Statistical aggregates based on information reported on Federal tax returns have been made available to the public since 1916. These data, in the form of published annual Statistics of Ificume (SOI) reports [6], have provided isers with benchmark statistics on the distribution of income and tax for use in assessing the operations of the internal revenue laws and in estimating the revenue impact of proposed new tax legislation.

The present paper traces the history of the SOI program for individual income tax returns. We first summarize the evolution of the statistical series during the past 65 . years, including a description of the tax law changes which took place during this period. Next we describe the types of data published and examine a number of economic and tax trends. There is then a discussion of the present procedures used to produce the data and planned procedural changes. The present and future outputs from the program are also indicated. Finally, appendix material is provided on 501 methodology. Detailed historical tabulations are included as well.

## HISTORY AND BACKGROLND

The basic function of the IRS Statistics of Income series of reports, which is to provide "statistics reasonably available with respect to the operations of the Internal Revenue laws," is closely related to the history of taxation. Therefore a brief historical summary of the major developments in individual income taxation [2-4], which follows, will serve as an indication of the types of information the 501 report has been providing over the years.

The Sixteenth Amendment to the Constitution, enacted in 1913, provided that "Congress shall have power to lay and collect tax on income, from whatever sources derived, without apportionnent among the several States, and without regard to any Census or enumeration". The individual income tax, enacted shortly afterward, applied to wages and salaries, interest, dividends, rents, entrepreneurial income and capital gains; the law also allowed deductions for personal interest and tax payments as well as for farmers' expenses; and exempted from all tax Federal, State and local Government bond interest, salaries of State and local Government employees, and dividends (from normal tax, but not from surtax). The tax law also provided for an exemption of $\$ 3,000$ for single persons and $\$ 4,000$ for married couples. Tax rates consisted of a 1 percent normal tax on taxable income plus a surtax ranging from 1 percent to 6 percent on net income over $\$ 20,000$.
Significant changes made between 1913 and 1965, those which mainly established the basic system of tax assessment, have been the allowance of a
credit for dependents and a deduction for charitable contributions (1917); elimination of collection at the source (1916) and reenactment of income tax withholding on wages and salaries only (1943); adoption of preferential tax rates on long-term capital gains (1921); elimination of exemption from taxation the salaries of State and local Goverment employees and discontinuation of the sale of tax-exempt Federal bonds (1941); adoption of the standard deduction (1944); enactment of "income splitting" for married couples (1948); introduction of self-emplayed pension deduction (1963); and introduction of income averaging tax method and minimum standard deduction (1964).

Major tax law changes made since 1965, reflecting more of a concern with social rather than revenue objectives, included establishment of a system of graduated tax withholding for salaries and wages (1966); allowance of partial deductibility of premiums for medical care insurance without being limited by adjusted gross income (1967); replacement of the minimum standard deduction by a low-income allowance, liberalization of tax return filing requirements for low income persons, and imposition of a minimum tax on specified income subject to preferential treatment (1970); introduction of a maximum tax on earned income (1971); introduction of the work incentive credit and the Presidential Campaign Fund checkoff (1972); revision to pension and employee benefit rules (1974); establishment of the earned income credit and the allowance of an adjustment for an Individual Retirement Account (1975); institution of a child care credit, general tax credit and credit for the elderly--previously the retirement income credit (1976); establishment of the new jobs credit, currently called the targeted jobs credit (1977); institution of residential and business energy investment credits (1978); and establishment of the advance earned income credit and the taxation of unemployment compensation (1979). These and other changes are summarized in Exhibit 1, at the end of this paper.

At the early stage of this statistical series, tabulations were few in number and relatively uncomplicated. With the passage of time, and as the tax laws bacame more complex, the statistical program has reflected demands by users for more data with an increasing degree of tabular complexity.

For the earliest SOI report of 1916 the information was summarized into just seven basic tables and 137 pages. Topics covered were income by source, occupation, tax by source, sex and marital status; size classifications were provided for income, and statistics were tabulated at the National, State and Territorial levels.

Some 30 years later, the SOI report for 1946 had increased to fourteen basic. tables, largely through the introduction of cross-tabulations. New data added along the way covered such items as more detailed sources of income (including gain from sales of capital assets), standard and itemized deductions (including types of itemized deductions), number of exemptions and tax payments. New classifiers employed were filing status, size of specific income sources and net income classes.

By 1979, the SOI report had shown a still greater increase in the number of basic tables. Added detail, for instance, is being shown for counts of number of returns filed, sources of income, marital status and for nontaxable returns. There is more information for types of dependents, types of tax computation and for several types of tax credits. Examples of new items are statutory adjustments and minimum tax. New classifiers include age 65 and over, marginal tax rates and alternative income concepts. Data from tax return schedules are also being tabulated, such as income averaging, tax preferences, residential energy investments and energy credit.

## ECONOMIC AND TAX TRENDS

One reason for the increasing usefulness of SOI as a statistical series has been the increase in the coverage of the income tax. For most of the first 25 years in which the income tax was in effect, the number of returns ranged between three million and seven million. The number, however, doubled from 7 to 14 million between 1939 and 1940 when stricter filing requirements were enacted. By 1950 it had passed 50 million; since then the number has increased by an average of more than ten million every decade and, by 1979, reached over 92 million returns.

| Year | Returns <br> (Thousands) | Year |  | Returns <br> (Thousands) |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 437 |  | 1950 |

In 1916 perhaps one out of ten persons in the population was represented on tax returns. By 1940 this number had risen to one out of three. Currently about 95 percent of the population is represented on tax returns as either a taxpayer, spouse, child, or other dependent.
The amount and nature of income from taxable sources has grown greatly. For example, "adjusted gross income" (consisting of all taxable sources, positive amounts less negative amounts and allowable adjustments, reported on tax returns), increased from $\$ 150$ billion in 1974 to $\$ 1.5$ trillion in 1979, about 10 times. The average income per return in constant 1972 dollars increased from $\$ 6118$ in 1947 and reached $\$ 8957$ in 1979.

The distribution of returns by size of adjusted gross income has been changing greatly during the past three decades (see Figure A). The
number of returns with income under $\$ 5,000$, previously the largest single group, declined from 51 million in 1947 to 21 million in 1979. By way of contrast, the number with income $\$ 5,000$ under $\$ 10,000$ increased during this period from 3 million to 20 million. The largest growth was registered for the number of returns filed with current dollar incomes of $\$ 10,000$ under $\$ 50,000$ which now constitute over half of all returns filed. Some 2.3 million returns ( 2.5 percent of all returns filed) reflected income of $\$ 50,000$ or more for 1979.

Historically, the major sources of income, in order of importance, are salaries and wages, interest, income from sole proprietorships and partnerships, dividends, and net capital gain. For most years these five sources of income accounted for over 97 percent of total adjusted gross income. Salaries and wages, the largest single source, increased both in amount and as a proportion of income, representing since 1930 more than 60 percent and, since 1952, more than 80 percent of adjusted gross income. Interest income, once the smallest of the major income sources, increased the most rapidly, having exceeded dividends since 1967 and, for the first time in 1979, replacing income from sole proprietorships and partnerships, as the second largest income source. Income from sole proprietorships and partnerships, undoubtedly reflecting a shift to the corporate form of ownership, increased at a less rapid rate than most of the other major sources, and its proportionate share of the total declined sharply, from 42 percent in 1916 to under 5 percent in 1979. Dividends and net capital gain, the smallest of the major sources of income have, together, for the past forty years, accounted for about 4 or 5 percent of total income.

Internal Revenue Service Regions reflect the variation in return filing patterns (paralleling the variation in population growth patterns) that exist for different areas of the country. As shown in Figure $B$ and Table l, the number of returns filed in the West and Southwest increased at a rate well above the U.S. average. Since 1950, the number of returns in each of these regions increased by more than 100 percent. However, the largest increase took place in the Southeastern states where the number of returns filed almost tripled. The North-Atlantic Region, which included New England, New York and Puerto Rico, indicated the lowest rate of increase, about 26 percent. In the Mid-Atlantic, Central and Midwest Regions, the growth in number of returns filed ( 42 to 50 percent) was somewhat lower than for the Nation as a whole, 76 percent. The only place that showed an absolute decline in the number of returns was the District of Columbia which dropped from 373,000 in 1950 to 316,000 in 1979 (i.e., by 16 percent).

A historical summary of types of data published in the individual SOI reports is presented in Exhibit 2. Data summarizing the distribution of returns filed, income and tax for the Nation and by Region and State are presented in Exhibit 3.

Figure $A_{1}$--GROWTH IN Number OF RETURNS BY SIZE OF ADJUSTED GROSS INCOME, 1946-1979


Figure B.--INCREASE IN NUMBER OF RETURNS FILED, BY STATE, 1950-1979


NOTE: The number of returns filed for Washington, $D C$, declined during this period by 16 percent.

Table 1.--Number of Individual Returns Filed by Internal Revenue Service Regions, 1916-1979

| IRS regions | Number of returns (in thousands for selected years) |  |  |  |  |  |  |  | Index <br> for 1979 <br> (1950 = 100) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1916 | 1920 | 1930 | 1940 | 1950 | 1960 | 1970 | 1979 |  |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| United States.. | 437 | 7,260 | 3,708 | 14,711 | 52,665 | 61,025 | 74,278 | 92,694 | 176 |
| North-Atlantic..... | 140 | 1,753 | 1,054 | 3,445 | 9,911 | 10,529 | 11,728 | 12,513 | 126 |
| Mid-Atlantic....... | 80 | 1,300 | 677 | 2,634 | 8,689 | 9,322 | 10,913 | 12,545 | 144 |
| Southeast | 15 | 341 | 162 | 752 | 4,736 | 6;850 | 9,504 | 13,461 | 284 |
| Central. | 46 | 1,117 | 471 | 2,280 | 8,323 | 8,952 | 10,532 | 12,484 | 150 |
| Midwest. | - 79 | 1,349 | 651 | 2,685 | 9,132 | 9,679 | 11,052 | 12,994 | 142 |
| Southwest | 29 | 627 | 258 | 1,054 | 5,248 | 6,632 | 8,443 | 12,044 | 229 |
| Western. | 35 | 773 | 437 | 1,860 | 6,626 | 8,894 | 11,702 | 16,188 | 244 |

NOTE: States included in each IRS region are shown in figure B.

## PRESENT PROCEDURES

Throughout the history of this statistical series, SOI data were based on stratified probability samples of unaudited individual income tax returns. The number of returns included in the sample has been over $1,000,000$ (e.g., for 1948); for 1979, however there were about 200,000 returns selected, with smaller samples slated for later years.

During the first forty years of production of SOI, data were processed with electric tabulating machines (including manual key-entry equipment), with a coding or "edit sheet" employed as the standardized keypunch document.

The system used to produce SOI data became computerized in the 1950's, leading the rest of the Internal Revenue Service in automation by about ten years. In addition, computer designation of the sample was implemented in 1966. However, manual abstraction of data to an edit sheet and manual key-entry continued.

A further breakthrough in computerized operations for the individual SOI program came in 1974 with the introduction of a computer system which was patterned after a somewhat similar system used by the Canadian Department. of National Revenue and Taxation to produce Taxation Statistics, their version of SOI [10]. This system permits utilization of an SOI file that combines both computerized data already available in the IRS Individual Master File (IMF), a tape record of data from the complet.e universe of individual income tax returns, n h manually edited data available only from the tax return. Further enhancements were made to this system. for Tax Year 1977 permitting consistency testing and error resolution of the statistical data within each of the ten IRS Service Centers where SOI basic processing is conducted and where returns are accessible for review during error resolution.

## PLANNED PROCEDURAL CHANGES

The present processing system permits use of limited data already available on the IRS Master

Files, thereby practically eliminating the need for manual editing and key-entering Master File data for statistical purposes. However, data are still electronically printed onto an edit sheet, and additional data (some of which may be already in the Master File system) must still be manually edited.

Current plans now call for going a step further in data abstracting techniques. All data available in the Master File are now being reviewed with the aim of either foregoing the use of an edit sheet or creating a mini-edit sheet only for those items needed in the SOI program, but not part of the Master File system. This approach to processing would require more comprehensive consistency testing of all data at the service centers.

In the light of recent budgetary constraints, the Statistics Divisiun has been forced to cut sample sizes. Steps are being taken, however, to maintain the reliability of the key statistical series. Among the methods being considered to preserve the rellability of estimates of year-to-year change is the greater use of longtudinal sampies (already a key feature of the SOI designs for partnerships and corporations). Increased post-stratification to Master File totals will be explored as a way of preserving the quality of the overall cross-section statistics.

Other long-run changes being explored include doing more concurrent (or even on-!ine) consistency testing of the SOI records along with revenue processing, performing ongitudinal consistency testing, and producing "print ready" tables from the computer.

Research is also being conducted on ways of speeding up production of SOI- reports by closing out the file at an earlier date and then publ shing the regular annual complete report based on this preliminary file [1]. Processing of the entire sample file would still be accomplished as in the past, but made available only on tape for use in special studies or as microdata records.

