong.	84th Cong.	85th Cong.	86th Cong.	87th Cong.
Period of session	1945-46	1947-48	1949-50	1951-52	1953-54	1955-56	1957-58	1959-60	1961-62
Measures introduced	10,330	10,797	14,088	12,730	14,952	17,687	19,112	18,261	18,376
Bills	9,748	10,108	14,219	12,062	14,181	16,782	18,205	17,230	17,230
Joint resolutions	582	689	769	668	771	905	907	1,031	1,146
Measures enacted	1,625	1,466	2,119	1,617	1,783	1,921	1,854	1,202	1,560
Public	733	1,009	1,016	564	781	1,028	1,009	800	886
Private	892	457	1,103	1,023	1,002	893	845	492	684

Source: U.S. Congress; *Calendars of the U.S. House of Representatives and History of Legislation*.

**No. 501. CONGRESSIONAL BILLS VETOED: 1913 TO 1962**

PERIOD	President	VETOED BILLS			Vetoes sustained	Bills passed over veto
		Total	Regular	Pocket		
1913-1921	Wilson	44	33	11	38	6
1921-1923	Harding	6	5	1	6	0
1923-1929	Coolidge	50	20	30	46	4
1929-1933	Hoover	37	21	16	34	3
1933-1945	F. Roosevelt	631	371	260	622	9
1945-1953	Truman	250	180	70	238	12
1953-1960	Eisenhower	201	83	118	198	3
1961-1962	Kennedy	20	11	9	20	0

Source: U.S. Congress, Senate Library; *Veto Messages . . . 1889-1960*; U.S. Congress, *Calendars of the U.S. House of Representatives and History of Legislation*.

# Vote for Governor

379

## No. 502. VOTE CAST FOR GOVERNOR, BY STATES, 1956 TO 1962, AND CANDIDATES ELECTED

[In thousands. D=Democratic, R=Republican. Majority party vote refers to the party vote representing either a majority or a plurality for the victorious party]

