SpC
72
1977-82
v. 1

Vol. 1

Local Area Personal Income 1977-82

Summary

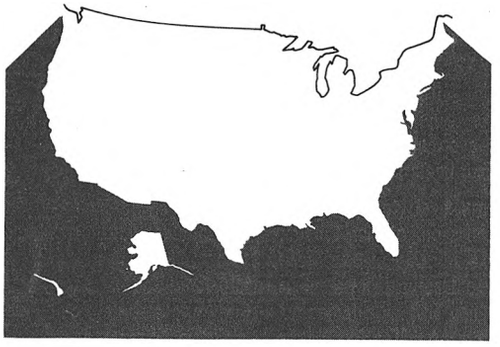
U.S. Department of Commerce

Bureau of Economic Analysis

SPECIAL COLLECTIONS

Spc
72
1977-82
V.1

Local Area Personal Income 1977-82



Vol. 1

Summary / *Including Methodology and Classification of Metropolitan Areas*

BY / *Major Source*

FOR ALL / *Counties and Metropolitan Areas*

June 1984

U.S. DEPARTMENT OF COMMERCE
Malcolm Baldrige, *Secretary*
Sidney L. Jones, *Under Secretary for Economic Affairs*

BUREAU OF ECONOMIC ANALYSIS
George Jaszi, *Director*

SUBJECT ASSIGNMENT DIRECTORY

Division Chief	Edwin J. Coleman	523-0901
Assistant Division Chief	Linnea Hazen	523-0951
Data and General Information Requests	Regional Economic Information System Staff	523-0966
Disposable Personal Income	Robert L. Brown	523-0551
Farm Proprietors' Income and Employment	James M. Zavrel	523-0932
Nonfarm Proprietors' Income and Employment	Arthur L. Sensenig	523-0937
Other Labor Income	Carol E. Evans	523-0945
Personal Contributions for Social Insurance	Isabelle B. Whiston	523-0553
Personal Dividends, Personal Interest, and Rental Income of Persons	Charles A. Jolley	523-0516
Quarterly State Personal Income	Robert L. Brown	523-0555
Residence Adjustments	Wallace K. Bailey	523-0503
Transfer Payments	Isabelle B. Whiston	523-0553
Wage and Salary Income and Employment	Carol E. Evans	523-0945

CONTENTS

	Page
Introduction	v
Methodology	vi
Part I.—Background Information	vi
Part II.—Sources and Methods	viii
Statistical Section:	
United States	1
Regions	3
States	11
Metropolitan Areas	25
Appendix A: Metropolitan Area Classification and Definitions	A-1
Appendix B: Samples of Tables Available from the Regional Economic Information System	B-1

FOREWORD

The estimates in the *Local Area Personal Income* volumes constitute one of the most extensive bodies of annual economic information that is available for the Nation's counties and metropolitan areas. They are as current and comprehensive as the source data permit. The estimates and the accompanying statement of the sources and methods, including definitions, make these volumes a basic reference tool for those interested in regional economics.

Because the estimation methods and data sources for the components of personal income are generally the same for all counties and metropolitan areas, the estimates are comparable for geographic areas. They are also conceptually and statistically consistent with the State and national estimates. The personal income estimates presented in these volumes cover the most recent year (1982) and the preceding 5 years. This annual publication of the Bureau of Economic Analysis makes these estimates available on a regular basis in a convenient and low-cost form.

Daniel H. Garnick
Associate Director for Regional Economics

ACKNOWLEDGMENTS

The personal income estimates presented in this publication were produced by the Regional Economic Measurement Division, Bureau of Economic Analysis (BEA), under the direction of Edwin J. Coleman, Chief, and Linnea Hazen, Assistant Chief. The estimates were the result of a divisionwide effort.

Estimates of civilian labor income (wages and salaries and other labor income) were prepared by the Regional Wage Branch, under the supervision of Elizabeth H. Queen, Chief, and Carol E. Evans, Assistant Chief. Major responsibilities were assigned to Sharon C. Carnevale, Michael G. Pilot, Toui Chen Pomsouvan, James M. Scott, and Philip F. Simon. Contributing staff members include E. Frances Bake, Susan M. Clark, C. Brian Grove, Eddie L. Key, Russell C. Lusher, William E. Reid, Jr., Victor Sahadachny, Renee V. Solterer, Arthur W. Stigile, Mary Ruth Stritehoff, Adrienne G. Tejler, and Jaime Zenzano.

Estimates of Federal military income, transfer payments, and personal contributions for social insurance were prepared by the Quarterly Income Branch, under the supervision of Robert L. Brown, Chief. Major responsibilities were assigned to John M. Reed and Isabelle B. Whiston. Contributing staff members include Thelma E. Harding and Marianne E. Ziver.

Estimates of dividends, interest, rent, and proprietors' income were prepared by the Proprietors' Income Branch under the supervision of Arthur L. Sensenig, Assistant Chief. Major responsibilities were assigned to Charles A. Jolley and James M. Zavrel. Contributing staff members include Linda M. Ball, Debra A. Blanchard, Richard H. Grayson, Nita Robyn Hamill, and Ellen M. Wright.

The residence adjustments, assembly of public-use tabulations and data files, and preparation of this publication were performed by the Regional Economic Information System (REIS) Branch, under the supervision of David W. Cartwright, Chief, and Vivian G. Conklin, Assistant Chief. Major responsibilities were assigned to Kathy A. Albetski, Wallace K. Bailey, and Stuart A. Schwartz. Secretarial support was provided by Valeria A. Hamilton. Contributing staff members include Regina A. Hall, Eunice P. James, Louise T. Johnson, Gary V. Kennedy, Judith A. Schramm, Albert Silverman, James P. Stehle, and Mary C. Williams.

While the county income measures contained in this publication resulted from the effort, experience, and cooperation of BEA personnel, their ultimate foundation was the statistical work of other government agencies as well as private organizations. Particularly noteworthy for their contributions were the State Employment Security Agencies, the various State agencies administering income maintenance programs, the Bureau of Labor Statistics, the Bureau of the Census, the Statistical Reporting Service of the U.S. Department of Agriculture, the Internal Revenue Service, the Office of Research Statistics of the Social Security Administration, the Veterans Administration, and the Association of American Railroads.

INTRODUCTION

This volume is part of a nine-volume set published annually by the Regional Economic Measurement Division of the Bureau of Economic Analysis (BEA). The set presents, for local areas, BEA's estimates of total and per capita personal income, as well as additional detail on the sources of personal income by type and major industry. There are six major components of personal income: Wage and salary disbursements; other labor income; proprietors' income; personal interest income, personal dividend income, and rental income of persons; transfer payments; and personal contributions for social insurance. The sum of three of these major components (wage and salary disbursements, other labor income, and proprietors' income) is termed "earnings" and is presented for the major industry groups. A description of each of the six major components and how they are estimated is contained in part II of the methodology section. A discussion of the characteristics and applications of these personal income estimates is contained in part I of the methodology section. The estimates presented are for the most recent year (the calendar year ending approximately 18 months prior to the publication date) and the preceding 5 years.

The estimates presented in these volumes reflect the 1980 national income and product account (NIPA) comprehensive revisions of personal income, which were extended to the State personal income series in July 1981. (The NIPA revisions are described in the December 1980 issue of the *SURVEY OF CURRENT BUSINESS*.) The revised local area series also reflects distributional revisions made possible by the availability of new or more timely data at the county level. A detailed description of the sources and methods used in making the estimates is presented in volume 1 of the set. Volumes 2-9 contain a summary statement of methodology. These statements of methodology are intended to give the user a basis for evaluating the reliability of the estimates and the necessary information for determining their suitability for various applications.

Volume 1 of the set is a national volume presenting estimates for the United States as a whole, for the regions and States, and for metropolitan areas. In addition, it contains the detailed methodology; tables that show the distribution and changes in total personal income for regions; and appendixes that show the county definitions of metropolitan areas, describe the new metropolitan area classification scheme, and present samples of tables available through the Regional Economic Information System.

Each of volumes 2-9 presents estimates of one of the eight BEA regions: New England, Mideast, Great Lakes, Plains, Southeast, Southwest, Rocky Mountain, and Far West. A single regional volume includes estimates for the United States, the region, the States, Metropolitan Statistical Areas (MSA's), Primary Metropolitan Statistical Areas (PMSA's) and counties of the region, and a summary methodology. Estimates for Consolidated Metropolitan Statistical Areas (CMSA's) appear only in volume 1.

This volume presents personal income estimates for 1977-82 for all regions, States, and metropolitan areas of the United States, as well as a detailed description of the sources of data and methods of estimation used in producing the county estimates. In addition, two analytic tables are included. The first table shows the 20 counties with the largest and the smallest 1982 per capita income in the Nation. The second table shows percent changes in total personal income (TPI) and per capita income for the regions and their metropolitan area and nonmetropolitan area portions.

The BEA Regional Economic Information System

The personal income tables contained in the nine-volume set, as well as other standard tabulations discussed below, are available from the BEA Regional Economic Information System (REIS). REIS is the term applied to the data files, computer programs, and staff established for the maintenance, management, and distribution of the regional data base. This system currently contains approximately 28 million separate estimates covering about 3,500 areas.

Data availability

REIS includes an active information retrieval service that provides a variety of standard and specialized analytic tabulations for counties and specified combinations of counties. A sample set of standard tabulations available through this system is included in appendix B of volume 1. All of the tabulations are available in magnetic tape, microfiche, and computer printout form. The REIS data base currently includes the following data sets:

Quarterly State personal income.—These estimates, available approximately 4 months after the close of the subject quarter, are published regularly in the January, April, July, and October issues of the *SURVEY*. As of April 1984, quarterly estimates are available from the first quarter of 1948 through the fourth quarter of 1983.

Annual State personal income.—Annual estimates for States are published twice each year. Preliminary estimates of total and per capita personal income, derived from the quarterly estimates, are published in the April issue of the *SURVEY* (4 months after the close of the subject year). A revised set of estimates, which is based on more complete data and is therefore more reliable, is presented in greater detail in the August issue of the *SURVEY*.

Tabulations for 1929-57 at the 1-digit Standard Industrial Classification (SIC) level and for 1958-82 at the 2-digit SIC level are available in the 1984 issue of *State Personal Income*. Also included in *State Personal Income* are quarterly State personal income for 1948-82, annual State disposable personal income for 1948-82, a history of the development of the State estimates, and a detailed description of the sources and methods used to prepare these estimates for the most current years.

Annual State disposable personal income.—Annual estimates of total and per capita disposable personal income for States are released as a companion series to the revised annual State estimates of personal income and are published in the August issue of the *SURVEY*. The State disposable personal income series is available for 1948 and subsequent years.

Annual county personal income.—These estimates, which are published in this volume, become available from REIS approximately 16 months after the close of the subject year. Summary statistics are published in the April issue of the *SURVEY*. Estimates are available annually for 1965-82 and for selected years back to 1929.

Transfer payments.—The component estimates of transfer payments by county are unpublished. However, tabulations of transfer payments by type of program are available from REIS for the years corresponding to the county personal income series.

Farm income and expenditures.—These estimates of the gross receipts and expenditures of farms, which underlie the net farm income estimates in the State and county personal income series, are unpublished. However, tabulations for the years 1969-82 are available from REIS.

Average annual employment for States and counties.—These unpublished estimates are a companion series to the personal income estimates. They are constructed from similar sources using analogous concepts and definitions. Tabulations are available from REIS for 1967-82.

Disclosure avoidance

Much of the data underlying the personal income estimates is obtained directly from Federal and State government administrative records, on the condition that BEA observe the Federal and State regulations established to safeguard the privacy of individuals and businesses. The BEA personal income estimates are therefore subjected to rigorous scrutiny to determine if any data cells might disclose the activities of a single firm or individual. Such cells are suppressed in the final tabulations. Because of the difficulty of adequately protecting against the inadvertent disclosure of confidential information, it is BEA's policy to release estimates for 2-digit SIC industries for regions and States only and for 1-digit SIC industies for counties, metropolitan areas, and all other geographic areas aggregated from the county estimates.

The disclosure-avoidance approach used for the metropolitan area tables has been changed from that used in previous years. The new approach allows the publication of the new metropolitan area definitions and the release of nonstandard aggregations of counties, such as the metropolitan and nonmetropolitan summation tables in this publication. Under the new approach, the metropolitan area total for each industry will represent one of three situaitons. In cases where there are no county suppressions, the actual metropolitan area total will be shown. In cases where the dollar amount of county suppressions is small relative to the sum of all the metropolitan area's counties, a partial metropolitan area total is shown with an "*" indicator flag; in these cases, the amount shown constitutes the major portion of the actual total. In cases where the dollar amount of the county suppressions is large enough to seriously impair the partial total, the entire amount is suppressed with a "D".

This change in procedure results in an increase in the number of metropolitan area suppressions for this year only. This result will change next year as further refinements that will yield substantially fewer county and metropolitan area suppressions are made in the disclosure-avoidance procedures.

BEA user group

In addition to responding to specific data requests REIS distributes estimates through a group of universities and State agencies officially designated as BEA users. This group was created by a congressional directive to provide BEA's personal income and related series to universities and State agencies on a no-cost basis. Each of the 186 users receives a full set of standard tabulations for the relevant State, its counties, and its metropolitan areas on the condition that the organization will in turn distribute the data within its State. This congressional directive encourages utilization by universities and State agencies of data that are comparable for all States and counties and consistent with national totals. This enhances the uniformity of analytic approaches taken in economic development plans and programs and improves the ability of the recipient agencies to assess sub-State economic developments and to service their local clientele.

METHODOLOGY

This methodology is divided into two parts. Part I provides background information (including definitions, characteristics, and applications) pertaining to the State and local area personal income series. Part II provides a detailed description of the sources and methods used for estimating each of the personal income components, by county, for the period 1969-82.

PART I.—BACKGROUND INFORMATION

Definitions and concepts

Personal income.—The personal income of an area is defined as the income received by, or on behalf of, all the residents of that area. It consists of the income received by persons from all sources: from participation in production, from transfer payments from government and business, and from government interest. Persons, in this defnintion, are individuals, nonprofit institutions, private noninsured welfare funds, and private trust funds. Personal income is derived as the sum of wage and salary disbursements, other labor income, proprietors' income with inventory valuation and capital consumption adjustments, personal dividend income, personal interest income, rental income of persons with capital consumption adjustment, and transfer payments, less personal contributions for social insurance.

Persons.—Persons, in the national and regional accounts, are defined as individuals, nonprofit institutions, private noninsured welfare funds, and private trust funds. The last three are referred to as "quasi-individuals." These are organizations that either serve individuals directly (nonprofit institutions) or are established on their behalf (such as private trust funds). Nonprofit institutions are considered to "reside" at their geographic locations (although appropriate source data for estimating the institutions' income are largely unavailable). The income of private trust funds and private noninsured welfare funds, however, is considered to be received on behalf of their beneficiaries, and (whether distributed or retained) is measured as if received directly by the beneficiaries.

Place of measurement.—For regional economic measurement, income may be recorded either by place of work (where earned) or by place of residence (where received). Personal income, by definition, is a measure of income received; therefore BEA's estimates of TPI reflect the State, county, and metropolitan area of residence of the income recipients. A detailed description of the metropolitan area classification as used by BEA is presented in appendix A.

The earnings measure that BEA presents in industry detail for States, counties, and metropolitan areas reflects the place of work. These industry estimates are useful for the analysis of the industrial structure of a given area.

The bulk of the income data basic to preparing the estimates of wages and salaries, other labor income, and personal contributions for socal insurance is reported by industry in the State and county in which the business establishment is located. These data are subsequently adjusted to a place-of-residence basis for inclusion in the personal income measure. For proprietors' income, the place of business of the proprietor is assumed to be the same as the place of residence of the proprietor. Rental income of persons, personal dividend income, personal interest income, and transfer payments are estimated from data that are reported where they are received. There is no relevance to a where-earned classification for transfer payments. However, "dividends, interest, and rent" converted to a where-earned basis (if data were available to make the conversion) could be added to earnings to provide a rough proxy of income originating from current production.

Industry classification.—The industry detail in which the estimates of earnings are presented is in accordance with the SIC established by the Office of Management and Budget (OMB). However (as footnoted in the tables), the estimates for the years 1975-82 are based on the 1972 SIC and the estimates for the years previous to 1975 (available from REIS) are based on the 1967 SIC. BEA attempted to provide 1975 estimates on a 1967 SIC code basis, as well as on the 1972 SIC code basis, but was unable to reconcile differences in the data from the unemployment insurance system. BEA was unable to distinguish between code changes attributable to OMB's revision of the SIC and code changes attributable to refiling required periodically of employers by the State Employment Security Agencies (ESA's). The latter incorporate changes due to errors in classification and/or changes in product activity.

Per capita personal income.—This measure of income is the TPI of the residents of a given area divided by the resident population of the area. In computing per capita income for the counties, BEA uses Bureau of the Census county population totals as of July 1, which are available for 1971-79 and for 1981-82. Midyear county population for the years preceding 1971 were estimated by BEA based on a combination of census midyear State population data, the census April 1970 benchmark county population, and county population data supplied by the individual States. BEA estimated midyear 1980 population based on the 1980 census and on unpublished data on refugee population from the Bureau of the Census.

Per capita personal income serves as an indicator of the quality of consumer markets and of the economic well-being of the residents of an area. This measure, however, can vary widely from county to county and should be used with caution for several reasons.

In many instances, an unusually high or low per capita income is the temporary result of unusual conditions, such as a bumper crop, a major construction project (e.g., a defense facility, nuclear plant, or dam), or a catastrophe (e.g., a tornado or drought). In some cases, a high per capita income is not representative of the standard of living in an area. For example, a construction project may attract a large number of highly paid workers who are included in the population but who send a substantial portion of their wages to dependents living in other areas. Conversely, a county with a large institutional population (e.g., residents of a college, prison, or State mental hospital) may show an unusually low per capita income, which is not necessarily indicative of the economic well-being of the noninstitutional population.

Moreover, population is measured at midyear, whereas income is measured as a flow over the year; therefore, a significant change in population during the year, particularly around midyear, can cause a distortion in the per capita figures.

In counties where farm income predominates, additional considerations should be taken into account. Farm proprietors' income, as measured for personal income, reflects returns from current production; it does not measure current cash flows. Sales out of inventories, though included in current gross farm income, are excluded from net farm income because they represent income from a previous year's production. Additions to inventories are included in net farm income at current market prices; therefore, farmers' attempts at regulating their cash flows by adjusting inventories are not reflected in BEA's farm proprietors' income estimates. Yet it is this regulation of cash flows by farmers that extends their earnings cycle and

allows them to survive losses or lowered income for 2 or 3 years.

In counties that are characterized by small population and a high level of dependence upon farming, the per capita income will react more sharply to the vagaries in weather, world market demand, and changing government policies related to agriculture than in counties where the sources of income are more diversified.[1]

It should be noted that the substantial differences between BEA estimates of per capita personal income and Census Bureau estimates of per capita money income are due to differences in definition of income, collection mode, and method of computation. For example, BEA derives its 1979 per capita personal income by dividing 1979 total personal income by July 1979 population, whereas the Census Bureau computes 1979 per capita money income by dividing 1979 total money income by April 1980 population. The Census Bureau uses this method because the income question in the decennial census relates to the previous year's income. For consistency, this relationship is maintained in the intercensal years.

Relationship between the national and regional estimates

The definitions underlying the State and local area estimates are, for the most part, the same as those underlying the personal income estimates in the NIPA's. The major difference is in the treatment of U.S. residents temporarily working abroad. The national estimates include not only Federal personnel—civilian and military—stationed abroad, but also U.S. residents who are employed by private U.S. firms and are on temporary foreign assignment. The State and local area estimates include only persons residing in the 50 States and the District of Columbia.

International border workers are treated somewhat differently in the State and local area personal income estimates than they are in the national estmates, but the net effect on TPI is the same. Further information on border workers is included in the section on the residence adjustment in part II.

Another difference between the national and regional accounts relates to the classification of income into farm and nonfarm categories. In the national accounts, farm personal income consists of farm earnings and agricultural net interest; in the regional accounts, farm personal income is limited to farm earnings.

The national estimate for each individual component of personal income is used as a "control" for the State estimates; i.e., the State estimates when summed must equal the national estimate of the same item (modified, where necessary, for differences in definition). Similarly, the county estimates when summed must equal the related State estimate.

Revisions.—The preliminary annual estimates of State personal income for the preceding calendar year, published in the April issue of the *SURVEY*, are derived from the State quarterly series. In August, more reliable annual estimates are published. These estimates are developed independently of the quarterly series and are prepared in more component detail, primarily from Federal and State government administrative records. The August estimates are subsequently revised to incorporate newly available information used to prepare the current local area estimates. These revised State estimates are published the following April, together with the consistent local area estimates. The State and local estimates emerging from this process are subject to further revision for several years (the State estimates in August and April and the local area estimates in April only) to incorporate changes in the national totals and more complete information for States and local areas.

Approximately every 5 years the estimates will be changed to incorporate a comprehensive revision in the national income and product accounts and to incorporate new or more current State or local area information. The most recent comprehensive revisions were presented and described at the national level in the December 1980 SURVEY; at the State level in the July 1981 SURVEY; and at the local level in the 1975-80 edition of *Local Area Personal Income.* The estimates presented in this edition reflect routine revisions back through 1980.

Historical development

BEA's work on regional income estimation began in the midthirties with the construction of a series of "State income payments" to individuals. State income payments were defined as the sum of wages and salaries, other labor income and relief, entrepreneurial withdrawals, and dividends, interest, and net rents and royalties. (The last three items, in the aggregate, were referred to as "property income.") They were produced as part of a broad effort to explain the processes and structure of the Nation's economy in the thirties. During the forties and early fifties, extensive work in locating data sources and revising methodology resulted in the production of the more comprehensive annual measure, State personal income. State personal income differs from State income payments in several important ways: (1) Personal income includes six major components in contrast to the four categories of income payments (other labor income and transfer payments replaced "other labor income and relief," and the component "personal contributions for social insurance" was added as an explicit deduction); (2) personal income includes greater component detail and a broader range of income-in-kind and imputed income items; and (3) personal income includes transfers by business.

During the sixties, work on the development of quarterly estimates of State personal income was completed. The first set of State quarterly estimates as a continuous series was published in the December 1966 issue of the *SURVEY.*

BEA began work on sub-State estimates in the midfifties, but the estimates were confined to a relatively small number of counties in the mideastern and plains States. This work on local area measurement was expanded in the midsixties, and resulted in a historical series of personal income for selected years 1929-62 for the metropolitan areas and for the nonmetropolitan counties. Estimates for counties within metropolitan areas were developed in the early seventies and published for the first time in the April 1975 *SURVEY.* BEA now prepares annual estimates of personal income and related (unpublished) estimates of employment for each of the metropolitan areas and all of the more than 3,100 counties and county equivalents in the United States.

Characteristics

Geographic structure.—Estimates are prepared independently for States and counties only. Estimates for all other geographic areas below the State level are made by aggregating the county estimates in the appropriate combinations. This building block approach provides BEA with the flexibility necessary to meet the needs of the wide variety of users of local area data. It also permits estimates for areas whose boundaries change over time—such as metropolitan areas—to be presented on a consistent geographic definition for all years for analytic purposes. Because estimates are made only for local areas that can be defined in terms of counties, the metropolitan areas for the New England States in BEA's local area personal income series are not the MSA's, CMSA's, and PMSA's, which are defined in terms of cities and towns but rather the alternative New England County Metropolitan Areas (NECMA's) developed by OMB. (A more detailed description of the NECMA's is included in appendix A.)

Scope and timing of source materials.—The estimates are constructed from nearly 400 individually estimated income items based on data gathered from diverse sources. The bulk of the materials used to prepare the estimates is data generated as the byproduct of Federal and State government programs (administrative record data). The remainder comes from the various censuses and from nongovernment sources. Among the more important sources of the administrative record data used by BEA are the State unemployment programs of the Employment and Training Administration, Department of Labor, the social insurance programs of the Social Security Administration (SSA), and the Federal tax program of the Department of the Treasury. The two most important censuses utilized are those for agriculture and population. The information obtained from administrative records and censuses yields more than 90 percent of the data needed for the preparation of the State and local area income estimates.

BEA supplements these basic statistics with data of lesser quality, scope, and relevance. To adjust for gaps and deficiencies in the poorer quality data, indirect procedures and value judgments are sometimes employed. The impact of these indirect procedures and judgments on the reliability of the individual State and local area estimates has varied over the 54-year estimating span because of regional differences and changes in industrial composition. It is not possible, therefore, to provide measures of the error introduced into the income estimates by the indirect procedures.

Where data are delayed (either systematically or occasionally) and are not available in time to be incorporated into the current estimating cycle, preliminary estimates are prepared using the previous year's county distribution. The preliminary estimates are subsequently revised during the next estimating cycle to incorporate the delayed data.

Because the estimates are made from existing statistical information, they can be prepared annually and in considerable detail at relatively low cost. However, because the data are generated from programs not primarily designed for income measurement, it is necessary for BEA to adjust the data for differences in content (definition and coverage) and geography. The alternative would be for BEA to collect the necessary information in surveys of income recipients. The surveys would provide data directly suited for the measurement of personal income in terms of content and geographic detail. The costs associated with this approach, however, would be prohibitive because a very large sample would be necessary to permit reliable local area estimates. The use of administrative record data has the

[1] U.S. Department of Agriculture statistics show an increasing trend among farm operators to supplement their income from nonfarm sources. Since 1974, the national averages indicate that, for families operating farms with sales under $20,000, off-farm income has exceeded income from farming.

additional advantage that it does not add to the reporting burden of businesses and households.

The allocation procedure.—The estimates of State and local area personal income are characterized by the systematic use of the allocation procedure in their preparation. The State estimates are made by allocating the U.S. total for each income item (estimated for the national personal income series) to the States in proportion to each State's share of a related economic series. In a similar manner, the State estimates are allocated to the counties in proportion to each county's share of a related economic series. In some cases, national, State, and county estimates are constructed from the same basic source, as for example, wages and salaries reported under the various State unemployment insurance (UI) programs. In other cases, data that are available at the national and State levels are not available at the county level, and allocators prepared from related, but indirect, data are used to reflect the geographic distribution of the income item among the counties. An example of this is veterans payments. At the national and State levels direct information is available on payments to veterans under various government programs, but for many of these programs, such information is not tabulated at the county level. Where the direct data are not available, county veteran population, an indirect allocator, is used to allocate the State total to the counties.

The use of the State estimates as control totals in conjunction with the allocation procedure imparts additional reliability to the county estimates because most components of personal income can be estimated more reliably for States than for smaller geographic areas. It also permits, if necessary, the use of a different allocator in each State to distribute an income item to the counties without impairing the interstate comparability of the estimates.

Electronic edit procedures.—In making the estimates, several million administrative records are put into the system annually. Although these records are usually encoded and processed by the agency administering the program generating these records (thereby reducing the cost to BEA in terms of time and labor), there are still possibilities for error in the data. Because it is not possible to verify each individual record or accept the various administrative record files at their face value, BEA has developed several computerized edit routines to locate major errors in the source materials, either directly or through examination of preliminary estimates based on the sources. At many stages of the estimating process, data are collected and arrayed for visual inspection in patterns designed to give the analyst a frame of reference for judging the quality of the data. At some stages, the data are screened by computer, and only items that exceed specified edit parameters are flagged for further review. An example is the "6-year average wage check" used to screen the estimates of wages and salaries together with the companion employment series. This routine lists the records (2-digit SIC industries) where, for at least 1 year, the average wage exceeds edit parameters. The edit parameters are established separately for each industry group. A higher limit is used for mining, construction, and finance than for the other groups of industries.