## BASIC OUTPUTS

The SOI data are currently being provided in three separate documents: an unpublished Advance Data report, and published Preliminary [7] and Complete Reports [8]. In addition, using the same source documents, unpublished spec al tabulations are prepared such as Revenue Sharing Tax Liability, indications of Foreign Bank and Trust Accounts, line-by-line summaries of the frequency of entries on individual returns and attachments, and high-income tabulations. Special studies are also prepared' for State governments, organizations such as the World Bank and for other Federal Government agencies for analysis [3]. Monthly and annual data for the Nation and by State are being provided based on the IMF. Further, the IMF is a source of Small Area Data (counties and SMSA's) provided for 1972 and 1974 [9] and is being considered for providing similar data for other years (1976, 1979, 1982, and 1984). Most of these studies were done at the request of specified users, many on a reimbursable basis.

Since 1966, SOI data have been provided annually in the form of a Tax Model, a microdata file containing unidentified records of returns selected for inclusion in the SOI sample. The Tax Model is retained in the National Archives and is also made available as a public use file [11].
In 1981, the IRS Statistics Division was gearing up for further changes in statistical output based in requirements registered by users. A major revis on was contemplated in the use of Master file records to augment data, already available annually, on a more frequent basis, such as quarterly or monthly. In addition, a new set of statistics on occupations of taxpayers (possibly linked with age, race, and sex) based, in part, on Social Security Administration files, was being planned [5]. This study will be done partially on a reimbursable basis, for use in determining industrial mortality and morbidity rates. Other studies are anticipated, also on a reimbursable basis, such as the classification of more data by small geographic areas such as county and SMSA.

## ACKNOWLEDGEMENTS

This paper is, in part, an update of material originally prepared by Helen Demond and included in her report, Historical Summary of Statistics of Income, 1916-1965, which the authors gratefully acknowledge. In addition, we wish to thank Ross Summers for reviewing the draft and providing helpful comments; Wendy Alvey and Beth Kilss for their help in presenting this paper at the meetings, and Clementine Brittain, Toni Jones-Lyles, Vicki Pazulski and Pat Piet for preparing the tabular material. Thanks are also due Ruth Wise who typed the tables and Cathy Robinson and Mary Haigler who typed the several drafts of this paper.

## NOTES AND REFERENCES

[1] Dumais, James and Raymond. Shadid, "Individual Statistics of Income: Advancing the Closeout Date", 1981 Proceedings American Statistical Association, Section on Survey Research Methods.
[2] Goode, Richard, The Individual Income Tax, Brookings Institut on, 1964.
[3] See, for example, Lerman, Allen $H$., High Income Tax Returns, 1975 and 1976, U.S. Analysis, August 1978.
[4] Pechman, Joseph A., Federal Tax Policy, Brookings Institution, 1966.
[5] See especially Sailer, Peter and Harriet Orcutt and Philip Clark, "Coming Soon: Taxpayer Data Clasified by Occupation", 1980 Proceedings American Statistical Association, Section on Survey Research Methods.
[6] Statistics of Income; 1916-1979, Internal Revenue Service.
[7] Beginning in July 1981 the preliminary tables were published in the Statistics of Income Bulletin, Volume 1 , Number 1 , Internal Revenue Service, Summer, 1981.
[8] Analytical applications of data included in the SOI Complete Report may be found in a report by Steuerle, Eugene and Michael Hartzmarck, Individual Income Taxation 1947-79, OTA Paper 48, April 1981.
[9] Supplemental Report, Statistics of Income, Small Area Data, Individual Income Tax Returns, Internal Revenwe Service, 1972 and 1974.
[10] Taxation Statistics, Department of National Revenue-Taxation, Ottawa, Canada.
[11] Use of the available files is described in a report by Wyscarver, Roy A., The Treasury Individual Income Tax Simulation Model, Office of the Secretary of the Treasury, Office of Tax Analysis, Fall 1980.

## APPENDIX ON METHODOLOGY

In recent years, the need for more statistical data from individual income tax returns has increased due to the passage of new tax legislation, the Revenue Sharing Program, growth in the number of Federally funded social and economic programs, and increasing utilization of microdata files for research in lieu of hard copy tabu ations. Tax return records, in response to user needs, are presently utilized to produce a number of statistical reports and studies which are described below.

Basic SOI Program - The returns used in compiling the reports for the basic 501 program are from a sample of all 1040/1040A returns processed to the Master File System at the IRS National Computer Center. After selection of the sample, identifying information and some key data from the "Returns Transaction File" (part of the Master File system) are entered on a Statistics of Income tape known as the "Sample Receipts Tape (SRT)." The SRT tapes are sent to ten IRS Service Centers which processed the tax returns. Once at the Service Centers, these SRT tapes become part of a statistical processing system which combines both the data from the SRT
tapes with data that were manually edited and transcribed for statistical purposes. The merged record is then subjected to generalized consistency testing and error resolution. After the return records have been perfected, they become part of the "Composite Tape File" and these tapes are shipped to the IRS Data Center (in Detroit, Michigan) for further processing. At the Data Center, the return records are further perfected prior to table production.

The first two major tables produced are for an in-house Advance Data report. Prior to Tax Year 1979, the first published report, the "Preliminary Report" was prepared from this same early cut-off file. The preliminary report contained approximately twenty tables including the two basic tables produced for Advance Data. The "Complete Report" which is prepared using all returns obtained for the sample during the processing year, has consisted of about sixty tables, ncluding final versions of those prepared for the Preliminary Report

Small Area Data Supplement - The geographic breakdown shown in the regular SOI reports is by States. The Small Area publication shows data by counties and Standard Metropolitan Statistical Areas for selected years. Also, unlike the regular SOI reports, this study has in the past been based on all returns in the IMF population.

In addition to the Master File data used in prepar ng this report, use was made of four Bureau of the Census files. One file contained county codes for all taxpayers while the other files contained either the "Geographic Indicator Check", the "Census Tally", or the "Standard Metropolitan Statistical Area (SMSA) Definition". The Geographic Indicator Check provides a list of geographic codes used by the Bureau of the Census as well as the correct spelling of the names of all counties and States. The Census Tally File shows the number of returns for each combination of ZIP Code and geographic code used on the tax return classified by ZIP Code. The SMSA Definition File contains a list of counties or minor civil divisions which are components of each SMSA as well as the name of each SMSA. These three small files were combined into a "geocode" file which contained all the codes and names necessary to produce the Small Area Data Report.
The hard copy of the Small Area report is not the only publication from the study. Typically a computer tape version of the sumnary data included in the tabulations is also made available. There is a plan to provide this file to the National Technical Information Service which will distribute tape file copies to interested users.

For future publications of this report, in an effort to save resources, a tentative decision has been made to compile Small Area statistics using a sample of the Individual Master File returns. For 1976 and for 1979, Small Area Data will be produced by taking a straight ten percent sample of the IMF.

Occupation Supplement - A new data base is in preparation which will contain not only the standard 1040/1040A tax return data, but also occupation of taxpayer (Standard Occupation Classification codes), industry of employer (Standard Industrial' Classification codes), separate earned income data for husband and wife on joint returns, sex and possibly also age and race of the taxpayer. This data base, which is being financed partially by the National Cancer Institute, will be used to produce supplemental reports to the Statistics of Income series, and will also be available for research purposes.
At least for the first few years, the starting point for the occupation file will be the regular, individual Statistics of Income sample. Limited data from the Sole Proprietorship SOI file--industry codes for self-employed individuals, net business income for husbands and wives--will also be included. Form W-2 information will be obtained for the study, including salaries and wages of each taxpayer and employer identification numbers (EIN's). Using these EIN's, SSA will be able to provide industry codes for each taxpayer's employer.

Returns in the current SOI sample (and thus the occupation-coded file) contain five four-digit SSN ending digits (approximately 47,000 returns) common with the Continuous Work History Sample, and there is a plan to keep these returns in the future SOI samples as a panel. The National Cancer Institute would prefer a much larger panel (at least the one percent CWHS) for its studies. It is anticipated that by FY 1984 the complete one percent CWHS, drawn from the IMF transaction tapes at the National Computer Center, could form the basis of the occupation file. To accomplish this end, the taxpayer's entry in the occupation box for these returns will need to be keyed, either during or subsequent to revenue processing. These alternative coding schemes are presently being discussed within the IRS to determine the feasibility issues and cost effectiveness of each scheme.

A planned strategy is to automate the system of occupational coding of returns, to the extent possible, by creating a computerized dictionary of occupation titles used by taxpayers on their tax returns and the corresponding Standard Occupation Classification (SOC) codes. In some cases, the dictionary will contain multiple SOC codes for the same occupation title, with the choice of code based on the industry in which the taxpayer works. In order to verify this system of occupation coding, Social Security Administration requested that the Census Bureau interview a number of individuals as to their occupation, as part of the proposed Survey of Income and Program Participation. These individuals, identified by SSN digit endings, are included in the 1979 SOI occupation file. Census has been asked to make the results of the (roughly 800) interviews available to the Statistics Division for purposes of making direct case-by-case comparisons of the differing ways of obtaining occupation data.

| YEAR | NAME OF ACT | EXPLANATION OF CHANGE |
| :---: | :---: | :---: |
| 1979 | Revenue Act of 1978 | Repeal of the alternative tax, political contributions deductions, and nonbusiness State and local gasoline tax deductions; increase in the amount of political contributions credit, personal exemption amount, and the zero bracket amount; widening of tax brackets and lowering some tax rates; introduction of a tax on certain unemployment compensation; expiration of the general tax credit; and introduction of the advance earned income credit and the alternative minimum tax. |
| 1978 | Tax Reform Act of 1976 \& Revenue Act of 1978 Energy Tax Act of 1978 <br> Foreign Earned Income Act of 1978 | Change in treatment of capital gains. <br> Institution of residential energy and business energy investment credits. <br> Alteration of treatment of income earned abroad. |
| 1977 | Tax Reduction and Simplification Act of 1977 | Establishment of zero bracket amount and new jobs credit; delay in effective date of disability pay exclusion to 1977. |
| 1976 | Tax Reform Act of 1976 | Change in standard deduction; institution of child care credit, general tax credit, credit for the elderly, disability pay exclusion; extension of earned income credit through 1977. |
| 1975 | Tax Reduction Act of 1975 Employee Retirement Income Security Act of 1974 | Increase in standarà deduction, establishment of personal exemption credit, earned income credit and purchase of residence credit. <br> Establishment of deduction for individual retirement accounts. |
| 1974 | Employee Retirement Income Security Act of 1974 Tax Reduction Act of 1974 | Comprehensive revisions to pension and employee benefit rules. <br> Tax rebate for 1974. |
| 1972 | Revenue Act of 1971 | Increase in exemption emount to $\$ 750$; introduction of work incentive (WIN) credit and Presidential Campaign Fund checkoff. |
| 1971 | Tax Reform Act of 1969 Revenue Act of 1971 | Introduction of a maximum tax on earned income. Increase in exemption amount to $\$ 675$. |
| 1970 | Tax Reform Act of 1969 | Introduction of a new minimum standard deduction or low-income allowance, increase in the deduction allowed for each exemption, liberalization of the tax return filing requirements, changes in tax withholding, introduction of a tax on specified tax preferences, imposition of higher rates on capital gains, and limitations on capital loss deductions. |
| 1969 | Revenue and Expenditure Control Act of 1968 | Extension of the 10 percent income tax surcharge to cover all of calendar year 1969. |
| 1968 | Revenue and Expenditure Control Act of 1968 | Imposition of a 10 percent income tax surcharge beginning April 1, 1968; and liberalization of rules governing self-employed retirement deductions. |
| 1967 | Social Security Amendments of 1965 | Deductibility of part of the premiums paid for medical care insurance; and applicability of the exclusion of 1 percent of adjusted gross income for drug expenses and 3 percent of adjusted gross income for all medical and dental expenses to persons age 65 or over formerly exempt from those limitations. |
| 1966 | Tax Adjustment Act of 1966 | Introduction of a system of graduated rates for taxes withheld from salaries and wages. |

EXHIBIT 1 (cont'd.).-- BRIEF sUMMARY OF MAJOR TAX LAW Changes AFFECTING INDIVIDUAL

| YEAR | NAME OF ACT | EXPLANATION OF CHANGE |
| :---: | :---: | :---: |
| 1965 | Revenue Act of 1964 | Reduction in tax rates. |
| 1964 | Revenue Act of 1964 | Institution of statutory adjustments for employee moving expenses and employee business expenses; institution of income averaging tax computation; increase in dividend exclusion; introduction of minimum standard deduction. |
| 1963 | Self-Employed Individuals Tax Retirement Act of 1962 | Introduction of a deduction for contributions to a self-employed retirement plan. |
| 1962 | Public Law 87-876 Public Law 87-863 | Liberalization of retirement income credit. Raising of limitations on medical and dental expense deductions. |
|  | Public Law 87-64 | Increase in self-employment tax rate. |
| 1960 | Public Law 86-470 Social Gecurity Amendments of 1958 | Liberalization of allowable medical and dental expense deductions for taxpayers' parents. <br> Increase in self-employment tax rates. |
| 1959 | Small Business Tax Revision Act of 1958 | Changes in treatment of losses on small business stock. |
| 1958 | Technical Amendments Act of 1958 | Liberalization of medical deductions for disabled persons age 65 or over. |
| 1954 | Internal Revenue Code of 1954 | Revision of tax rates; institution of retirement income credit, credit for dividends, credit for partially tax-exempt interest; modifications to definition of adjusted gross income, medical and dental expense deduction, contributions, deduction, head of household filing status, qualifications for claiming dependents, business deductions for depreciation, depletion, and loss carryovers. |