STATE	1956		1958		1960		1962		Candidate elected at most recent election
	Total vote	Percent for majority party	Total vote	Percent for majority party	Total vote	Percent for majority party	Total vote	Percent for majority party	
Ala.			271	D-88.4			316	D-96.3	George. C. Wallace.
Alaska			49	D-59.6			57	D-52.3	William A. Egan.
Ariz.	289	D-59.5	290	R-55.1	397	R-59.3	366	R-54.8	Paul Fannin.
Ark.	399	D-80.6	287	D-82.5	422	D-69.2	308	D-73.3	Orval E. Faubus.
Calif.			5,256	D-59.7			5,853	D-51.9	Edmund G. Brown.
Colo. 1	645	D-51.3	550	D-58.4			616	R-56.7	John A. Love.
Conn.			975	D-62.3			1,032	D-53.2	John N. Dempsey.
Del.	177	R-52.0			195	D-51.7			Elbert N. Carvel.
Fla.	1,015	D-73.7			1,419	D-59.8			C. Farris Bryant.
Ga.			168	D-100.0			312	D-100.0	Carl E. Sanders.
Hawaii			<sup>2</sup> 169	<sup>2</sup> R-51.1			196	D-58.3	John A. Burns.
Idaho			239	R-51.0			255	R-54.6	Robert E. Smylla.
Ill.	4,315	R-50.3			4,674	D-55.5			Otto Kerner.
Ind.	1,954	R-55.6			2,129	D-60.4			Matthew E. Welsh.
Iowa	1,204	D-51.2	859	D-54.1	1,237	R-52.1	820	D-52.6	Harold E. Hughes.
Kans.	865	D-55.5	736	D-56.5	923	R-56.0	639	R-53.4	John Anderson, Jr.
Ky. <sup>3</sup>			853	D-60.6					Bert T. Combs.
La.	172	D-100.0			507	D-80.5			Jimmie H. Davis.
Maine 1	305	D-59.2	280	D-52.0	<sup>4</sup> 417	R-52.7	293	R-50.1	John H. Reed.
Md.			763	D-63.6			775	D-55.7	J. Millard Tawes.
Mass.	2,340	D-52.8	1,899	D-56.2	2,417	R-52.9	2,109	D-49.9	Endicott Peabody.
Mich.	3,050	D-54.7	2,312	D-53.0	3,256	D-50.6	2,765	R-51.4	George W. Romney.
Minn.	1,422	D-51.4	1,160	D-56.8	1,550	R-50.6	1,247	D-49.7	Karl Rolyvaag. <sup>5</sup>
Miss. <sup>3</sup>			58	D-100.0					Ross R. Barnett.
Mo.	1,808	D-52.1			1,887	D-58.0			John M. Dalton.
Mont.	270	R-51.4			280	R-55.1	247	D-53.0	Tim M. Babcock. <sup>6</sup>
Nebr.	568	R-54.3	421	D-50.2	599	D-52.3	465	D-52.2	Frank B. Morrison.
Nev.			85	D-59.9			97	D-66.8	Grant Sawyer.
N.H.	250	R-54.7	207	R-51.7	291	R-55.5	230	D-58.9	John W. King.
N.J. <sup>7</sup>			2,018	D-54.6			2,153	D-50.4	Richard J. Hughes.
N.Mex.	252	R-52.2	205	D-50.5	306	R-52.0	247	D-53.0	Jack M. Campbell.
N.Y.			5,713	R-54.7			5,805	R-53.1	Nelson A. Rockefeller.
N.C.	1,136	D-67.0			1,350	D-54.4			Terry Sanford.
N.Dak.	252	R-58.5	211	R-53.1	275	D-49.4	229	D-50.4	William L. Guy.
Ohio 1	3,542	R-56.0	3,284	D-56.9			3,117	R-58.9	James A. Rhodes.
Okla.			539	D-74.1			710	R-55.3	Henry Bellmon.
Oreg.	<sup>4</sup> 731	<sup>4</sup> D-50.5	600	R-55.3			637	R-54.2	Mark Hatfield.
Pa.			3,987	D-50.8			4,378	R-55.4	William W. Scranton.
R.I.	384	D-50.1	347	R-50.9	401	D-56.9	328	R-50.1	John H. Chafee.
S.C.			78	D-100.0			254	D-100.0	Donald S. Russell.
S. Dak.	292	R-54.4	258	D-51.4	305	R-50.7	256	R-56.1	Archie M. Gubbrud.
Tenn.			433	D-57.5			621	D-50.8	Frank G. Clement.
Texas.	1,828	D-78.4	789	D-88.1	2,251	D-72.8	1,569	D-54.0	John B. Connally.
Utah	333	R-38.2			371	R-52.7			George Dewey Clyde.
Vt.	154	R-57.5	124	R-50.3	165	R-56.4	121	D-50.6	Philip H. Hoff.
Va. <sup>7</sup>			518	D-63.2			394	D-63.8	Albert S. Harrison, Jr.
Wash.	1,129	D-54.6			1,216	D-51.3			Albert D. Rosellini.
W. Va.	818	R-53.9			827	D-54.0			W. W. Barron.
Wis.	1,558	R-51.9	1,202	D-53.6	1,728	D-51.6	1,266	D-50.4	John W. Reynolds.
Wyo.			113	D-48.9			119	R-54.5	Clifford P. Hansen.

<sup>1</sup> Term of office increased from 2 to 4 years, effective with 1958 election.

<sup>2</sup> Election held in 1959 for 3-year term; 1962 for regular 4-year term.

<sup>3</sup> Voting years, 1959 and 1963.

<sup>4</sup> Election held to fill vacancy.

<sup>5</sup> Term of office increased from 2 to 4 years, effective with 1962 election.

<sup>6</sup> Succeeded on death of elected Governor.

<sup>7</sup> Voting years, 1957 and 1961.

Source: Governmental Affairs Institute, Washington, D.C.; *America Votes*, and records.

No. 503. COMPOSITION OF STATE LEGISLATURES, BY POLITICAL PARTY AFFILIATIONS:  
1958, 1960, AND 1962

[Dates shown refer to year legislators were elected; figures reflect immediate results of elections. Dem.=Democratic; Rep.=Republican. In general, Lower House refers to body consisting of State Representatives; Upper House, of State Senators. In some States, legislature membership has been changed in recent years]