When an important anomaly is discovered in the data, and when it cannot be traced to an explicit error in BEA's data processing and estimating procedures, the matter may be referred back to the agency that supplied the source data. Alternatively, a more reasonable estimate may be prepared from another data source.

Uses of county and metropolitan area estimates

In general, the county and metropolitan area estimates are widely used in the public and private sectors to measure and track levels and types of incomes received by persons living or working in a county or metropolitan area. They provide a framework for the analysis of each local area's economy and serve as the basis for decisionmaking in both the public and private sectors.

Personal income is also one of the measures used in evaluating the socioeconomic impact of public and private sector initiatives. It is widely used in preparing environmental impact statements required by the National Environmental Policy Act of 1969 and the Federal Land Policy and Management Act of 1976.

Federal agencies use estimates of local area personal income as input into econometric models for projecting program needs. For example, the Food and Nutrition Service, U.S. Department of Agriculture (USDA), uses them to project the number of persons eligible for domestic food programs; the Department of Energy uses them to produce indicators in an energy demand forecast model; and the Water Resources Council uses them to project the future regional requirements from the Nation's water resources.

State governments, individually or as members of Regional Commissions, make extensive use of the estimates. They are used to measure the economic base of State planning areas and in econometric models developed for various planning purposes. They are also used to project local tax revenues and future needs for public utilities or services.

University schools of business and economics, often working under contract for State and local governments, reproduce BEA personal income data in abstracts or similar reports. These publications are distributed to local government agencies, regional councils, private research groups, businesses, and individuals within the service region.

Businesses and labor also use the estimates. For example, businesses use them to evaluate markets for new or established products and to determine areas for location, expansion, and contraction of their activities. Trade associations and labor organizations use them for product and labor market analyses.

PART II.—SOURCES AND METHODS OF ESTIMATION

Wage and Salary Disbursements

Wage and salary disbursements are defined as the monetary remuneration of employees, including compensation of corporate officers; commissions, tips, and bonuses; and pay-in-kind that represents income to the recipient. They are measured before such deductions as Social Security contributions and union dues. All disbursements in the current period are covered. Retroactive wages are counted when paid rather than when earned.[2]

The contributions made by employees under the various social insurance programs, although counted in wage and salary disbursements, are not part of the personal income total. They are excluded by means of the deduction made for personal contributions for social insurance.

Estimates of wage and salary disbursements (which account for more than 60 percent of total personal income at the national level) are, except for transfer payments, more complete and reliable than those for any other type of income. Because of their sizable weight in the total income flows, they impart a large measure of reliability to the estimates of aggregate income. For the private sector, the wage and salary component covers employees of all nonfarm business establishments, private households, private hospitals, private educational, social service, and nonprofit institutions, and farms. All government employees are covered by the measure, including State, local, and Federal governments (both civilian and military) and U.S. residents who are employed in the United States by international organizations, foreign embassies, and consulates.

"Covered" private wages and salaries

The bulk of the county data used to estimate wage and salary disbursements is obtained from the ES-202 tabulations of the administrative records of each State UI program supplied by the State ESA's[3]. Under the UI program, every "covered" firm is required to file quarterly contribution reports with the State ESA having jurisdiction. These quarterly UI reports include the wages and salaries disbursed by each firm for the reporting quarter as well as the number of full- and part-time workers employed in each of the 3 months of the quarter.[4]

As part of its data acquisition program, BEA obtains from each State ESA 2-, 3-, or 4-digit SIC tabulations of quarterly wages and monthly employment, which, after editing and correcting, form the basis for approximately 95 percent of private nonfarm wage and salary disbursements. Until 1972, more than half of the States

[2] While the timing of wages when paid is a clear conceptual feature of personal income measurement, the difference between wages earned and wages paid has been negligible in recent years.

[3] ES-202 is the Federal report that summarizes the data from the quarterly contribution reports filed by employers under the various State UI programs. However, it is commonly used to refer to the program of compiling the wage and employment data.

[4] State UI laws require employers to estimate (if applicable) the cash value of meals and lodging provided employees free of charge as part payment for services performed. The estimated cash value is to be included with cash pay when reporting payrolls. (Employers are not required to distinguish between the two types of pay in their reports.) It it doubtful, however, that many employers comply with this requirement of including pay-in-kind.

excluded from mandatory coverage establishments with less than four employees (referred to as "small firms"). Beginning with the first quarter of 1972, the UI coverage of payrolls and employment was extended to cover most firms in all but a few industries. Except for nonprofit organizations (for which mandatory coverage extends to those with four or more employees), firms of all sizes—falling under the provisions of the Federal Unemployment Tax Act—are now covered.

Beginning in 1978, coverage was further extended to include agricultural workers employed by large farms and employees of nonprofit elementary and secondary schools that are not religiously affiliated.

Adjustments to "covered" wages and salaries.—The UI industry data reported by the State ESA's have had to be supplemented and modified in several ways to derive a complete measure of wages and salaries in "covered" industries for the county personal income estimates.

Table A.—Relative Importance to Total Personal Income of Wage and Salary Disbursements, by Component, United States, 1982

	Dollars (000,000)	Percent of TPI
Total personal income[1]	**2,571,517**	**100.00**
Wage and salary disbursements[2]	**1,561,566**	**60.73**
Farm	11,791	.46
Agricultural services, forestry, fisheries, and other[3]	5,926	.23
Mining	31,004	1.21
Construction	78,965	3.07
Manufacturing	382,860	14.89
Nondurable goods	142,117	5.53
Food and kindred products	30,261	1.18
Textile mill products	10,089	.39
Apparel and other textile products	12,646	.49
Paper and allied products	15,006	.58
Printing and publishing	23,080	.90
Chemicals and allied products	28,005	1.09
Petroleum and coal products	6,342	.25
Tobacco manufactures	1,560	.06
Rubber and miscellaneous plastics products	12,530	.49
Leather and leather products	2,598	.10
Durable goods	240,743	9.36
Lumber and wood products	9,277	.36
Furniture and fixtures	6,227	.24
Primary metal industries	23,323	.91
Fabricated metal products	28,955	1.13
Machinery, except electrical	51,397	2.00
Electric and electronic equipment	42,017	1.63
Transportation equipment excluding motor vehicles	27,222	1.06
Motor vehicles and equipment	18,965	.74
Stone, clay, and glass products	11,699	.45
Instruments and related products	15,564	.61
Miscellaneous manufacturing industries	6,097	.24
Transportation and public utilities	118,951	4.63
Railroad transportation	12,159	.47
Trucking and warehousing	24,407	.95
Water transportation	4,985	.19
Other transportation[4]	20,339	.79
Communication	34,752	1.35
Electric, gas, and sanitary services	22,309	.87
Wholesale trade	110,144	4.28
Retail trade	149,638	5.82
Finance, insurance and real estate	97,971	3.81
Services	276,238	10.74
Hotels and other lodging places	11,825	.46
Personal services	9,168	.36
Private households	7,458	.29
Business services	49,701	1.93
Auto repair, services, and garages	8,070	.31
Miscellaneous repair services	4,652	.18
Amusement and recreation services	8,439	.33
Motion pictures	3,565	.14
Health services	93,615	3.64
Legal services	12,820	.50
Educational services	15,484	.60
Social services	9,951	.39
Museums, botanical, zoological gardens	403	.02
Membership organizations	16,791	.65
Miscellaneous services	24,292	.94
Government and government enterprises	298,078	11.59
Federal civilian	67,333	2.62
Military	32,208	1.25
State and local	198,537	7.72

[1] Includes adjustment for border workers: income of U.S. residents working across U.S. borders less income of foreign residents working in the United States.

[2] Includes wages received by border workers employed in the United States.

[3] Includes fishing, hunting and trapping, and wages and salaries of U.S. residents working for international organizations and for foreign embassies and consulates located in the United States.

[4] Includes local and interurban passenger transit, transportation by air, pipelines (except natural gas), and transportation services.

Small firm adjustments.—Prior to 1972, small firms were excluded from UI coverage by the differing size-of-firm provisions of the individual State laws. Estimates for the noncovered firms' payrolls through 1971 were based on 1962 and 1965 data from the Old-Age and Survivors Insurance (OASI) program, as tabulated for the annual Census Bureau publication *County Business Patterns (CBP)*.[5] The ratio of CBP first-quarter payrolls of small firms to CBP first-quarter payrolls of larger firms was calculated for each 2-digit SIC industry in each county. These ratios were applied to the corresponding UI-reported annual payroll data (for larger firms only) to yield estimates of small-firm annual payrolls by industry and county. The resulting small-firm estimates in 1962 and 1965 were extended to later years by the change in UI-reported payrolls, with allowance for changes in State UI laws affecting small-firm coverage. A more detailed discussion of the small-firm adjustment appears in the 1974-79 edition of this publication.

Nonclassified industry adjustment.—Both the UI and OASI tabulations regularly show minor amounts of payroll that have not been assigned to an industry. Because the industrial classification scheme followed in the national, State, and county income estimates does not permit a nonclassified category, it was necessary to adopt a convention to allocate such nonclassified payrolls among the industry groups. This particular adjustment of the reported UI industry data is usually quite small—about one-tenth of 1 percent on a national basis.[6] Furthermore, no error is introduced into the State and county wage estimates because the adjustment involves only an apportionment by industry of amounts reported for particular States and counties.

Adjustment for noncovered elements of UI-covered industries.—The noncovered elements for which BEA presently makes adjustments include: tips (taxicabs, eating and drinking places, hotels and other lodging places, personal services, and amusement and recreation services); commissions received by insurance solicitors and real estate agents; and payrolls of electric railroads and railroad carrier affiliates. Tips are covered by the various UI laws. BEA assumes that this form of income payment is subject to considerable underreporting and therefore makes estimates of additional tips in industries where tipping is most customary. Separate estimates for each of the noncovered elements are made at both the national and State levels (based on either direct data or from relevant secondary source materials). The estimates are added to the UI-reported payrolls in the related industry to produce the final estimate for the industry. County estimates, however, are made by allocating the State total, *inclusive* of the adjustment, by the distribution of the payrolls reported by UI for the appropriate industry. Independent estimates of the noncovered elements are not made for counties because of the lack of relevant data.

Contract farm labor (as distinct from hired farm labor) is classified as an agricultural service. Because most State UI programs do not cover, or only partially cover, this group of workers, BEA makes an independent estimate of wages of contract farm laborers and adds it to the UI-reported wages in agricultural services. The State and county estimates are based on the proportional distribution of expenditures for contract labor reported in the census of agriculture. Adjustments are made to reflect UI data for California (beginning with 1976) and for Florida and Arizona (beginning with 1978) when complete or near-complete UI coverage of contract farm labor became effective in those States.

"Noncovered" private wages and salaries

In addition to the small segments of UI-covered industries that are outside the scope of the State UI programs, a group of industries is referred to as "noncovered." At one time or another, this group has included: forestry; fisheries; railroads; private households; private hospitals; private educational services; museums, art galleries, etc.; membership organizations; farms; and "other."[7] Over the

[5] The two major sources of data for the *CBP* are the IRS form 941, filed quarterly by employers covered under the Federal Insurance Contributions Act (FICA), and the annual organization surveys, which provide establishment employment and payroll data for multi-establishment employers.

[6] The size of the "unclassified" payrolls increased somewhat in 1972 because of extended coverage to small firms, but has remained relatively constant at the new level.

[7] "Other" is the designation for "rest of the world," in the component classification used in the State and local area accounts. Although it reflects wages paid to U.S. residents by international organizations, foreign embassies, and consulates located in the United States, it has been the convention to include it with private nonfarm industries rather than with government.

years, as the various UI laws have been amended, the number of industries that are considered "noncovered" has diminished. Currently, in the private nonfarm sector, only railroads, private households, and "other" are treated as "noncovered" in making the county estimates of wages and salaries.

A description of the procedures used in making the county estimates of wages in each of the "noncovered" industries is provided in the following sections.

Private nonfarm wages and salaries.—Forestry, fisheries, hospitals, educational services, museums, and membership organizations were brought under more complete coverage by the 1972 changes in the UI laws. Nonprofit organizations, however, are still not fully "covered." The amended provisions did not extend coverage to religious organizations, nonprofit organizations with fewer than four employees, or nonprofit schools other than institutions of higher education. The amendment to the UI law that went into effect in 1978 extended coverage to nonprofit elementary and secondary schools not affiliated with a religious group.

Forestry and museums, art galleries, etc.—Both industries have been classified as "covered" begining with 1972. Consequently, the wages for 1972 and later years are based on the UI ES-202 tabulations. For the years preceding 1972, the wages were estimated by extrapolating the 1972 UI-based benchmark back by the annual change in the prerevision estimates (which were based on *CBP* first-quarter wage data) and making a final adjustment to sum to the State totals.

Fisheries.—This industry has also been classified as "covered" beginning with 1972, and wages for 1972 and later years are based on UI tabulations. The pre-1972 estimates of wages at the State level were made from a combination of direct and indirect data. The 1967 wage data from the 1967 Census of Commercial Fisheries and the 1972 UI-reported wages were used as benchmarks. Estimates for the intervening years were made by an interpolation procedure using the relationship between wages and value of catch. County estimates were made in a more *ad hoc* fashion. County UI tabulations of wages reported in the fishing industry prior to 1972 were evaluated on a State-by-State basis to determine their adequacy (in terms of their proportional distribution within the State) for use as allocators. In general, the UI data for 1969-71 were used to allocate State estimates to the counties in States with large fishing industries. For the other States, the 1972 UI county distributions were used to allocate the State totals for the years 1969-71.

Private educational services.—Since 1972, mandatory coverage under the UI program has extended to almost all private establishments providing educational services. The major gap in coverage has been for the elementary and secondary schools. Elementary and secondary schools operating for profit have been covered, and since 1978, *nonprofit* elementary and secondary schools, with the important exception of those affiliated with a religious group, are also covered.

The 1978-82 county estimates of wage and salary disbursements in private education are based on the geographic distribution of UI private education payrolls. Estimates for 1972 and prior years are based on the distribution of *CBP* private education payrolls. Estimates for 1973-77 were prepared from a straight-line interpolation using the 1972 *CBP*-based benchmark and the 1978 UI-based benchmark as end points, and adjusting the resulting series to agree with the independently derived State estimates of wage and salary disbursements in private education. In the interpolation between 1972 and 1978, modifications were made so that the estimates for 1975-77 would approximately reflect the 1972 SIC and the estimates for 1973 and 1974 would reflect the 1967 SIC.

The decision to use the proportional distribution of the UI county tabulations in preference to the *CBP* (even though the *CBP* reflects the more complete coverage—resulting from the elective coverage provisions—of OASI) was made as a result of an evaluation of the two sets of data by the Regional Wage Branch.

A comparison of the proportional geographic distributions of payrolls in service industries that have equally complete coverage under the UI and the OASI programs revealed considerable discrepancies between the two sets of data. Some of the discrepancy is explained by the difference in the treatment of geographically unallocated records. Other possible explanations are differences of interpretation and application of industrial codes and differences in the establishment reporting.

Even though, in recent years, the State ESA's have been providing 2-, 3-, and 4-digit industry detail at the county level, it has not been possible to duplicate the State estimating procedure for the county estimates. (The State estimates are based on *CBP* data for elementary and secondary schools, because of better OASI coverage, and on UI data for the remainder.) At the county level, *CBP* data for elementary and secondary schools are often unavailable because of the need to suppress 3-digit detail in many small counties to avoid disclosures of confidential information; therefore, at the county level of estimation, the choice in favor of UI was made for consistency. The estimates of private educational services now share a common approach in the underlying geographic and industrial classification with the estimates for most other service industries.

Membership organizations.—Under the provisions of the most recent amendment to the Federal Unemployment Tax Act, UI coverage is mandatory for membership organizations with four or more employees; however, in 19 States, the State law includes membership organizations under the general "one or more" provision. Under both Federal and State UI laws, religious organizations are exempted from mandatory coverage. Coverage under the OASI program is greater than under UI to the extent that the elective coverage provisions of OASI have encouraged a high rate of participation among those who are not under mandatory coverage. Although the clergy are covered by OASI, they are not included in the *CBP* data base because, under the SSA classification scheme, they are considered self-employed.

The 1978-82 county estimates of wage and salary disbursements for membership organizations are based on the distribution of UI payrolls. The estimating procedures for the years prior to 1978 are the same as described for private educational services, as is the rationale for changing the basic source of data from *CBP* to UI.

Railroads.—The railroad industry is covered by its own retirement and unemployment insurance programs administered by the Railroad Retirement Board. There are, therefore, no UI or OASI data upon which to base estimates of wages and salaries in the railroad industry. Moreover, there are no suitable data available from the Railroad Retirement Board for making county estimates of wages. BEA bases its county estimates of wages in the railroad industry on the geographic distribution of an employment series developed from biennial reports on employment in class 1 railroads prepared by the Association of American Railroads (AAR)[8]. These reports include information on employment for selected metropolitan area counties (which account for approximately 75 percent of all railroad employment) and a residual "all other," for each State. BEA distributes the residual in each State to the appropriate counties in proportion to the geographic distribution of railroad employment reported in the 1970 Census of Population. The county employment series for the years between AAR reports are approximated by straight-line interpolation. The employment series are used to allocate the State estimates (made from more direct data) of wages and salaries in the railroad industry. The use of employment as a county allocator of wages is somewhat more acceptable for railroads than for most industries because the regional differences in wage rates are minimized by the tendency to negotiate wages in the railroad industry on a nationwide basis.

Private households.—Because of the lack of local area statistics related to private household workers, other than the income and employment data reported in the 1970 Census of Population, BEA's estimates for 1969-82 are based on an allocator developed from the 1970 census. A 1969/70 benchmark distribution for allocating the State totals of wages and salaries received by private household workers was computed as the product of the number of private household workers in each county and an estimated mean earnings. The mean earnings of persons employed by private households was derived from Census Bureau tabulations of 1969 earnings of persons by income-size class and by industry. Such averages could be prepared only for the State and for each metropolitan area with a population of 250,000 or more. An estimate of the average earnings for all other areas combined was made from the residual data derived from subtracting the metropolitan area data from the State totals. This average was used for all counties not included in the reported metropolitan areas.

[8] Railroads are classified on the basis of a 3-year average of operating revenues. Beginning in 1978, Class I railroads are those with revenue of $50 million or more; in 1976-77, those with $10 million or more; in 1965-75, those with $5 million or more.

The number of private household workers (other than unpaid family workers) in each State and metropolitan area with a population of 250,000 or more was tabulated directly from the 1970 census. The metropolitan area employment numbers were distributed to the constituent counties on the basis of the 1970 census county distribution of private household workers in the labor force. (Although labor force and employment are different measures, in this particular case the difference was not important.) The residual employment number for the counties outside the reported metropolitan areas was also distributed to the appropriate counties by the 1970 census county employment distribution. Data from the 1980 Census of Population will be incorporated in the next comprehensive revision.

Private hospitals.—Due to the extended coverage provisions of the UI laws, effective in 1972, private hospitals are classified as covered. Estimates of monetary wages and salaries for 1972 and later years reflect UI tabulations of payrolls. Estimates for years prior to 1972 were made from data collected by the American Hospital Association in its annual survey of hospitals. Information on payroll expenses was reported by most hospitals surveyed; in cases where it was not, BEA prepared estimates from information reported on employment or number of beds. A comparison of estimates for 1972 made from each set of source materials revealed that the results were sufficiently similar so that no adjustments were necessary to bridge the estimates for the two time periods.

A small amount of pay-in-kind is included in the estimates of total wages and salaries for hospitals. An explanation and description of the methodology are included in the section on pay-in-kind appearing at the end of this chapter on wage and salary disbursements.

"Other."—This term, as it appears in the industry detail of the State and local area income tables, refers to U.S. residents employed by international organizations and foreign embassies and consulates located in the United States. It differs from "rest of the world" (the industry designation appearing in the national tables) to the extent that "rest of the world" additionally includes international border workers, i.e., U.S. residents working across the border in Canada or Mexico and foreign residents working in the United States.

In the State and local area estimates, border workers are reflected through the residence adjustment process. The procedure used to reflect the earnings of border workers in the State and local area personal income series is described in the section on the residence adjustment.

The State and local area estimates of "other" are made by allocating the appropriate national total by an estimated geographic distribution of administrative expenditures of international and foreign organizations operating in the United States. This distribution was prepared for 1968 by the Balance of Payments Division, BEA. Because of the absence of related data, the reliability of the estimates for this subcomponent of wage and salary disbursements is low, even at the national level. However, the dollar amounts involved are so small that the effect on the reliability of the wage component, even at the county level, is negligible.

Farm wages and salaries.—BEA estimates of farm wages and salaries include cash pay and pay-in-kind of hired farm labor and salaries of officers of corporate farms. They do not include pay of contract farm labor, which is classified as part of agricultural services. County estimates of cash wages of hired farm labor are made by allocating State totals, estimated by USDA and adjusted to the BEA definition, by county distributions from the censuses of agriculture. Allocators for 1969 and 1974 were taken directly from the censuses of agriculture. The county allocators for 1970-73 were constructed by straight-line interpolation between the census benchmarks. The 1974 benchmark distribution is used to allocate the State totals for 1974 and later years.

Salaries of corporate farm officers were reported for the first time in the 1974 Census of Agriculture. The 1974 county distribution was used to allocate the State estimates for all years.

Pay-in-kind of hired farm labor is estimated by allocating State totals to the counties on the basis of the number of workers on farms who worked 150 days or more in a year, reported in the census of agriculture.

Government wages and salaries

Civilian government wages and salaries.—Almost all civilian government employment is now covered by the UI program. The county estimates of civilian government wages and salaries incorporate UI-reported payrolls in most States for the most recent years. Full UI coverage was extended to State and local governments (exclusive of elected officials and members of legislatures and the judiciary) effective January 1, 1978. However, the quality of UI-reported data continues to vary by State and by level of government. U.S. Office of Personnel Management (OPM) data and census of governments data are used in many cases to extend UI-based estimates to earlier years. Table B indicates the extent and timing of the use of UI-reported wages in the county estimates for these components.

Table B.—Introduction Year for Unemployment Insurance Data as Basis for Government Wage and Salary Estimates

State	Federal civilian	State government	Local government
Alabama	1977	1978	1978
Alaska	1977	1967	1967
Arizona	1975	1978	1978
Arkansas	1977	1978	1978
California	1967	1978	1978
Colorado	1977	1978	1978
Connecticut	1977	1978	1978
Delaware	1967	1978	1978
Florida	1977	1978	1978
Georgia	1975	1978	1979
Hawaii	1981	1978	1978
Idaho	1967	1967	1978
Illinois	1967	–	–
Indiana	1977	1978	1978
Iowa	1975	1978	1978
Kansas	1977	1978	1978
Kentucky	1977	1978	1979
Louisiana	1975	1978	1978
Maine	1975	1978	1978
Maryland	1977	1978	1978
Massachusetts	1977	1978	1978
Michigan	1977	–	1978
Minnesota	1975	–	1979
Mississippi	1977	1978	1978
Missouri	1975	1978	1978
Montana	1975	1978	1978
Nebraska	1975	1978	1978
Nevada	1967	1978	1978
New Hampshire	1977	1980	1979
New Jersey	1967	–	1978
New Mexico	1967	1978	1978
New York	1977	1967	1978
North Carolina	1977	1978	1978
North Dakota	1967	1978	1978
Ohio	1967	1978	1978
Oklahoma	1975	1978	1978
Oregon	1967	1978	1979
Pennsylvania	1977	1978	1978
Rhode Island	1977	–	1978
South Carolina	1967	1978	1978
South Dakota	1977	1978	1978
Tennessee	–	–	1978
Texas	1967	1978	1978
Utah	1967	1978	1978
Vermont	1967	1978	1978
Virginia	1975	1978	1978
Washington	1975	1978	1978
West Virginia	1977	1978	1978
Wisconsin	–	–	1978
Wyoming	1967	1978	1979

Federal civilian wage and salary disbursements.—The 1977-82 county estimates for most States reflect payroll data reported by Federal agencies under the Unemployment Compensation for Federal Employees (UCFE) program. However, a relatively large residual payroll unassigned to specific counties completely precludes the use of UCFE in two States (except for estimating the wages of the Tennessee Valley Authority in Tennessee) and precluded its use for years prior to 1977 in many other States (see table B). The county estimates for cases where UCFE data are not used are based on county distributions of employment by agency, reported by OPM, weighted by a State average wage for each agency calculated from UCFE payroll and employment data.[9]

State government wage and salary disbursements.—The 1978-82 county estimates for all but seven States incorporate the UI-reported State government payrolls. The estimates for the remaining seven States are based on the geographic distribution of full-time employees in State government reported in the 1967 Census of Governments. For three States (Alaska,

[9] OPM data are also used to strengthen the UCFE-based estimates in a few cases. In Minnesota, New York, and North Carolina, OPM data for the Postal Service are substituted for the UCFE distributions. In Virginia and Hawaii, the UCFE data are adjusted to agree with the OPM county distributions of the civilian employment of the Department of Defense.

Idaho, and New York), UI-reported payrolls have been available since 1967. For the remaining 40 States, however, the use of UI-reported payrolls was made possible by the extension of mandatory coverage of the UI programs to State and local government employees effective January 1978. For these 40 States, the county estimates for years prior to 1978 are based on interpolation between 1967 census-based and 1978 UI-based estimates.

Local government wage and salary disbursements.—The 1978-82 county estimates are based on UI-reported local government payrolls in all States except Illinois. (However, in six States, the 1979 UI distribution was used for both 1978 and 1979 estimates. See table B.) These estimates are made separately for the education and noneducation sectors and combined to a local government total. In all but two States (Idaho and Alaska), estimates for years prior to 1978 were derived from straight-line interpolations between October payroll distributions from the 1972 Census of Governments and the 1978 UI-based estimates.[10]

Military wages and salaries.—This category includes the cash pay and pay-in-kind of full-time military personnel and of the members of the military reserves. The wages and salaries of the full-time military personnel were estimated in two parts, cash pay and pay-in-kind, for 1974 and later years and in three parts prior to 1974, to reflect the "Q" allotment (terminated during 1973).

The 1977-82 county estimates of military cash pay are based on 1980-82 county payroll estimates by branch of service, prepared by the Department of Defense (DOD), and a county distribution of Coast Guard military personnel, prepared by the Department of Transportation. Independently derived national and State totals for each branch of service are distributed to counties on the basis of the DOD payroll estimates. The 1979 estimates of total military cash pay were prepared from the 1980 county distribution and extended back through 1977 using DOD military strength data. The estimates for years prior to 1977 have not been revised, and the county distributions continue to be based primarily on the DOD military strength data for major installations. The estimates for Coast Guard payrolls and for the pay of DOD military personnel not assigned to major installations were prepared from the county distribution of armed forces personnel in the 1970 Census of Population, adjusted to exclude personnel assigned to major installations.

In most cases where a military installation extends across county boundaries, the entire payroll is assigned to the county that contains the headquarters. In a few cases, the estimates for 1977 and later years, based on DOD payroll estimates, are inconsistent with the estimates for 1969-76, either because an installation has been assigned to a different county or because the county distribution of payrolls differs significantly from the county distribution of military strength. The estimates prior to 1977 will be revised to be consistent with the current estimates at a later date.

The "Q" allotment (until its termination in 1973) was measured in the State and local area personal income series at the location of the beneficiary rather than of the military person from whom the allotment originated.

Pay-in-kind measures the value of the food and clothing received by enlisted personnel.[11] State estimates are made by allocating the national totals of pay-in-kind by the geographic distribution of enlisted personnel. Because information for enlisted personnel are not shown separately from officers by county, the State estimates of pay-in-kind are allocated to the counties by cash pay, for 1977-82, or by total military strength, for 1969-76.