EXHIBIT 2.-- Types of date published in individual statistics of income reports, 1916-1978

EXHIBIT 3


| Year | Total number of returns | Adjusted gross income classes |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Under \$5,000 |  | \$5,000 under \$10,000 |  | \$10,000 under \$20,000 |  | \$20,000 under $\$ 50,000$ |  | \$50,000 under \$100,000 |  | \$100,000 or more |  |
|  |  | Number | $\begin{gathered} \text { Percent } \\ \text { of } \\ \text { total } \end{gathered}$ | Number | $\begin{aligned} & \text { Percent } \\ & \text { of } \\ & \text { total } \end{aligned}$ | Number | Percent of total | Number | Percent of total | Number | Percent of total | Number | $\begin{gathered} \text { Percent } \\ \text { of } \\ \text { total } \end{gathered}$ |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) |
| $\begin{aligned} & 1979 \ldots . . \\ & 1978 . . . \\ & 1977 . . . \\ & 1976 \ldots . \\ & 1975 \ldots . . \end{aligned}$ | 92,694 89,772 86,635 84,670 82,229 | 20,866 22,237 23,264 23,899 24,902 | 22.5 24.7 26.9 28.2 30.2 | 19,665 19,585 19,343 19,893 19,953 | 21.2 21.8 22.3 23.5 24.2 | 25,819 25,651 25,704 25,749 25,317 | 27.9 28.6 29.7 30.4 30.7 | 24,006 20,474 16,906 13,918 11,090 | 25.9 22.8 19.5 16.4 13.5 | 1,890 1,471 1,141 984 781 | 2.0 1.6 1.3 1.2 1.0 | 452 354 279 227 186 | $\begin{aligned} & 0.5 \\ & 0.4 \\ & 0.3 \\ & 0.2 \\ & 0.2 \end{aligned}$ |
| $\begin{aligned} & 1974 \ldots . . \\ & 1973 . . . \\ & 1972 \ldots . \\ & 1971 \ldots . . \\ & 1970 . \ldots . \end{aligned}$ | $\begin{aligned} & 83,340 \\ & 80,693 \\ & 77,573 \\ & 74,576 \\ & 74,280 \end{aligned}$ | 26,768 27,039 26,964 27,155 28,308 | 32.1 33.5 34.8 36.4 38.1 | 20,587 20,582 21,176 21,443 22,303 | 24.7 25.5 27.3 28.8 30.0 | 25,741 24,895 23,138 21,058 19,644 | 30.9 30.9 29.8 28.2 26.5 | 9,379 7,446 5,698 4,424 3,596 | 11.3 9.2 7.4 5.9 4.8 | 701 597 484 405 351 | 0.9 0.7 0.6 0.5 0.5 | 166 136 115 91 78 | 0.2 0.2 0.2 0.1 0.1 |
| $\begin{aligned} & 1969 \ldots \ldots \\ & 1968 \ldots . \\ & 1967 \ldots . \\ & 1966 \ldots \ldots \\ & 1965 \ldots \ldots \end{aligned}$ | 75,834 73,729 71,651 70,160 67,596 | 31,445 31,981 32,417 32,988 33,046 | $\begin{aligned} & 41.4 \\ & 43.4 \\ & 45.2 \\ & 47.0 \\ & 48.9 \end{aligned}$ | 22,658 23,334 23,835 23,798 23,474 | 29.9 31.7 33.3 33.9 34.7 | 18,339 15,615 13,119 11,464 9,453 | 24.2 21.2 18.3 16.3 14.0 | 2,984 2,416 1,953 1,639 1,389 | 3.9 3.3 2.7 2.3 2.1 | 327 301 260 218 188 | $\begin{aligned} & 0.4 \\ & 0.4 \\ & 0.4 \\ & 0.3 \\ & 0.3 \end{aligned}$ | 81 82 67 53 46 | $\begin{aligned} & 0.1 \\ & 0.1 \\ & 0.1 \\ & 0.1 \\ & 0.1 \end{aligned}$ |
| $\begin{aligned} & 1964 \ldots \ldots \\ & 1963 \ldots \\ & 1962 \ldots \\ & 1961 \ldots . \\ & 1960 \ldots \ldots \end{aligned}$ | 65,376 63,943 62,712 61,499 61,499 | 32,020 33,798 34,135 34,716 34,451 | 49.0 52.9 54.4 56.5 58.1 | 22,904 22,047 21,512 20,784 20,266 | 35.0 34.5 34.3 33.8 33.2 | 8,050 6,886 5,976 5,007 4,422 | 12.3 10.8 9.5 8.1 7.3 | 1,208 1,051 941 852 764 | 1.9 1.6 1.5 1.4 1.3 | 158 132 121 110 101 | 0.2 0.2 0.2 0.2 0.2 | 36 29 27 30 24 | 0.1 <br> 0.1 <br> 0.1 |
| $\begin{aligned} & 1959 \ldots . . \\ & 1958 \ldots \\ & 1957 \ldots \\ & 1956 \ldots . \\ & 1955 \ldots . \end{aligned}$ | 60,271 59,085 59,825 59,197 58,250 | 35,948 37,360 38,640 39,909 41,358 | 59.6 63.2 64.6 67.4 71.0 | 19,546 17,904 17,697 16,179 14,328 | 32.4 30.3 29.6 27.3 24.6 | 3,910 3,072 2,755 2,416 1,943 | 6.5 5.2 4.6 4.1 3.3 | 724 634 617 581 521 | 1.2 1.2 1.0 1.0 0.9 | 115 92 93 89 78 | 0.2 0.2 0.2 0.2 0.1 | 28 23 23 23 22 | 0.1 |
| $\begin{aligned} & 1954 \ldots \ldots \\ & 1953 \ldots \ldots \\ & 1952 \ldots \ldots \\ & 1951 \ldots \ldots \\ & 1950 \ldots \ldots \end{aligned}$ | 56,747 57,838 56,529 55,447 53,060 | 42,265 43,343 44,117 45,130 45,567 | 74.5 74.9 78.0 81.4 85.9 | 12,355 12,497 10,617 8,703 6,115 | 21.8 21.6 18.8 15.7 11.5 | 1,584 1,507 1,307 1,128 935 | 2.8 2.6 2.3 2.0 1.8 | 454 415 405 398 360 | 0.8 0.7 0.7 0.7 0.7 | 70 60 65 67 63 | $\begin{aligned} & 0.1 \\ & 0.1 \\ & 0.1 \\ & 0.1 \\ & 0.1 \end{aligned}$ | 19 16 18 21 20 | - |
| $\begin{aligned} & 1949 \ldots \ldots \\ & 1948 \ldots \ldots \\ & 1947 \ldots \\ & 1946 \ldots \\ & 1945 \ldots \ldots \end{aligned}$ | 51,814 52,072 55,099 52,817 49,932 | $\begin{aligned} & 45,828 \\ & 46,194 \\ & 51,278 \\ & 49,678 \\ & 47,293 \end{aligned}$ | $\begin{aligned} & 88.5 \\ & 88.7 \\ & 93.1 \\ & 94.1 \\ & 94.7 \end{aligned}$ | 4,838 4,666 2,838 2,332 1,885 | 9.3 9.0 5.2 4.4 3.8 | 802 836 688 511 509 | 1.6 1.6 1.2 1.0 1.0 | 288 307 249 246 203 | 0.6 0.6 0.5 0.5 0.4 | 46 53 36 39 33 | 0.1 0.1 0.1 0.1 0.1 | 14 16 10 11 9 | - |

EXHIBIT 3
Table 1.--Number of Returns by Adjusted Gross Income Classes, 1916-1979--Continued [Numbers of returns are in thousands]

| Year | Total number of returns | Adjusted gross income classes |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Under \$5,000 |  | \$5,000 under \$10,000 |  | \$10,000 under \$20,000 |  | \$20,000 under \$ $\$ 0,000$ |  | \$50,000 under \$100,000 |  | \$100,000. or more |  |
|  |  | Number | Percent of total | Number | Percent of total | Number | $\begin{aligned} & \text { Percent } \\ & \text { of } \\ & \text { total } \end{aligned}$ | Number | $\begin{gathered} \text { Percent } \\ \text { of } \\ \text { total } \end{gathered}$ | Number | $\begin{gathered} \text { Percent } \\ \text { of } \\ \text { total } \end{gathered}$ | Number | Percent of total |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) |
| 1944..... | 47,111 | 44,644 | 94.8 | 1,834 | 3.9 | 428 | 0.9 | 168 | 0.4 | 29 | 0.1 | 8 | - |
| 1943....... | 43,722 | 42,121 | 96.3 | 1,100 | 2.5 | 331 | 0.8 | 138 | 0.3 | 25 | 0.1 | 7 | - |
| 1942......... | 36,619 | 35,455 | 96.9 | 779 | 2.2 | ( ${ }^{1}$ ) | ${ }^{1}{ }^{1}$ | 1360 | 1.0 | 19 | 0.1 | 6 | - |
| 1941........ | 25,870 | 24,934 | 96.4 | 630 | 2.4 | ${ }^{1}$ (1) | (1) | 1287 | 1.1 | 14 | 0.1 | 5 | - |
| 1946......... | 14,711 | 13,942 | 94.8 | 533 | 3.6 | ${ }^{1}$ ) | ${ }^{1}$ ) | 1222 | 1.5 | 10 | 0.1 | 3 | - |
| 1939.... | 7,652 | 6,970 | 91.1 | 479 | 6.3 | ${ }^{(1)}$ | (1) | ${ }^{1} 192$ | 2.5 | 9 | 0.1 | 3 2 | - |
| 1938.... | 6,251 | 5,667 | 90.7 | 411 | 6.6 | 121 | 1.9 | 43 | 0.7 | 7 | 0.1 | 2 | - |
| 1937......... | 6,350 | 5,646 | 88.9 | 471 | 7.4 | (1) 154 | 2.4 | ${ }^{63}$ | 1.0 | 12 | 0.2 | 4 | 0.1 |
| 1936......... | 5,486 | 4,808 | 87.6 | 441 | 8.0 | ${ }^{(1)}$ | $\left({ }^{(1)}\right.$ | 1218 1150 | 4.0 3.2 | $\begin{array}{r}14 \\ 8 \\ \hline\end{array}$ | 0.3 0.2 | 5 3 | 0.1 |
| 1935......... | 4,670 | 4,169 | 89.3 | 340 | 7.3 | $\left.{ }^{1}\right)$ | $\left.{ }^{1}\right)$ | ${ }^{1} 150$ | 3.2 | 8 | 0.2 | 3 | 0.1 |
| 1934......... | 4,198 3,892 | 3,775 3,560 | 89.9 91.5 | 291 230 | 6.9 5.9 | (1) | $\left({ }^{1}\right)$ | $\begin{array}{r}1124 \\ 194 \\ \\ \hline 18\end{array}$ | 3.0 2.4 |  | 0.1 | 2 | 0.1 |
| 1933......... | 3,892 4,083 | 3,560 3,726 | 91.5 91.3 | 230 | 5.9 | (1) 69 | ${ }^{(1)} 1.7$ | $\begin{array}{r}194 \\ 29 \\ \hline\end{array}$ | 2.4 0.7 | 6 6 | 0.2 0.2 | 2 | 0.1 |
| 1931. | 3,411 | 1,833 | 83.1 | 418 | 12.3 | 108 | 3.2 | 41 | 1.2 | 8 | 0.2 | 3 | 0.1 |
| 1930... | 3,852 | 3,042 | 79.0 | 551 | 14.3 | 173 | 4.5 | 67 | 1.7 | 14. | 0.4 | 6 | 0.2 |
| 1929... | 4,133 | 3,101 | 75.0 | 658 | 16.3. | ${ }^{(1)}$ | ${ }^{(1)}$ | 1335 | 8.3 | 24 | 0.6 | 15 | 0.4 |
| 1928.. | 4,144 | 3,133 | 75.6 | 629 | 15.5 | ${ }^{(1)}$ | (1) | 1339 | 8.3 | 27 | 0.7 | 16 | 0.4 |
| 1927.. | 4,102 | 3;188 | 77.7 | 568 | 13.9 | ${ }^{1}$ | ${ }^{(1)}$ | 1312 | 7.6 | 23 | 0.6 | 11 | 0.3 |
| 1926... | 4,138 | 3,242 | 78.4 | 561 | 13.6 | (1) | (1) | 1304 1297 | 7.4 | 21 | 0.5 0.5 | 10 10 | 0.2 0.2 |
| 1925.... | 4,171 | 3,339 | 80.1 | 504 | 12.1 | ${ }^{(1)}$ | ${ }^{(1)}$ | 1297 | 7.1 | 21 | 0.5 | 10 | 0.2 |
| 1924... | 7,370 | 6,673 | 90.5 | 437 | 5.9 | (1) | (1) | 1238 | 3.2 | 16 | 0.2 | 6 | 0.1 |
| 1923.. | 7,698 | 7,072 | 91.9 | 398 | 5.2 | $\left({ }^{1}\right)$ | ${ }^{1}$ ) | ${ }^{1} 212$ | 2.8 | 12 | 0.2 | 4 | 0.1 |
| 1922.. | 6,787 | 6,195 | 91.3 | 391 | 5.8 | 129 | 1.9 | 56 | 0.8 | 12 | 0.2 | 4 | 0.1 |
| 1921.. | 6,662 | 6,137 | 92.1 | 353 | 5.3 | $\left({ }^{1}\right)$ | $\left({ }^{1}\right)$ | ${ }_{1}^{1} 161$ | 2.4 | 9 | 0.1 | 2 | 0. |
| 1920..... | 7,260 | 6,579 | 90.6 | 455 | 6.3 | ${ }^{1}$ ) | $\left({ }^{1}\right)$ | ${ }^{1} 210$ | . 2.9 | 12 | 0.2 | 4 | 0.1 |
| 1919... | 5,333 | 4,676 | 87.7 | 438 | 8.2 | $\left({ }^{1}\right)$ | (1) | 1200 | 3.8 | 13 | 0.2 | 6 | 0.1 |
| 1918.. | 4,425 | 3,947 | 89.2 | 319 | 7.2 | (1) | $\left({ }^{1}\right)$ | ${ }_{1}^{1} 145$ | 3.3 | 10 | 0.2 | 4 | 0.1 |
| 1917.. | 3,473 | 3,040 | 87.5 | 271 | 7.8 | ${ }^{1}$ ) | $\left({ }^{1}\right)$ | ${ }^{1} 143$ | 4.1 | 12 | 0.4 | 7 | 0.2 |
| 1916.. | 437 | 164 | 37.5 | 151 | 34.6 | 68 | 15.6 | 37 | 8.5 | 10 | 2.3 | 7 | 1.6 |