STATE	LOWER HOUSE						UPPER HOUSE					
	1958 <sup>1</sup>		1960 <sup>2</sup>		1962 <sup>3</sup>		1958 <sup>4</sup>		1960 <sup>4</sup>		1962	
	Dem.	Rep.	Dem.	Rep.								
Ala.....	106	0			104	2	35	0			35	0
Alaska <sup>5</sup>	33	5	20	18	20	20	18	2	13	7	15	5
Ariz.....	55	25	52	28	48	32	27	1	24	4	24	4
Ark. <sup>6</sup>	100	0	99	1	99	1	35	0	35	0	35	0
Calif. <sup>7</sup>	47	33	47	33	52	28	27	13	30	10	27	13
Colo. <sup>8</sup>	44	21	33	32	24	41	22	13	19	16	15	20
Conn.....	141	138	118	176	110	184	29	7	24	12	23	13
Del. <sup>9</sup>	26	9	20	15	24	11	11	6	11	6	10	7
Fla. <sup>9</sup>	92	3	88	7	90	5	37	1	37	1	37	1
Ga.....	202	3	203	2	203	2	53	1	53	1	52	2
Hawaii.....	33	18	(9)	(9)	40	11	11	14	(9)	(9)	15	10
Idaho.....	36	23	29	30	29	34	27	17	21	23	21	23
Ill. <sup>9</sup>	91	86	88	89	87	90	24	34	27	31	23	35
Ind. <sup>9</sup>	79	21	34	66	44	56	23	27	26	24	24	26
Iowa <sup>9</sup>	49	59	30	78	29	79	17	33	15	35	12	38
Kans.....	56	69	43	82	36	89			8	32		
Ky. <sup>7</sup>	75	25	80	20	74	26	29	9	30	8	29	9
La.....			101	0					39	0		
Maine.....	53	93	38	113	41	110	12	21	3	30	5	29
Md.....	116	7			117	25	26	3			22	7
Mass.....	145	95	156	84	147	93	24	16	26	14	23	12
Mich.....	55	55	54	56	52	58	12	22	12	22	11	23
Minn. <sup>8</sup>												
Miss. <sup>9</sup>			140	0					49	0		
Mo. <sup>9</sup>	112	45	100	57	101	62	26	8	29	5	23	11
Mont. <sup>9</sup>	61	31	40	54	37	57	38	17	38	17	35	21
Neb. <sup>10</sup>												
Nev. <sup>9</sup>	33	14	32	15	25	12	7	10	7	10	8	9
N.H.....	137	263	139	260	146	254	6	18	6	18	5	19
N.J. <sup>7</sup>	42	18	34	26	38	22	8	13	10	11	10	11
N. Mex.....	60	6	59	7	55	14			28	4		
N.Y.....	58	92	67	83	65	85	24	34	25	33	25	33
N.C.....	116	4	105	15	99	21	49	1	48	2	48	2
N.Dak. <sup>9</sup>	49	64	41	72	43	70	18	31	21	28	11	38
Ohio <sup>4</sup>	78	61	55	84	49	88	20	13	18	20	13	20
Okl. <sup>5</sup>	109	10	107	14	95	25	41	3	40	4	38	6
Oreg. <sup>5</sup>	33	27	31	29	31	29	19	11	20	10	21	9
Pa. <sup>5</sup>	108	102	110	100	101	109	22	28	25	25	23	27
R.I.....	71	29	80	20	75	25	23	21	28	16	27	19
S.C. <sup>5</sup>	124	0	124	0	124	0	46	0	46	0	46	0
S. Dak.....	32	43	18	57	17	58	20	15	13	22	9	26
Tenn.....	82	17	80	19	78	21	28	5	27	6	27	6
Tex. <sup>4</sup>	150	0	150	0	143	7	31	0	31	0	31	0
Utah <sup>5</sup>	42	22	36	28	30	34	12	13	14	11	12	13
Vt.....	43	203	52	187	46	193	8	22	7	23	9	21
Va. <sup>11</sup>	94	6	96	4	96	4			38	2		
Wash. <sup>5</sup>	66	33	59	40	51	48	35	14	36	13	32	17
W. Va. <sup>4</sup>	85	15	82	18	76	24	23	9	25	7	23	9
Wis. <sup>5</sup>	55	45	45	55	47	53	13	20	13	20	11	22
Wyo. <sup>5</sup>	29	27	21	35	19	37	11	16	10	17	11	16

<sup>1</sup> For Alaska and Montana, data exclude 2 Independents each.

<sup>2</sup> For Alaska, data exclude 2 Independents; New Hampshire, 1 Independent; and Vermont, 7 Independents.

<sup>3</sup> For Vermont, data exclude 7 Independents.

<sup>4</sup> For Montana, data exclude 1 Independent.

<sup>5</sup> Upper House members serve 4-year terms, some elected every 2 years.