There is little information, direct or indirect, available for estimating military reserve pay below the State level. State estimates of military reserve pay inclusive of supplies and equipment received (pay-in-kind) are based on direct data supplied by DOD. The county distribution of military reserve pay is assumed to be in proportion to the distribution of the civilian resident population within each State.

Pay-in-kind

The wage and salary estimates for selected industries include allowances for the food, clothing, and lodging paid in kind to employees, which represent income to them, valued at the cost to the employer. Market value to the employee would be a preferable concept for some purposes, although it is more elusive and less subject to quantitative determination.

This area of wage imputation is rather imprecise and involves a number of difficult decisions that can be settled only in a pragmatic fashion. For instance, the imputation is confined to food, clothing, and lodging because other types of perquisites, such as medical and recreational services, are generally less important and cannot be estimated satisfactorily from available data.

Pay-in-kind is relatively important in the military and farming sectors; therefore, the description of how it is estimated is discussed with the other elements of military and farm wages and salaries in the preceding sections. The following discussion is confined to the private nonfarm sector.

Payment in the form of food or food and lodging is still customary to some extent in eating and drinking places, hotels, private households, water transportation, private hospitals, private education, and private nonprofit organizations.

In terms of national income accounting, the imputation of wages is depicted in the accounts as though the pay-in-kind had taken the form of cash flows. For example, it is assumed that the employer, instead of furnishing his employees with free food, pays them corresponding amounts of cash wages, and the employees, in turn, use these wages to buy items previously purchased by the employer. Employees' wages and business sales to consumers (recorded in personal consumption expenditures) are raised by equivalent amounts. Omission of the imputation would understate the measures of personal income, personal consumption expenditures, and total output. It would also understate the real earnings of employees receiving food relative to those paid wholly on a cash basis.

Separate distributions of payments in cash and in kind of private nonfarm wages and salaries in the "covered" industries are not available for States or counties. Although the value of pay-in-kind is included in the payroll totals tabulated from the UI and OASI administrative records (to the extent that employers comply with the reporting requirements), it is not reported separately. Separate estimates of pay-in-kind are made by BEA for several "noncovered" industries for inclusion in the wage and salary component of personal income (in addition to farm and military) namely, private households, membership organizations, and private educational services. A separate estimate is also made for private hospitals, even though it is a "covered" industry, to reflect the food, lodging, and clothing received by members of religious orders working in hospitals but excluded from UI coverage. Pay-in-kind in private education and membership organizations also reflects the value of food, lodging, and clothing received by personnel who are members of religious orders. The practice of providing these perquisites as part of wages to lay employees has, for the most part, been discontinued.

State estimates of pay-in-kind in private education, hospitals, and membership organizations are based on the geographic distributions of selected categories of Catholic clergy and members of religious orders, which are published annually in the *Official Catholic Directory* (for example, for private education: full-time teaching priests, teaching brothers, teaching sisters, etc.; for membership organizations: resident pastors, diocesan priests, etc.). County estimates, however, are allocated in proportion to the distribution of cash wages because no relevant data are available.

Pay-in-kind for private households is estimated at the State and county levels in proportion to cash wages because of the lack of related data.

Other Labor Income

Other labor income (OLI) consists primarily of employer contributions to private pension and welfare funds, including privately insured workers' compensation funds. Other items included are directors' fees, compensation to prison inmates, jury and witness fees, other judicial fees, and marriage fees paid to justices of the peace. Little or no data are available for these items . However because employer contributions currently account for 99 percent of OLI nationally, the lack of data relating to these other items does not seriously impair the measurement of personal income.

Employer contributions to private pension funds.—These payments made by employers on behalf of their employees are most often directly related to wages. The proportion of the employer contribution to the payroll tends to vary by industry; therefore, the estimates were made in considerable industrial detail, using the geographic distribution of wage and salary disbursements to allocate national totals to States and State totals to counties. Except for a small amount of annuity payments made by some State and local governments on behalf of certain employee groups (primarily teachers), there is no government participation in private pension plans.

Employer contributions to private welfare funds.—Employer contributions to group life insurance, group health insurance, and supplementary unemployment insurance tend to vary by industry, but are usually unrelated to wages. Therefore, the State and county estimates are made in industrial detail using the geographic distribution of employment in the related industry to allocate the national and State

[10] In Idaho, the estimates for 1972 and earlier years are based on a series prepared by Professor W. Lamar Bollinger, College of Idaho. The Alaska estimates are UI-based for all years, and the Illinois estimates are based on census of governments data for all years.

[11] The clothing imputation is confined to "standard" issues; it does not include clothing and equipment designed for use on special duties or under unusual conditions.

Table C.—Relative Importance to Total Personal Income of Other Labor Income, by Component, United States, 1982

	Millions of dollars	Percent of total personal income
Total personal income	**2,571,517**	**100.00**
Other labor income	**156,530**	**6.09**
Employer contributions to private pension funds	65,237	2.54
Employer contributions to private welfare funds	89,137	3.47
Group life insurance, group health insurance, and supplemental unemployment insurance	73,201	2.85
Workers' compensation	15,936	.62
All other[1]	2,156	.08

Detail may not add to totals due to rounding.
[1] Consists of directors' fees, compensation of prisoners, and miscellaneous judicial fees.

totals. Government participation in private welfare plans, on behalf of government employees, is considerably greater than is government participation in private pension plans.

The task of estimating employer contributions to privately administered workers' compensation funds is more complex than it is for the contributions to pension funds and other welfare funds because the amount of premiums paid for workers' compensation insurance is largely governed by an occupational risk factor. Variations among industries are related primarily to the proportion of hazardous occupations within each industry rather than to the wage level or employment. Annual data related to premiums paid to private insurance carriers underwriting workers' compensation plans are available by States from the National Council on Compensation Insurance. The National Income and Wealth Division, BEA, provides national estimates of premiums paid, by industry. State estimates of premiums paid, by industry, are reconciled with the national industry estimates of premiums paid (initially allocated to States by wages) and with the State all-industry totals of premiums paid.[12] Estimates of benefit payments made under self-insured plans and of court-awarded payments to railroad workers and maritime seamen (not covered by either State or Federal workers' compensation laws) are combined with the premium payments to equal total employer contributions to privately administered workers' compensation funds.[13]

No actual information on the county distribution of these payments is available. The county estimates for employer contributions by industry for total privately administered workers' compensation funds are based on the corresponding county distributions of wage and salary disbursements by industry.

Directors' fees.—The State and county estimates of directors' fees are made in industry detail and based on the assumption that their geographic distribution is proportional to the distribution of wages and salaries in the applicable industry.[14]

All other OLI.—State and county estimates for the remaining items of OLI (compensation to prison inmates, jury and witness fees and other judicial fees, and marriage fees paid to justices of the peace) are made using indirect data as allocators: prisoner population, number of crimes committed, and civilian population respectively.

Proprietors' Income

Proprietors' income is the income, including income-in-kind, of proprietorships and partnerships and of tax-exempt cooperatives. It is treated in its entirety as received by individuals. Interest and dividends received by proprietors of nonfinancial business and rental income received by persons who are not primarily engaged in the real estate business are excluded; they are included in personal interest income, personal dividend income, and rental income of persons, respectively. Proprietors' income is estimated in two parts—nonfarm and farm.

[12] The reconciliation is made using a procedure in which elements of a two-dimensional matrix are alternately made to sum to geographic and industry control totals—through allocation—until the desired degree of balance is achieved. Usually one set of control totals is designated as fixed and governs the final distribution. In this case, the industry totals are fixed.

[13] In the case of self-insured workers' compensation plans and court-awarded compensation for injury, benefits and employer contributions are identical.

[14] Approximately three-fourths of all directors' fees occur in finance, insurance, and real estate.

Nationally, nonfarm proprietors' income is shown both with and without two adjustments: the inventory valuation adjustment (IVA) and the capital consumption adjustment (CCAdj). The IVA is necessary because, under the accounting practices generally followed by business purposes, inventories are charged to cost of sales in terms of original cost rather than in terms of replacement cost. In periods of changing prices, this practice results in gains or losses reflecting differences between the replacement cost of goods taken out of inventory and their recorded "book" acquisition cost, rather than reflecting current production, which is the appropriate measure for national income purposes. The IVA represents the difference between current replacement cost and the "book value" of inventories charged to cost of sales. In general, the adjustment has been negative because when prices of goods carried in inventory have been rising.

The purpose of the CCAdj is to put tax-return-based capital consumption allowances on an "economic" basis, that is, valued at current market prices (rather than original cost) and measured consistently with respect to service lives of assets and the depreciation formula.[15] Neither adjustment is necessary for the farm proprietors' income because the estimates for inventory change and depreciation are derived from sources that value these items at replacement cost, in a manner consistent with NIPA accounting.

Table D.—Relative Importance to Total Personal Income of Proprietors' Income, by Component, United States, 1982

	Millions of dollars	Percent of total personal income
Total personal income	**2,571,517**	**100.00**
Proprietors' income[1]	**108,539**	**4.22**
Farm	21,091	.82
Nonfarm	87,448	3.40
Agricultural services, forestry, and fisheries	1,238	.05
Mining	2,259	.09
Construction	11,716	.46
Manufacturing	2,133	.08
Transportation and public utilities	4,587	.18
Wholesale and retail trade	18,759	.73
Finance, insurance, and real estate	2,776	.11
Services	43,980	1.71
Business services	13,100	.51
Professional and social services	30,880	1.20

Detail may not add to totals due to rounding.
[1] Includes the inventory valuation and capital consumption adjustments.

Nonfarm proprietors' income

Nonfarm proprietors' income for many industries is benchmarked on Internal Revenue Service (IRS) data on the self-employed. These data are tabulated from Schedule SE (Computation of Social Security Self-Employment Tax) filed by proprietors of unincorporated businesses. The IRS self-employment data were used in 18 States to prepare estimates (for 1968-72) for nonfarm proprietors' income in each major industry. For the remaining 32 States, the IRS self-employment data (1968-70) were used only for trade and services. (Trade and services together account for about 70 percent of all nonfarm proprietors' income.) Estimates for the other nonfarm industries are based on a combination of 1962 IRS data for all industries and *CBP* data on the number of small establishments by industry and county. The *CBP* small-establishment data are also used to extend the various benchmarks to the more current years. More current data on the income of the nonfarm self-employed have been obtained from IRS and will be introduced into the estimates in the next comprehensive revision.

Because there are no State or county data available upon which to base independent estimates of the IVA and CCAdj, the assumption is made that each is distributed geographically in the same proportion as the nonfarm proprietors' net income.

[15] For a more detailed discussion, see "The National Income and Product Accounts of the United States: Revised Estimates 1929-74," *SURVEY* 56 (January 1976): Part I, and Allan H. Young, "New Estimates of Capital Consumption Allowances in the Benchmark Revision of GNP," *SURVEY* 55 (October 1975): 14.

The county estimates of the net income of rural electric and telephone cooperatives are based on data from the annual report of the Rural Electrification Administration. The estimates for the electric cooperatives reflect the distribution of the metering points within the service area of each cooperative (including the county where the cooperative is located). For the telephone cooperatives, the estimates reflect the distribution of the dwellings of the customer-members.

Farm proprietors' income

The net income of farm proprietors is computed as the total gross income of all farm operators minus total production expenses. It is modified to reflect current production through a change-in-inventory adjustment and to exclude the income of corporate farms and salaries paid to corporate officers. Copies of county tables showing estimates of farm income and expenses in detail (see appendix B) are available from REIS.

The concepts underlying the BEA estimates of farm income are generally the same as those underlying the farm income estimates of the USDA. The major definitional difference between the two sets of data relates to corporate farms. The USDA totals include net income of corporate farms, whereas the BEA personal income series measures proprietors' net farm income, which by definition excludes corporate farms. BEA also classifies the salaries of officers of corporate farms as part of farm wages and salaries; USDA treats the corporate salaries as returns to corporate ownership and part of total returns to farm operators.

A further difference between the two sets of estimates relates to depreciation. BEA adjusts the USDA estimates from a declining-balance type of depreciation (used by the USDA) to a straight-line depreciation (consistent with BEA's estimates for other industries).

The estimates of total net farm income measure income arising out of the current year's production in the farm sector. To arrive at this level, income is adjusted by the value of the net change during the year in farm inventories of livestock and crops held for sale. If farmers sell crops in the current year that were produced in prior years, cash receipts from marketing will overstate income from current production by the amount of sales from storage, the amount held in inventory will decline, and the value of the net change in inventories will be negative. Conversely, if farmers store more of current production than they sell from storage, the amount held in inventory will rise, cash receipts from current production will be understated, and the value of the net change in inventories will be positive. In either case, the correction yields a measure of farm income reflecting current production.

The methods used to estimate farm proprietors' income at the county level rely heavily on quinquennial data obtained from the 1969 and 1974 Censuses of Agriculture and on selected annual county data prepared by the State offices affiliated with the Statistical Reporting Service (SRS), USDA. The latter data are used, wherever possible, to bridge the intercensal gap. In addition to these basic sources, data from other sources within the USDA, such as the Agricultural Stabilization and Conservation Service, are utilized in the preparation of a fairly detailed income and expense statement covering all farms in each State and county (appendix B).

Although a substantial amount of farm data is reported to the IRS, it is of limited use for local area income estimation. In addition to the inadequate size of the IRS sample there are several other serious obstacles to the use of the IRS farm data. The diversity of accounting methods that underly the tax reports filed by proprietors of small farms makes it difficult to calculate net income on any uniform basis. Furthermore, the tax concepts of income and deductions are not comparable with the national income accounting concepts. Finally, the IRS tabulations do not adequately cover the income of many farmers in the lower income brackets.

The benchmarks for the farm proprietors' income estimates are data collected in the 1969 and 1974 Censuses of Agriculture as well as the USDA State totals of income and expense items. County distributions of 16 components of gross income and 13 categories of production expenses are used to allocate the corresponding State series.

Gross income includes the following separately estimated items: (1) the cash receipts from farm marketing of crops and livestock (in component detail), (2) the income from custom work and other agricultural services performed by farm operators, (3) the income from recreational services, (4) the payments to farmers under several government payment programs, (5) the value of food and fuel produced and consumed on farms, (6) the gross rental value of farm dwellings, and (7) the value of the net change in the physical volume of farm inventories of crops and livestock.[16]

Cash receipts from marketing is the most important component of gross farm income. The USDA includes some 150 different commodities and generally has production, marketing, and price data available for preparing the estimates on a State basis. However, except for 10 States, annual county estimates of cash receipts by component are not currently available.[17] To offset this lack of current county data, estimates of cash receipts from marketing are made by summing the USDA State estimates of cash receipts from individual commodities into the groups for which value-of-sales data are reported by county in the census of agriculture. These aggregates are then allocated by the related census county distribution. Estimates for intercensal years are either based on supplemental county estimates of annual production of selected field crops, available from the State SRS offices, or calculated by straight-line interpolation between the census benchmarks and adjusted to State USDA levels.

Estimates of income from custom work and recreational services are prepared from similar information reported by counties in the censuses of agriculture. Tabulations of total government payments to farmers by county are available from the Agricultural Stabilization and Conservation Service on an annual basis.

No direct information is available by county for estimating the imputed income items: value of home consumption and gross rental value of farm dwellings. The county estimates of home consumption are made using the distribution of the number of farms reported in the census of agriculture to allocate the State estimates to the counties. Gross rental value is estimated using the distribution of the census-reported value of farm land and buildings to allocate the State estimates.

The value of the change in inventories by county is estimated separately for livestock and for crops. For those States reporting the number of cattle and calves and hogs and pigs on farms, by county, as of January 1, the year-to-year changes in inventory numbers are incorporated into a county allocating series to distribute the State estimates of the change in livestock inventories. In cases where annual county estimates of the number of animals on farms as of January 1 are unavailable, the county distributions of the number of livestock units on farms reported in the censuses of agriculture are used to allocate the annual State totals. This procedure is duplicated to provide estimates of the value of the change in poultry inventories.

The value of the change in crop inventories is estimated in several ways, depending upon the type of information available for a given State. State totals of the value of the change in crop inventories are allocated to counties by one of the following measures: county crop production data reported in the 1969 and 1974 Censuses of Agriculture (interpolated for intercensal years and held constant for 1974 and later years); BEA county estimates of cash receipts from marketing of crops; or county estimates of the annual change in the quantity of crops on farms. The last series is derived by computing the year-to-year change between successive annual county distributions of quantity of crops on farms (approximated by distributing the State totals of quantity on farms by county data on crop production, available from the SRS offices).

Production expenses are estimated by county for a number of items using direct allocators from the 1969 and 1974 Censuses of Agriculture.[18] Many expense items—including taxes, mortgage interest, and depreciation are combined and allocated by the "other expenses" series reported in the 1974 Census of Agriculture.

Estimates of production expenses in the intercensal years were derived by straight-line interpolation. For the postcensal years, the 1974 benchmark distributions are used to allocate the State totals for each year.

Intra-State interfarm transfers are offsetting income and expense items when State accounts are aggregated; consequently the USDA excludes these transactions in its estimates of the cash receipts from marketing livestock and the expenses of livestock purchased. However, such transfers may not necessarily be intra-county transfers; therefore, estimates of income and expenses for inter-farm transfers are made by BEA and distributed among counties by two different allocators. Income is allocated by cash receipts for livestock, and expenses are distributed by livestock purchased. Similarly, for net rent within each State, the distribution of rent received is different from that of rent paid. Data for both are reported in the census of agriculture.

By definition, farm proprietors' income includes only the net farm income accruing to proprietorships and partnerships. The foregoing procedure produces a measure of total net farm income; therefore, an adjustment is made to exclude the net farm income of corporate farms (including officers' salaries). The adjustment, made separately for each individual county, where appropriate, is based on the proportion-

[16] Recreation services income is received for providing facilities for fishing, hunting, camping, etc.

[17] The States for which county estimates of cash receipts are currently available are Alabama, Arizona, Hawaii, Illinois, North Carolina, Ohio, Pennsylvania, South Carolina, Texas, and Wisconsin.

[18] The items are: purchases of feed, livestock and poultry, seed, fertilizer and lime, pesticides, and petroleum products; cash wages, perquisites, contract labor expenses; machine hire and customwork; animal health costs (included in "other expenses" prior to 1974), and all other expenses (i.e., mainly "overhead" items such as taxes, mortgage interest, electricity, telephone, depreciation, etc.).

al division of acreage between corporate and noncorporate farms reported for each county in the 1969 and the 1974 Censuses of Agriculture. The adjusted net farm income is modified so that the county estimates, when summed to State totals, equal the related independently derived State estimates.

Dividends, Interest, and Rent

Dividends are payments in cash or in other assets, excluding stock, by corporations, organized for profit, to noncorporate stockholders who are U.S. residents. Interest is the monetary and imputed interest income of persons from all sources. Imputed interest represents the excess of income received by financial intermediaries from funds entrusted to them by persons over income disbursed by these intermediaries to persons. Part of imputed interest reflects the value of financial services rendered persons by financial intermediaries without charge. The remainder is the property income withheld by life insurance companies and mutual financial intermediaries on the account of persons, such as the addition of income to policyholder reserve held by life insurance companies.

Rental income of persons (with CCAdj) is the monetary income of persons (except those primarily engaged in the real estate business) from the rental of real property and mobile homes; the imputed net rental income of owner-occupants of nonfarm dwellings (including mobile homes); and the royalties received by persons from patents, copyrights, and the rights to natural resources. The CCAdj is discussed in the prefatory statement of the proprietors' income section.

Table E.—Relative Importance to Total Personal Income of Personal Dividend Income, Personal Interest Income, and Rental Income of Persons, by Component, United States, 1982

	Millions of dollars	Percent of total personal income
Total personal income	**2,571,517**	**100.00**
Personal dividend income, personal interest income, and rental income of persons	**482,411**	**18.76**
Personal dividend income	66,366	2.58
Personal interest income	366,164	14.24
Monetary	260,416	10.13
Imputed	105,748	4.11
Rental income of persons[1]	49,881	1.94
Monetary	32,137	1.25
Imputed	17,744	.69

Detail may not add to totals due to rounding.
[1] Includes the capital consumption adjustment.

Dividends and interest

The State and county estimates of dividends and monetary interest are based on the IRS Individual Master File (IMF) tabulations of dividends and monetary interest reported on individual income tax returns, which is available for selected years from 1969-81.[19] For years in which IMF tabulations are available, the estimates are based directly on them; for the intervening years, the estimates are prepared by straight-line interpolation between the IMF benchmarks. Estimates for the years following the latest IMF benchmark are based on the geographic distribution of the most recently available IMF tabulations.

The State estimates of imputed interest are made separately by source (type of financial intermediary: commercial banks, saving and loan associations, credit unions, mutual savings banks, life insurance companies, and other). The individual estimates are summed to State totals of all imputed interest. Information reflecting the geographic distribution of imputed interest below the State level is unavailable; therefore, the county estimates are made by distributing the State estimates of imputed interest among the counties in proportion to the county distribution of monetary interest.

Rental income of persons

Monetary rent.—The rental income component of personal income is a net measure of rent. State-level tabulations of the net rental income of persons are available from the IRS *Statistics of Income (SOI),* but these data are subject to large sampling error for the smaller States and the sum of the States accounts for only 25 percent (or less) of the amount estimated for the national personal income accounts. Although the IMF tabulations include only gross rent, they are prepared from the entire file of individual income tax returns and, therefore, are not subject to sampling error. The State methodology incorporates the IMF gross rent as a supplement to the *SOI* net rent data. The county estimates are based on the distribution of gross rent reported in the IMF county tabulations. The estimates for the years between the IMF benchmarks are prepared by a straight-line interpolation. The county estimates for the years following the latest available IMF benchmark are based on the county distribution from the last IMF benchmark. Estimates for the years preceding the first available IMF benchmark were made by extrapolating that distribution back by the annual change in personal income (adjusted to exclude farm proprietors' income and rental income of persons).

Selected estimates, for years in which IMF data were not available, were adjusted to reflect, for the area involved, the unique circumstances that significantly affected real estate values and, therefore, net rent (monetary and imputed). No explicit adjustment was made to estimates that were prepared from the most timely IRS data, because the income reported on the tax returns presumably reflected the impact of the disaster (or other circumstance). In 1982, adjustments were made to the rent estimates to reflect flood damage in Arkansas, Hawaii, Illinois, Louisiana, and Missouri. In 1980, adjustments were made to the rent estimates for Dade County, Florida, and for seven counties in Washington State to reflect the extensive damage to real estate caused by the Miami riots and by the volcanic erruption of Mt. St. Helens, respectively. In 1972, adjustments to rent estimates were made for the several counties in New York and Pennsylvania that suffered flood damage in the wake of Hurricane Agnes. Some of these adjustments are based upon assistance information supplied by the Regional Offices of the Federal Emergency Management Agency.

Royalty income.—The State estimates of royalty income are based on the State distribution of royalty income reported in the *SOI.* The *SOI* amounts account for approximately 90 percent of the national BEA estimate of royalty income. The difference is allocated among the States, in proportion to the number of returns with royalty income reported for each State in the *SOI.* The estimated State share of the underreported amount is added to the *SOI*-reported amount to produce the final State estimate of royalty income. Because data on the county distribution of royalty income are not available, the State totals are allocated by the county estimates of monetary interest.

Imputed rent.—County estimates of nonfarm imputed net rent are prepared in two parts: owner-occupied mobile homes and all other owner-occupied nonfarm dwellings. Imputed rent for farm dwellings is classified with farm proprietors' income.

Estimates of imputed rent for owner-occupied mobile homes (State and county) are made by allocating the national total, inclusive of the CCAdj, for each year, by the geographic distribution of the number of mobile homes and trailers reported in the 1970 Census of Housing. (A preliminary review indicated that the proportion of trailers to mobile homes was too small to affect the distribution.)

Estimates of imputed rent for all other owner-occupied dwellings are prepared by allocating State totals, inclusive of the CCAdj, to the counties by the estimated market value of owner-occupied, single-family nonfarm homes. The estimated market value was derived separately for each county, as the product of the number of owner-occupied, single-family, nonfarm dwellings and the related median value reported in the 1970 Census of Housing.

Adjustments are made to the imputed rent estimates to reflect unique circumstances affecting property values. This is done in each case where a similar adjustment was made to monetary rent and in cases where adjustments to monetary rent are made unnecessary due to the availability of current IMF data. The 1977-82 imputed rent estimates for California and for its counties are increased to reflect the impact of Proposition 13.

[19] The State estimates of dividends and monetary interest are made separately for receipts by individuals, receipts by nonprofit institutions, and receipts by fiduciaries. The IMF data are used only for receipts by individuals. The county estimates are made for these items combined.

Transfer Payments

Transfer payments are income payments to persons, generally in monetary form, for which they do not render current services. The component includes payments by government and business to individuals and nonprofit institutions.

Currently, transfer payments account for about 14 percent of TPI. As a component of the State and county personal income series, it reflects the sum of more than 50 separately estimated items. Approximately 75 percent of total transfer payments is measured on the basis of directly reported data. The remainder, for the most part, is estimated on the basis of reliable indirect indicators.

The remainder of this section is arranged in classificational order, listing each separately estimated item of transfer payments accompanied by a brief explanation of the item and a description of how it is estimated for the county personal income series.

Government payments to individuals

Retirement, disability, and health insurance benefit payments:

Old-Age, Survivors, and Disability Insurance (OASDI) payments.—This item measures the total cash benefits paid during the year, including monthly benefits paid to retired workers, dependents, and survivors, and special payments to persons 72 years of age and over; lump sum payments to survivors; and disability payments to workers and their dependents.

Estimates of OASDI benefits at the county level are based on SSA tabulations of the amount of monthly benefits paid to those in current payment status as of December 31, by county of residence of the beneficiaries. Beginning with 1974, similar tabulations became available for the census divisions of Alaska. For the years prior to 1974, estimates for the census divisions were made by using the 1974 distribution to allocate the Alaska State totals.

Railroad retirement and disability payments.—This item represents payments to retired and disabled railroad employees and their survivors under the provisions of the Railroad Retirement Act. The Railroad Retirement Board provided county tabulations of benefit payments for 1 month in 1971. The benchmark distribution, extrapolated to earlier years and later years by the annual change in the county distributions of OASDI benefits, is the basis for the county estimates of these benefits payments.

Federal civilian employee retirement payments.—This component includes payments made to former Federal Government employees or survivors of employees covered by the civil service retirement and disability funds or by special contributory and noncontributory retirement systems. Beginning with 1971, ZIP-code distributions of combined payments for 1 month in each year have been provided by OPM. The data are summed to county totals and used to distribute the State totals for the related years. For years prior to 1971, the benchmark was extrapolated back by the change in OASDI benefits.

State and local government employee retirement payments.—At present, retirement payments to State and local government employees and their survivors, including lump sum payments and withdrawals, represent a slightly smaller share of TPI than do the retirement payments to Federal civilian employees and their survivors.

Due to a lack of direct data, county estimates are made by allocating the State estimates by the county distributions of State and local government wage and salary disbursements adjusted to a place of residence. BEA has been aware of the need to improve the quality of the estimates of this important item and is continuing its efforts to locate information that will more accurately reflect the county distribution of income from State and local government retirement plans. Several States have recently begun supplying retirement benefit data by county. The data are being evaluated for future use.

Medical insurance payments.—These payments reflect benefit payments to individuals from programs sponsored by Federal, State, and local governments. County estimates of benefits received under the hospital insurance and supplementary medical insurance provisions of Medicare are based on the SSA-reported dollar amounts paid as reimbursement of medical and hospital expenses. Due to the lag in the availability of the data, the estimates for the most recent year reflect the previous year's distribution. Data for the Alaska census divisions did not become available until 1975; therefore, the estimates for the Alaska census divisions for the years prior to 1975 were made by using the 1975 benchmark distribution to allocate the Alaska State estimate for each year.