${ }^{1}$ Combined figure due to changes in size classes. Figures presented are for returns with adjusted gross income $\$ 10,000$ under $\$ 50,000$.
NOTE: A dash ( - ) in a "Percent of total" column indicates that the related number of returns amounted to less than 0.1 percent of the total.
EXHIBIT 3
Table 2.-Adjusted Gross Income by Size, 1916-1979

| Year | Adjusted gross income ${ }^{1}$ less deficit | Adjusted gross income classes |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Under \$5,000 |  | \$5,000 under \$10.000 |  | \$10,000 under \$20,000 |  | \$20,000 under \$50,000 |  | \$50,000 under \$100,000 |  | \$100.000 or more |  |
|  |  | Amount | $\begin{gathered} \text { Percent } \\ \text { of } \\ \text { total } \end{gathered}$ | Amount | $\begin{gathered} \text { Percent } \\ \text { of } \\ \text { total } \end{gathered}$ | Amount | Percent of total | Amount | $\begin{gathered} \text { Percent } \\ \text { of } \\ \text { total } \end{gathered}$ | Amount | $\begin{gathered} \text { Percent } \\ \text { of } \\ \text { total } \end{gathered}$ | Amount | Percent of total |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) |
| 1979..... | 1,465,395 | 42,493 | 2.9 | 145,713 | 9.9 | 377,320 | 25.8 | 692,297 | 47.2 | 123,163 | 8.4 | 84,409 |  |
| 1978. | 1,302,447 | 47,583 | 3.7 | 143,811 | 11.0 | 375,325 | 28.8 | 576,734 | 44.3 | 96,283 | 7.4 | 62,713 | 4.8 |
| 1977.......... | 1,158,492 | 49,618 | 4.3 | 142,661 | 12.3 | 375,164 | 32.4 | 466,683 | 40.3 | 74,932 | 6.5 | 49,434 | 4.3 |
| 1976. | 1,053,896 | 51,278 | 4.9 | 145,856 | 13.8 | 374,872 | 35.6 | 379,569 | 36.0 | 62,416 | 5.9 | 39,905 | 3.8 |
| 1975.... | 947,785 | 53,376 | 5.6 | 146,546 | 15.5 | 364,608 | 38.5 | 299,103 | 31.6 | 51,551 | 5.4 | 32,601 | 3.4 |
| 1974....... | 905,523 | 58,770 | 6.5 | 152,018 | 16.8 | 367.850 | 40.6 | 251,108 | 27.7 | 46,275 | 5.1 | 29,502 | 3.3 |
| 1973.. | 827,148 | 60,591 | 7.3 | 151,747 | 18.4 | 351,709 | 42.5 | 199,642 | 24.1 | 39,382 | 4.8 | 24,077 | 2.9 |
| 1972..... | 745,975 673,619 | 61,336 62,327 | 8.2 9.3 | 156,795 159,443 | 21.0 23.7 | 321,916 | 43.2 | 152,444 | 20.4 | 31,983 | 4.3 | 21,501 | 2.9 |
| 1971......... | 673,619 | 62,327 | 9.3 | 159,443 | 23.7 | 289,018 | 42.9 | 119,015 | 17.7 | 26,695 | 4.0 | 17,123 | 2.5 |
| 1970..... | 631,693 | 65,012 | 10.3 | 165,599 | 26.2 | 266,412 | 42.2 | 97,191 | 15.4 | 23,107 | 3.7 | 14,372 | 2.3 |
| 1969....... | 603,546 | 70,105 | 11.6 | 168,280 | 27.9 | 245,530 | 40.7 | 81,517 | 13.5 | 21,552 | 3.6 | 16,562 | 2.7 |
| 1968........ | 554,420 | 72,478 | 13.1 | 172,603 | 31.1 | 206,529 | 37.3 | 66,173 | 11.9 | 19,922 | 3.6 | 16,715 | 3.0 |
| 1967. | 504,809 | 73,297 | 14.5 | 175,173 | 34.7 | 170,934 | 33.9 | 54,914 | 10.9 | 17,162 | 3.4 | 13,329 | 2.6 |
| 1966...... | 468,451 | 74,384 | 15.9 | 174,671 | 37.3 | 148,043 | 31.6 | 46,284 | 9.9 | 14,380 | 3.1 | 10,689 |  |
| 1965.... | 429,201 | 76,174 | 17.8 | 170,281 | 39.7 | 121,399 | 28.3 | 39,524 | 9.2 | 12,400 | 2.9 | 9,423 | 2.2 |
| $1964 . . . . .$ | 396,660 <br> 368,778 | 77,157 80,002 | 19.5 21.7 | $\begin{array}{r}164,488 \\ 156 \\ \hline\end{array}$ | 41.5 | 102,877 | 25.9 | 34,408 | 8.7 | 10,429 | 2.6 | 7,301 | 1.8 |
| 1962........... | 368,78 348,701 | 80,002 81,251 | 21.7 23.3 | 156,702 151,332 | 42.5 | 87,765 | 23.8 | 29,916 | 8.1 | 8,651 | 2.4 | 5,778 | 1.6 |
| 1961... | 329,861 | 83,488 | 25.3 | 144,984 | 44.0 | 63,600 | 21.8 19.3 | 26,875 24,486 | 7.7 | 7,964 | 2.3 2.2 | 5,387 6,053 | 1.5 |
| 1960.. | 315,466 | 85,878 | 27.2 | 140,032 | 44.4 | 56,128 | 17.8 | 21,901 | 6.9 | 6,648 | 2.1 | 4,879 | 1.8 |
| 1959. | 305,094 | 87,362 | 28.6 | 134,403 | 44.1 | 49,702 | 16.3 | 20,847 | 6.8 | 7,549 | 2.5 | 5,231 | 1.7 |
| 1958. | 281,154 | 92,068 | 32.8 | 121,384 | 43.2 | 39,219 | 14.0 | 18,189 | 6.5 | 6,043 | 2.2 | 4,251 | 1.5 |
| 1957. | 280,321 | 97,757 | 34.9 | 119,494 | 42.6 | 35,266 | 12.6 | 17,797 | 6.4 | 6,125 | 2.2 | 3,880 | 1.4 |
| 1956... | 267,724 | 101,175 | 37.8 | 108,296 | 40.5 | 31,076 | 11.6 | 16,854 | 6.3 | 5,900 | 2.2 | 4,423 |  |
| 195s.. | 284,530 | 139,948 | 49.2 | 94,802 | 33.3 | 25,205 | 8.9 | 15,103 | 5.3 | 5,149 | 1.8 | 4,323 | 1.5 |
| 1954. | 229,221 | 105,986 | 46.2 | 81,237 | 35.4 | 20,707 | 9.0 | 13,087 | 5.7 | 4,652 | 2.0 | 3,552 | 1.6 |
| 1953. | 228,708 | 108,266 | 47.3 | 81,786 | 35.8 | 19,704 | 8.6 | 12,038 | 5.3 | 3,995 | 1.8 | 2,919 | 1.3 |
| 1952. | 215,290 | 109,729 | 51.0 | 68,811 | 32.0 | 17,242 | 9.2 | 11,843 | 5.5 | 4,341 | 2.0 | 3,324 | 1.5 |
| 1951... | 202,337 179,148 | 111,387 108,771 | 55.1 60.7 | 55,867 <br> 39,046 | 27.6 21.8 | 15,003 12,546 | 7.4 | 11,656 | 5.8 | 4,501 | 2.2 | 3,923 |  |
| 1950.. | 179,148 | 108,771 | 60.7 | 39,046 | 21.8 | 12,546 | 7.0 | 10,535 | 5.9 | 4,193 | 2.3 | 4,057 | 2.3 |
| 1949.. | 160,574 | 104,766 | 65.2 | 38,971 | 19.3 | 10,755 | 6.7 | 8,353 | 5.2 | 3,074 | 1.9 | 2,655 | 1.7 |
| $1948 .$. | 163,516 149 | 106,915 | 65,4 | 29,818 | 17.9 | 11,255 | 6.9 | 8,955 | 5.5 | 3,516 | 2.2 | 3,057 | 1.9 |
| 1946.... | 134,083 | 110,146 99,584 | 73.6 74.3 | 18,434 15,359 | 12.3 11.5 | 9,326 | 6.2 5.5 | 7,200 <br> 7 <br> 118 | 4.8 | 2,526 | 1.7 | 2,104 | 1.4 |
| 1945........... | 120,009 | 90,935 | 75.8 | 12,273 | 10.2 | 6,936 | 5.8 | 5,906 | 4.9 | 2,233 | 1.9 | 1,726 | 1.4 |