<sup>6</sup> Both houses elected 1959.

<sup>7</sup> Lower House members serve 2-year terms; Upper House members, 4-year terms, some elected every 2 years. Elections held in 1957, 1959, and 1961.

<sup>8</sup> 131 Representatives (2-year terms) and 67 Senators (4-year terms), elected in 1958 and 1962 serving on non-partisan basis.

<sup>9</sup> Members of both Houses serve 4-year terms, elected in 1959.

<sup>10</sup> Single chamber (unicameral body) of 43 members serving on nonpartisan basis (2-year terms).

<sup>11</sup> Lower House members serve 2-year terms, elected in 1957, 1959, and 1961; Upper House members, 4-year terms, elected in 1959.

**No. 504. ELECTIVE LOCAL OFFICIALS, BY TYPE OF GOVERNMENT AND PAY STATUS, AND AS PERCENT OF LOCAL GOVERNMENT EMPLOYMENT: 1957**

[In thousands. As of April. Excludes Alaska and Hawaii]

TYPE OF GOVERNMENT	EMPLOYMENT, INCLUDING PAID ELECTIVE OFFICIALS		ELECTIVE OFFICIALS					
	Full time	Part time	Total	Paid full-time		Paid part-time		Unpaid
				Number	Percent of full-time employment	Number	Percent of part-time employment	
<b>Total</b> .....	3,438.7	810.7	514.2	68.2	2.0	215.7	26.6	230.3
Counties.....	597.5	100.3	64.2	34.1	6.0	23.1	23.1	7.0
Municipalities.....	1,203.3	276.0	117.7	10.6	0.8	75.6	27.4	31.5
Townships.....	103.2	140.3	108.0	6.5	6.3	77.1	55.0	24.4
School districts.....	1,391.2	258.0	188.8	13.9	1.0	28.4	11.0	146.6
Special districts.....	113.5	36.1	35.5	3.1	2.7	11.6	32.1	20.9

Source: Department of Commerce, Bureau of the Census; 1957 Census of Governments, *Elective Offices of State and Local Governments*.

**No. 505. POPULATION OF VOTING AGE, AND VOTE CAST FOR PRESIDENTIAL ELECTORS AND UNITED STATES REPRESENTATIVES: 1920 TO 1962**

[In thousands. Population as of July 1, except as noted. Includes aliens; excludes Armed Forces abroad. Excludes District of Columbia for all years, Alaska prior to 1958, and Hawaii prior to 1960]

YEAR	Estimated population of voting age <sup>1</sup>	VOTE CAST FOR PRESIDENTIAL ELECTORS		VOTE CAST FOR U.S. REPRESENTATIVES		YEAR	Estimated population of voting age <sup>1</sup>	VOTE CAST FOR PRESIDENTIAL ELECTORS		VOTE CAST FOR U.S. REPRESENTATIVES	
		Number	Percent	Number	Percent			Number	Percent	Number	Percent
1920	<sup>2</sup> 60,581	26,748	44.2	25,080	41.4	1942	85,759	-----	-----	28,074	32.7
1922	62,984	-----	-----	20,409	32.4	1944 <sup>4</sup>	85,175	47,960	56.3	45,103	53.0
1924	65,597	29,086	44.3	26,884	41.0	1946	91,497	-----	-----	34,398	37.6
1926	67,912	-----	-----	20,435	30.1	1948	94,470	48,691	51.5	45,933	48.6
1928	70,362	36,812	52.3	33,906	48.2	1950	<sup>3</sup> 96,992	-----	-----	40,342	41.6
1930	<sup>3</sup> 72,602	-----	-----	24,777	34.1	1952	99,016	61,303	61.9	57,571	58.1
1932	75,048	39,732	52.9	37,657	50.2	1954	101,097	-----	-----	42,580	42.1
1934	77,215	-----	-----	32,256	41.8	1956	103,625	62,015	59.8	58,426	56.4
1936	79,375	45,643	57.5	42,886	54.0	1958 <sup>5</sup>	105,727	-----	-----	45,655	43.2
1938	81,514	-----	-----	36,236	44.5	1960	<sup>3</sup> 107,949	68,836	63.8	64,137	59.4
1940	<sup>3</sup> 83,512	49,891	59.7	46,951	56.2	1962	110,266	-----	-----	51,218	46.4

<sup>1</sup> Resident population 21 years and over, except as follows: 18 years and over in Georgia since 1944; 18 years and over in Kentucky since 1956; 19 years and over in Alaska; 20 years and over in Hawaii.