Also included in this category are the State and local government "buy-ins," i.e., the premiums for the supplementary medical insurance program of Medicare that are paid by State and local public assistance agencies for aged persons receiving welfare. County estimates of these payments are derived by allocating State totals by SSA county tabulations of the number of persons enrolled in the supplementary medical insurance program.

Workers' compensation payments.—Benefit payments from publicly administered workers' compensation insurance derive from both the Federal and State levels of governments. Federal Government employees are covered under the Federal Employees Compensation Act, administered by the Employment Standards Administration, Department of Labor. This agency has provided BEA with county tabulations of the payments made to Federal employees annually, beginning with 1972. These tabulations are used to allocate the State estimates of benefits paid from federally funded workers' compensation insurance. Estimates for years prior to 1972 were made by extending the 1972 distribution back by the annual change in residence-adjusted BEA county estimates of Federal civilian wages and salaries.

Table F.—Relative Importance to Total Personal Income of Transfer Payments, by Component, United States, 1982

	Millions of dollars	Percent of total personal income
Total personal income	**2,571,517**	**100.00**
Transfer payments	**374,546**	**14.56**
Government payments to individuals	353,547	13.75
Retirement, disability, and health insurance benefit payments	255,415	9.93
Old-age, survivors, and disability insurance payments	153,713	5.98
Railroad retirement and disability payments	5,770	.22
Federal civilian employee retirement payments	19,861	.77
State and local government employee retirement payments	19,010	.74
Medical insurance payments	51,202	1.99
Workers' compensation payments (Federal and State)	3,157	.12
Other government disability insurance and retirement payments[1]	2,702	.11
Unemployment insurance benefit payments	25,042	.97
State unemployment insurance compensation	24,095	.94
Unemployment compensation for Federal civilian employees (UCFE)	259	.01
Unemployment compensation for railroad employees	505	.02
Unemployment compensation for veterans (UCX)	83	.00
Other unemployment compensation[2]	100	.00
Federal education and training assistance payments (other than for veterans)[3]	4,519	.18
Income maintenance benefit payments	36,405	1.42
Supplemental security income (SSI) payments	8,981	.35
Aid to families with dependent children (AFDC)	13,372	.52
General assistance	1,872	.07
Food stamps	9,910	.39
Other income maintenance[4]	2,270	.09
Veterans benefit payments	31,646	1.23
Veterans pensions and compensation and military retirement	28,449	1.11
Educational assistance to veterans, dependents, and survivors[5]	1,778	.07
Veterans life insurance benefit payments	1,368	.05
Other assistance to veterans[6]	51	.00
Other payments to individuals[7]	520	.02
Business payments to individuals[8]	11,388	.44
Payments to nonprofit institutions	9,611	.37
Federal Government payments	2,649	.10
State and local government payments[9]	4,203	.16
Business payments	2,759	.11

Detail may not add to totals due to rounding.

[1] Consists of temporary disability payments, Panama Canal construction annuity payments, and black lung payments.

[2] Consists of trade readjustment allowance payments, Redwood Park benefit payments, public service employment benefit payments, and transitional benefit payments.

[3] Consists of Federal fellowship payments (National Science Foundation fellowships and traineeships, subsistence payments to State maritime academy cadets, and other Federal fellowships), interest subsidy on higher education loans, Basic Educational Opportunity Grants, and Job Corps payments.

[4] Consists of emergency assistance, refugee assistance, foster home care payments, earned income tax credits, and energy assistance.

[5] Consists of veterans readjustment benefit payments and educational assistance to spouses and children of disabled or deceased veterans.

[6] Consists of payments to paraplegics, payments for autos and conveyances for disabled veterans, veterans aid, and veterans bonuses.

[7] Consists of Bureau of Indian Affairs payments, education exchange payments, Alaska Native Claims Settlement Act payments, compensation of survivors of public safety officers, compensation of victims of crime, and other special payments to individuals.

[8] Consists of consumer bad debts and other business transfer payments (cash prizes, auto liability payments, medical malpractice liability payments, railroad and miscellaneous liability payments, losses due to forgery, and unrecovered thefts).

[9] Consists of State and local government payments for foster home care supervised by private agencies, State and local government educational assistance payments to nonprofit institutions, and other State and local government payments to nonprofit institutions.

Benefit payments made from State workers' compensation funds include payments made in States where workers' compensation insurance is exclusively State administered, in States where State-administered insurance for workers' compensation is competitive with private insurance, and in all States having second injury funds. Second injury funds have been established by legislation, enacted in the various States, designed to encourage employment of handicapped workers. The employer is assured responsibility only for disability that a worker incurs from present employment. The difference between the payment due for the full degree of impairment (reflecting the combined effect of injury sustained from previous employment and injury from present employment) and the amount due for the injury received in the course of present employment is paid out of the second injury fund.

Benefit payments disbursed from State workers' compensation funds are published in the Census Bureau's annual report, *State Government Finances*, on a statewide basis only. In the absence of direct data for local areas, the State totals are allocated to the counties by the BEA county estimates of total wages and salaries—modified to exclude Federal payrolls and adjusted to a place-of-residence basis.

Other government disability insurance and retirement payments.—This category consists of temporary disability payments, Panama Canal construction annuity payments, and black lung payments.

Temporary disability payments are weekly cash benefits, from State-administered programs, received by workers who are unemployed because of nonoccupational illness or accident. Such programs are in effect in only four States: Rhode Island, California, New York, and New Jersey. County estimates of benefit payments are made by allocating the State totals to counties in proportion to the distribution of civilian population.

Panama Canal construction annuity payments are monthly annuities received by U.S. residents and naturalized citizens (or their spouses) who participated in the construction of the Panama Canal. The State estimates are based on the geographic distribution of the payments for the month of October of each year, as compiled by OPM. The county estimates are based on the distribution of civilian population.

Black lung payments are the monthly cash payments (authorized by the Federal Mine Safety and Health Act of 1969) paid to coal miners who are totally disabled by black lung disease. Payments are also made to eligible dependents and survivors of miners whose deaths were caused by the disease.

Beginning with 1979, the county estimates for all States are based on annual SSA county tabulations of benefit payments for the month of June. The estimates for 1975-78 for the counties of 17 States (which together account for approximately 95 percent of total black lung benefit payments each year) are based on similar SSA tabulations. For 1970-74, for which county tabulations were not available from the SSA, the county estimates for the 17 States were prepared by extrapolating the 1975 estimates (for each county) back to 1970 by the change in the number of persons 65 years and older receiving Old-Age, Survivors, Disability, and Health Insurance (OASDHI) benefits. For the 34 States for which there were no county tabulations prior to 1979, the county estimates for 1970-78 are based on extrapolations similar to that described for the 17 States.

UI payments:

State UI compensation.—These are the cash benefits from State-administered UI programs. The provisions governing eligibility, timing, and amount of benefit payments vary among the States. No central standards for benefits were incorporated into the Federal-State system as they were for coverage and financing. State totals are allocated to counties by benefit data supplied by the State ESA's. While most States report benefits directly by county, a few report by local (district) office. In the latter case, local office statistics are distributed among the counties within the jurisdiction of the district office in proportion to the average number of unemployed persons during the current year, as estimated by the Bureau of Labor Statistics (BLS), Department of Labor. In cases where the State is unable to supply the county data in time to meet the publication deadline, a preliminary set of estimates is made and is revised the following year to incorporate the delayed county data. The preliminary county estimates are prepared by extrapolating the preceding year's estimate forward by the change in the number of persons unemployed during the year reported by the BLS.

Unemployent compensation for Federal civilian employees.—The UI program for Federal employees is a Federal program, but administered by the State ESA's acting as agents of the U.S. Government. State ESA's in 26 States now supply either county or local office data on unemployment compensation paid to Federal employees. Where county data are available, State totals are allocated directly. Local office data are distributed to the counties using the procedure outlined in the preceding section on State UI benefits. For the remaining States, BEA residence-adjusted estimates of Federal civilian payrolls are used as county allocators.

Unemployment compensation for railroad employees.—The railroad UI program is administered by the Railroad Retirement Board for railroad workers. Benefits are payable to railroad workers unemployed due to sickness or lack of available work under a Federal formula applicable throughout the Nation. The county estimates are made by allocating the State totals in proportion to the county distribution of railroad wages and salaries.

Unemployment compensation for veterans.—Data on benefit payments under this program are available from the State ESA's in 26 States. These data were incorporated into the estimates using procedures similar to those described for State UI payments. For States not providing this information, the estimates are based on the county distribution of total veteran population.[20]

Other unemployment compensation.—This category includes trade readjustment allowances and the benefits arising from three interim programs in aid of the jobless: the Redwood Employee Protection program, the Public Service Employee program, and the Transitional Benefits program.

Trade readjustment allowances are payments to workers who have become unemployed because of the adverse effects of increased imports resulting from trade arrangements permitted under the provisions of the Trade Expansion Act. State and county estimates are based on calendar-year data on payments made, tabulated by "petition" (location of plant). The tabulations are supplied by the Department of Labor, which administers the program. The tabulations are residence adjusted by BEA to approximate a geographic distribution based on place of receipt.

The *Redwood Employee Protection program* is in aid of workers made jobless, during the period May 31, 1977, to September 30, 1980, by the expansion of the Redwood National Park in California. The benefits (which include weekly lay-off benefit payments, severance payments, and vacation replacement payments, as well as continuation of health and welfare coverage, accrual of pension rights and credits, and retraining) generally extend to September 30, 1984—although, for any given beneficiary, the benefits can terminate earlier. The Employment and Training Administration (ETA), Department of Labor, has information on the annual amount of payments made in the State, but not for the counties; therefore, the county estimates are based on the ETA approximation that 85 percent of the payments flow to Humboldt County and the remaining 15 percent flow to Del Norte County.

The *Public Service Employment program* provides extended unemployment assistance to unemployed public service workers ineligible for extended compensation under any other Federal or State UI program. The State ESA's make the payments and are reimbursed by the Federal Government. The amount of benefits paid are available from the ETA by States, but not for counties. The county estimates are made by allocating the State amounts to the counties in proportion to the distribution of the benefit payments under the State UI program.

The *Transitional Benefits program* provided for unemployment compensation benefits to jobless workers in industries newly covered under the State UI program (agricultural workers, private household workers, and State and local government employees). These benefits were paid during the first 6 months after the extended coverage became effective (January 1, 1978). The State ESA's were reimbursed by the Federal Government for the payments made during the transition period. The amount of benefits paid were available from the ETA for States, but not for counties. The county estimates were made by allocating the State amounts to the counties in proportion to the distribution of the payments under the UI program.

[20] The Veterans Administration periodically issues reports on the number of veterans by place of residence and by period of service (broadly classified, for example, as WWI, WWII, Korean Conflict, etc.). BEA estimates the veteran population by straight-line interpolation between the benchmark county distributions.

Federal education and training assistance payments:

Federal fellowship payments.—This component reflects only the subsistence portion of fellowships, which is paid directly to the individual. The far larger portion is given by the Federal Government directly to the schools. The latter is classified as either transfer payments to nonprofit institutions or Government grants-in-aid depending upon whether the school is privately or publicly administered.

Separate estimates are made for the National Science Foundation (NSF) grants to outstanding science students, payments to State maritime academy cadets, and all other Federal fellowships. Estimates of the NSF grants are prepared from annual NSF tabulations of the number of students receiving NSF fellowships by institution. County allocating series for distributing the State estimates to counties are constructed by classifying the institutions by county and summing the number of recipients to county aggregates. Because of the lack of direct data, the county estimates of all other Federal fellowships are made by distributing the State estimates to the counties in proportion to civilian population. The county estimates of the Federal Government subsistence payments to cadets attending the six State maritime academies authorized by the Maritime Academy Act of 1958 are made by assigning State estimates to the county in which each school is located.

Basic Education Opportunity grants.—This program, inaugurated in 1973, provides grants for the education and training of persons with low incomes. Estimates of payments made under this program are based on tabulations of dollar amounts authorized for disbursement (which differ only slightly from the actual amount disbursed), by location of institution, prepared annually by the Department of Education. The payments are classified by county and summed to county totals by BEA. The resulting distributions are used to allocate the related State totals to counties.

Interest subsidy on higher eduction loans.—These are the payments made by the Federal Government to commercial lending institutions on behalf of individuals who receive low-interest deferred payment loans from these institutions for payment of expenses of higher education. The State estimates are based on Department of Education tabulations of interest payments on guaranteed student loans for selected calendar years. The county estimates reflect the distribution of civilian population.

Job Corps payments.—These are the monthly payments for living expenses for economically disadvantaged persons between the ages of 16 and 21 enrolled in designated vocational and educational training programs. Also included are adjustment allowances issued to trainees upon the successful completion of their training. The State estimates are based on ETA calendar-year tabulations of the amount of allowances and allotments disbursed to Job Corps enrollees. The county estimates reflect the distribution of civilian population.

Income maintenance benefit payments:

Supplemental Security Income (SSI) payments.—This component includes payments to individuals made by both the Federal and State governments under the provisions of Title XVI of the Social Security Act. Effective January 1974, the SSI Program for the aged, blind, and disabled replaced the separate programs (see next item) that had been operating under the Federal-State welfare system (matching Federal grants are made to the States for payments to persons eligible for public assistance). The State estimates are made from unpublished SSA State tabulations of annual disbursements for the three categories of SSI benefits: Federal basic benefits, Federal hold-harmless benefits, and State supplementations.[21] At the county level, the three categories are combined, and the estimates are based on the county distribution of the number of persons on the SSI rolls.

Old-Age Assistance, Aid to the Blind, and Aid to the Disabled.—These programs operated under the Federal-State welfare system until replaced in 1974 by the more inclusive SSI program. County estimates were prepared from information on dollar amounts disbursed, by program, provided by the various State Departments of Welfare and by the National Center for Social Statistics, Department of Health and Human Services.

Aid to Families with Dependent Children (AFDC).—This program operates under the Federal-State welfare system whereby matching Federal funds are provided to the States for payments to persons in need of public assistance. It remains independent of SSI. Estimates for all years are prepared from direct data provided by the various State Departments of Welfare and by the National Center for Social Statistics.

General assistance.—This refers to aid furnished by State or local governments to needy individuals or families who do not qualify for help under federally aided assistance programs. There is no Federal financial participation in this program. Estimates for all years are prepared from direct data available from the various State Departments of Welfare and from the National Center for Social Statistics.

Food Stamps.—The estimates for the years prior to 1979 measure the net value of the bonus coupons to qualifying households. Beginning with 1979, they measure the full value of the coupons; this reflects the revision in the Food Stamp program that eliminated the requirement of a cash payment in conjunction with obtaining food stamps. The estimates are based on USDA county tabulations of the value of the bonus coupons distributed for each month. The data are summed, by BEA, to calendar-year totals, and the resulting distributions are used to allocate the State totals to the counties.

Other income maintenance payments.—These are payments for emergency assistance, refugee assistance, foster home care, earned income tax credits, and energy assistance.

The *Emergency Assistance* program extends assistance to families with at least one child not covered by AFDC. Each family is eligible only once every 12 months and the coverage is for a maximum of 30 days. The program is optional for each State; currently, 24 States have these programs. Data reflecting emergency assistance payments by county form the basis for the estimates in 12 States. For the other 12 States, the State totals are distributed to the counties in proportion to the related distribution of general assistance payments.

Refugee assistance payments represent the financial resettlement assistance paid to Cuban refugees (authorized by the Immigration and Refugee Assistance Act of 1962) and to Vietnamese refugees (authorized by the Indochina Refugee Assistance Act of 1975). Annual data by county were available from most State Departments of Welfare, particularly those in States that have the largest concentration of refugees. For States that did not provide information on refugee assistance payments, each State estimate was allocated to the 10 most populous counties in direct proportion to civilian population. Beginning with 1979, refugee assistance payments are no longer included in transfer payments. Since 1978, the payments have been made directly to the provider of the service or goods—on behalf of the individual on the refugee assistance rolls; previously, the payments had been made to the individual. Payments to the provider are classified as vendor payments, which, by definition, are not included in personal income.

Foster home care payments are made by State and local governments to families with foster children. County estimates are derived in proportion to the geographic distribution of children 18 years of age and under, as reported in the 1970 Census of Population.

Eligibility for the *earned income tax credit* is determined by the size of adjusted gross income or earned income and certain household characteristics. Only the excess of the tax credit over the tax liability is counted as a transfer payment component. The State estimates are derived from IRS tabulations of the amount of payments disbursed to each State. Similar data are not available for local areas. County estimates are made by allocating the

[21] Several safeguards for individuals were built into the system: State mandatory payments resulting from the legislative provision that the State must provide a supplementary payment to any individual who, because of special needs or other reasons, had a December 1973 payment higher than the amount he would have received under the basic Federal SSI program and State optional payments resulting from the provision that a State may voluntarily elect to provide benefits above the Federal basic SSI payments. Both State supplementation payments may be either federally or State administered. States choosing to accept Federal administration of their supplementation payments are protected by a hold-harmless provision. This provision minimizes the financial burden of the supplementation payments for the affected States. In general, the amount to be paid by the State is limited to the State's non-Federal share of selected public assistance expenditures in calendar-year 1972 (with some adjustments); the difference is paid by the Federal Government.

State estimates by county distributions derived from 1970 census data on earnings of families in poverty status.

Energy assistance payments provide assistance to needy individuals and families to help defray the cost of home heating and other necessary home fuel consumption. One program, effective in 1980 only, was administered directly by the Federal Government; the others are federally funded, but administered by the States. The federally administered program consisted of grants made to SSI recipients. The State estimates of this component are based on SSA tabulations of the amounts disbursed. The county estimates reflect the geographic distribution of SSI enrollment. The State-administered programs may involve grants made to individual consumers or direct payments to the fuel vendors supplying the beneficiaries. Disbursements in the latter category are classified as vendor payments and are excluded from personal income. The size of a transfer payment component estimate for a State-administered program therefore depends on the method of disbursement as well as on the amount disbursed; in States that use only the vendor payment method, the estimate is zero. The State estimates of grants to energy consumers are based on SSA data and on information received directly from 18 large States for 1980. The county estimates for all States are based on SSI enrollment.

Veterans benefit payments:

Veterans pension and compensation.—This item consists primarily of compensation to veterans for disability and payments to their survivors (including indemnity payments to survivors of veterans who were in the Armed Forces on or after June 27, 1950). Those eligible for benefits include veterans of all wars as well as those who served in peace time and incurred service-connected disabilities. Veterans with nonservice-connected disabilities who are permanently and totally disabled and meet specified income requirements are also eligible for benefits.

A benchmark allocating series was constructed from a 1972 ZIP-code distribution of veterans pension payments for 1 month, compiled by the Veterans Administration (VA). Similar tabulations of more current information have been obtained and will be used for the next set of comprehensive revisions. The ZIP-coded data, summed to county levels and extrapolated to earlier and later years by the annual change in total veteran population, are used to distribute the State totals of this component.

Military retirement payments.—This component reflects the payments received by career military personnel including fleet reserve pay. Fleet reserve pay and military retirement pay are combined and estimated as one series at both the State and county levels. Beginning in 1972, county estimates are based on the annual ZIP-coded tabulations of 1 month's payments supplied by DOD. The ZIP-coded data are summed to county aggregates and used to allocate State totals. The 1972 benchmark was extrapolated back by OASDI benefit payments.

Veterans readjustment benefits.—These are the educational allowances and subsistence payments made to veterans of the post-Korean Conflict period while attending school. These payments are authorized under the Veterans Readjustment Act of 1966. County estimates are made by allocating the State totals by the county distribution of veterans of the post-Korean Conflict period reported by VA.

Educational assistance to spouses and children of disabled and deceased veterans.—Because of the absence of any direct or reliable indirect information, county estimates are derived by allocating State totals in proportion to civilian population.

Veterans life insurance benefit payments.—Included in this component are the death benefits paid to policy holders under the five veterans life insurance programs administered by VA. County estimates of the combined payments of death benefits and dividends are based on the annual county distributions of total veterans population.

Other assistance to veterans.—County estimates of payments to parapalegics and payments to disabled veterans for automobiles and other conveyances are based on distributions of veteran population. Payments made by State and local governments to veterans, in the form of assistance to indigent veterans and bonuses, are estimated by using the geographic distribution of veterans of the post-Korean Conflict period to allocate State totals.

Other payments to individuals:

Alaska Native Claims Settlement Act payments.—The law provides for "the fair and just settlement of all claims by Natives and Native groups in Alaska based on aboriginal land claims." Settlement was to be made through the granting of land rights to groups of Natives and through money payments to resident and nonresident Natives.

The benefits included in transfer payments were the money payments disbursed to individuals from 1973 through 1981. For the period 1973-75, payments were made only to eligible Alaska Natives residing in Alaska. Beginning in 1976, eligibility for payments was extended to Alaska Natives residing in other States. The Alaska State totals for all years were distributed among the census divisions on the basis of the Alaska Native population reported in the 1970 Census of Population. The 1980 census data will be incorporated with the next set of comprehensive revisions. Estimates of the total amount distributed to eligible Natives not residing in Alaska are based on information provided by the Seattle Office of the Thirteenth Regional Corporation.[22] This aggregate was distributed among the other 49 States and the District of Columbia by the number of persons enrolled under the Act, by State of residence, as of March 1976 and March 1979. Estimates for 1977 and 1978 were derived from straight-line interpolation between the March 1976 and 1979 distributions. Because of the lack of sub-State information relative to the location of residence of these individuals, the county estimates were made by allocating the State totals to the 10 most populous counties within each State in proportion to civilian population.

Compensation of survivors of public safety officers.—These are benefits deriving from a Federal program that compensates survivors of State and local government employees, such as policemen and firemen, killed in the line of duty. The benefit payment is a lump sum of $50,000 for each claim. Tabulations of the number of claims by city and State are available from the Department of Justice. The tabulations are used to distribute national and State totals.

Compensation of victims of crime.—These payments derive from various State programs. Currently at least one-half of the States have instituted such programs and the number is increasing. Estimates (national and regional) for this component begin in 1975. The national and State estimates are based on the information received in response to a direct inquiry sent to all States by the Government Division, BEA. Twenty-seven States have reported amounts disbursed, but only five have reported payments by counties. For the States with no county data reported, the county estimates are based on the distribution of civilian population.

Other special payments to individuals.—This category includes short-term benefit payments to selected individuals. For 1975, it reflects the one-time payment of $50 to individuals receiving OASDI, SSI, or railroad retirement benefits authorized by the Tax Reduction Act of 1975. County estimates were made by distributing the estimates to counties in proportion to the number of persons 65 years and older on the OASDI and SSI rolls. (Tabulations were supplied by the SSA.) For 1976 and 1977, it reflects the payments to victims of the Teton Dam disaster. The total dollar amount of payment was allocated for the Idaho counties in the path of the flood in proportion to civilian population. In 1979, the payments are refunds, paid to residents of Wisconsin out of the State surplus, based on the amount of real estate taxes paid. (This payment is classified as a transfer payment rather than a tax refund, because the real estate tax is a business tax—a deduction from gross rent to derive net rent. It is not a personal tax.) The estimates are based on actual amounts paid, supplied by the State. In 1982, the payments are disbursements of interest to residents of Alaska from the Alaska Permanent Fund (derived from oil revenues). The census division estimates are based on the distribution of civilian population.

Other miscellaneous assistance payments.—These include benefits from the education exchange program and from selected programs of the Bureau of Indian Affairs, Department of the Interior. In the absence of any direct or reliable indirect data, estimates are made in proportion to related population distributions.

[22] The Alaska Native Claims Settlement Act established regional corporations through which benefit payments were to be disbursed to eligible individuals. The Thirteenth Regional Corporation is the one that services Alaska Natives residing outside Alaska.

Payments to nonprofit institutions

These are payments made by Federal, State, and local governments as well as by business (corporate gifts to nonprofit institutions). Reliable data for estimating these payments at the State and county levels are unavailable. Except for State and local government foster care payments, all county estimates are based on the geographic distribution of civilian population. County estimates of foster care payments are based on the 1970 census distribution of children 18 years old and under.

Business payments to individuals

In addition to corporate gifts to nonprofit institutions, transfer payments include personal injury payments made by business to individuals other than employees, consumer bad debts, cash prizes, and unrecovered thefts from business of cash and capital assets.

The availability of data for estimating these items at all three levels (national, State, and county) is extremely limited. The national estimates are of varying quality and the validity of the estimates below the national level is questionable; however, except for liability payments and consumer bad debts, the amounts involved are so small that their effect on the reliability of the transfer payment component, as a whole, is negligible.

The State and county estimates of business transfer payments to individuals, except for consumer bad debts, are based on the geographic distribution of the civilian population. State estimates of consumer bad debts are made for retail trade, selected services, commercial banks, and all others. County estimates are made only for total consumer bad debts because of the limited availability of county data. The county estimates are based on the county distribution of retail sales reported in the 1972 and 1977 Censuses of Business. The estimates for 1977-82 are based on the 1977 distribution; the estimates for 1972-76 are based on a straight-line interpolation between the two census benchmarks.

Personal Contributions for Social Insurance

Contributions made by individuals under the various social insurance programs are excluded from personal income by handling them as explicit deductions. Payments by employees and the self-employed (farm and nonfarm) are included in this component. Also included are the contributions that are sometimes made by employers on behalf of their employees (i.e., those customarily paid by the employee, but, under special arrangement, paid by the employer). These contributions though viewed as part of total earnings of employees are not actually received by them in the current period. In the national income accounts, they are recorded as receipts of social insurance funds in the government sector.

Table G.—Relative Importance to Total Personal Income of Personal Contributions for Social Insurance, by Component, United States, 1982*

	Millions of dollars	Percent of total personal income
Total personal income[1]	**2,571,517**	**100.00**
Less: Personal contributions for social insurance	**111,516**	**4.34**
Contributions to old-age, survivors, disability, and hospital insurance	92,460	3.60
Employee contributions	85,320	3.32
Self-employed contributions	7,140	.28
Supplementary medical insurance contributions	3,939	.15
Federal civilian employee retirement contributions	4,185	.16
Railroad employee retirement contributions	831	.03
State and local government employee retirement contributions	8,411	.33
Veterans life insurance contributions	743	.03
State unemployment insurance and temporary disability contributions	947	.04

* Although personal contributions for social insurance are a deduction to arrive at personal income, the dollar amount and the percentages in this table are shown as absolute values to give an indication of the size of the personal contributions components being estimated.

Detail may not add to totals due to rounding.

[1] This total is as shown in Tables A, C-F, that is, total personal income is shown as the sum of personal incomes less personal contributions for social insurance.

The employee portion covers contributions for OASDHI, State UI, railroad retirement insurance, temporary disability insurance, and Federal, State, and local public employee retirement systems. Contributions of the self-employed and supplementary medical insurance are included in OASDHI. Also included in personal contributions are premium payments for veterans life insurance. Government life insurance for veterans is classified as social insurance because the insurance program operates through a fund administered by the Federal Government. In contrast, the government life insurance program for Federal Government employees operates through private insurance carriers and is included in personal income as a component of OLI (employer contributions to private welfare funds).

Contributions made by self-employed individuals are paid annually along with their Federal income taxes. Employee contributions to most social insurance programs are collected in a manner similar to taxes on wages and salaries in that they are withheld at the source of disbursement under the laws of the Federal Government and of some State and local governments. However, the amounts of such taxes are counted as part of personal income—as though first received by the employee and then paid to the government. This is in line with the overall definition of personal income as a before-tax measure. Admittedly, the difference in treatment accorded withheld taxes and social insurance contributions is somewhat arbitrary.