EXHIBIT 3

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{Year} \& \multirow[t]{3}{*}{Adjusted gross income less deficit} \& \multicolumn{12}{|l|}{Adjusted gross income classes} <br>
\hline \& \& \multicolumn{2}{|l|}{Under \$5,000} \& \multicolumn{2}{|l|}{\$5,000 under \$10,000} \& \multicolumn{2}{|l|}{\$10,000 under \$20,000} \& \multicolumn{2}{|l|}{\$20,000 under \$50,000} \& \multicolumn{2}{|l|}{\$50,000 under \$100,000} \& \multicolumn{2}{|l|}{\$100,000 or more} <br>
\hline \& \& Amount \& $$
\begin{gathered}
\text { Percent } \\
\text { of } \\
\text { total }
\end{gathered}
$$ \& Amount \& $$
\begin{gathered}
\text { Percent } \\
\text { of } \\
\text { total }
\end{gathered}
$$ \& Amount \& Percent of total \& Amount \& Percent of total \& Amount \& Percent of total \& Amount \& Percent of total <br>
\hline \& (1) \& (2) \& (3) \& (4) \& (5) \& (6) \& (7) \& (8) \& (9) \& (10) \& (11) \& (12) \& (13) <br>
\hline 1944. \& 116,465 \& \& \& 11,735 \& 10.1 \& 5,826 \& 5.0 \& 4,893 \& 4.2 \& 1,926 \& 1.7 \& 1,531 \& 1.3 <br>
\hline 1943. \& 116,465 \& 80,038 \& 80.9 \& 7,329 \& 7.4 \& 4,529 \& 4.6 \& 4,058 \& 4.1 \& 1,657 \& 1.7 \& 1,374 \& 1.4 <br>
\hline 1942. \& 78,391 \& 59,777 \& 76.3 \& 5,210 \& 6.7 \& (2) \& $\left({ }^{2}\right)$ \& ${ }^{2} 10,948$ \& 14.0 \& 1,299 \& 1.7 \& 1,157 \& 1.5 <br>
\hline 1941.. \& 58,235 \& 46,933 \& 80.6 \& 4,239 \& 783 \& (2) \& $\left({ }^{2}\right)$ \& ${ }^{2} 5,146$ \& 8.8 \& 961 \& 1.7 \& 956 \& 1.6 <br>
\hline 1940........ \& 35,998 \& 26,896 \& 74.7 \& 3,604 \& 10.0 \& 2,233 \& 6.2 \& 1,810 \& 5.0 \& 712 \& 2.0 \& 743 \& 2.1 <br>
\hline 1939.. \& 22,655 \& 14,867 \& 65.6 \& 3,204 \& 14.1 \& $\left({ }^{2}\right)$ \& $\left({ }^{2}\right)$ \& 23,408 \& 15.0 \& 593 \& 2.6 \& 583 \& 2.6 <br>
\hline 1938. \& 18,307 \& 11,692 \& 63.9 \& 2,748 \& 15.0 \& 1,630 \& 8.9 \& 1,242 \& 6.8 \& 464 \& 2.5 \& 531 \& 2.9 <br>
\hline 1937. \& 20,930 \& 11,964 \& 57.2 \& 3,171 \& 15.2 \& 2,101 \& 10.0 \& 1.858 \& 8.9 \& 824 \& 3.9 \& 1,012 \& 4.8 <br>
\hline 1936. \& 18,953 \& 10,058 \& 53.1 \& 2,918 \& 15.7 \& $\left({ }^{2}\right)$ \& $\left(\begin{array}{c}2 \\ 2\end{array}\right.$ \& ${ }^{2} 4,029$ \& 21.3 \& 914 \& 4.8 \& 974 \& 5.1 <br>
\hline 1935.. \& 14,528 \& 8,432 \& 58.0 \& 2,283 \& 15.7 \& $\left({ }^{2}\right)$ \& $\left({ }^{2}\right)$ \& 22,705 \& 18.6 \& 536 \& 3.7 \& 572 \& 3.9 <br>
\hline 1934.. \& 12,384 \& 7,803 \& 63.0 \& 1,953 \& 15.8 \& $\left(\begin{array}{l}2 \\ 2\end{array}\right.$ \& ${ }^{(2)}$ \& ${ }_{2}^{2} 2,222$ \& 17.9 \& 406 \& 3.3 \& 419
467 \& 3.4 <br>
\hline 1933.. \& $\begin{array}{r}12,367 \\ \hline 10\end{array}$ \& 5,719 \& 58.0 \& 1,538 \& 15.6 \& ( ${ }^{2}$ ) 925 \& (2) \& 2
1,742
865 \& 17.7 \& 401
393 \& 4.1
3.4 \& 467
383 \& 4.7
3.3 <br>
\hline 1932. \& 10,175 \& 7.412 \& 63.6 \& 1,677 \& 14.4 \& 925 \& 7.9 \& 865 \& 7.4 \& 393
528 \& 3.4 \& 383
779 \& 3.3
6.7 <br>
\hline 1931..... \& 11,668 \& 4,726 \& 40.5 \& 2,807 \& 24.1 \& 1,631
2,343 \& 14.0
14.1 \& 1,197
1,963 \& 10.3
11.8 \& 528
919 \& 4.5
5.5 \& 779
1.571 \& 6.7
9.5 <br>
\hline 1930..... \& 16,580 \& 6,090 \& 36.7 \& 3,694 \& 22.3 \& 2,343 \& 14.1 \& 1,963 \& 11.8 \& 919 \& 5.5 \& 1.571 \& 9.5
18.4 <br>
\hline 1928.... \& 24,727
22,545 \& 7,771
8,481 \& 31.4
37.6 \& 4,283
3,896 \& 17.3
17.3 \& ${ }^{(2)}$ \& (2) \& 26,364 \& 25.7 \& 1,535 \& 6.8 \& 2,833 \& 12.6 <br>
\hline 1926.... \& 21,958 \& 8,731 \& 39.8 \& 3,839 \& 17.5 \& (2) \& (2) \& 25,615 \& 25.6 \& 1,389 \& 6.3 \& 2,384 \& 10.9 <br>
\hline 1925.... \& 21,895 \& 9,117 \& 41.6 \& 3,464 \& 15.8 \& (2) \& (2) \& ${ }^{2} 5,577$ \& 25.5 \& 1,419 \& 6.5 \& 2,318 \& 10.6 <br>
\hline 1924...... \& 25,656 \& 15,905 \& 62.0 \& 2,991 \& 11.7 \& ${ }^{2}$ ) \& $\left({ }^{2}\right)$ \& ${ }^{2} 4,455$ \& 17.4 \& 1,067 \& 4.2 \& 1,238 \& 4.8 <br>
\hline 1923....... \& 24,840 \& 16,466 \& 66.3 \& 2,718 \& 10.9 \& $\left.{ }^{2}\right)$ \& $\left.{ }^{2}\right)$ \& 23,909 \& 15.7 \& 834 \& 3.4 \& 913 \& 3.7 <br>
\hline 1922..... \& 21,336 \& 14,047 \& 65.8 \& 2,642 \& 12.4 \& 1,778 \& 8.3 \& 1,686 \& 7.9 \& 805 \& 3.8 \& 378 \& 1.8 <br>
\hline 1921.... \& 19,577 \& 13,215 \& 67.5 \& 2,379 \& 12.2 \& ${ }^{(2)}$ \& ${ }^{(2)}$ \& 22,938
23 \& 15.0 \& 582 \& 3.0 \& 463 \& 2.4 <br>
\hline 1920......... \& 23,736 \& 15,275 \& 64.4 \& 3.068 \& 12.9 \& ${ }^{(2)}$ \& ${ }^{2}$ ) \& 23,856 \& 16.3 \& 810 \& 3.4 \& 727 \& 3.1 <br>
\hline 1919... \& 19,859 \& 11,149 \& 56.1 \& 2,954 \& 14.9 \& (2) \& ${ }^{(2)}$ \& 23,690
22 \& 18.6 \& 896 \& 4.5 \& 1,170
990 \& 5.9 <br>
\hline 1918.... \& 15,925 \& 9,394 \& 59.0 \& 2,146 \& 13.5 \& (2) \& ${ }^{(2)}$ \& 22,715
22,729 \& 17.1
20.0 \& 680
847 \& 4.3
6.2 \& 199
1,606 \& 6.2
11.8 <br>
\hline 1917.. \& 13,652 \& 6,642 \& 48.7 \& 1,828 \& 13.4 \& $\left(^{2}\right) 944$ \& ${ }^{(2)}$ \& 2

2,1114 \& 17.0
17.7 \& 847
723 \& 6.2
11.5 \& 1,606
1,856 \& 11.8
29.5 <br>
\hline 1916.......... \& 6,299 \& 625 \& 10.0 \& 1,037 \& 16.5 \& 944 \& 150 \& 1,114 \& 17.7 \& 723 \& 11.5 \& 1,856 \& 29.5 <br>
\hline
\end{tabular}

[^0]EXHIBIT 3
Table 3.--Total Income Tax by Size of Adjusted Gross Income, 1916-1979

| Year | $\begin{gathered} \text { Total } \\ \text { Income tax } \end{gathered}$ | Adjusted gross tncome classes |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Onder |  | \$5,000 under $\$ 10,000$ |  | \$10,000 under \$20,000 |  | \$20,000 under $\$ 50,000$ |  | \$50,000 under \$100,000 |  | \$100,000 or more |  |
|  |  | Amount | $\left\lvert\, \begin{gathered} \text { Percent } \\ \text { ofotat } \end{gathered}\right.$ | Amount | $\begin{gathered} \text { Percent } \\ \text { of } \\ \text { oftation } \end{gathered}$ | nount | $\begin{gathered} \text { Percent } \\ \text { of } \\ \text { oftal } \end{gathered}$ | Amoun | $\begin{gathered} \text { Percent } \\ \text { of } \\ \text { ofota } \end{gathered}$ | Amount | $\begin{gathered} \text { Percent } \\ \text { of } \\ \text { orota } \end{gathered}$ | Amount | $\begin{gathered} \text { Percent } \\ \text { of } \\ \text { ototal } \end{gathered}$ |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) |
| 1979.............. | 214,495 | 603 | 0.3 | 8,350 |  | 39,619 | 18.5 | 104,191 | 48.6 | 29,811 |  |  |  |
| ${ }_{1}^{1987 . . . . . . . . . . . . . ~}$ | ckise | 7712 | O. 0.4 | cincis | 3.7 <br> .7 | 40,549 | ${ }_{\substack{21.5 \\ 21.5}}$ |  | 47.8 | 24,380 | 13.1 | ${ }^{3123,770}$ | 12.6 |
| $1976 . .$. | 141,801 | ${ }_{806}$ | 0.6 | 9,905 | 7.0 | 40,420 | 24.9 <br> 28.5 <br> 1 | 58,650 | 45.3 <br> 41.4 | 19,391 <br> 16,257 <br> 1 | 12.1 <br> 12.5 <br> 11 <br> 12, | 19,119 15,58 15,58 | ${ }_{12}^{12.0}$ |
| 1975... | 124,526 | 1,404 | 1.1 | 10,722 | 8.6 | 40,166 | 32.3 | 46,636 | 37.5 | 13,362 | 110.7 | ${ }_{12,236}$ | 9.8 |
| 1974.............. | 123,607 | 2,255 | 1.8 | 13,710 | 11.1 | ${ }^{43,581}$ | 35.3 | 40,604 | 32.9 | 12,232 | 9.9 | 11,225 | 9.1 |
| ${ }_{19}^{1973 . . . . . . . . . . . . . . . . ~}$ | $\begin{array}{r}108.084 \\ 93,576 \\ \hline\end{array}$ | $\xrightarrow[\substack{2,176 \\ 2,118}]{\substack{\text { 2 }}}$ | 2.0 <br> 2.3 | 13,330 <br> 13,351 <br> 1 | 12.3 <br> 14.3 <br> 1.3 | $\xrightarrow{40,895}$ | 37.8 39.2 | 32,276 24,722 | 29.9 26.4 | $\xrightarrow[\substack{10,367 \\ 8,528}]{10,68}$ | 9.6 |  | 8.4 8.8 |
| 1977............. | ${ }^{85,409}$ | ${ }^{2,569}$ | 3.0 | 14,462 | ${ }^{16.9}$ | ${ }^{34,338}$ | 40.2 | 19,993 | 23.4 | 7,314 | 8.6 | 6,733 | 7.9 |
| 1970.............. | 83,909 | 3,736 | 4.5 | 16,660 | 19.9 | 33,853 | 40.3 | 17,415 | 20.8 | 6,631 | 7.9 | 5,614 | 6.7 |
| $1969 .$. | 86,568 | 4.678 | 5.4 | ${ }^{18,219}$ | ${ }_{21}^{21.4}$ | 33,850 | 39.1 | 16,053 | 18.5 | 6,734 | 7.8 | 7,074 | 8.2 |
|  | (76,920 | 4,468 | ${ }_{7}^{6.1}$ |  | 23.4 | ${ }_{\substack{21,189 \\ 27 \\ 21.597 \\ \hline}}$ | $\begin{array}{r}36.0 \\ 33.7 \\ \hline\end{array}$ |  | 17.2 16.3 | ${ }_{\substack{\text { c,055 } \\ 5,205}}^{\text {c, }}$ | 8.1 | ¢, | 8.2 |
| 1966.............. | 56,087 | 4,427 | 7.9 | ${ }^{16,240}$ | 29.0 | 18,277 | 32.6 | ${ }_{8,691}$ | 15.5 | 4,229 |  |  | 7.5 |
| 1965............. | 49,530 | 4,339 | 8.8 | 15,433 | 31.2 | 14,901 | 30.1 | 7,440 | 15.0 | 3,654 | 7.4 | 3,763 | 7.6 |
| ${ }_{1964}^{196 . . . . . . . . . . . . ~}$ | 47.153 | 4.669 | 9.9 | 15,944 | ${ }^{33.8}$ | ${ }^{13,501}$ | ${ }^{28.6}$ | 6,882 | 14.6 | 3,204 | 6.8 | 2,953 | 6.3 |
| ${ }_{1962}^{196 . . . . . . . . . . . . . . ~}$ | 48,204 <br> 44.903 | $\xrightarrow[\substack{5,912 \\ 5,94 \\ \hline 98 \\ \hline}]{ }$ | 12.3 | 17,305 <br> 16,696 <br> 1 | 33.9 | $\xrightarrow{12,927}$ 11,219 | ${ }_{\text {25, }}^{26.8}$ | 6,681 | 13.9 | 2,920 |  | 2,459 | 5.1 |
|  | 42,225 | 6,055 | 14.3 | 15,937 | 37.7 | ${ }_{9}^{12,528}$ | ${ }_{22.6}^{25.6}$ | 5 5,612 | ${ }_{13.3}^{13.4}$ | ${ }_{\substack{2,484 \\ 2,68}}^{2,206}$ | 5.9 | 2,609 | 6.1 |
| 1960................ | 39,464. | 6,272 | 15.9 | 15,363 | 38.9 | 8,449 | 21.4 | 4,993 | 12.7 | 2,273 | 5.8 | 2,114 | 5.4 |
| ${ }_{1958 . . . . . . . . . . . . . . . . . ~}^{\text {19, }}$ | 年38,645 | ¢,6,451 <br> 6,616 <br> , 621 | 16.7 <br> 19.3 | 14,838 13,390 103 | ${ }_{39.4}^{38.4}$ | $\xrightarrow{7,573}$ | 19.6 |  | 12.6 | ${ }_{2}^{2,627}$ | 6.8 | ${ }^{2,293}$ | ${ }_{5}^{5.9}$ |
|  | 34,394 | 7,131 | 20.7 | 13,382 | 38.9 | 5,490 | 16.0 | 4.225 | ${ }_{12.3}^{12.4}$ | ${ }_{2,173}^{2,172}$ | ${ }_{6.3}^{6.1}$ | ${ }^{1,993}$ | ${ }_{5.8}^{5.6}$ |
| ${ }_{1}^{1956 . .}$ | 32,732 | 7,414 | ${ }^{22.7}$ | 12,190 | 37.2 | 4,890 | 14.9 | 4,057 | 12.4 | 2,129 | 6.5 | 2.042 | 6.2 |
| 1955.............. | 29.614 | 7.469 | 25.2 | 10,614 | 35.8 | 4,001 | 13.5 | 3,669 | 12.4 | 1,852 | 6.3 | 2,009 | 6.8 |
| 1954. | ${ }_{2}^{26,666}$ | 7,506 | 28.2 | , 9,210 | 34.5 <br> 3.5 | 3,331 | 12.5 | 3,206 | 12.0 | 1,709 | 6.4 | 1,704 | 6.4 |
| 1952. | ${ }_{27}^{29,803}$ | ${ }_{8,833}^{8,883}$ | ${ }_{31.8}^{30.1}$ | c, | 35.5 <br> 31.8 | 3,592 <br> 3,183 <br> 1 | 12.2 <br> 11.5 <br> 1 | $\substack{3,353 \\ 3,351}_{\substack{\text { a }}}$ | ${ }_{\substack{11.4 \\ 12.1}}$ | ${ }_{1}^{1.8645}$ | 5.6 6.5 | $\xrightarrow[\substack{1,545 \\ 1,776}]{\text { 1,76 }}$ | 5.3 6.4 |
| 1951. | ${ }^{24.2288}$ | ${ }_{8,122}$ | 33.5 | 6,608 | ${ }^{27.3}$ | 2,573 | 10.6 | 3,065 | 12.7 | ${ }_{1}^{1,778}$ | 7.3 | 2,082 | 8.6 |
| 1950. | 18,375 | 6,411 | 34.9 | 3,984 | 21.7 | 1,915 | 10.4 | 2,503 | 13.6 | 1,517 | 8.3 | 2,045 | 11.1 |
| 1949 | 14,538 | 5,679 | 39.1 | 3,039 | 20.9 | 1,578 | 10.9 | 1,892 | 13.0 | 1,062 | 7.3 | 1,288 | 8.9 |
|  | 15,442 | 5,957 | 38.6 | 2,961 | 19.8 | ${ }^{1,686}$ | ${ }^{10.9}$ | coin | 13.5 | ${ }_{1}^{1,247}$ | 8.1 | 1,509 | 9.8 |
| 946 | 16,075 | $\xrightarrow[\substack { \text { li, } \\ \begin{subarray}{c}{\text { 7, } \\ \hline 141{ \text { li, } \\ \begin{subarray} { c } { \text { 7, } \\ \hline 1 4 1 } }\end{subarray}]{ }$ | 44.4 4.9 | $\substack { \text { 2,161 } \\ \begin{subarray}{c}{2,1631{ \text { 2,161 } \\ \begin{subarray} { c } { 2 , 1 6 3 1 } } \end{subarray}$ | ${ }_{13.4}^{14.4}$ | $\xrightarrow{1,930}$ | ${ }_{12.0}$ | $\xrightarrow[\substack{2,452 \\ 2,452}]{2,26}$ | ${ }_{15.3}^{13.5}$ | ${ }_{\substack{1,223 \\ 1,223}}^{1,26}$ | 6.6 7.6 | $\xrightarrow[\substack{1,207 \\ 1,168}]{1,128}$ | ${ }_{7} 6.7$ |
| $45 . . . . . . . . . . . . .$. | 17,050 | 8.632 | 50.6 | 2,120 | 12.4 | 1,801 | 10.6 | 2,289 | 13.4 | 1,156 | 6.8 | 1,052 | 6.2 |