<sup>2</sup> As of January 1.  
<sup>3</sup> As of April 1.

<sup>4</sup> Voting age population including Armed Forces abroad in 1944 was 89,517,000. Percent casting votes was 53.6 for Presidential electors and 50.4 for House of Representatives.

<sup>5</sup> Includes Alaska, which voted for Representative in November 1958 although it did not achieve Statehood until January 1959.

Source: Department of Commerce, Bureau of the Census, unpublished records; and U.S. Congress, Clerk of the House, *Statistics of the Congressional Election of Nov. 6, 1962*.

No. 506. POPULATION OF VOTING AGE—STATES: 1920 TO 1960

[In thousands. As of January 1, 1920, and April 1, other years. Population 21 years old and over, except as noted. Includes aliens; excludes Armed Forces abroad, District of Columbia, and prior to 1960, Alaska and Hawaii]

STATE	1920	1930	1940	1950	1960	STATE	1920	1930	1940	1950	1960
U.S.	60,581	72,602	83,512	96,992	107,949	Missouri	2,039	2,270	2,501	2,443	2,696
Alabama	1,143	1,348	1,560	1,748	1,834	Montana	321	319	356	372	389
Alaska		244	288	442	732	Nebraska	738	812	837	860	858
Arizona	188	908	1,102	1,113	1,043	Nevada	62	61	75	107	173
Arkansas	867	984	1,102	1,113	1,043	N.H.	281	294	325	353	375
California	2,818	3,864	4,883	7,212	9,600	New Jersey	1,808	2,512	2,835	3,354	3,861
Colorado	565	624	714	845	1,031	New Mexico	185	217	284	375	501
Connecticut	838	986	1,180	1,382	1,591	New York	6,515	8,143	9,350	10,374	10,881
Delaware	137	149	178	211	237	N.C.	1,211	1,542	1,929	2,311	2,557
Florida	537	866	1,219	1,824	3,088	North Dakota	323	358	373	367	355
Georgia	1,422	1,499	1,773	2,181	2,410	Ohio	3,558	4,132	4,584	5,280	5,839
Hawaii					3,360	Oklahoma	1,022	1,287	1,369	1,382	1,416
Idaho	234	247	313	340	372	Oregon	495	621	748	1,002	1,073
Illinois	3,944	4,842	5,382	5,959	6,281	Pennsylvania	5,039	5,657	6,351	6,997	7,100
Indiana	1,780	2,003	2,235	2,556	2,778	Rhode Island	369	421	474	538	540
Iowa	1,429	1,506	1,639	1,695	1,664	South Carolina	780	819	902	1,151	1,266
Kansas	1,024	1,130	1,162	1,243	1,322	South Dakota	345	386	388	401	392
Kentucky	1,289	1,422	1,636	1,743	1,898	Tennessee	1,215	1,418	1,708	1,979	2,093
Louisiana	924	1,135	1,375	1,587	1,804	Texas	2,431	3,221	3,862	4,737	5,534
Maine	475	487	533	577	581	Utah	229	264	308	390	468
Maryland	862	997	1,186	1,527	1,845	Vermont	217	220	228	238	231
Massachusetts	2,412	2,680	2,916	3,206	3,245	Virginia	1,207	1,361	1,575	2,025	2,413
Michigan	2,215	2,939	3,974	4,107	4,580	Washington	857	1,010	1,193	1,559	1,718
Minnesota	1,381	1,533	1,797	1,910	2,001	West Virginia	752	901	1,007	1,172	1,043
Mississippi	876	1,032	1,198	1,208	1,171	Wisconsin	1,528	1,769	2,010	2,222	2,354
						Wyoming	116	133	155	170	190

<sup>1</sup> 19 years old and over. <sup>2</sup> 18 years old and over. <sup>3</sup> 20 years old and over.

Source: Department of Commerce, Bureau of the Census; reports of the Fourteenth to Eighteenth Censuses.