In general, the State totals are allocated to counties by the payroll or proprietors' income series. Exceptions to this general procedure are: Contributions for veterans life insurance—estimated by allocating State totals by veteran population; contributions made to State UI and temporary disability programs applicable in only a few States—estimated by allocating State totals by civilian population; and supplementary medical insurance payments—estimated by allocating State totals by SSA tabulations of the number of persons enrolled in the program.

Residence Adjustment

"Residents" defined

The meaning of the term "resident individual" requires some explanation. Military personnel are considered residents of the State and county in which they are stationed, even though they may consider themselves permanent residents of another area. Similarly, civilian employees are counted as residents of the State and county in which they live and work or *from* which they *commute* to work, regardless of the area they consider to be their permanent residence. If they are located overseas, they are excluded altogether.

BEA measures the labor income of seasonal migrant workers in the regions in which the work is performed. No attempt is made to adjust the data to reflect a concept of "permanent" or legal residence. Rather, the wages of seasonal migrant workers are assigned to the States and counties where the workers live while earning the wages. However, the wages of a worker on a short temporary assignment away from his home office or usual place of work are measured as if he had worked continuously at his usual place of employment.

In short, individuals actually residing in a State or county, civilian and military personnel alike, are counted as residents. This generalization does not mean that the personal income estimates for a particular State or county include the income of tourists or others in similar temporary status (such individuals are not counted as residents). The concept of residence is based essentially on physical rather than usual, permanent, or legal residence. It differs from the Census Bureau concept mainly in the treatment of seasonal and short-term workers. The Census Bureau includes many such workers at their usual place of residence (rather than where they were on April 1). BEA assigns the wages of these workers to the area where they resided while performing the work.

Residence adjustment procedures

To estimate the total and per capita personal income of residents in a local area, all personal income components must be put on a place-of-residence basis. Wages and salaries, OLI, and personal contributions for social insurance (except for a few segments) are estimated initially from data that were reported by place of work. These estimates require adjustment to convert them to a place of residence. The segments excluded from adjustment because they are initially estimated by place of residence are: Wages and OLI in the farm and private household sectors; the "Q" allotments portion of military pay (prior to 1974); military reserve pay; personal contributions for veterans life insurance and for supplementary medical insurance; and contributions by the self-employed for OASDHI. The sum of the personal income components estimated on a place-of-work basis is referred to as income subject to adjustment (ISA).

The residence adjustment for each county is measured as the total inflows of commuters' labor income minus the total outflows. Each gross flow is derived as the product of the ISA in the county of work multiplied by a residence adjustment factor. The residence adjustment factor is defined as the ratio of the wages of workers who work in the county, but reside in another county (in-commuters), to the total wages of all employees working in the county (resident and nonresident).

Benchmark residence adjustment factors were computed separately for civilian workers and for military personnel. Rough industry differentials were introduced into the residence adjustment factors for civilian workers from special tabulations of wages classified by industry for commuting flows of 50 or more workers, prepared by the Bureau of the Census from information collected in the 1970 Census of Population. For in-commuting flows of less than 50 workers, the residence adjustment factors were computed from 1970 census commuting data at the all-industry level. The residence adjustment factors for the military were computed from a comparative analysis of DOD data on military personnel by major installation and data from the 1970 census on military personnel by place of residence.

The residence adjustment procedure, for the most part, appropriately reflects the net flow of commuters' labor income in counties that have not experienced either large economic or demographic changes since 1970. There are, however, situations where the results are inadequate, such as a large construction project in a rural county or rapid growth in an outlying suburban area. To identify such areas and to devise appropriate modifications of the initial residence adjustment, these estimates are subjected to an intensive review and analysis. Census Bureau county wage data for 1969 and 1979 and IRS county wage data for selected years from 1972-81 are among the series used to document major shifts in county commuting patterns since 1970. For the most part, adjustments are made only if other economic indicators support the IRS or Census Bureau data. When such adjustments appear to be justified, all available information related to the changes in industrial and demographic structure of the counties is utilized for determining both the size of the additonal adjustment and the county to receive the compensating adjustment.

Special procedures are used to estimate the earnings received in Alaska by migrant workers from other States and to assign the earnings to the States and counties where the workers are assumed to have their permanent residences. The adjustment factors used in these procedures, which were derived from 1957 tax return data tabulated by the Alaska Department of Taxation, represent the proportions of wages paid in Alaska by each of 10 groups of industries to migrant workers from other States. These factors are multiplied by the corresponding ISA components for each year to derive State-level outlfow estimates. The results are modified to take account of major developments, such as the pipeline construction and the petroleum development that began in the mid-1979's. The State-level outflows are assigned to the Alaska census divisions where the particular industries are most important. Census divisions with small labor forces specializing in one or two industries are given greater weight than populous census divisions with diversified economies. The extra amounts of outflows derived for pipeline construction were attributed to six census divisions where the construction took place.

International border workers are treated as commuters in the State and local area personal income series; therefore, their earnings are reflected through the residence adjustment. The outflows of earnings of foreign workers (Canadian, Mexican, and Caribbean) are estimated on the basis of data from the Immigration and Naturalization Service, the Department of Labor, and the 1974 Census of Agriculture. The small amounts of earnings of U.S. residents commuting to work in Canada and the United Kingdom (inflows) are assigned to States and counties on a judgment basis.

Interim revisions: Virginia and the District of Columbia

A comparison of 1979 BEA wage and salary estimates (adjusted to a place-of-residence basis by the procedure described above) with corresponding 1979 data from the 1980 Census of Population indicates that the residence adjustment estimates for a number of Virginia independent cities and counties have been in error by significant amounts. The error in the estimates is due in part to the inability of the geographic coding systems of several of the major administrative record data sources to classify adequately the data relating to the smaller independent cities. This reduces the amount of reliable data available for the residence adjustment estimates for those areas.

BEA has prepared interim revisions (1980-82 only) to the residence adjustment estimates for selected Virginia areas. Pairs or clusters of closely related cities and counties were identified based mainly on metropolitan area definitions (see Appendix A) and on 1970 census commuting data. The total of the 1979 BEA place-of-residence wage and salary estimates for each pair or cluster was redistributed among its cities and counties in proportion to the 1979 census wage and salary data. If the difference between the redistributed and the original BEA estimates was significant relative to the total income of a city or county, it was extended to the later years and added to the original residence adjustment estimates. Each of these changes is balanced by an offsetting change to another area (or areas) within the same pair or cluster. A substantial revision was made for the District of Columbia, both to make necessary improvements for the District itself and to offset revisions for nearby Virginia jurisdictions.

Substantial residence adjustment revisions are also needed for a limited number of counties in other States. These revisions will be patterned after the interim revisions prepared for Virginia and introduced with the 1983 local area estimates. Revisions for all counties based on 1980 census commuting data will be made as part of the next set of comprehensive revisions to the national and regional personal income estimates.

Table 1.—Personal Income for the United States by Type and Industry, 1977–82

[Thousands of dollars]

	1977	1978	1979	1980	1981	1982
Income by Place of Residence						
Total personal income	**1,534,708,000**	**1,727,032,000**	**1,943,983,000**	**2,158,685,000**	**2,426,901,000**	**2,571,517,000**
Nonfarm personal income[1]	1,508,345,000	1,692,558,000	1,903,904,000	2,127,448,000	2,387,076,000	2,538,043,000
Farm income	26,363,000	34,474,000	40,079,000	31,237,000	39,825,000	33,474,000
Per capita personal income (dollars)	**6,984**	**7,776**	**8,657**	**9,503**	**10,582**	**11,100**
Derivation of total personal income						
Total earnings by place of work[2]	1,170,847,000	1,321,821,000	1,477,525,000	1,595,620,000	1,748,818,000	1,826,635,000
Less: Personal contributions for social insurance[3]	60,809,000	69,459,000	80,769,000	88,307,000	104,081,000	111,516,000
Plus: Adjustment for residence[4]	-402,000	-441,000	-426,000	-488,000	-487,000	-559,000
Equals: Net earnings by place of residence	1,109,636,000	1,251,921,000	1,396,330,000	1,506,825,000	1,644,250,000	1,714,560,000
Plus: Dividends, interest, and rent[5]	217,175,000	251,267,000	297,393,000	354,290,000	445,476,000	482,411,000
Plus: Transfer payments	207,897,000	223,844,000	250,260,000	297,570,000	337,175,000	374,546,000
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	978,273,000	1,101,586,000	1,233,072,000	1,351,621,000	1,486,761,000	1,561,566,000
Other labor income	89,476,000	102,521,000	114,863,000	127,943,000	143,469,000	156,530,000
Proprietors' income[6]	103,098,000	117,714,000	129,590,000	116,056,000	118,588,000	108,539,000
Farm	18,413,000	25,760,000	30,234,000	20,422,000	28,888,000	21,091,000
Nonfarm	84,685,000	91,954,000	99,356,000	95,634,000	89,700,000	87,448,000
Earnings by industry:						
Farm	26,363,000	34,474,000	40,079,000	31,237,000	39,825,000	33,474,000
Nonfarm	1,144,484,000	1,287,347,000	1,437,446,000	1,564,383,000	1,708,993,000	1,793,161,000
Private	941,667,000	1,066,671,000	1,199,323,000	1,301,733,000	1,422,184,000	1,483,665,000
Agricultural services, forestry, fisheries, and other[7]	4,880,000	5,594,000	6,154,000	6,562,000	7,137,000	7,469,000
Mining	17,986,000	19,021,000	24,049,000	28,593,000	35,476,000	37,268,000
Construction	68,843,000	81,098,000	91,836,000	94,633,000	97,092,000	96,583,000
Manufacturing	306,674,000	345,976,000	386,589,000	412,122,000	448,373,000	445,930,000
Nondurable goods	111,353,000	123,013,000	134,849,000	145,826,000	158,510,000	164,420,000
Durable goods	195,321,000	222,963,000	251,740,000	266,296,000	289,863,000	281,510,000
Transportation and public utilities	88,754,000	100,812,000	113,390,000	123,758,000	136,243,000	144,658,000
Wholesale trade	76,527,000	86,986,000	98,733,000	108,900,000	119,699,000	125,722,000
Retail trade	118,920,000	132,640,000	144,864,000	153,067,000	164,150,000	171,822,000
Finance, insurance, and real estate	65,766,000	76,058,000	84,825,000	92,627,000	101,305,000	112,520,000
Services	193,317,000	218,486,000	248,883,000	281,471,000	312,709,000	341,693,000
Government and government enterprises	202,817,000	220,676,000	238,123,000	262,650,000	286,809,000	309,496,000
Federal, civilian	48,695,000	53,196,000	56,554,000	62,027,000	67,489,000	70,656,000
Military	19,563,000	20,609,000	21,563,000	23,859,000	27,921,000	32,208,000
State and local	134,559,000	146,871,000	160,006,000	176,764,000	191,399,000	206,632,000

See footnotes at end of tables

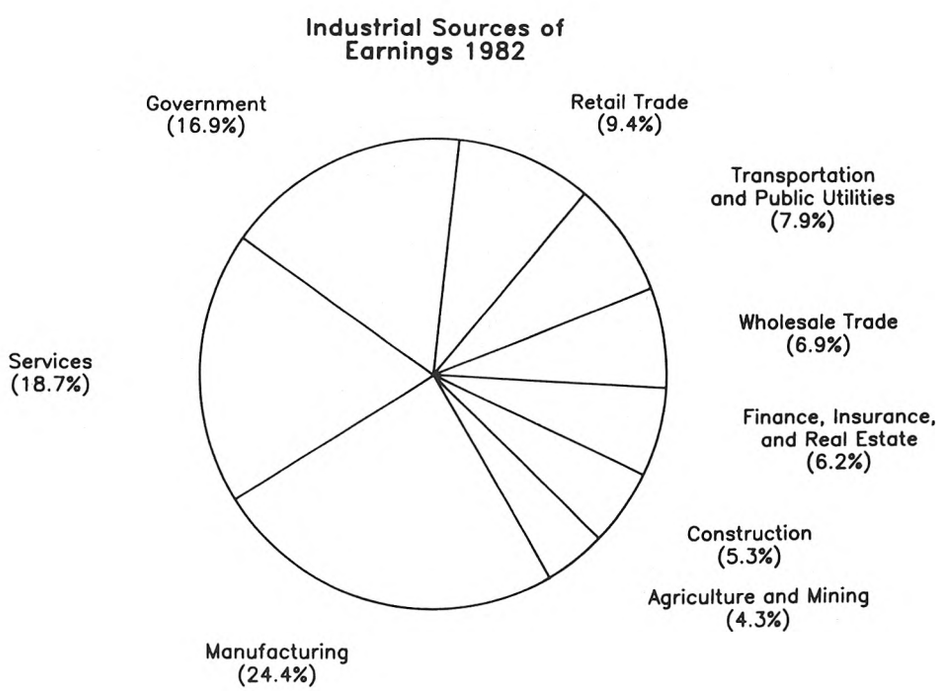


Table 1.—Personal Income for the United States by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	United States (Metropolitan portion)					
	1977	1978	1979	1980	1981	1982
Income by Place of Residence						
Total personal income	**1,239,884,212**	**1,392,766,050**	**1,566,047,747**	**1,747,800,055**	**1,959,972,879**	**2,084,266,671**
Nonfarm personal income[1]	1,230,585,369	1,381,307,800	1,552,722,493	1,735,673,259	1,945,843,685	2,071,840,503
Farm income	9,298,843	11,458,250	13,325,254	12,126,796	14,129,194	12,426,168
Per capita personal income (dollars)	**7,422**	**8,252**	**9,180**	**10,125**	**11,239**	**11,829**
Derivation of total personal income						
Total earnings by place of work[2]	967,766,583	1,090,208,308	1,218,032,540	1,326,719,405	1,451,580,315	1,525,029,299
Less: Personal contributions for social insurance[3]	50,597,430	57,831,171	67,279,846	73,704,874	87,037,070	93,452,061
Plus: Adjustment for residence[4]	-11,062,248	-13,058,240	-14,759,376	-16,303,273	-17,785,582	-18,212,213
Equals: Net earnings by place of residence	906,106,905	1,019,318,897	1,135,993,318	1,236,711,258	1,346,757,663	1,413,365,025
Plus: Dividends, interest, and rent[5]	173,454,157	201,105,229	238,202,436	283,192,136	355,077,547	384,531,627
Plus: Transfer payments	160,323,150	172,341,924	191,851,993	227,896,661	258,137,669	286,370,019
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	822,037,192	925,644,887	1,036,103,144	1,138,043,448	1,253,298,396	1,319,662,986
Other labor income	74,669,374	85,554,244	95,859,879	106,988,905	120,030,486	131,179,034
Proprietors' income[6]	71,060,017	79,009,177	86,069,517	81,687,052	78,251,433	74,187,279
Farm	5,556,609	7,291,775	8,606,103	7,006,077	8,854,892	6,598,421
Nonfarm	65,503,408	71,717,402	77,463,414	74,680,975	69,396,541	67,588,858
Earnings by industry:						
Farm	9,298,843	11,458,250	13,325,254	12,126,796	14,129,194	12,426,168
Nonfarm	958,467,740	1,078,750,058	1,204,707,286	1,314,592,609	1,437,451,121	1,512,603,131
Private	791,583,116	897,480,987	1,009,614,696	1,099,676,077	1,202,845,967	1,259,483,254
Agricultural services, forestry, fisheries, and other[7]	3,322,627	3,786,151	4,204,828	4,527,831	4,945,436	5,236,690
Mining	8,414,833	9,118,005	11,567,671	14,216,357	18,344,500	19,915,115
Construction	55,763,514	65,983,575	75,236,244	78,043,170	80,343,918	79,947,989
Manufacturing	254,046,613	286,204,950	319,799,292	342,143,693	372,485,430	371,556,127
Nondurable goods	88,061,486	97,168,695	106,419,837	115,106,706	125,106,860	130,132,057
Durable goods	165,985,127	189,036,255	213,379,455	227,036,987	247,378,570	241,424,070
Transportation and public utilities	75,552,677	85,783,326	96,331,681	105,190,845	115,749,347	123,078,164
Wholesale trade	67,770,580	77,045,886	87,512,173	96,721,375	106,448,696	111,957,011
Retail trade	97,863,342	109,232,667	119,393,430	126,710,235	136,115,294	142,814,164
Finance, insurance, and real estate	59,419,526	68,696,450	76,662,721	83,974,748	92,037,912	102,536,039
Services	169,429,404	191,629,977	218,906,656	248,147,823	276,375,434	302,441,955
Government and government enterprises	166,884,624	181,269,071	195,092,590	214,916,532	234,605,154	253,119,877
Federal, civilian	42,491,105	46,313,384	49,135,788	53,882,400	58,572,749	61,498,204
Military	16,273,554	17,167,025	17,925,914	19,854,642	23,358,165	26,899,084
State and local	108,119,965	117,788,662	128,030,888	141,179,490	152,674,240	164,722,589

	United States (Nonmetropolitan portion)					
	1977	1978	1979	1980	1981	1982
Income by Place of Residence						
Total personal income	**294,823,788**	**334,265,950**	**377,935,253**	**410,884,945**	**466,928,121**	**487,250,329**
Nonfarm personal income[1]	277,759,631	311,250,200	351,181,507	391,774,741	441,232,315	466,202,497
Farm income	17,064,157	23,015,750	26,753,746	19,110,204	25,695,806	21,047,832
Per capita personal income (dollars)	**5,594**	**6,270**	**7,003**	**7,534**	**8,496**	**8,785**
Derivation of total personal income						
Total earnings by place of work[2]	203,080,417	231,612,692	259,492,460	268,900,595	297,237,685	301,605,701
Less: Personal contributions for social insurance[3]	10,211,570	11,627,829	13,489,154	14,602,126	17,043,930	18,063,939
Plus: Adjustment for residence[4]	10,660,248	12,617,240	14,333,376	15,815,273	17,298,582	17,653,213
Equals: Net earnings by place of residence	203,529,095	232,602,103	260,336,682	270,113,742	297,492,337	301,194,975
Plus: Dividends, interest, and rent[5]	43,720,843	50,161,771	59,190,564	71,097,864	90,398,453	97,879,373
Plus: Transfer payments	47,573,850	51,502,076	58,408,007	69,673,339	79,037,331	88,175,981
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	156,235,808	175,941,113	196,968,856	213,577,552	233,462,604	241,903,014
Other labor income	14,806,626	16,966,756	19,003,121	20,954,095	23,438,514	25,350,966
Proprietors' income[6]	32,037,983	38,704,823	43,520,483	34,368,948	40,336,567	34,351,721
Farm	12,856,391	18,468,225	21,627,897	13,415,923	20,033,108	14,492,579
Nonfarm	19,181,592	20,236,598	21,892,586	20,953,025	20,303,459	19,859,142
Earnings by industry:						
Farm	17,064,157	23,015,750	26,753,746	19,110,204	25,695,806	21,047,832
Nonfarm	186,016,260	208,596,942	232,738,714	249,790,391	271,541,879	280,557,869
Private	150,083,884	169,190,013	189,708,304	202,056,923	219,338,033	224,181,746
Agricultural services, forestry, fisheries, and other[7]	1,557,373	1,807,849	1,949,172	2,034,169	2,191,564	2,232,310
Mining	9,571,167	9,902,995	12,481,329	14,376,643	17,131,500	17,352,885
Construction	13,079,486	15,114,425	16,599,756	16,589,830	16,748,082	16,635,011
Manufacturing	52,627,387	59,771,050	66,789,708	69,978,307	75,887,570	74,373,873
Nondurable goods	23,291,514	25,844,305	28,429,163	30,719,294	33,403,140	34,287,943
Durable goods	29,335,873	33,926,745	38,360,545	39,259,013	42,484,430	40,085,930
Transportation and public utilities	13,201,323	15,028,674	17,058,319	18,567,155	20,493,653	21,579,836
Wholesale trade	8,756,420	9,940,114	11,220,827	12,178,625	13,250,304	13,764,989
Retail trade	21,056,658	23,407,333	25,470,570	26,356,765	28,034,706	29,007,836
Finance, insurance, and real estate	6,346,474	7,361,550	8,162,279	8,652,252	9,267,088	9,983,961
Services	23,887,596	26,856,023	29,976,344	33,323,177	36,333,566	39,251,045
Government and government enterprises	35,932,376	39,406,929	43,030,410	47,733,468	52,203,846	56,376,123
Federal, civilian	6,203,895	6,882,616	7,418,212	8,144,600	8,916,251	9,157,796
Military	3,289,446	3,441,975	3,637,086	4,004,358	4,562,835	5,308,916
State and local	26,439,035	29,082,338	31,975,112	35,584,510	38,724,760	41,909,411

See footnotes at end of tables

Table 2.—Twenty Highest and Lowest Per Capita Personal Incomes for Counties in the United States, 1982

[Counties with total personal incomes of 50 million dollars or more]

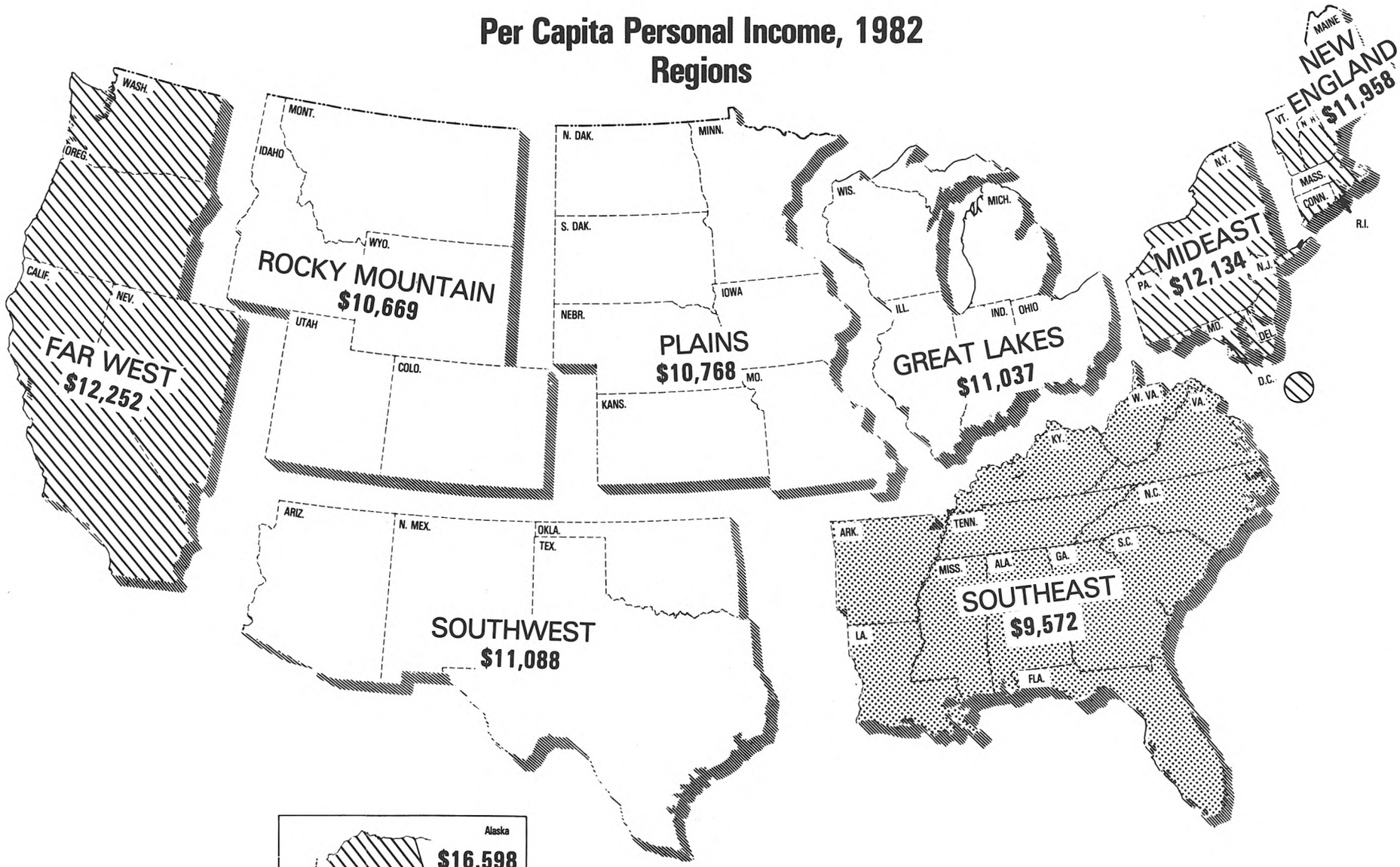
County	Twenty highest per capita incomes		County	Twenty lowest per capita incomes	
	Dollars	Percent of national average		Dollars	Percent of national average
Barrow—North Slope, Alaska[1]	21,387	192.7	Maverick, Texas	3,867	34.8
Wichita, Kansas	20,183	181.8	Starr, Texas	4,389	39.5
Falls Church City, Virginia	19,909	179.4	McCreary, Kentucky	4,522	40.7
Juneau, Alaska[1]	19,889	179.2	Douglas, Missouri	4,686	42.2
Cimarron, Oklahoma	19,570	176.3	Fentress, Tennessee	4,761	42.9
Marin, California	19,028	171.4	Ripley, Missouri	4,794	43.2
Alexandria City, Virginia	18,896	170.2	Jackson, Kentucky	4,818	43.4
Arlington, Virginia	18,765	169.1	Wayne, Missouri	4,834	43.5
Anchorage, Alaska[1]	18,429	166.0	Willacy, Texas	4,982	44.9
Fairbanks, Alaska[1]	18,381	165.6	Marshall, Mississippi	4,990	45.0
Montgomery, Maryland	18,212	164.1	Zavala, Texas	4,994	45.0
Fairfax City, Virginia	18,041	162.5	Morgan, Tennessee	5,036	45.4
Nassau, New York	17,858	160.9	Lewis, Tennessee	5,111	46.0
Westchester, New York	17,658	159.1	Union, Florida	5,119	46.1
San Mateo, California	17,591	158.5	Union, Georgia	5,138	46.3
Ketchikan, Alaska[1]	17,365	156.4	Sabine, Louisiana	5,210	46.9
Bergen, New Jersey	17,246	155.4	Casey, Kentucky	5,222	47.0
Pitkin, Colorado	17,186	154.8	Metcalfe, Kentucky	5,237	47.2
Texas, Oklahoma	17,005	153.2	Rockcastle, Kentucky	5,245	47.3
Somerset, New Jersey	16,905	152.3	Holmes, Mississippi	5,246	47.3

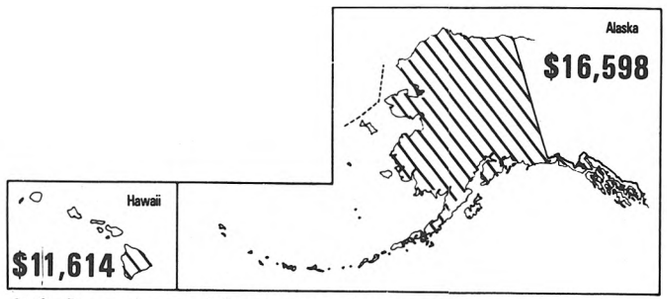
[1]Census division, Alaska does not have county units.