EXHIBIT 3
Table 3.--Total Income Tax by Size of Adjusted Gross Income, 1916-1979--Continued

| Year | $\begin{aligned} & \text { Total } \\ & \text { income tax } \end{aligned}$ | Adjusted gross income classes |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Under \$5,000 |  | \$5,000 under \$10,000 |  | \$10,000 under \$20,000 |  | \$20,000 under \$50,000 |  | \$50,000 under | \$100,000 | \$100,000 or more |  |
|  |  | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total | Amount | Percent of total |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) |
| 1944......... | 16,216 | 8,766 | 54.1 | 1,997 | 12.3 | 1,514 | 9.3 | 1,918 | 11.8 | 1,022 | 6.3 | 999 | 6.2 |
| 1943........ | 17,006 | 8,637 | 50.8 | 1,776 | 10.4 | 1,592 | 9.4 | 2,147 | 12.6 | 1,606 | 9.4 | 1,248 | 7.3 |
| 1942.... | 8,823 | 4,223 | 47.9 | 894 | 10.1 | (1) | (1) | 12,143 | 24.3 | 728 | 8.3 | 836 | 9.5 |
| 1941... | 3,818 | 1,145 | 30.0 | 400 | 10.5 | (1) | ${ }^{(1)}$ | ${ }^{1,226}$ | 32.1 | 448 | 11.7 | 599 | 15.7 |
| 1940.... | 1,441 | 90 | 6.3 | 533 | 37.0 | $\left.{ }^{1}\right)$ | ${ }^{(1)}$ | 1221 | 15.3 | 210 | 14.6 | 387 | 26.9 |
| 1939.......... | 891 | 94 | 10.6 | 81 | 9.1 | ${ }^{(1)}$ | $\left.{ }^{1}\right)$ | 1294 | 33.0 | 141 | 15.8 | 285 | 32.0 |
| 1938.... | 765 | 64 | 8.4 | 72 | 9.4 | (1) | ${ }^{(1)}$ | 1255 | 33.4 | 116 | 15.7 | 258 | 33.7 |
| 1937.... | 1,142 | 72 | 6.3 | 84 | 7.4 | $\left.{ }^{1}\right)$ | $\left.{ }^{1}\right)$ | 1355 | 31.1 | 195 | 17.1 | 436 | 38.2 |
| 1936.... | 1,214 | 61 | 5.0 | 79 | 6.5 | ${ }^{1}$ (1) | ${ }^{(1)}$ | 1367 | 30.2 | 216 | 17.8 | 491 | 40.4 |
| 1935......... | 657 | 40 | 6.1 | 49 | 7.5 | (1) | (1) | 1210 | 32.0 | 113 | 17.2 | 245 | 37.3 |
| 1934......... | 511 | 35 | 6.9 | 43 | 8.4 | (1) | (1) | ${ }_{1}^{1169}$ | 33.1 | 85 | 16.6 | 179 | 35.0 |
| 1933......... | 374 | 38 | 10.2 | 35 | 9.4 | ${ }^{1}$ ) | ${ }^{1}$ ) | ${ }^{1} 107$ | 28.6 | 57 | 15.2 | 137 | 36.6 |
| 1932......... | 330 | 44 | 13.3 | 36 | 10.9 | $\left({ }^{1}\right)$ | $\left({ }^{1}\right)$ | ${ }_{193}$ | 28.2 | 47 | 14.2 | 110 | 33.3 |
| 1931.... | 246 | 8 | 3.3 | 12 | 4.9 | $\left({ }^{1}\right)$ | $\left({ }^{1}\right)$ | ${ }_{1}{ }^{1} 11$ | 28.9 | 45 | 18.3 | 110 | 44.7 |
| 1930.... | 477 | 11 | 2.3 | 17 | 3.6 | $\left({ }^{1}\right)$ | ${ }^{1}$ ) | ${ }^{1} 122$ | 25.6 | 87 | 18.2 | 240 | 50.3 |
| 1929..... | 1,002 | 4 | 0.4 | 10 | 1.0 | (1) | ( ${ }^{1}$ ) | 1174 | 17.4 | 161 | 16.1 | 653 | 65.2 |
| 1928.... | 1,164 | 14 | 1.2 | 23 | 2.0 | $\left({ }^{1}\right)$ | ${ }^{1}$ | 1219 | 18.8 | 194 | 16.7 | 714 | 61.3 |
| 1927.... | 830 | 11 | 1.3 | 21 | 2.5 | $\left({ }^{1}\right)$ | (1) | 1194 | 23.4 | 157 | 18.9 | 447 | 53.9 |
| 1926.......... | 733 | 14 | 1.9 | 20 | 2.7 | (1) | (1) | ${ }_{1}^{185}$ | 25.2 | 141 | 19.2 | 373 | 50.9 |
| 1925.......... | 735 | 14 | 1.9 | 19 | 2.6 | ( ${ }^{1}$ | ( ${ }^{1}$ | ${ }^{1} 195$ | 26.5 | 148 | 20.1 | 359 | 48.8 |
| 1924.... | 704 | 48 | 6.8 | 29 | 4.1 | $\binom{1}{1}$ | (1) | ${ }_{1}^{187}$ | 26.6 | 137 | 19.5 | 303 | 43.0 |
| 1923..... | 664 | 83 | 12.5 | 55 | 8.3 | (1) | (1) | ${ }^{1} 207$ | 31.2 | 109 | 16.4 | 210 | 31.6 |
| 1922..... | 861 | 96 | 11.2 | 70 | 8.1 | $\left({ }^{1}\right)$ | $\left({ }^{1}\right)$ | ${ }_{1}^{1} 249$ | 28.9 | 144 | 16.7 | 302 | 35.1 |
| 1921......... | 719 | 92 | 12.8 | 69 | 9.6 | $\left({ }^{1}\right)$ | $(1)$ | ${ }^{1} 240$ | 33.4 | 116 | 16.1 | 202 | 28.1 |
| 1920....... | 1,075 | 165 | 15.4 | 98 | 9.2 | $\left.{ }^{1}\right)$ | (1) | ${ }^{1} 327$ | 30.4 | 164 | 15.3 | 321 | 29.9 |
| 1919.. | 1,270 | 129 | 10.2 | 92 | 7.2 | $\left({ }^{1}\right)$ | $(1)$ | ${ }^{1} 320$ | 25.2 | 186 | 14.7 | 543 | 42.8 |
| 1918... | 1,128 | 146 | 12.9 | 93 | 8.2 | $\left({ }^{1}\right)$ | $(1)$ | ${ }^{1} 273$ | 24.2 | 147 | 13.0 | 469 | 41.6 |
| 1917.. | 675 | 28 | 4.2 | 44 | 6.5 | ( ${ }^{1}$ | ( ${ }^{1}$ | ${ }^{1} 157$ | 23.3 | 85. | 12.6 | 361 | 53.5 |
| 1916......... | 173 | 2 | 1.2 | 6 | 3.5 | 8 | 4.6 | 15 | 8.7 | 16 | 9.3 | 126 | 72.8 |