No. 507. POPULATION OF VOTING AGE, 1962, AND PERCENT CASTING VOTES FOR U.S. REPRESENTATIVES, 1958 TO 1962, AND PRESIDENTIAL ELECTORS, 1960, BY STATES

[Civilian population 21 years old and over as of November 1, except as noted. Includes aliens; excludes District of Columbia for all years, and Hawaii for 1958]

STATE	1958, per cent casting votes for U.S. Representatives	1960, PERCENT CASTING VOTES FOR—		1962		STATE	1958, per cent casting votes for U.S. Representatives	1960, PERCENT CASTING VOTES FOR—		1962	
		U.S. Representatives	Presidential electors	Voting age population (1,000)	Per cent casting votes for U.S. Representatives			U.S. Representatives	Presidential electors	Voting age population (1,000)	Per cent casting votes for U.S. Representatives
Resident population <sup>1</sup>	43.2	59.4	63.8	110,266	46.4	Miss	5.3	22.2	25.6	1,179	13.7
Civilian	43.6	60.2	64.6	109,198	46.9	Mo.	43.8	69.5	72.9	2,605	45.5
Ala.	13.2	24.0	31.2	1,848	24.1	Mont.	59.8	70.3	71.9	391	63.4
Alaska <sup>2</sup>	80.2	70.9	73.3	113	54.0	Nebr.	49.0	67.8	71.5	865	51.4
Ariz.	41.2	55.4	58.5	827	42.2	Nev.	51.6	59.8	61.5	192	48.4
Ark.	5.8	6.8	41.7	1,040	17.5	N.H.	54.2	77.6	80.6	377	58.6
Calif.	54.6	67.2	70.6	10,111	54.9	N.J.	50.8	69.5	72.5	3,931	49.8
Colo.	54.4	71.0	73.1	1,073	55.6	N. Mex.	42.7	61.3	63.4	511	47.9
Conn.	62.4	76.5	76.9	1,627	63.4	N.Y.	51.3	65.1	67.6	11,018	50.5
Del.	60.4	73.9	74.3	270	56.7	N.C.	24.7	51.7	54.3	2,883	31.7
Fla.	17.4	40.3	49.8	3,322	28.3	N. Dak.	55.5	73.2	79.4	348	62.1
Ga.	6.9	24.5	31.3	2,411	13.8	Ohio	54.2	65.9	71.3	5,935	50.6
Hawaii <sup>3</sup>		57.0	57.7	332	58.7	Okla.	38.3	60.0	64.5	1,443	43.3
Idaho	65.4	77.9	80.6	382	66.5	Oreg.	56.2	70.0	71.1	1,108	56.9
Ill.	52.1	74.2	76.2	6,231	57.7	Pa.	56.0	69.8	70.5	7,112	61.2
Ind.	62.8	76.2	76.7	2,776	64.5	R.L.	65.6	73.5	76.2	619	61.5
Iowa	49.8	73.5	76.3	1,655	48.5	S.C.	6.4	26.7	31.5	1,252	21.0
Kans.	55.9	66.3	70.7	1,286	48.6	S. Dak.	66.5	77.5	78.8	398	63.0
Ky. <sup>4</sup>	25.8	48.7	59.9	1,877	33.6	Tenn.	18.0	30.9	50.6	2,119	28.6
La.	10.4	29.3	45.7	1,811	19.1	Texas	14.5	38.3	43.4	5,611	26.8
Maine	48.4	71.3	73.5	578	49.5	Utah	63.0	78.6	79.0	500	63.4
Md.	40.5	53.9	58.0	1,846	38.9	Vt.	53.3	72.1	72.5	232	52.2
Mass.	55.5	69.9	76.4	3,240	60.8	Va.	19.8	28.5	34.4	2,289	19.6
Mich.	50.1	71.3	73.4	4,605	58.1	Wash.	53.0	66.1	72.9	1,722	51.2
Minn.	57.0	75.6	77.0	2,009	60.0	W. Va.	56.2	75.6	77.2	1,038	59.1
						Wis.	50.7	70.1	72.9	2,386	52.1
						Wyo.	60.2	72.6	75.2	201	57.7

<sup>1</sup> Resident population figures for 1958 and 1962 as of July 1; 1960 figures as of April 1.  
<sup>2</sup> Population 19 years old and over. <sup>3</sup> Alaska voted for Representative in November 1958 although it did not achieve Statehood until January 1959. <sup>4</sup> Population 18 years old and over.

Source: Department of Commerce, Bureau of the Census, *Current Population Reports*, Series P-25, Nos. 221 and 255; and U.S. Congress, Clerk of the House, *Statistics of the Congressional Election of Nov. 4, 1958*, *Statistics of the Presidential and Congressional Election of Nov. 8, 1960*, and *Statistics of the Congressional Election of Nov. 6, 1962*.