Table 3.—Total and Per Capita Personal Income by Region, 1977–82

Area	Total personal income			Per capita personal income				
	Millions of dollars		Percent change	Dollars		Percent change	Percent of national average	
	1977	1982	1977–82	1977	1982	1977–82	1977	1982
United States	1,534,708	2,571,517	67.6	6,984	11,100	58.9	100.0	100.0
Metropolitan portion	1,239,884	2,084,267	68.1	7,422	11,829	59.4	106.3	106.6
Nonmetropolitan portion	294,824	487,250	65.3	5,594	8,785	57.0	80.1	79.1
New England region	88,512	148,892	68.2	7,221	11,958	65.6	103.4	107.7
Metropolitan portion	76,761	129,046	68.1	7,428	12,375	66.6	106.4	111.5
Nonmetropolitan portion	11,751	19,846	68.9	6,110	9,809	60.5	87.5	88.4
Mideast region	318,632	513,655	61.2	7,489	12,134	62.0	107.2	109.3
Metropolitan portion	295,997	477,764	61.4	7,676	12,468	62.4	109.9	112.3
Nonmetropolitan portion	22,635	35,890	58.6	5,678	8,940	57.5	81.3	80.5
Great Lakes region	305,704	459,167	50.2	7,393	11,037	49.3	105.9	99.4
Metropolitan portion	249,027	372,570	49.6	7,771	11,599	49.3	111.3	104.5
Nonmetropolitan portion	56,677	86,597	52.8	6,088	9,134	50.0	87.2	82.3
Plains region	115,891	187,162	61.5	6,837	10,768	57.5	97.9	97.0
Metropolitan portion	68,631	111,173	62.0	7,551	11,799	56.3	108.1	106.3
Nonmetropolitan portion	47,261	75,990	60.8	6,012	9,546	58.8	86.1	86.0
Southeast region	299,735	519,957	73.5	5,958	9,572	60.7	85.3	86.2
Metropolitan portion	207,880	367,153	76.6	6,577	10,600	61.2	94.2	95.5
Nonmetropolitan portion	91,856	152,804	66.4	4,910	7,762	58.1	70.3	69.9
Southwest region	128,739	252,242	95.9	6,532	11,088	69.8	93.5	99.9
Metropolitan portion	99,432	197,619	98.8	6,924	11,787	70.2	99.1	106.2
Nonmetropolitan portion	29,307	54,623	86.4	5,478	9,130	66.7	78.4	82.3
Rocky Mountain region	40,028	73,785	84.3	6,585	10,669	62.0	94.3	96.1
Metropolitan portion	25,384	47,636	87.7	7,051	11,575	64.2	101.0	104.3
Nonmetropolitan portion	14,643	26,149	78.6	5,908	9,337	58.0	84.6	84.1
Far West region	226,134	397,709	75.9	7,734	12,252	58.4	110.7	110.4
Metropolitan portion	208,782	368,233	76.4	7,862	12,519	59.2	112.6	112.8
Nonmetropolitan portion	17,353	29,477	69.9	6,462	9,669	49.6	92.5	87.1
Alaska	4,358	7,358	68.8	10,968	16,598	51.3	157.0	149.5
Hawaii	6,975	11,589	66.2	7,617	11,614	52.5	109.1	104.6

Per Capita Personal Income, 1982
Regions





UNITED STATES $11,100

- $11,500-$16,999
- $10,000-$11,499
- $9,000- $9,999

U.S. Department of Commerce, Bureau of Economic Analysis

Table 4.—Personal Income for Regions by Type and Industry, 1977–82

[Thousands of dollars]

	New England						New England (Metropolitan portion)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**88,511,696**	**98,235,625**	**110,039,306**	**123,534,285**	**138,493,597**	**148,892,239**	**76,761,192**	**85,107,922**	**95,338,265**	**107,090,781**	**119,928,556**	**129,045,779**
Nonfarm personal income[1]	88,055,959	97,727,605	109,548,854	123,078,922	137,982,260	148,415,307	76,536,467	84,852,609	95,095,341	106,853,644	119,688,674	128,802,625
Farm income	455,737	508,020	490,452	455,363	511,337	476,932	224,725	255,313	242,924	237,137	239,882	243,154
Per capita personal income (dollars)	**7,221**	**7,985**	**8,913**	**9,989**	**11,149**	**11,958**	**7,428**	**8,224**	**9,199**	**10,323**	**11,517**	**12,375**
Derivation of total personal income:												
Total earnings by place of work[2]	64,827,424	72,431,571	81,163,027	89,680,175	97,779,414	104,424,101	57,136,698	63,804,241	71,629,171	79,271,079	86,400,505	92,433,013
Less: Personal contributions for social insurance[3]	3,273,556	3,738,143	4,362,236	4,913,585	5,734,527	6,276,875	2,868,701	3,277,016	3,830,299	4,318,572	5,039,696	5,521,302
Plus: Adjustment for residence	1,157,758	1,255,748	1,372,729	1,516,826	1,669,868	1,817,121	594,767	583,558	551,370	609,568	674,076	734,245
Equals: Net earnings by place of residence	62,711,626	69,949,176	78,173,520	86,283,416	93,714,755	99,964,347	54,862,764	61,110,783	68,350,242	75,562,075	82,034,885	87,645,956
Plus: Dividends, interest, and rent[5]	13,255,965	15,043,953	17,250,347	20,437,316	25,585,242	27,770,655	11,286,645	12,816,577	14,689,111	17,426,797	21,815,309	23,693,872
Plus: Transfer payments	12,544,105	13,242,496	14,615,439	16,813,553	19,193,600	21,157,237	10,611,783	11,180,562	12,298,912	14,101,909	16,078,362	17,705,951
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	54,983,410	61,411,154	68,806,630	76,475,410	83,781,668	89,726,097	48,753,807	54,423,320	61,050,126	67,865,979	74,359,231	79,712,090
Other labor income	5,147,919	5,891,976	6,651,280	7,599,695	8,590,519	9,504,648	4,576,468	5,225,615	5,900,319	6,745,089	7,621,724	8,440,991
Proprietors' income[6]	4,696,095	5,128,441	5,705,117	5,605,070	5,407,227	5,193,356	3,806,423	4,155,306	4,678,726	4,660,011	4,419,550	4,279,932
Farm	265,114	303,675	257,756	191,124	246,930	176,005	100,165	122,314	92,913	77,729	81,151	62,430
Nonfarm	4,430,981	4,824,766	5,447,361	5,413,946	5,160,297	5,017,351	3,706,258	4,032,992	4,585,813	4,582,282	4,338,399	4,217,502
Earnings by industry:												
Farm	455,737	508,020	490,452	455,363	511,337	476,932	224,725	255,313	242,924	237,137	239,882	243,154
Nonfarm	64,371,687	71,923,551	80,672,575	89,224,812	97,268,077	103,947,169	56,911,973	63,548,928	71,386,247	79,033,942	86,160,623	92,189,859
Private	54,364,304	61,093,745	69,053,187	76,594,570	83,869,116	89,824,270	48,372,758	54,317,550	61,487,642	68,315,485	74,854,599	80,319,020
Agricultural services, forestry, fisheries, and other[7]	282,201	325,024	351,027	356,408	379,482	397,642	187,171*	(D)	(D)	(D)	(D)	(D)
Mining	82,012	83,391	97,619	117,543	151,367	125,607	62,276*	(D)	72,734*	95,603*	(D)	103,876*
Construction	2,957,427	3,349,929	3,836,235	4,067,871	4,316,185	4,699,411	2,485,753*	2,816,183*	(D)	3,297,778*	3,552,706*	4,044,610*
Manufacturing	20,173,406	22,839,840	25,810,558	28,904,994	31,544,572	32,694,131	18,007,271	20,337,997	22,984,363	25,781,429	28,133,269	29,190,972
Nondurable goods	6,375,202	6,998,281	7,611,027	8,280,700	8,979,391	9,515,026	5,434,786	5,948,388	6,466,089	7,040,742	7,621,311	8,087,838
Durable goods	13,798,204	15,841,559	18,199,531	20,624,294	22,565,181	23,179,105	12,572,485	14,389,609	16,518,274	18,740,687	20,511,958	21,103,134
Transportation and public utilities	3,933,349	4,360,503	4,861,846	5,331,194	5,857,378	6,342,953	3,495,000*	3,870,745*	(D)	4,362,813*	(D)	5,698,173*
Wholesale trade	3,945,848	4,394,221	5,046,640	5,635,542	6,145,940	6,512,322	3,525,134*	3,939,711*	4,526,805*	5,217,948*	5,539,198*	6,049,109
Retail trade	6,559,438	7,221,592	7,895,389	8,408,275	9,053,269	9,572,337	5,661,031	6,227,952	6,814,244	(D)	7,804,738	8,244,749
Finance, insurance, and real estate	4,033,543	4,575,993	5,136,392	5,756,622	6,458,988	7,320,262	3,670,524*	4,166,391*	4,678,714*	(D)	(D)	6,795,579*
Services	12,397,080	13,943,252	16,017,481	18,016,121	19,961,935	22,159,605	10,991,961*	12,300,354*	14,262,814*	(D)	(D)	19,764,521*
Government and government enterprises	10,007,383	10,829,806	11,619,388	12,630,242	13,398,961	14,122,899	8,539,215	9,231,378	9,898,605	10,718,457	11,306,024	11,870,839
Federal, civilian	1,974,925	2,172,183	2,257,849	2,427,986	2,675,085	2,810,389	1,599,945	1,755,136	1,811,919	1,950,424	2,131,253	2,226,338
Military	652,916	710,931	753,314	827,625	961,175	1,058,468	490,108	536,821	569,997	619,826	710,065	775,037
State and local	7,379,542	7,946,692	8,608,225	9,374,631	9,762,701	10,254,042	6,449,162	6,939,421	7,516,689	8,148,207	8,464,706	8,869,464

	New England (Nonmetropolitan portion)						Mideast					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**11,750,504**	**13,127,703**	**14,701,041**	**16,443,504**	**18,565,041**	**19,846,460**	**318,631,650**	**350,541,178**	**387,879,580**	**431,198,939**	**481,017,392**	**513,654,552**
Nonfarm personal income[1]	11,519,492	12,874,996	14,453,513	16,225,278	18,293,586	19,612,682	317,222,514	348,634,627	385,685,931	429,389,795	478,781,557	511,710,192
Farm income	231,012	252,707	247,528	218,226	271,455	233,778	1,409,136	1,906,551	2,193,649	1,809,144	2,235,835	1,944,360
Per capita personal income (dollars)	**6,110**	**6,717**	**7,420**	**8,250**	**9,244**	**9,809**	**7,489**	**8,263**	**9,157**	**10,196**	**11,378**	**12,134**
Derivation of total personal income:												
Total earnings by place of work[2]	7,690,726	8,627,330	9,533,856	10,409,096	11,378,909	11,991,088	241,606,346	265,953,572	292,645,787	317,354,733	344,971,689	364,519,859
Less: Personal contributions for social insurance[3]	404,855	461,127	531,937	595,013	694,831	755,573	12,686,951	14,175,175	16,233,710	17,830,097	20,775,986	22,427,409
Plus: Adjustment for residence	562,991	672,190	821,359	907,258	995,792	1,082,876	−3,546,034	−3,980,073	−4,395,931	−4,509,974	−4,874,753	−5,086,005
Equals: Net earnings by place of residence	7,848,862	8,838,393	9,823,278	10,721,341	11,679,870	12,318,391	225,373,361	247,798,324	272,016,146	295,014,662	319,320,950	337,006,445
Plus: Dividends, interest, and rent[5]	1,969,320	2,227,376	2,561,236	3,010,519	3,769,933	4,076,783	46,238,938	52,815,794	61,269,928	72,925,449	90,474,913	98,015,772
Plus: Transfer payments	1,932,322	2,061,934	2,316,527	2,711,644	3,115,238	3,451,286	47,019,351	49,927,060	54,593,506	63,258,828	71,221,529	78,632,335
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	6,229,603	6,987,834	7,756,504	8,609,431	9,422,437	10,014,007	207,636,716	227,906,777	250,288,814	273,283,302	298,671,510	316,258,307
Other labor income	571,451	666,361	750,961	854,606	968,795	1,063,657	18,315,396	20,627,517	22,933,957	25,562,376	28,464,950	31,278,322
Proprietors' income[6]	889,672	973,135	1,026,391	945,059	987,677	913,424	15,654,234	17,419,278	19,423,016	18,509,055	17,835,229	16,983,230
Farm	164,949	181,361	164,843	113,395	165,779	113,575	797,529	1,254,361	1,500,846	1,048,464	1,483,323	1,076,819
Nonfarm	724,723	791,774	861,548	831,664	821,898	799,849	14,856,705	16,164,917	17,922,170	17,460,591	16,351,906	15,906,411
Earnings by industry:												
Farm	231,012	252,707	247,528	218,226	271,455	233,778	1,409,136	1,906,551	2,193,649	1,809,144	2,235,835	1,944,360
Nonfarm	7,459,714	8,374,623	9,286,328	10,190,870	11,107,454	11,757,310	240,197,210	264,047,021	290,452,138	315,545,589	342,735,854	362,575,499
Private	5,991,546	6,776,195	7,565,545	8,279,085	9,014,517	9,505,250	196,285,153	216,792,228	240,311,362	261,019,280	283,605,814	299,435,471
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	(D)	718,929	787,407	842,554	884,243	972,865	1,057,486
Mining	(D)	(D)	(D)	(D)	(D)	(D)	1,431,187	1,387,939	1,712,887	1,751,529	1,857,894	1,947,461
Construction	470,185*	532,114*	585,903*	593,731*	573,563*	584,722*	10,513,043	12,028,212	13,457,172	14,073,936	14,647,214	15,366,904
Manufacturing	2,166,135	2,501,843	2,826,195	3,123,565	3,411,303	3,503,159	62,728,202	69,132,152	76,341,359	81,586,414	87,654,983	87,230,554
Nondurable goods	940,416	1,028,300*	1,120,784*	1,213,722*	1,328,526*	1,394,511*	25,889,062	28,250,115	30,503,661	32,742,153	35,331,950	36,791,997
Durable goods	1,225,719	1,401,829*	1,622,468*	1,816,709*	1,983,080*	2,007,547*	36,839,140	40,882,037	45,837,698	48,844,261	52,323,033	50,438,557
Transportation and public utilities	(D)	405,030*	442,245*	(D)	582,935*	(D)	19,628,416	21,740,354	23,903,409	25,728,840	27,986,413	30,258,510
Wholesale trade	(D)	317,757*	363,669*	394,738*	433,144*	452,498*	16,301,053	18,060,817	20,101,397	22,141,012	24,305,847	25,961,793
Retail trade	898,407	993,640	1,081,145	(D)	1,248,531	1,327,588	22,119,361	24,117,972	25,726,884	26,995,439	28,602,506	29,945,370
Finance, insurance, and real estate	267,929*	301,778*	336,888*	362,713*	397,937*	436,298*	16,792,450	18,691,209	20,550,773	22,842,767	25,524,527	28,823,652
Services	1,403,936*	1,471,834*	1,668,604*	1,758,851*	2,169,329*	2,393,369*	46,052,512	50,846,166	57,674,927	65,015,100	72,053,565	78,843,741
Government and government enterprises	1,468,168	1,598,428	1,720,783	1,911,785	2,092,937	2,252,060	43,912,057	47,254,793	50,140,776	54,526,309	59,130,040	63,140,028
Federal, civilian	374,980	417,047	445,930	477,562	543,832	584,051	13,320,998	14,528,796	15,358,495	16,711,504	18,156,350	18,832,592
Military	162,808	174,110	183,317	207,799	251,110	283,431	1,672,559	1,713,394	1,804,588	1,996,062	2,398,812	2,718,335
State and local	930,380	1,007,271	1,091,536	1,226,424	1,297,995	1,384,578	28,918,500	31,012,603	32,977,693	35,818,743	38,574,878	41,589,101

See footnotes at end of tables.

Table 4.—Personal Income for Regions by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Mideast (Metropolitan portion)						Mideast (Nonmetropolitan portion)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**295,997,102**	**325,443,852**	**359,947,240**	**400,562,642**	**446,870,172**	**477,764,383**	**22,634,548**	**25,097,326**	**27,932,340**	**30,636,297**	**34,147,220**	**35,890,169**
Nonfarm personal income[1]	295,084,570	324,285,396	358,636,889	399,438,780	445,507,322	476,575,460	22,137,944	24,349,231	27,049,042	29,951,015	33,274,235	35,134,732
Farm income	912,532	1,158,456	1,310,351	1,123,862	1,362,850	1,188,923	496,604	748,095	883,298	685,282	872,985	755,437
Per capita personal income (dollars)	**7,676**	**8,471**	**9,388**	**10,466**	**11,679**	**12,468**	**5,678**	**6,273**	**6,957**	**7,629**	**8,513**	**8,940**
Derivation of total personal income:												
Total earnings by place of work[2]	226,517,192	249,095,544	274,012,714	297,724,253	323,785,786	342,880,439	15,089,154	16,858,028	18,633,073	19,630,480	21,185,903	21,639,420
Less: Personal contributions for social insurance[3]	11,917,406	13,315,113	15,248,326	16,766,889	19,550,773	21,136,709	769,545	860,062	985,384	1,063,208	1,225,213	1,290,700
Plus: Adjustment for residence	−4,716,670	−5,293,756	−5,881,192	−6,111,360	−6,602,432	−6,872,614	1,170,636	1,313,683	1,485,261	1,601,386	1,727,679	1,786,609
Equals: Net earnings by place of residence	209,883,116	230,486,675	252,883,196	274,846,004	297,632,581	314,871,116	15,490,245	17,311,649	19,132,950	20,168,658	21,688,369	22,135,329
Plus: Dividends, interest, and rent[5]	43,233,014	49,443,558	57,404,601	68,225,915	84,535,344	91,576,195	3,005,924	3,372,236	3,865,327	4,699,534	5,939,569	6,439,577
Plus: Transfer payments	42,880,972	45,513,619	49,659,443	57,490,723	64,702,247	71,317,072	4,138,379	4,413,441	4,934,063	5,768,105	6,519,282	7,315,263
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	195,320,297	214,281,582	235,356,422	257,219,123	281,352,357	298,429,316	12,316,419	13,625,195	14,932,392	16,064,179	17,319,153	17,828,991
Other labor income	17,084,230	19,229,150	21,356,206	23,824,428	26,551,211	29,229,970	1,231,166	1,398,367	1,577,751	1,737,948	1,913,739	2,048,352
Proprietors' income[6]	14,112,665	15,584,812	17,300,086	16,680,702	15,882,218	15,221,153	1,541,569	1,834,466	2,122,930	1,828,353	1,953,011	1,762,077
Farm	500,076	721,128	846,716	614,717	860,193	610,363	297,453	533,233	654,130	433,747	623,130	466,456
Nonfarm	13,612,589	14,863,684	16,453,370	16,065,985	15,022,025	14,610,790	1,244,116	1,301,233	1,468,800	1,394,606	1,329,881	1,295,621
Earnings by industry:												
Farm	912,532	1,158,456	1,310,351	1,123,862	1,362,850	1,188,923	496,604	748,095	883,298	685,282	872,985	755,437
Nonfarm	225,604,660	247,937,088	272,702,363	296,600,391	322,422,936	341,691,516	14,592,550	16,109,933	17,749,775	18,945,198	20,312,918	20,883,983
Private	184,467,637	203,675,717	225,711,455	245,586,042	267,097,337	282,628,021	11,817,516	13,116,511	14,599,907	15,433,238	16,508,477	16,807,450
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	726,525*	(D)	910,393*	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	899,844*	911,304*	958,171*	(D)	540,599*	699,725*	745,734*	820,745*	913,906*
Construction	8,915,661*	(D)	(D)	12,400,947*	(D)	14,597,241	(D)	749,478*	773,389*	793,385*	756,217*	761,672*
Manufacturing	57,878,031	63,670,740	70,181,073	75,071,331	80,639,885	80,468,501	4,850,171	5,461,412	6,160,286	6,515,083	7,015,098	6,762,053
Nondurable goods	24,234,636	26,400,859*	26,884,380*	30,619,120*	33,013,953*	34,429,489	1,654,426	1,830,805*	1,896,447*	2,072,483*	2,281,785*	2,338,074*
Durable goods	33,643,395	37,259,452*	41,049,324*	44,435,391*	47,607,416*	46,039,012	3,195,745	3,617,742*	3,985,879*	4,364,204*	4,668,182*	4,367,626*
Transportation and public utilities	18,435,103*	20,422,255*	21,625,868*	24,377,493*	26,540,841*	28,679,441*	970,085*	1,082,367*	1,132,534*	1,299,065*	1,392,726*	1,452,602*
Wholesale trade	(D)	16,690,347*	17,849,021*	20,318,793*	21,567,272*	24,870,532*	(D)	(D)	(D)	670,998*	(D)	776,316*
Retail trade	20,582,404	22,425,237	23,908,412	25,119,904	26,627,118	27,896,996	1,536,957	1,692,735	1,818,472	1,875,535	1,975,388	2,048,374
Finance, insurance, and real estate	16,152,795*	18,038,761*	19,945,834*	22,213,883*	24,867,947*	28,125,084*	432,588*	458,954*	525,264*	563,551*	593,965	624,699*
Services	44,008,508	48,581,847*	54,489,314*	61,923,569*	68,669,972*	75,551,433	1,998,158*	2,212,131*	2,463,491*	2,709,066*	2,947,752*	3,257,058*
Government and government enterprises	41,137,023	44,261,371	46,990,908	51,014,349	55,325,599	59,063,495	2,775,034	2,993,422	3,149,868	3,511,960	3,804,441	4,076,533
Federal, civilian	12,865,700	14,034,986	14,849,926	16,159,226	17,533,540	18,193,212	455,298	493,810	508,569	552,278	622,810	639,380
Military	1,484,725	1,511,914	1,589,458	1,758,884	2,122,591	2,409,071	187,834	201,480	215,130	237,178	276,221	309,264
State and local	26,786,598	28,714,471	30,551,524	33,096,239	35,669,468	38,461,212	2,131,902	2,298,132	2,426,169	2,722,504	2,905,410	3,127,889

	Great Lakes						Great Lakes (Metropolitan portion)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**305,703,654**	**340,539,037**	**378,959,680**	**405,962,685**	**443,671,968**	**459,166,899**	**249,026,885**	**277,465,753**	**307,599,251**	**330,443,925**	**359,829,450**	**372,570,297**
Nonfarm personal income[1]	300,540,743	335,150,597	371,831,956	400,987,942	437,764,781	454,278,804	247,241,061	275,659,490	305,248,324	328,724,581	357,882,633	370,928,757
Farm income	5,162,911	5,388,440	7,127,724	4,974,743	5,907,187	4,888,095	1,785,824	1,806,263	2,350,927	1,719,344	1,946,817	1,641,540
Per capita personal income (dollars)	**7,393**	**8,204**	**9,107**	**9,734**	**10,657**	**11,037**	**7,771**	**8,631**	**9,560**	**10,258**	**11,190**	**11,599**
Derivation of total personal income:												
Total earnings by place of work[2]	239,747,374	267,570,335	294,553,126	302,941,695	322,068,020	324,634,976	202,002,209	225,560,519	247,359,910	255,836,711	271,438,169	274,093,614
Less: Personal contributions for social insurance[3]	11,842,829	13,459,777	15,363,936	16,109,147	18,485,853	19,136,580	10,053,807	11,430,253	13,035,323	13,679,019	15,687,518	16,213,781
Plus: Adjustment for residence	735,795	871,071	975,982	1,026,235	1,112,581	1,019,145	−3,256,156	−3,727,861	−4,140,102	−4,278,354	−4,601,131	−4,563,930
Equals: Net earnings by place of residence	228,640,340	254,981,629	280,165,172	287,858,783	304,694,748	306,517,541	188,692,246	210,402,405	230,184,485	237,879,338	251,149,520	253,315,903
Plus: Dividends, interest, and rent[5]	40,340,676	46,344,413	54,693,404	63,186,108	77,993,360	84,315,292	31,991,447	36,838,433	43,493,260	50,124,870	61,685,864	66,701,176
Plus: Transfer payments	36,722,638	39,212,995	44,101,104	54,917,794	60,983,860	68,334,066	28,343,192	30,224,915	33,921,506	42,439,717	46,994,066	52,553,218
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	200,094,741	224,153,921	246,202,478	255,911,666	273,173,330	276,173,504	171,387,922	191,858,464	210,435,802	218,722,340	233,320,951	235,740,619
Other labor income	20,410,555	22,954,402	25,348,646	27,132,879	29,421,661	30,566,627	17,440,786	19,591,198	21,590,894	23,125,196	25,061,107	25,981,012
Proprietors' income[6]	19,242,078	20,462,012	23,002,002	19,897,150	19,473,029	17,894,845	13,173,501	14,110,857	15,333,214	13,989,175	13,056,111	12,371,983
Farm	4,216,848	4,339,529	5,913,932	3,783,729	4,729,335	3,518,658	1,377,065	1,347,124	1,820,813	1,207,130	1,440,674	1,053,837
Nonfarm	15,025,230	16,122,483	17,088,070	16,113,421	14,743,694	14,376,187	11,796,436	12,763,733	13,512,401	12,782,045	11,615,437	11,318,146
Earnings by industry:												
Farm	5,162,911	5,388,440	7,127,724	4,974,743	5,907,187	4,888,095	1,785,824	1,806,263	2,350,927	1,719,344	1,946,817	1,641,540
Nonfarm	234,584,463	262,181,895	287,425,402	297,966,952	316,160,833	319,746,881	200,216,385	223,754,256	245,008,983	254,117,367	269,491,352	272,452,074
Private	204,348,177	229,134,873	251,497,868	258,845,641	274,457,722	274,983,298	175,259,997	196,479,135	215,403,005	221,917,322	235,211,103	235,668,351
Agricultural services, forestry, fisheries, and other[7]	558,227	620,906	671,484	699,763	733,869	766,869	(D)	(D)	(D)	(D)	(D)	(D)
Mining	1,846,586	1,831,692	2,345,563	2,473,553	2,634,896	2,711,346	(D)	(D)	(D)	(D)	(D)	783,798*
Construction	12,745,873	14,963,351	16,570,584	15,951,377	15,111,993	14,402,730	10,622,023*	12,595,237*	13,763,792*	13,121,720*	12,716,312*	12,052,552*
Manufacturing	89,426,691	100,180,868	108,709,880	108,433,857	115,318,933	109,127,022	76,655,597	85,679,347	92,787,698	92,503,967	98,206,243	92,764,953
Nondurable goods	22,203,454	24,424,881	26,354,296	27,612,935	29,189,448	30,193,647	18,285,449*	19,984,509*	21,520,447*	22,616,800*	23,801,176*	24,782,163*
Durable goods	67,223,237	75,755,987	82,355,584	80,820,922	86,129,485	78,933,375	57,803,483*	64,040,522*	70,609,614*	69,454,704*	73,727,838*	67,766,340*
Transportation and public utilities	16,333,672	18,310,368	20,221,818	21,114,368	22,603,427	23,365,836	13,685,735*	15,576,847*	17,073,382*	17,791,411*	18,724,062*	19,319,263*
Wholesale trade	14,786,303	16,650,752	18,701,679	19,664,870	21,298,953	21,876,629	13,024,262*	14,558,971*	16,132,186*	17,011,985*	18,604,644*	19,465,250*
Retail trade	23,033,173	25,313,393	27,129,785	27,801,518	28,755,158	29,204,051	19,182,619	21,079,680	22,579,530	23,224,795	24,045,858	24,448,651
Finance, insurance, and real estate	11,331,417	12,964,344	14,278,492	15,300,561	16,345,308	17,972,469	10,122,501*	11,619,394*	12,862,396*	13,804,967*	14,757,544*	16,291,366*
Services	34,286,235	38,299,199	42,868,583	47,405,774	51,655,185	55,556,346	29,960,628*	33,715,552*	37,753,736*	41,792,685*	45,524,468*	49,007,239*
Government and government enterprises	30,236,286	33,047,022	35,927,534	39,121,311	41,703,111	44,763,583	24,956,388	27,275,121	29,605,978	32,200,045	34,280,249	36,783,723
Federal, civilian	5,306,227	5,877,524	6,151,823	6,752,469	7,277,477	7,564,454	4,671,278	5,176,461	5,385,732	5,906,136	6,342,366	6,587,899
Military	1,120,545	1,127,757	1,178,706	1,323,857	1,578,339	1,753,104	912,740	928,442	971,833	1,097,693	1,308,291	1,452,045
State and local	23,809,514	26,041,741	28,597,005	31,044,985	32,847,295	35,446,025	19,372,370	21,170,218	23,248,413	25,196,216	26,629,592	28,743,779

See footnotes at end of tables.