[^1]EXHIBIT 3

| Table 4.-Major Sources of Income, 1916-1979 <br> [Money amounts are in millions of dollars] |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Adjusted gross income ${ }^{1}$ |  | Saiarles and wages |  | Sole proprietorship and partnership |  | Dividends |  | Interest income |  | Capital assets netgain less loss |  |
|  | Amount | Percent | Amount | Percent | Amount | Percent | Amount | Percent | Amount | Percent | Amount | Percent |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) |
| 1979. | 1,465,395 | 100 | 1,229,251 | 83.9 |  |  |  |  |  |  |  |  |
| 1978. | 1,302,447 | 100 | 1,090,291 | 83.7 | 75,156 | 5.5 | 33,483 30,206 | 2.3 2.3 | 731,822 | 4.0 | 28,448 23,231 | 1.9 1.8 |
| 19776. | 1,158,492 | 100 | 969,403 | 83.7 | ${ }_{69,271}^{59,37}$ | 5.5 | 27,020 | 2.3 | 54,603 | 4.7 | 20,777 | 1.8 |
| 1975. | 1,947,785 | 100 | 885,399 | 83.6 83.9 | 59,637 53,736 | 5.7 5.7 | 24,461 21,892 | 2.3 | 48,588 43,433 | 4.6 | 18,562 | 1.8 |
| 1974...... | 905,523 | 100 | 758,628 | 83.8 | 55,055 | 6.1 | 20,887 | 2.3 |  | 4.6 | 14,072 | 1.5 |
|  | 827,148 | 100 | 687,179 | 83.1 | 56,489 | 6.8 | 18,734 | 2.3 | 32,174 | 4.4 3.9 | 13,470 16,672 | 1.5 2.0 |
| 1972. | 745,975 | 100 | 622,599 5649 | 83.5 | 49.616 | 6.7 | 16,794 | 2.3 | 27,400 | 3.7 | 17,076 | 2.3 2.3 |
| 1970. | 631,693 | 100 | 564,967 531,884 | 83.9 84.2 | 45,029 44,242 | 6.7 7.0 | 15,671 15,807 | 2.3 2.5 | 24,731 22,021 | $\begin{array}{r}3.7 \\ 3.5 \\ \hline\end{array}$ | 13,155 9,007 | 2.0 |
| 1969. | 603,546 | 100 | 498,865 | 82.7 | 45,842 | 7.6 | 15,740 | 2.6 | 19,626 | 3.3 |  |  |
|  | 554,420 | 100 | 451,505 | 81.4 | 45,503 | 8.2 | 15,222 | 2.7 | 16,782 | 3.0 | 17,990 | 3.2 |
|  | 504,809 468,451 | 100 100 | 411,646 <br> 381,067 | 81.5 81.3 | 42,280 40,984 | 88 | 14,202 | 2.8 | 14.899 | 3.0 | 13,682 | 2.7 |
| 1965. | 429,201 | 100 | 347,150 | 81.3 80.9 | 48,984 3859 | 8.7 9.0 | 13,998 12,961 | 3.0 3.0 3.0 | 13,225 11,296 | 2.8 2.6 | 9,941 10,180 | 2.1 2.4 |
| 1964. | 396,660 | 100 | 323,266 | 81.5 | 35,358 | 8.9 | 11,917 | 3.0 | 10,125 | 2.6 | 7,939 |  |
|  | 368,778 | 100 | 299,443 | 81.2 | 33,184 | 9.0 | 11,452 | 3.1 | 9,212 | 2.5 | 7,939 6,449 | 2.0 |
| 1962. | 348,701 | 100 | 283,373 | 81.3 | 33,269 | 9.5 | 10,640 | 3.1 | 7,155 | 2.1 | 5,771 | 1.7 |
| $1961 .$. | 329,861 315,466 | 100 100 | 266,902 257,918 | 81.9 81.8 | 31,578 30,038 | 9.6 | 9,890 | 3.0 | 5,683 | 1.7 | 7,621 | 2.31 |
| 1960.. | 315,466 | 100 | 257,918 | 81.8 | 30,038 | 9.5 | 9,530 | 3.0 | 5,057 | 1.6 | 5,300 |  |
| $\begin{aligned} & 1959 \ldots . . . \\ & 1958 . . . . \end{aligned}$ | 305,094 281,154 | 100 100 | 247,370 227,551 | 81.1 80.9 | 30,994 29,906 | 10.2 | 9,356 | 3.1 | 4,395 | 1.4 | 6,275 | 2.1 |
| 1957.. | 280,321 | 100 | 228,077 | 881.4 | 29,9698 29,698 | 10.6 10.6 | 8,741 9,124 | 3.1 3.6 | 3,659 3,319 | 1.3 | 4,330 3,485 | 1.5 1.2 |
| 1956. | 267,724 | 100 | ${ }^{215,618}$ | 80.5 | 30,137 | 11.3 | 8,606 | 3.2 | 2,872 | 1.1 | 4,553 |  |
| 1955. | 248,530 | 100 | 200,712 | 80.6 | 27,454 | 11.0 | 7,851 | 3.2 | 2,584 | 1.0 | 4,751 | 1.9 |
| 1954. | 229,221 | 100 | 185,953 | 81.1 | 25,452 | 11.1 | 7,048 | 3.1 | 2,370 | 1.0 | 3,352 | 1.5 |
| 1953. | 228,708 215,290 | 100 100 | 187,734 <br> 174,339 | 82.1 81.0 | 24,951 24,754 | 10.9 10.5 11 | 5,828 | 2.5 | 2,043 | 0.9 | 2,075 | 0.9 |
| 1951.. | 202,337 | 100 | 160,482 | 79.3 | 24,754 24,878 | 11.5 12.3 | 5,860 6,056 | 2.7 3.0 | 1,847 1,702 | 0.9 | 2,470 | 1.1 |
| 1950. | 179,148 | 100 | 139,073 | 77.6 | 23,429 | 13.1 | 6,157 | 3.4 | 1,595 | ${ }_{0} .9$ | 2,997 2,927 | 1.6 |
| 1949... | 160,574 | 100 | 124,883 | 77.8 | 21,705 | 13.5 | 5.246 | 3.3 | 1,528 | 0.9 | 1,604 | 0.9 |
| 1947. | 163,516 149,736 | 100 100 | $\begin{array}{r}125,881 \\ 114,804 \\ \hline\end{array}$ | 77.0 | 24,506 <br> 23,295 | 15.0 | 4,971 <br> 4 | 3.0 | 1,293 | 0.8 | 2,201 | 1.3 |
| 1946. | 134,083 | 100 | 99,174 | 74.0 | 23,267 | 17.4 | 4,295 <br> 3,674 | 2.9 2.7 | ${ }_{1}^{1,125}$ | 0.8 | 2,154 | 1.4 |
|  | 120,009 | 100 | 91,700 | 76.4 | 19,003 | 15.8 | 23,925 | ${ }_{2} 2.3$ | $\left({ }^{2}\right)$ | ${ }^{(2)}$ | 3,068 2,114 | 2.3 1.8 |

Footnotes at end of table.
EXHIBIT 3

| 4.--Major Sources of Income, 1916-1979--Con[Money amounts are in millions of dollars] |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Adjusted gross income ${ }^{1}$ |  | Salaries and wages |  | Sole proprietorship and partnership |  | Dividends |  | Interest income |  | Capital assets net gain less loss |  |
|  | Amount | Percent | Amount | Percent | Amount | Percent | Amount | Percent | Amount | Percent | Amount | Percent |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) |
|  | 116,465 98,984 78,391 58,235 35,998 | 100 100 100 100 100 | 91,125 82,755 65,617 47,140 27,707 | 78.2 83.6 83.4 80.9 77.0 | 17,250 15,717 12,83 8,455 5,407 | 14.8 15.9 16.3 14.5 15.0 | 23,924 2,780 2,833 3,299 2,999 | 23.4 2.8 3.6 5.7 3.3 | ( ${ }^{2}$ ) $\begin{array}{r} \\ 886 \\ 982 \\ 1,029 \\ 1,003\end{array}$ |  | 917 595 112 430 332 | 0.8 0.6 0.1 0.7 0.9 |
| 1939. | 22,655 | 100 | 16,491 | 72.8 | 3,674 | 16.2 | 2,544 | 11.2 | 832 | 3.7 | 321 | 1.4 |
| 1938. | 18,307 | 100 | 13,307 | 72.7 | 3,120 | 17.0 | 2,212 | 12.0 | 823 | 4.5 | -176 | - |
| 1937. | 20,930 | 100 | 14,206 | 67.9 | 3,359 | 16.0 | 3,248 | 15.5 | 856 | 4.0 | 158 | 0.8 |
| 1936. | 18,953 | 100 | 11,718 | 61.8 | 3,210 | 16.9 | 3,228 | 17.0 | 955 | 5.0 | 852 | 4.5 |
| 1935...... | 14,528 | 100 | 9,972 | 68.6 | 2,387 | 16.4 | 2,288 | 15.7 | 980 | 6.7 | 363 | 2.5 |
| 1934. | 12,384 | 100 | 8,681 | 70.1 | 2,125 | 17.2 | 2,041 | 16.5 | 995 | 13.0 | 18 | 0.1 |
| 1933. | 9,867 | 100 | 7,565 | 76.7 | 1,746 | 17.7 | 1,711 | 17.3 | 1,106 | 11.2 | 232 | 1.9 |
| 1932. | 10,175 | 100 | 8,356 | 82.1 | 1,229 | 12.1 | 2,189 | 21.5 | 1,307 | 12.8 | 325 | 3.2 |
| 1931. | 11,668 | 100 | 8,631 | 74.0 | 2,016 | 17.3 | 3,600 | 30.9 | 1,337 | 11.5 | 990 | 8.5 |
| 1930. | 16,580 | 100 | 10,206 | 61.6 | 3,102 | 18.7 | 4,632 | 28.0 | 1,940 | 11.7 | 676 | 4.1 |
| 1929.. | 23.776 | 100 | 11.373 | 47.8 | 5,282 | 22.2 | 5,081 | 21.4 | 2,210 | 9.3 | 1,341 | 5.6 |
| 1928. | 24,727 | 100 | 10,945 | 44.3 | 5,223 | 21.1 | 4,440 | 18.0 | 2,143 | 3.7 | 1,708 | 6.9 |
| 1927. | 22,545 | 100 | 10,218 | 45.3 | 5,043 | 22.4 | 4,255 | 18.9 | 2,026 | 9.0 | 1,585 | 7.0 |
| 1926.. | 21,958 | 100 | 9,994 | 45.5 | 5,306 | 24.2 | 4,012 | 18.3 | 1,936 | 3.8 | 1,287 | 5.9 |
| 1925......... | 21,895 | 100 | 9,742 | 44.5 | 5,516 | 25.2 | 3,465 | 15.8 | 1,814 | 3.3 | 940 | 4.3 |
| 1924. | 25,656 | 100 | 13,618 | 53.1 | 6,565 | 25.6 | 3,251 | 12.7 | 2,281 | 3.9 | 1,124 | 4.4 |
| 1923. | 24,840 | 100 | 14,193 | 57.1 | 6,399 | 27.8 | 3,120 | 12.6 | 2,183 | 3.8 | 866 | 3.5 |
| 1922. | 21,336 | 100 | 13,694 | 64.2 | 4,267 | 18.5 | 2,664 | 12.5 | 1,738 | 3.1 | 742 | 3.5 |
| 1921. | 19,577 | 100 | 13,813 | 70.1 | 3,707 | 18.9 | $\begin{array}{r}2,477 \\ \hline 2,736\end{array}$ | 12,7 | 1,690 | 8.6 | 462 | 2.4 |
| 1920.... | 23,736 | 100 | 15,323 | 64.6 | 4,922 | 20.7 | 2,736 | 11.5 | 1,709 | 7.2 | N/A | N/A |
| 1919.. | 19,859 | 100 | 10,756 | 54.2 | 5,709, | 28.7 | 2,454 | 12.4 | 1,500 | 7.6 | N/A | N/A |
| 1918. | 15,925 | 100 | 8,267. | 51.9 | 4,339 | 27.2 | 2,469 | 15.5 | 1,403 | 9.0 | N/A | N/A |
| 1917. | 13,652 | 100 | 3,648 | 26.7 | 3,640 | 26.7 | 2,849 | 20.9 | 936 | 6.9 | N/A | N/A |
| 1916.. | 6,299 | 100 | 1,851 | 29.4 | 2,637 | 41.9 | 2,136 | 33.9 | 667 | 11.0 | N/A | N/A |