Table 4.—Personal Income for Regions by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Great Lakes (Nonmetropolitan portion)						Plains					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**56,676,769**	**63,073,284**	**71,360,429**	**75,518,760**	**83,842,518**	**86,596,602**	**115,891,135**	**130,935,251**	**147,267,326**	**158,858,921**	**180,166,237**	**187,162,476**
Nonfarm personal income[1]	53,299,682	59,491,107	66,583,632	72,263,361	79,882,148	83,350,047	110,167,911	122,894,121	138,485,521	153,402,105	170,846,878	180,141,730
Farm income	3,377,087	3,582,177	4,776,797	3,255,399	3,960,370	3,246,555	5,723,224	8,041,130	8,781,805	5,456,816	9,319,359	7,020,746
Per capita personal income (dollars)	**6,088**	**6,736**	**7,564**	**7,956**	**8,848**	**9,134**	**6,837**	**7,689**	**8,614**	**9,235**	**10,420**	**10,768**
Derivation of total personal income:												
Total earnings by place of work[2]	37,745,165	42,009,816	47,193,216	47,104,984	50,629,851	50,541,362	88,268,161	100,316,110	111,996,979	116,708,432	129,122,255	131,223,180
Less: Personal contributions for social insurance[3]	1,789,022	2,029,524	2,328,613	2,430,128	2,798,335	2,922,799	4,574,387	5,203,456	6,070,654	6,631,098	7,658,543	8,147,787
Plus: Adjustment for residence	3,991,951	4,598,932	5,116,084	5,304,589	5,713,712	5,583,075	−805,762	−916,130	−1,025,098	−1,075,699	−1,158,679	−1,161,445
Equals: Net earnings by place of residence	39,948,094	44,579,224	49,980,687	49,979,445	53,545,228	53,201,638	82,888,012	94,196,524	104,901,227	109,001,635	120,305,033	121,913,948
Plus: Dividends, interest, and rent[5]	8,349,229	9,505,980	11,200,144	13,061,238	16,307,496	17,614,116	18,581,616	21,158,882	24,978,617	29,141,622	36,435,681	39,148,562
Plus: Transfer payments	8,379,446	8,988,080	10,179,598	12,478,077	13,989,794	15,780,848	14,421,507	15,579,845	17,387,482	20,715,664	23,425,523	26,099,966
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	28,706,819	32,295,457	35,766,676	37,189,326	39,852,379	40,432,885	69,518,062	78,127,550	87,855,692	95,044,615	102,926,876	106,834,366
Other labor income	2,969,769	3,363,204	3,757,752	4,007,683	4,360,554	4,585,615	6,344,544	7,300,555	8,167,673	8,969,580	9,874,019	10,740,880
Proprietors' income[6]	6,068,577	6,351,155	7,668,788	5,907,975	6,416,918	5,522,862	12,405,555	14,888,005	15,973,614	12,694,237	16,321,360	13,647,934
Farm	2,839,783	2,992,405	4,093,119	2,576,599	3,288,661	2,464,821	4,797,038	7,032,656	7,623,116	4,219,153	8,053,215	5,535,725
Nonfarm	3,228,794	3,358,750	3,575,669	3,331,376	3,128,257	3,058,041	7,608,517	7,855,349	8,350,498	8,475,084	8,268,145	8,112,209
Earnings by industry:												
Farm	3,377,087	3,582,177	4,776,797	3,255,399	3,960,370	3,246,555	5,723,224	8,041,130	8,781,805	5,456,816	9,319,359	7,020,746
Nonfarm	34,368,078	38,427,639	42,416,419	43,849,585	46,669,481	47,294,807	82,544,937	92,274,980	103,215,174	111,251,616	119,802,896	124,202,434
Private	29,088,180	32,655,738	36,094,863	36,928,319	39,246,619	39,314,947	68,747,094	77,428,987	87,183,255	93,583,940	100,494,457	103,504,819
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	(D)	320,691	337,716	364,250	385,127	417,822	428,608
Mining	(D)	(D)	(D)	(D)	(D)	1,751,339*	874,097	963,422	1,261,361	1,411,750	1,734,379	1,563,131
Construction	1,892,389*	2,215,846*	2,343,042*	2,260,941*	2,217,116*	2,178,588*	5,749,179	6,768,557	7,461,622	7,308,528	7,017,452	6,747,670
Manufacturing	12,771,094	14,497,881*	15,922,182	15,929,890	17,109,146*	16,361,444*	20,198,333	22,885,186	25,979,711	27,610,137	29,632,731	29,531,509
Nondurable goods	3,735,777*	4,100,040*	4,453,902*	4,702,549*	5,067,756*	5,262,902*	7,858,793	8,713,704	9,706,427	10,576,162	11,446,024	11,882,743
Durable goods	8,979,975*	9,941,379*	10,803,964*	10,901,984*	11,591,730*	10,758,473*	12,339,540	14,171,482	16,273,284	17,033,975	18,186,707	17,648,766
Transportation and public utilities	2,265,123*	2,535,406*	2,798,799*	2,963,687*	3,204,451*	3,315,455*	7,603,110	8,583,534	9,778,310	10,564,616	11,430,202	11,855,032
Wholesale trade	1,529,618*	1,738,664*	1,906,918*	2,031,757*	2,104,245*	2,306,772*	6,825,648	7,696,007	8,797,868	9,554,097	10,266,995	10,674,595
Retail trade	3,839,535*	4,233,713	4,550,255	4,576,723	4,709,300	4,755,400	9,370,134	10,287,551	11,175,943	11,586,172	12,275,450	12,675,091
Finance, insurance, and real estate	1,085,543*	1,246,877*	1,382,352*	1,460,563*	1,543,518*	1,641,412*	4,778,604	5,451,675	6,020,659	6,549,765	7,048,982	7,637,627
Services	3,815,889*	4,361,444*	4,715,718*	5,311,509*	5,597,951*	6,176,409*	13,027,298	14,455,339	16,343,531	18,613,748	20,670,444	22,391,556
Government and government enterprises	5,279,898	5,771,901	6,321,556	6,921,266	7,422,862	7,979,860	13,797,843	14,845,993	16,031,919	17,667,676	19,308,439	20,697,615
Federal, civilian	634,949	701,063	766,091	846,333	935,111	976,555	2,903,103	3,108,841	3,283,283	3,573,826	3,864,236	4,042,037
Military	207,805	199,315	206,873	226,164	270,048	301,059	1,065,010	1,085,196	1,142,083	1,251,606	1,417,125	1,606,968
State and local	4,437,144	4,871,523	5,348,592	5,848,769	6,217,703	6,702,246	9,829,730	10,651,956	11,606,553	12,842,244	14,027,078	15,048,610

	Plains (Metropolitan portion)						Plains (Nonmetropolitan portion)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**68,630,539**	**76,884,883**	**86,573,503**	**95,108,082**	**105,636,189**	**111,172,796**	**47,260,596**	**54,050,368**	**60,693,823**	**63,750,839**	**74,530,048**	**75,989,680**
Nonfarm personal income[1]	68,022,613	76,068,172	85,692,076	94,593,962	104,678,051	110,542,730	42,145,298	46,825,949	52,793,445	58,808,143	66,168,827	69,599,000
Farm income	607,926	816,711	881,427	514,120	958,138	630,066	5,115,298	7,224,419	7,900,378	4,942,696	8,361,221	6,390,680
Per capita personal income (dollars)	**7,551**	**8,401**	**9,402**	**10,236**	**11,287**	**11,799**	**6,012**	**6,862**	**7,693**	**8,059**	**9,397**	**9,546**
Derivation of total personal income:												
Total earnings by place of work[2]	56,622,560	63,631,507	71,184,209	76,556,595	83,038,561	86,131,578	31,645,601	36,684,603	40,812,770	40,151,837	46,083,694	45,091,602
Less: Personal contributions for social insurance[3]	3,044,420	3,477,907	4,065,300	4,458,032	5,167,447	5,500,495	1,529,967	1,725,549	2,005,354	2,173,066	2,491,096	2,647,292
Plus: Adjustment for residence	−2,012,465	−2,269,791	−2,482,124	−2,771,468	−3,007,897	−3,039,419	1,206,703	1,353,661	1,457,026	1,695,769	1,849,218	1,877,974
Equals: Net earnings by place of residence	51,565,675	57,883,809	64,636,785	69,327,095	74,863,217	77,591,664	31,322,337	36,312,715	40,264,442	39,674,540	45,441,816	44,322,284
Plus: Dividends, interest, and rent[5]	9,548,393	10,896,998	12,883,769	14,918,502	18,532,181	19,968,073	9,033,223	10,261,884	12,094,848	14,223,120	17,903,500	19,180,489
Plus: Transfer payments	7,516,471	8,104,076	9,052,949	10,862,485	12,240,791	13,613,059	6,905,036	7,475,769	8,334,533	9,853,179	11,184,732	12,486,907
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	47,704,499	53,698,325	60,383,898	65,487,863	71,070,428	74,000,806	21,813,563	24,429,225	27,471,794	29,556,752	31,856,448	32,833,560
Other labor income	4,403,336	5,066,454	5,668,736	6,237,007	6,851,222	7,465,340	1,941,208	2,234,101	2,498,937	2,732,573	3,022,797	3,275,540
Proprietors' income[6]	4,514,725	4,866,728	5,131,575	4,831,725	5,116,911	4,665,432	7,890,830	10,021,277	10,842,039	7,862,512	11,204,449	8,982,502
Farm	479,060	673,180	721,576	345,540	783,003	425,142	4,317,978	6,359,476	6,701,540	3,873,613	7,270,212	5,110,583
Nonfarm	4,035,665	4,193,548	4,409,999	4,486,185	4,333,908	4,240,290	3,572,852	3,661,801	3,940,499	3,988,899	3,934,237	3,871,919
Earnings by industry:												
Farm	607,926	816,711	881,427	514,120	958,138	630,066	5,115,298	7,224,419	7,900,378	4,942,696	8,361,221	6,390,680
Nonfarm	56,014,634	62,814,796	70,302,782	76,042,475	82,080,423	85,501,512	26,530,303	29,460,184	32,912,392	35,209,141	37,722,473	38,700,922
Private	47,679,084	53,854,007	60,641,474	65,399,644	70,423,999	73,007,015	21,068,010	23,574,980	26,541,781	28,184,296	30,070,458	30,497,804
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	493,256*	511,157*	585,590*	498,458*	(D)	(D)	(D)	(D)	(D)	(D)
Construction	3,276,942*	4,177,386*	4,600,462*	4,646,624*	4,518,081*	4,280,304*	2,105,819*	2,438,137*	2,650,454*	2,574,037*	2,463,497*	2,421,520*
Manufacturing	14,619,725	16,566,530	18,721,704	19,970,359	21,414,930	21,489,014	5,577,783*	6,308,190*	7,254,220*	7,630,683*	8,214,050*	8,040,369*
Nondurable goods	5,374,281	5,936,701*	6,581,077*	6,908,793*	7,544,657*	8,142,740*	2,457,094*	2,579,221*	2,896,188*	3,180,976*	3,427,896*	3,552,748*
Durable goods	9,245,444	10,527,395*	11,995,105*	12,606,789*	13,490,797*	13,304,769*	3,039,733*	3,333,702*	3,920,580*	3,993,621*	4,223,859*	4,093,186*
Transportation and public utilities	5,377,225*	5,988,376*	6,811,052*	7,350,950*	7,949,219*	8,270,396*	2,123,891*	2,451,375*	2,786,964*	3,036,240*	3,279,348*	3,374,663*
Wholesale trade	(D)	(D)	(D)	(D)	(D)	7,118,458*	(D)	(D)	(D)	(D)	(D)	2,936,096*
Retail trade	5,916,043	6,558,421	7,141,379	7,460,291	7,944,150	8,258,512	3,444,341*	3,729,130	4,034,239*	4,125,881	4,330,579*	4,415,885*
Finance, insurance, and real estate	3,581,937*	4,100,170*	4,574,219	4,993,839	5,395,274	5,860,367	1,149,606*	1,285,367*	1,416,849*	1,539,914*	1,635,361*	1,767,545*
Services	8,753,401*	(D)	11,007,327*	12,633,566*	14,192,644*	16,416,652*	3,559,408*	3,806,279*	4,383,969*	5,003,682*	5,413,073*	5,732,391*
Government and government enterprises	8,335,550	8,960,789	9,661,308	10,642,831	11,656,424	12,494,497	5,462,293	5,885,204	6,370,611	7,024,845	7,652,015	8,203,118
Federal, civilian	2,081,433	2,218,157	2,335,839	2,534,439	2,741,704	2,877,624	821,670	890,684	947,444	1,039,387	1,122,532	1,164,413
Military	515,245	522,744	549,195	599,866	695,572	788,763	549,765	562,452	592,888	651,740	721,553	818,205
State and local	5,738,872	6,219,888	6,776,274	7,508,526	8,219,148	8,828,110	4,090,858	4,432,068	4,830,279	5,333,718	5,807,930	6,220,500

See footnotes at end of tables.

Table 4.—Personal Income for Regions by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Southeast						Southeast (Metropolitan portion)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**299,735,319**	**340,001,757**	**383,591,380**	**429,997,166**	**488,681,030**	**519,957,389**	**207,879,622**	**235,590,869**	**266,413,470**	**301,695,170**	**343,221,174**	**367,153,291**
Nonfarm personal income[1]	293,723,515	331,482,629	374,794,292	423,808,229	480,190,614	512,047,664	206,118,168	233,158,166	263,883,795	299,575,221	340,575,555	364,566,465
Farm income	6,011,804	8,519,128	8,797,088	6,188,937	8,490,416	7,909,725	1,761,454	2,432,703	2,529,675	2,119,949	2,645,619	2,586,826
Per capita personal income (dollars)	**5,958**	**6,652**	**7,380**	**8,132**	**9,108**	**9,572**	**6,577**	**7,325**	**8,122**	**8,999**	**10,053**	**10,600**
Derivation of total personal income:												
Total earnings by place of work[2]	224,910,294	256,484,402	286,726,903	312,198,990	345,824,540	363,463,828	160,183,306	182,212,231	204,289,659	226,057,693	250,720,090	265,691,251
Less: Personal contributions for social insurance[3]	11,779,399	13,552,253	15,830,305	17,612,444	20,766,863	22,334,407	8,436,425	9,717,175	11,377,469	12,772,200	15,132,341	16,356,121
Plus: Adjustment for residence	2,365,810	2,626,945	2,898,628	2,882,993	3,064,540	3,245,635	−897,224	−1,095,758	−1,185,400	−1,731,369	−2,022,118	−1,970,840
Equals: Net earnings by place of residence	215,496,705	245,559,094	273,795,226	297,469,539	328,122,217	344,375,056	150,849,657	171,399,298	191,726,790	211,554,124	233,565,631	247,364,290
Plus: Dividends, interest, and rent[5]	39,611,330	45,821,834	54,236,240	66,333,124	84,976,345	92,053,057	28,545,166	33,089,874	39,271,537	47,942,506	61,284,654	66,304,114
Plus: Transfer payments	44,627,284	48,620,829	55,559,914	66,194,503	75,582,468	83,529,276	28,484,799	31,101,697	35,415,143	42,198,540	48,370,889	53,484,887
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	187,011,716	212,030,255	238,196,444	264,253,405	292,889,750	308,996,790	135,945,116	154,266,652	173,530,599	193,937,988	216,142,490	229,389,006
Other labor income	16,917,541	19,586,024	21,967,399	24,539,090	27,819,810	30,774,393	11,949,008	13,879,570	15,575,602	17,462,500	19,910,138	22,151,377
Proprietors' income[6]	20,981,037	24,868,123	26,563,060	23,406,495	25,114,980	23,692,645	12,289,182	14,066,009	15,183,458	14,657,205	14,667,462	14,150,868
Farm	4,376,612	6,698,701	6,797,872	3,941,102	6,273,572	5,315,911	1,151,814	1,725,717	1,744,849	1,306,554	1,836,480	1,646,909
Nonfarm	16,604,425	18,169,422	19,765,188	19,465,393	18,841,408	18,376,734	11,137,368	12,340,292	13,438,609	13,350,651	12,830,982	12,503,959
Earnings by industry:												
Farm	6,011,804	8,519,128	8,797,088	6,188,937	8,490,416	7,909,725	1,761,454	2,432,703	2,529,675	2,119,949	2,645,619	2,586,826
Nonfarm	218,898,490	247,965,274	277,929,815	306,010,053	337,334,124	355,554,103	158,421,852	179,779,528	201,759,984	223,937,744	248,074,471	263,104,425
Private	174,950,455	199,452,156	225,142,311	247,160,899	272,103,041	284,840,697	125,735,698	143,775,106	162,772,843	180,373,067	199,576,881	210,351,273
Agricultural services, forestry, fisheries, and other[7]	1,032,847	1,212,024	1,335,718	1,421,865	1,578,377	1,665,669	(D)	(D)	(D)	(D)	(D)	(D)
Mining	5,491,747	5,717,809	6,921,487	7,923,526	9,017,558	9,582,614	(D)	(D)	(D)	(D)	(D)	3,554,241*
Construction	14,539,630	17,260,357	19,497,024	20,844,201	21,797,257	21,464,696	10,307,475*	12,365,217*	13,708,934*	15,420,612*	15,878,415*	16,157,933*
Manufacturing	54,065,487	61,240,690	68,456,642	74,093,097	81,764,873	81,831,790	34,277,855*	38,790,358	43,484,701	47,472,966	52,636,136	52,922,212
Nondurable goods	28,639,091	31,830,200	35,049,500	38,293,220	42,100,486	42,920,943	16,765,379*	17,593,042*	19,147,555*	21,345,118*	23,739,668*	25,832,783*
Durable goods	25,426,396	29,410,490	33,407,142	35,799,877	39,664,387	38,910,847	17,143,969*	19,024,705*	20,785,817*	23,578,086*	26,097,565*	26,825,129*
Transportation and public utilities	17,357,156	20,061,441	22,941,668	25,490,751	28,388,211	30,337,626	13,473,976*	15,392,116*	17,759,747*	19,835,401*	21,561,599*	23,666,224*
Wholesale trade	14,105,063	16,217,517	18,546,824	20,563,897	22,648,236	23,865,979	10,687,599*	12,936,899*	14,816,605*	16,484,326*	17,548,370*	19,639,132*
Retail trade	23,797,956	26,821,631	29,614,700	31,612,602	34,399,105	36,207,401	17,302,083*	19,499,621*	21,821,331*	23,523,525	25,706,825	27,195,852
Finance, insurance, and real estate	11,143,814	12,897,561	14,355,222	15,631,339	17,083,820	18,775,752	9,182,197*	10,657,853*	11,817,999*	12,972,040*	14,198,035*	15,724,321*
Services	33,416,755	38,023,126	43,473,026	49,579,621	55,425,604	61,109,170	25,618,963*	30,060,164*	33,799,026*	39,499,046*	44,366,666*	49,495,715*
Government and government enterprises	43,948,035	48,513,118	52,787,504	58,849,154	65,231,083	70,713,406	32,686,154	36,004,422	38,987,141	43,564,677	48,497,590	52,753,152
Federal, civilian	11,034,739	12,168,823	13,095,320	14,550,828	15,866,949	16,644,116	9,101,676	9,968,338	10,674,108	11,885,030	12,943,363	13,702,473
Military	6,989,761	7,469,859	7,819,255	8,738,673	10,290,107	11,962,061	5,724,049	6,140,063	6,410,342	7,171,863	8,521,986	9,861,834
State and local	25,923,535	28,874,436	31,872,929	35,559,653	39,074,027	42,107,229	17,860,429	19,896,021	21,902,691	24,507,784	27,032,241	29,188,845

	Southeast (Nonmetropolitan portion)						Southwest					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**91,855,697**	**104,410,888**	**117,177,910**	**128,301,996**	**145,459,856**	**152,804,098**	**128,739,381**	**148,634,363**	**173,168,729**	**198,922,165**	**233,392,294**	**252,242,236**
Nonfarm personal income[1]	87,605,347	98,324,463	110,910,497	124,233,008	139,615,059	147,481,199	126,480,656	145,704,683	168,696,673	196,086,210	229,774,270	249,632,199
Farm income	4,250,350	6,086,425	6,267,413	4,068,988	5,844,797	5,322,899	2,258,725	2,929,680	4,472,056	2,835,955	3,618,024	2,610,037
Per capita personal income (dollars)	**4,910**	**5,510**	**6,111**	**6,629**	**7,453**	**7,762**	**6,532**	**7,365**	**8,335**	**9,298**	**10,618**	**11,088**
Derivation of total personal income:												
Total earnings by place of work[2]	64,726,988	74,272,171	82,437,244	86,141,297	95,104,450	97,772,577	99,056,930	114,843,392	133,499,197	150,214,195	173,359,598	186,016,146
Less: Personal contributions for social insurance[3]	3,342,974	3,835,078	4,452,836	4,840,244	5,634,522	5,978,286	5,005,039	5,896,913	7,084,358	8,203,104	10,182,838	11,168,913
Plus: Adjustment for residence	3,263,034	3,722,703	4,084,028	4,614,362	5,086,658	5,216,475	−12,766	−73,946	−36,207	−69,557	−4,435	−62,069
Equals: Net earnings by place of residence	64,647,048	74,159,796	82,068,436	85,915,415	94,556,586	97,010,766	94,039,125	108,872,533	126,378,632	141,941,534	163,172,325	174,785,164
Plus: Dividends, interest, and rent[5]	11,066,164	12,731,960	14,964,703	18,390,618	23,691,691	25,748,943	19,117,027	22,523,490	27,278,069	33,817,910	43,865,986	48,223,295
Plus: Transfer payments	16,142,485	17,519,132	20,144,771	23,995,963	27,211,579	30,044,389	15,583,229	17,238,340	19,512,028	23,162,721	26,353,983	29,233,777
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	51,066,600	57,763,603	64,665,845	70,315,417	76,747,260	79,607,784	81,029,566	94,076,228	109,176,133	126,360,365	147,134,219	159,501,589
Other labor income	4,968,533	5,706,454	6,391,797	7,076,590	7,909,672	8,623,016	7,536,473	8,817,926	10,163,215	11,861,807	14,080,685	15,773,792
Proprietors' income[6]	8,691,855	10,802,114	11,379,602	8,749,290	10,447,518	9,541,777	10,490,891	11,949,238	14,159,849	11,992,023	12,144,694	10,740,765
Farm	3,224,798	4,972,984	5,053,023	2,634,548	4,437,092	3,669,002	1,557,793	2,165,051	3,600,339	1,869,803	2,639,273	1,476,556
Nonfarm	5,467,057	5,829,130	6,326,579	6,114,742	6,010,426	5,872,775	8,933,098	9,784,187	10,559,510	10,122,220	9,505,421	9,264,209
Earnings by industry:												
Farm	4,250,350	6,086,425	6,267,413	4,068,988	5,844,797	5,322,899	2,258,725	2,929,680	4,472,056	2,835,955	3,618,024	2,610,037
Nonfarm	60,476,638	68,185,746	76,169,831	82,072,309	89,259,653	92,449,678	96,798,205	111,913,712	129,027,141	147,378,240	169,741,574	183,406,109
Private	49,214,757	55,677,050	62,369,468	66,787,832	72,526,160	74,489,424	78,781,703	92,224,995	107,509,390	123,352,458	142,661,373	153,131,412
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	(D)	448,102	568,160	642,379	682,908	752,014	793,936
Mining	3,467,244*	3,507,256*	(D)	4,762,619*	5,067,859*	5,624,119*	5,581,278	5,999,891	7,916,303	10,182,035	14,022,511	15,051,511
Construction	3,647,281*	4,430,288*	4,855,331*	4,972,182*	5,014,846*	5,048,177*	7,989,487	9,955,604	11,509,952	12,239,191	13,084,848	13,710,494
Manufacturing	19,786,491	22,437,551*	24,964,812*	26,615,008*	29,120,968*	28,905,944*	18,142,726	21,047,106	24,783,072	28,857,340	33,597,539	34,000,976
Nondurable goods	11,477,435*	12,040,049*	(D)	14,335,026*	15,554,282*	15,893,186*	7,421,544	8,321,902	9,396,359	10,533,666	11,916,912	12,558,885
Durable goods	8,065,011*	9,102,896*	(D)	10,887,518*	11,906,211*	11,333,871*	10,721,182	12,725,204	15,386,713	18,323,674	21,680,627	21,442,091
Transportation and public utilities	3,521,286*	3,995,011*	4,548,104*	5,048,383*	5,476,178*	5,804,384*	7,867,415	9,164,472	10,635,749	12,142,501	13,900,123	14,922,262
Wholesale trade	2,361,328*	(D)	(D)	3,241,140*	(D)	3,814,548*	7,107,569	8,433,900	9,828,617	11,500,317	13,199,878	14,184,144
Retail trade	6,318,198	7,067,798*	7,744,273*	8,058,741*	8,659,302*	9,009,084*	11,038,585	12,764,496	14,313,112	15,658,764	17,580,519	19,227,840
Finance, insurance, and real estate	1,857,871*	2,170,915*	2,407,163*	2,582,384*	2,778,257*	2,996,935*	5,285,890	6,295,868	7,183,351	8,083,390	9,036,034	10,467,969
Services	6,651,740*	7,541,986*	8,317,182*	9,435,543*	10,105,435*	11,180,949*	15,320,651	17,995,498	20,696,855	24,006,012	27,487,907	30,772,280
Government and government enterprises	11,261,881	12,508,696	13,800,363	15,284,477	16,733,493	17,960,254	18,016,502	19,688,717	21,517,751	24,025,782	27,080,201	30,274,697
Federal, civilian	1,933,063	2,200,485	2,421,212	2,665,798	2,923,586	2,941,643	4,460,533	4,816,475	5,187,506	5,670,200	6,193,789	6,533,462
Military	1,265,712	1,329,796	1,408,913	1,566,810	1,768,121	2,100,227	2,492,534	2,612,331	2,737,761	2,998,746	3,434,678	3,922,725
State and local	8,063,106	8,978,415	9,970,238	11,051,869	12,041,786	12,918,384	11,063,435	12,259,911	13,592,484	15,356,836	17,451,734	19,818,510

See footnotes at end of tables.