EXHIBIT 3

| Region and State | Year |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1916 |  | 1920 |  | 1930 |  | 1940 |  | 1950 |  | 1960 |  | 1970 |  | $1979{ }^{\circ}$ |  |
|  | Number of returns | Percent of U.S. total | Number of returns | Percent of U.S. total | Number of returns | Percent of U.S. total |  | Percent of U.S. total | $\begin{array}{\|l\|} \hline \begin{array}{c} \text { Number } \\ \text { of } \\ \text { returns } \end{array} \end{array}$ | Percent of U.S. total | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { Number } \\ \text { of } \\ \text { returns } \end{array} \\ \hline \end{array}$ | Percent of U.S. total | $\begin{array}{c\|} \begin{array}{c} \text { Number } \\ \text { of } \\ \text { returns } \end{array} \\ \hline \end{array}$ | Percent of U.S. total | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { returns } \end{gathered}$ | Percent of U.S. total |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) |
| United States. | 1437 | 100 | 7,260 | 100 | 3,852 | 100 | 14,711 | 100 | 53,060 | 100 | 61,028 | 100 | 74,280 | 100 | 92,694 | 100 |
| North-Atlantic Region. | 140 | 32.0 | 1,753 | 24.1 | 1,054 | 28.4 | 3,445 | 23.4 | 9,911 | 18.8 | 10,529 | 17.3 | 11,728 | 15.8 | 12,513 | 13.5 |
| Maine... | 3 | 0.7 | 48 | 0.3 | 18 | 0.5 | 71 | 0.5 | 320 | 0.6 | 342 | - | 359 | 0.5 | 457 | 0.5 |
| Massachusetts. | 31 | 7.1 | 402 | 5.5 | 202 | 5.4 | 668 | 4.5 | 1,931 | 3.7 | 2,004 | 3.3 | 2,283 | 3.1 | 2,515 | 2.7 |
| Vermont. . | , | 0.2 | 19 | 0.3 | 9 | 0.2 | 35 | 0.2 | 126 | 0.2 | 132 | 0.2 | 160 | - | 193 | - |
| Connecticut | 9 | 2.1 | 148 | 2.0 | 75 | 2.0 | 331 | 2.3 | 870 | 1.7 | 974 | 1.6 | 1,212 | 1.6 | 1,376 | 1.5 |
| New Hampshire. | 1 | 0.2 | 36 | 0.5 | 14 | 0.4 | 54 | 0.4 | 210 | 0.4 | 233 | 0.4 | 299 | 0.4 | 424 | 0.5 |
| Rhode Island. | 4 | 0.9 | 53 | 0.7 | 24 | 0.6 | 103 | 0.7 | 328 | 0.6 | 321 | 0.5 | 7362 | 0.5 | 7401 | 0.4 |
| New York. | 91 | 20.8 | 1,047 | 14.4 | 712 | 19.2 | 2,183 | 14.8 | 6,124 | 11.6 | 6,524 | 10.7 | 7,054 | 9.5 | 7,147 | 7.7 |
| Mid-Atlantic Region. | 80 | 18.3 | 1,300 | 17.9 | 677 | 18.3 | 2,634 | 17.9 | 8,689 | 16.5 | 9,322 | 15.3 | 10,913 | 14.7 | 12,545 | 13.5 |
| Maryland.. | 10 | 2.3 | 148 | 2.0 | 68 | 1.8 | 286 | 1.9 | 1,162 | 2.2 | 1,187 | 1.9 | 1,474 | 1.9 | 1,822 | 1.9 |
| District of Columbia | 7 | 1.6 | 70 | 0.9 | 51 | 1.4 | 162 | 1.1 | 373 | 0.7 | 342 | 0.7 | 320 | 0.4 | 316 | 0.3 |
| New Jersey. | 19 | 4.3 | 297 | 4.1 | 188 | 5.1 | 736 | 5.0 | 2,008 | 3.8 | 2,306 | 3.8 | 2,829 | 3.8 | 3,153 | 3.4 |
| Virginia.-......... | 4 | 0.9 | 93 | 1.3 | 38 | 1.0 | 184 | 1.3 | 957 | 1.8 | 1,248 | 2.0 | 1,659 | 2.2 | 2,188 | 2.4 |
| Delaware... | 1 | 0.2 | 19 | 0.3 | 9 | 0.2 | 38 | 0.3 | 128 | 0.2 | 159 | 0.3 | 207 | 0.3 | 248 | 0.3 |
| Pennsylvania.......... | 39 | 8.9 | 673 | 9.3 | 323 | 8.7 | 1,228 | 8.3 | 4,060 | 7.7 | 4,080 | 6.7 | 4,425 | 6.0 | 4,818 | 5.2 |
| Southeast Region. | 15 | 3.4 | 341 | 4.7 | 162 | 4.4 | 752 | 5.1 | 4,736 | 9.1 | 6.850 | 11.2 | 9,504 | 12.8 | 13,461 | 14.5 |
| Georgia. . | 3 | 0.7 | 73 | 1.0 | 29 | 0.8 | 130 | 0.9 | 771 | 1.5 | 1,055 | 1.7 | 1,542 | 2.1 | 2,116 | 2.3 |
| Alabama. . | 2 | 0.5 | 53 | 0.7 | 23 | 0.6 | 100 | 0.7 | 635 | 1.2 | 825 | 1.4 | 1,030 | 1.4 | 1,373 | 1.5 |
| South Carolina. | 1 | 0.2 | 33 | 0.5 | 12 | 0.3 | 64 | 0.4 | 453 | 0.9 | 606 | 0.9 | 840 | 1.1 | 1.167 | 1.3 |
| North Carolina. | 2 | 0.5 | 47 | 0.6 | 25 | 0.7 | 129 | 0.9 | 959 | 1.8 | 1,320 | 2.2 | 1,743 | 2.3 | 2,312 | 2.5 |
| Mississippi. | 1 | 0.2 | 28 | 0.4 | 12 | 0.3 | 49 | 0.3 | 292 | 0.6 | 432 | 0.7 | 590 2.443 | 0.8 | 839 | 0.9 |
| Florida... | 2 | 0.5 | 42 | 0.6 | 28 33 | 0.8 0.8 | 141 139 | 0.9 0.9 | 822 805 | 1.6 | 1,566 | 2.6 1.7 | 2,443 1,316 | 3.3 1.8 | 3,901 1,753 | 4.29 |
| Tennessee..... | 4 | 0.9 | 65 | 0.9 | 33 | 0.8 | 139 | 0.9 | 805 | 1.5 | 1,047 | 1.7 | 1,316 | 1.8 | 1,753 | 1.9 |
| Central Region.. | 46 | 11.0 | 1,117 | 15.4 | 471 | 12.7 | 2,280 | 15.5 | 8,323 | 15.8 | 8,952 | 14.7 | 10,532 | 14.2 | 12,484 | 13.5 |
| Michigan. | 11 | 2.5 | 305 | 4.2 | 147 | 4.0 | 763 | 5.2 | 2,477 | 4.7 | 2,624 | 4.3 | 3,155 | 4.2 | 3,765 | 4.1 |
| Indiana... | 7 | 1.6 | 190 | 2.6 | 66 | 1.8 | 354 | 2.4 | 1,464 | 2.8 | 1,566 | 2.6 | 1,879 | 2.5 | 2,228 | 2.4 |
| Kentucky... | 4 | 0.9 | 78 | 1.1 | 31 | 0.8 | 132 | 0.9 | 715 | 1.4 | 855 | 1.4 | 1,034 | 1.4 | 1,310 | 1.4 |
| West Virginia. | 3 | 0.7 | 96 | 1.3 | 27 | 0.7 | 125 | 0.8 | 600 | 1.1 | 544 | 0.9 | 556 | 0.8 | 667 | 0.7 |
| Ohio.................. | 21 | 4.8 | 448 | 6.2 | 200 | 5.5 | 906 | 6.2 | 3,066 | 5.8 | 3,363 | 5.5 | 3,910 | 5.3 | 4,514 | 4.9 |

Footnotes at end of table.
EXHIBIT 3
 [Numbers of returns are in thousands]

| Region and State | Year |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1916 |  | 1920 |  | 1930 |  | 1940 |  | 1950 |  | 1960 |  | 1970 |  | 1979 |  |
|  | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { returns } \end{gathered}$ | Percent of U.S. total | Number of returns | Percent of U.S. total | Number of returns | Percent of U.S. total | Number of returns | Percent of U.S. total | Number of returns | Percent of U.S. total | Number of returns | Percent of U.S. total | Number of returns | Percent of U.S. total | Number of returns | Percent of U.S. total |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) |
| Midwest Region........... | 79 | 18.1 | 1,349 | 18.6 | 651 | 17.6 | 2,685 | 18.3 | 9,123 | 17.3 | 9,679 | 18.4 | 11,052 | 14.9 | 12,994 | 14.0 |
| South Dakota. | 1 | 0.2 | 36 | 0.5 | 9 | 0.2 | 39 | 0.3 | 215 | - | 226 | 0.4 | 229 | 0.3 | 286 | 0.3 |
| Iowa....... | 8 | 1.8 | 183 | 2.5 | 40 | 1.1 | 255 | 1.7 | 938 | 1.8 | 957 | 1.6 | 1,029 | 1.4 | 1,203 | 1.3 |
| North Dakota. | 1 | 0.2 | 24 | 0.3 | 8 | 0.2 | 40 | 0.3 | 199 | 0.4 | 207 | 0.3 | 215 | 0.3 | 274 | 0.3 |
| Wisconsin. | 8 | 1.8 | 150 | 2.1 | 95 | 2.6 | 333 | 2.3 | 1,286 | 2.4 | 1,390 | 2.3 | 1,648 | 2.2 | 1,968 | 2.1 |
| Nebraska.. | $\begin{array}{r}4 \\ 13 \\ \hline\end{array}$ | 0.9 3.0 | $\begin{array}{r}98 \\ 162 \\ \hline\end{array}$ | 1.3 2.2 | 27 86 | 0.7 2.3 | 108 330 | 0.7 | 1.279 1.346 | 0.9 | 509 1 | 0.8 | , 552 | 0.7 | -663 | 0.7 |
| Missouri.. | 13 | 3.0 1.6 | 162 | 2.2 2.1 | 86 58 | 2.3 1.6 | 330 305 | 2.2 2.1 | 1,346 1,076 | 2.6 2.0 | 1,472 | 2.4 | 1,681 | 2.3 | 1,971 | 2.1 |
| Illinois. | 37 | 8.5 | 542 | 7.5 | 328 | 8.8 | 1,275 | 8.7 | 3,593 | 6.8 | 1,155 | 6.2 | 1,389 | 1.9 5.8 | 1,728 4,901 | 1.9 5.3 |
| Southwest Region. | 29 | 6.6 | 627 | 8.6 | 258 | 7.0 | 1,054 | 7.2 | 5,248 | 11.0 | 6,632 | 10.9 | 8,443 | 11,4 | 12,044 | 13.0 |
| New Mexico. | 1 | 0.2 | 14 | 0.2 | 6 | 0.2 | 30 | 0.2 | 179 | 3.4 | 275 | 0.5 | 342 | 0.5 | 511 | 0.6 |
| Wyoming... | 1 | 0.2 | 26 | 0.4 | 7 | 0.2 | 29 | 0.2 | 101 | 0.2 | 116 | 0.2 | 126 | 0.2 | 205 | 0.2 |
| Colorado. | 4 | 0.9 | 74 | 1.0 | 29 | 0.8 | 110 | 0.7 | 471 | 0.9 | 616 | 1.0 | 826 | 1.1 | 1,261 | 1.4 |
| Arkansas. | 2 | 0.5 | 38 | 0.5 | 12 | 0.3 | 50 | 0.3 | 344 | 0.7 | 456 | 0.7 | 596 | 0.8 | ,802 | 0.9 |
| Louisiana. | 4 | 0.9 | 69 | 0.9 | 33 | 0.9 | 129 | 0.9 | 638 | 1.2 | 834 | 1.4 | 1,062 | 1.4 | 1,526 | 1.6 |
| Oklahoma. | 3 | 0.7 | 82 | 1.1 | 33 | 0.9 | 114 | 0.8 | 607 | 1.2 | 723 | 1.2 | 861 | 1.2 | 1,149 | 1.2 |
| Kansas. | 4 | 0.9 | 99 | 1.4 | 33 | 0.9 | 131 | 0.9 | 670 | 1.3 | 738 | 1.2 | 813 | 1.1 | 993 | 1.0 |
| Texas. | 10 | 2.3 | 255 | 3.1 | 105 | 2.8 | 461 | 3.1 | 2,238 | 4.2 | 2,873 | 4.7 | 3,817 | 5.1 | 5,597 | 6.0 |
| Western Region. | 35 | 8.0 | 773 | 10.6 | 437 | 11.8 | 1,860 | 12.6 | 6,626 | 12.6 | 8,894 | 14.6 | 11,702 | 15:8 | 16,188 | 17.5 |
| Alaska. | $\left({ }^{2}\right)$ | - |  | 0.1 | (3) | ${ }^{3}$ ) | 14 | 0.1 | $\left({ }^{3}\right)$ | (3) | 58 | - | 100 | 0.1 | 188 | 0.2 |
| Idaho... | 1 | 0.2 | 25 | 0.3 | 8 | 0.2 | 44 | 0.3 | 191 | 0.4 | 216 | 0.4 | 251 | 0.3 | 353 | 0.4 |
| Montana. | 2 | 0.5 | 46 | 0.6 | 12 | 0.3 | 67 | 0.5 | 209 | 0.4 | 227 | 0.4 | 250 | 0.3 | 332 | 0.4 |
| Hawail. | 1 | 0.2 | 14 | 0.2 | 8 | 0.2 | 43 | 0.3 | 180 | 0.3 | 234 | 0.4 | 302 | 0.4 | 413 | 0.4 |
| Arizona | 1 | 0.2 | 25 | 0.3 | 11 | 0.3 | 43 | 0.3 | 214 | 0.4 | 403 | 0.7 | 645 | 0.9 | 1,077 | 1.2 |
| Oregon. |  | 0.7 | 68 | 0.9 | 26 | 0.7 | 125 | 0.8 | 553 | 1.1 | 610 | 0.9 | 771 | 1.0 | 1,101 | 1.2 |
| Nevada. | $\left({ }^{2}\right)$ | - | 10 | 0.1 | 4 | 0.1 | 21 | 0.1 | 66 | 0.1 | 114 | 0.2 | 208 | 0.3 | 369 | 0.4 |
| Utah.... | 1 | 0.2 | 31 | 0.4 | 12 | 0.3 | 40 | 0.3 | 225 | 0.4 | 289 | 0.5 | 358 | 0.5 | 528 | 0.6 |
| Washington. | 5 | 1.1 | 148 | 2.0 | 63 | 1.7 | 248 | 1.7 | 911 | 1.7 | 974 | 1.6 | 1,228 | 1.7 | 1,757 | 1.9 |
| California.. | 21 | 4.8 | 397 | 5.5 | 293 | 7.9 | 1,215 | 8.3 | 4,078 | 7.7 | 5,769 | 9.5 | 7,588 | 10.2 | 10,070 | 10.9 |
| Other areas ${ }^{\text {d }}$. | - | - | - | - | - | - | - | - | - | - | 167 | 0.3 | 402 | 0.5 | 467 | 0.5 |

${ }_{2}^{1}$ Included in the U.S. total are 8 thousand returns of married women filing separately from their husbands.
Data for Alaska included in figures for the State of Washington.
Includes data for returns of restdents of Puerto Rico, APO/FPO and "Other".


[^0]:    ${ }^{1}$ Adjusted gross income replaced net income beginning in 1944 .
    ${ }^{2}$ Combined figures due to changes in size classes. Figures presented are for returns with adjusted gross income $\$ 10,000$ under $\$ 50,000$.

[^1]:    ${ }^{1}$ Combined figure due to changes in size classes. Figures presented are for returns with adjusted gross income $\$ 10,000$ under $\$ 50,000$.