Table 4.—Personal Income for Regions by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Southwest (Metropolitan portion)						Southwest (Nonmetropolitan portion)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**99,432,104**	**115,052,778**	**133,665,915**	**155,181,213**	**181,857,756**	**197,619,346**	**29,307,277**	**33,581,585**	**39,502,814**	**43,740,952**	**51,534,538**	**54,622,890**
Nonfarm personal income[1]	98,815,003	114,325,105	132,658,115	154,531,835	180,844,720	196,885,959	27,665,653	31,379,578	36,038,558	41,554,375	48,929,550	52,746,240
Farm income	617,101	727,673	1,007,800	649,378	1,013,036	733,387	1,641,624	2,202,007	3,464,256	2,186,577	2,604,988	1,876,650
Per capita personal income (dollars)	**6,924**	**7,806**	**8,792**	**9,894**	**11,253**	**11,787**	**5,478**	**6,172**	**7,088**	**7,661**	**8,853**	**9,130**
Derivation of total personal income:												
Total earnings by place of work[2]	79,349,673	92,178,762	106,769,527	122,146,535	141,017,604	152,641,797	19,707,257	22,664,630	26,729,670	28,067,660	32,341,994	33,374,349
Less: Personal contributions for social insurance[3]	4,038,174	4,781,860	5,768,125	6,721,363	8,354,960	9,193,891	966,865	1,115,053	1,316,233	1,481,741	1,827,878	1,975,022
Plus: Adjustment for residence	−864,872	−1,125,959	−1,326,469	−1,662,442	−1,889,626	−2,180,446	852,106	1,052,013	1,290,262	1,592,885	1,885,191	2,118,377
Equals: Net earnings by place of residence	74,446,627	86,270,943	99,674,933	113,762,730	130,773,018	141,267,460	19,592,498	22,601,590	26,703,699	28,178,804	32,399,307	33,517,704
Plus: Dividends, interest, and rent[5]	14,197,587	16,825,945	20,460,481	25,327,517	32,745,356	35,992,217	4,919,440	5,697,545	6,817,588	8,490,393	11,120,630	12,231,078
Plus: Transfer payments	10,787,890	11,955,890	13,530,501	16,090,966	18,339,382	20,359,669	4,795,339	5,282,450	5,981,527	7,071,755	8,014,601	8,874,108
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	66,231,572	77,134,983	89,839,265	104,438,113	121,730,391	132,421,755	14,797,994	16,941,245	19,336,868	21,922,252	25,403,828	27,079,834
Other labor income	6,132,555	7,194,879	8,317,657	9,744,566	11,559,593	12,996,174	1,403,918	1,623,047	1,845,558	2,117,241	2,521,092	2,777,618
Proprietors' income[6]	6,985,546	7,848,900	8,612,605	7,963,856	7,727,620	7,223,868	3,505,345	4,100,338	5,547,244	4,028,167	4,417,074	3,516,897
Farm	411,136	497,432	752,670	359,822	714,876	392,528	1,146,657	1,667,619	2,847,669	1,509,981	1,924,397	1,084,028
Nonfarm	6,574,410	7,351,468	7,859,935	7,604,034	7,012,744	6,831,340	2,358,688	2,432,719	2,699,575	2,518,186	2,492,677	2,432,869
Earnings by industry:												
Farm	617,101	727,673	1,007,800	649,378	1,013,036	733,387	1,641,624	2,202,007	3,464,256	2,186,577	2,604,988	1,876,650
Nonfarm	78,732,572	91,451,089	105,761,727	121,497,157	140,004,568	151,908,410	18,065,633	20,462,623	23,265,414	25,881,083	29,737,006	31,497,699
Private	64,697,405	76,118,790	89,017,314	102,799,143	118,910,005	128,311,756	14,084,298	16,106,205	18,492,076	20,553,315	23,751,368	24,819,656
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	336,885*	382,730*	431,722*	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	3,552,060*	4,651,347*	6,365,105*	8,998,458*	10,096,147*	2,133,227*	2,170,223*	(D)	3,296,261*	4,544,680*	4,606,022*
Construction	6,000,663*	8,095,161	9,377,078*	10,151,009	10,920,105	11,459,939	1,368,168*	1,838,503*	1,988,809*	2,037,006*	2,137,597*	2,217,113*
Manufacturing	15,189,024	17,625,802	20,863,739	24,521,718	28,606,328	29,029,886	2,952,737*	3,420,102*	3,918,025*	4,330,891*	4,981,481*	4,969,124*
Nondurable goods	6,074,536	6,783,914*	7,653,255*	8,636,252*	9,801,167*	10,447,793	1,332,083*	1,419,577*	1,635,295*	1,721,493*	1,964,394*	2,035,142*
Durable goods	9,114,488	10,680,892*	13,023,507*	15,663,847*	18,502,623*	18,582,093	1,586,735*	(D)	2,010,031*	2,285,817*	2,806,078*	2,693,950*
Transportation and public utilities	6,236,044*	7,464,916*	8,686,668*	9,992,878	11,421,213	12,242,928	1,354,053*	1,582,517*	(D)	1,961,198*	2,368,964*	2,420,070*
Wholesale trade	(D)	7,529,123*	8,717,975*	10,257,238*	11,814,167*	12,751,507*	(D)	(D)	(D)	(D)	1,209,733*	1,370,861*
Retail trade	8,931,608	10,369,231	11,701,772	12,869,031	14,525,896	15,911,053	2,102,464*	2,395,265	2,611,340	2,789,733	3,054,299*	3,316,787
Finance, insurance, and real estate	4,664,720*	5,522,155*	6,337,847*	7,194,743*	8,086,324	9,380,369	583,804*	692,484*	769,428*	851,380*	934,907*	1,072,689*
Services	12,735,772*	15,379,712	17,790,178	20,758,209	23,937,849	26,887,978	(D)	2,544,055*	(D)	3,070,960*	3,449,816*	3,785,724*
Government and government enterprises	14,035,167	15,332,299	16,744,413	18,698,014	21,094,563	23,596,654	3,981,335	4,356,418	4,773,338	5,327,768	5,985,638	6,678,043
Federal, civilian	3,661,067	3,947,910	4,257,597	4,644,788	5,078,526	5,395,843	799,466	868,565	929,909	1,025,412	1,115,263	1,137,619
Military	2,118,288	2,221,132	2,321,395	2,548,054	2,914,660	3,316,657	374,246	391,199	416,366	450,692	520,018	606,068
State and local	8,255,812	9,163,257	10,165,421	11,505,172	13,101,377	14,884,154	2,807,623	3,096,654	3,427,063	3,851,664	4,350,357	4,934,356

	Rocky Mountain						Rocky Mountain (Metropolitan portion)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**40,027,557**	**46,474,988**	**52,997,714**	**59,873,500**	**68,592,023**	**73,784,714**	**25,384,213**	**29,257,005**	**33,481,028**	**37,839,933**	**43,510,574**	**47,635,845**
Nonfarm personal income[1]	39,109,611	44,906,332	51,439,215	58,287,583	66,938,928	72,520,702	25,175,093	28,962,480	33,142,609	37,531,864	43,168,695	47,348,210
Farm income	917,946	1,568,656	1,558,499	1,585,917	1,653,095	1,264,012	209,120	294,525	338,419	308,069	341,879	287,635
Per capita personal income (dollars)	**6,585**	**7,428**	**8,231**	**9,092**	**10,154**	**10,669**	**7,051**	**7,879**	**8,756**	**9,684**	**10,831**	**11,575**
Derivation of total personal income:												
Total earnings by place of work[2]	31,014,321	36,347,350	41,193,276	45,574,601	51,024,817	54,366,479	20,204,887	23,490,602	26,773,859	29,691,225	33,405,175	36,510,750
Less: Personal contributions for social insurance[3]	1,663,491	1,943,593	2,311,546	2,590,303	3,089,712	3,370,609	1,075,062	1,261,048	1,500,231	1,692,187	2,022,016	2,242,611
Plus: Adjustment for residence	31,548	38,016	37,330	43,265	45,357	46,220	−34,656	−71,396	−90,780	−82,557	−86,621	−110,552
Equals: Net earnings by place of residence	29,382,378	34,441,773	38,919,060	43,027,563	47,980,462	51,042,090	19,095,169	22,158,158	25,182,848	27,916,481	31,296,538	34,157,587
Plus: Dividends, interest, and rent[5]	5,794,590	6,759,248	8,124,939	9,794,530	12,516,699	13,662,378	3,442,692	3,998,672	4,817,457	5,805,239	7,478,323	8,203,513
Plus: Transfer payments	4,850,589	5,273,967	5,953,715	7,051,407	8,094,862	9,080,246	2,846,352	3,100,175	3,480,723	4,118,213	4,735,713	5,274,745
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	25,684,798	29,716,030	34,142,338	38,424,605	43,491,396	46,853,389	17,058,493	19,789,056	22,721,388	25,580,073	29,070,232	31,888,087
Other labor income	2,052,073	2,419,465	2,742,863	3,108,393	3,641,199	4,170,203	1,334,863	1,586,604	1,804,495	2,055,304	2,423,555	2,825,338
Proprietors' income[6]	3,277,450	4,211,855	4,308,075	4,041,603	3,892,222	3,342,887	1,811,531	2,114,942	2,247,976	2,055,848	1,911,388	1,797,325
Farm	468,548	1,086,035	1,034,149	985,082	1,059,591	575,718	138,800	215,576	260,449	199,337	236,556	164,981
Nonfarm	2,808,902	3,125,820	3,273,926	3,056,521	2,832,631	2,767,169	1,672,731	1,899,366	1,987,527	1,856,511	1,674,832	1,632,344
Earnings by industry:												
Farm	917,946	1,568,656	1,558,499	1,585,917	1,653,095	1,264,012	209,120	294,525	338,419	308,069	341,879	287,635
Nonfarm	30,096,375	34,778,694	39,634,777	43,988,684	49,371,722	53,102,467	19,995,767	23,196,077	26,435,440	29,383,156	33,063,296	36,223,115
Private	23,594,203	27,658,113	31,877,369	35,398,482	39,834,616	42,656,347	15,652,216	18,459,276	21,301,308	23,734,433	26,798,633	29,337,202
Agricultural services, forestry, fisheries, and other[7]	128,660	144,294	157,831	172,311	193,145	213,389	(D)	(D)	(D)	69,690*	(D)	97,233
Mining	1,526,209	1,797,070	2,309,369	2,916,354	3,699,190	3,763,843	545,532*	643,246*	782,146*	1,021,194*	(D)	1,646,979
Construction	2,626,265	3,122,107	3,541,399	3,610,003	3,819,763	4,016,400	1,514,335*	1,875,040*	2,144,603*	2,259,132	2,129,072*	2,489,738
Manufacturing	4,720,744	5,522,260	6,381,886	6,974,199	7,879,641	8,194,723	3,358,675	3,965,572	4,649,673	5,195,127	5,959,140	6,329,797
Nondurable goods	1,680,393	1,888,392	2,109,120	2,271,338	2,523,457	2,727,600	1,139,754*	1,221,927*	1,412,571*	1,506,769*	1,689,990*	1,892,960
Durable goods	3,040,351	3,633,868	4,272,766	4,702,861	5,356,184	5,467,123	2,211,224*	2,566,135*	3,136,313*	3,564,535*	4,132,163*	4,436,837
Transportation and public utilities	2,658,862	3,154,464	3,665,311	4,111,188	4,697,809	5,023,446	1,705,902*	1,951,221*	2,293,519*	2,664,250	2,935,212*	3,306,597
Wholesale trade	1,933,947	2,246,397	2,626,485	2,999,321	3,409,125	3,653,344	1,440,041*	(D)	1,951,620*	2,227,761*	(D)	2,844,581
Retail trade	3,506,762	3,991,023	4,402,574	4,694,595	5,106,143	5,442,241	2,253,580	2,574,278	2,859,219	3,062,099	3,334,111	3,594,691
Finance, insurance, and real estate	1,632,753	1,996,822	2,267,249	2,438,255	2,653,874	3,000,575	1,211,061*	1,480,214*	1,688,580*	1,860,873*	2,031,273*	2,330,380
Services	4,860,001	5,683,676	6,525,265	7,482,256	8,375,926	9,348,386	3,387,416	(D)	4,403,050*	5,078,945*	(D)	6,697,206
Government and government enterprises	6,502,172	7,120,581	7,757,408	8,590,202	9,537,106	10,446,120	4,343,551	4,736,801	5,134,132	5,648,723	6,264,663	6,885,913
Federal, civilian	1,872,770	2,029,348	2,187,532	2,385,249	2,600,578	2,724,352	1,332,422	1,426,864	1,541,552	1,672,576	1,824,138	1,928,395
Military	725,180	748,688	783,919	856,012	991,454	1,172,803	582,909	594,664	624,810	680,247	792,504	948,899
State and local	3,904,222	4,342,545	4,785,957	5,348,941	5,945,074	6,548,965	2,428,220	2,715,273	2,967,770	3,295,900	3,648,021	4,008,619

See footnotes at end of tables.

Table 4.—Personal Income for Regions by Type and Industry, 1977–82—Continued

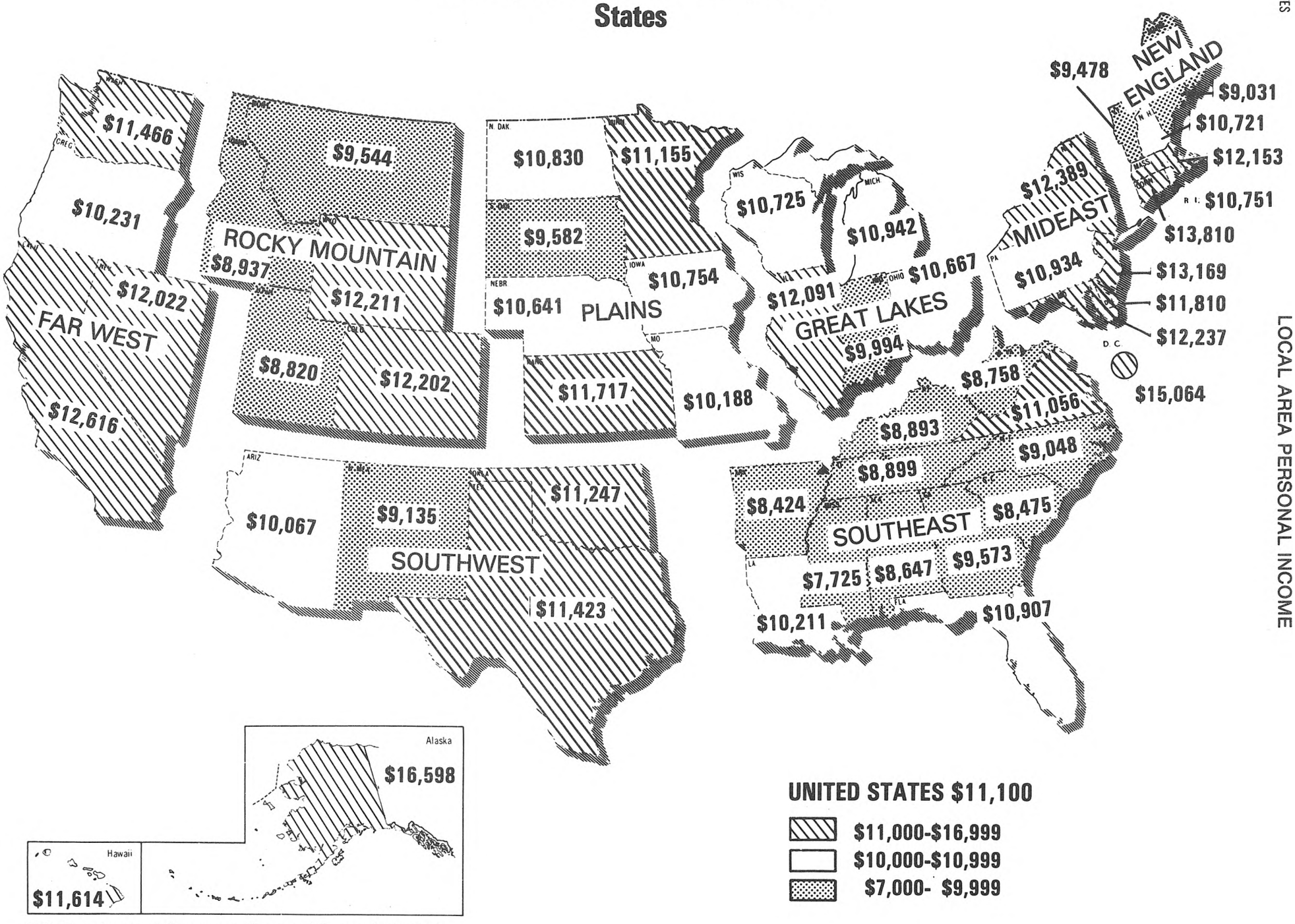
[Thousands of dollars]

	Rocky Mountain (Nonmetropolitan portion)						Far West[8]					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**14,643,344**	**17,217,983**	**19,516,686**	**22,033,567**	**25,081,449**	**26,148,869**	**226,134,384**	**259,480,906**	**296,782,866**	**335,235,617**	**375,891,492**	**397,709,324**
Nonfarm personal income[1]	13,934,518	15,943,852	18,296,606	20,755,719	23,770,233	25,172,492	221,871,379	254,040,696	290,319,161	327,603,131	368,042,383	390,605,560
Farm income	708,826	1,274,131	1,220,080	1,277,848	1,311,216	976,377	4,263,005	5,440,210	6,463,705	7,632,486	7,849,109	7,103,764
Per capita personal income (dollars)	**5,908**	**6,769**	**7,462**	**8,228**	**9,162**	**9,337**	**7,734**	**8,663**	**9,695**	**10,689**	**11,769**	**12,252**
Derivation of total personal income:												
Total earnings by place of work[2]	10,809,434	12,856,748	14,419,417	15,883,376	17,619,642	17,855,729	171,574,125	197,596,229	224,706,130	248,541,857	270,954,669	282,826,304
Less: Personal contributions for social insurance[3]	588,429	682,545	811,315	898,116	1,067,696	1,127,998	9,440,178	10,914,365	12,869,166	13,696,658	16,544,349	17,744,966
Plus: Adjustment for residence	66,204	109,412	128,110	125,822	131,978	156,772	142,256	45,721	30,931	20,597	79,081	141,426
Equals: Net earnings by place of residence	10,287,209	12,283,615	13,736,212	15,111,082	16,683,924	16,884,503	162,276,203	186,727,585	211,867,895	234,865,796	254,489,401	265,222,764
Plus: Dividends, interest, and rent[5]	2,351,898	2,760,576	3,307,482	3,989,291	5,038,376	5,458,865	32,953,504	39,311,558	47,785,988	56,540,637	70,977,089	76,364,537
Plus: Transfer payments	2,004,237	2,173,792	2,472,992	2,933,194	3,359,149	3,805,501	30,904,677	33,441,763	37,128,983	43,829,184	50,425,002	56,122,023
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	8,626,305	9,926,974	11,420,950	12,844,532	14,421,164	14,965,302	143,629,746	165,141,432	188,666,619	210,903,911	232,437,719	243,602,555
Other labor income	717,210	832,861	938,368	1,053,089	1,217,644	1,344,865	12,164,501	14,278,263	16,236,512	18,417,469	20,683,201	22,716,975
Proprietors' income[6]	1,465,919	2,096,913	2,060,099	1,985,755	1,980,834	1,545,562	15,779,878	18,176,534	19,802,999	19,220,477	17,833,749	16,506,774
Farm	329,748	870,459	773,700	785,745	823,035	410,737	1,892,988	2,837,984	3,462,423	4,303,401	4,368,069	3,396,015
Nonfarm	1,136,171	1,226,454	1,286,399	1,200,010	1,157,799	1,134,825	13,886,890	15,338,550	16,340,576	14,917,076	13,465,680	13,110,759
Earnings by industry:												
Farm	708,826	1,274,131	1,220,080	1,277,848	1,311,216	976,377	4,263,005	5,440,210	6,463,705	7,632,486	7,849,109	7,103,764
Nonfarm	10,100,608	11,582,617	13,199,337	14,605,528	16,308,426	16,879,352	167,311,120	192,156,019	218,242,425	240,909,371	263,105,560	275,722,540
Private	7,941,987	9,198,837	10,576,061	11,664,049	13,035,983	13,319,145	134,045,960	156,184,692	179,474,807	197,642,548	216,048,517	225,346,233
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	(D)	1,331,687	1,537,422	1,722,099	1,886,763	2,028,411	2,066,934
Mining	(D)	(D)	1,387,474*	1,782,351*	2,110,708*	1,992,126*	972,564	998,832	1,233,560	1,485,262	1,902,763	2,022,307
Construction	1,009,163*	1,142,314*	1,282,708*	1,341,611*	1,500,925*	1,500,680*	10,405,011	12,707,838	15,036,641	15,485,234	16,077,519	14,798,638
Manufacturing	1,339,999*	1,553,590*	1,724,426*	1,777,869*	1,919,925*	1,864,059*	36,684,549	42,534,346	49,446,572	54,900,595	60,190,553	62,539,424
Nondurable goods	511,479*	554,731*	616,173*	682,508*	(D)	809,321*	10,904,500	12,154,809	13,634,219	14,974,458	16,437,026	17,252,386
Durable goods	766,087*	(D)	(D)	970,181*	1,041,836*	965,033*	25,780,049	30,379,537	35,812,353	39,926,137	43,753,527	45,287,038
Transportation and public utilities	907,345*	1,031,234*	1,216,371*	1,384,283*	(D)	1,613,198*	12,437,696	14,378,951	16,228,084	17,982,109	19,921,946	20,989,103
Wholesale trade	(D)	(D)	(D)	619,577*	(D)	770,905*	11,132,328	12,877,421	14,639,693	16,354,933	17,881,239	18,389,624
Retail trade	1,250,209*	1,415,459*	1,541,990*	1,630,886*	1,767,929*	1,847,550	18,543,377	21,063,455	23,444,336	25,053,277	26,980,127	28,020,829
Finance, insurance, and real estate	379,315*	466,107*	521,133*	564,352*	595,256*	638,377*	10,264,506	12,594,728	14,388,735	15,351,441	16,445,052	17,743,683
Services	1,409,700*	1,621,515*	1,836,087*	2,092,247*	2,273,536*	2,576,186*	32,274,242	37,491,699	43,335,087	49,142,934	54,620,907	58,775,691
Government and government enterprises	2,158,621	2,383,780	2,623,276	2,941,479	3,272,443	3,560,207	33,265,160	35,971,327	38,767,618	43,266,823	47,057,043	50,376,307
Federal, civilian	540,348	602,484	645,980	712,673	776,440	795,957	6,966,631	7,565,311	8,047,663	8,894,605	9,714,370	10,257,816
Military	142,271	154,024	159,109	175,765	198,950	223,904	3,883,719	4,120,364	4,288,175	4,725,727	5,586,772	6,539,988
State and local	1,476,002	1,627,272	1,818,187	2,053,041	2,297,053	2,540,346	22,414,810	24,285,652	26,431,780	29,646,491	31,755,901	33,578,503

	Far West (Metropolitan portion)[8]						Far West (Nonmetropolitan portion)[8]					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**208,781,664**	**239,340,437**	**273,612,665**	**309,288,709**	**347,270,615**	**368,232,761**	**17,352,720**	**20,140,469**	**23,170,201**	**25,946,908**	**28,620,877**	**29,476,563**
Nonfarm personal income[1]	205,634,093	235,407,174	268,986,325	303,884,456	341,697,788	363,171,395	16,237,286	18,633,522	21,332,836	23,718,675	26,344,595	27,434,165
Farm income	3,147,571	3,933,263	4,626,340	5,404,253	5,572,827	5,061,366	1,115,434	1,506,947	1,837,365	2,228,233	2,276,282	2,042,398
Per capita personal income (dollars)	**7,862**	**8,804**	**9,861**	**10,885**	**12,005**	**12,519**	**6,462**	**7,272**	**8,093**	**8,796**	**9,497**	**9,669**
Derivation of total personal income:												
Total earnings by place of work[2]	159,127,264	183,152,931	208,360,746	230,937,743	252,512,078	264,494,121	12,446,861	14,443,298	16,345,384	17,604,114	18,442,591	18,332,183
Less: Personal contributions for social insurance[3]	8,791,782	10,168,355	12,001,502	12,791,414	15,501,706	16,661,398	648,396	746,010	867,664	905,244	1,042,643	1,083,568
Plus: Adjustment for residence	149,501	−31,147	−163,265	−229,732	−217,403	−167,213	−7,245	76,868	194,196	250,329	296,484	308,639
Equals: Net earnings by place of residence	150,484,983	172,953,429	196,195,979	217,916,597	236,792,969	247,665,510	11,791,220	13,774,156	15,671,916	16,949,199	17,696,432	17,557,254
Plus: Dividends, interest, and rent[5]	30,273,098	36,110,253	43,890,222	51,896,736	65,098,779	70,054,903	2,680,406	3,201,305	3,895,766	4,643,901	5,878,310	6,309,634
Plus: Transfer payments	28,023,583	30,276,755	33,526,464	39,475,376	45,378,867	50,512,348	2,881,094	3,165,008	3,602,519	4,353,808	5,046,135	5,609,675
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	133,749,018	153,913,546	175,982,725	197,205,353	217,909,140	228,914,894	9,880,728	11,227,886	12,683,894	13,698,558	14,528,579	14,687,661
Other labor income	11,370,692	13,360,172	15,213,991	17,297,895	19,472,597	21,431,189	793,809	918,091	1,022,521	1,119,574	1,210,604	1,285,786
Proprietors' income[6]	14,007,554	15,879,213	17,164,030	16,434,495	15,130,341	14,148,038	1,772,324	2,297,321	2,638,969	2,785,982	2,703,408	2,358,736
Farm	1,393,112	1,985,231	2,362,593	2,893,490	2,900,280	2,242,213	499,876	852,753	1,099,830	1,409,911	1,467,789	1,153,802
Nonfarm	12,614,442	13,893,982	14,801,437	13,541,005	12,230,061	11,905,825	1,272,448	1,444,568	1,539,139	1,376,071	1,235,619	1,204,934
Earnings by industry:												
Farm	3,147,571	3,933,263	4,626,340	5,404,253	5,572,827	5,061,366	1,115,434	1,506,947	1,837,365	2,228,233	2,276,282	2,042,398
Nonfarm	155,979,693	179,219,668	203,734,406	225,533,490	246,939,251	259,432,755	11,331,427	12,936,351	14,508,019	15,375,881	16,166,309	16,289,785
Private	125,407,063	146,211,641	168,232,842	185,938,336	203,840,814	213,234,702	8,638,897	9,973,051	11,241,965	11,704,212	12,207,703	12,111,531
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	1,651,280*	(D)	(D)	(D)	(D)	(D)	(D)
Mining	820,752*	834,573*	1,008,197*	1,208,328*	1,540,622*	1,747,722*	(D)	(D)	(D)	(D)	(D)	(D)
Construction	9,597,505	11,648,872*	(D)	13,275,361*	14,960,142	13,869,854	784,506*	1,009,753*	1,202,034*	1,184,404*	1,100,621*	912,726*
Manufacturing	33,794,033	39,281,319	45,817,070	51,281,567	56,522,864	58,978,381	2,871,199*	3,250,710*	3,613,266*	3,609,671*	3,666,863*	3,560,595*
Nondurable goods	10,156,871	11,309,206*	12,643,966*	13,936,467	15,329,901	16,081,054	744,079*	772,141*	895,716*	1,028,588*	1,101,923*	1,167,766*
Durable goods	23,637,162	27,854,198*	33,040,355*	37,345,100	41,192,963	42,897,327	2,087,908*	2,355,991*	2,569,782*	2,511,600*	2,470,754*	2,337,506*
Transportation and public utilities	11,673,068	13,512,198	15,240,283	16,923,851	18,778,128	19,819,581	755,380*	852,008*	956,269*	1,030,778*	1,110,139*	1,138,601*
Wholesale trade	10,672,626*	12,312,845*	14,007,751*	15,669,659*	17,150,976*	17,649,672*	424,513*	(D)	(D)	(D)	(D)	(D)
Retail trade	17,163,027	19,501,853	21,712,665	23,275,191	25,106,891	26,150,864	1,380,350	1,561,602	1,731,671	1,778,086	1,873,236	1,869,965
Finance, insurance, and real estate	9,876,332*	12,137,154	13,869,290	14,826,290	15,902,664	17,185,881	349,317*	435,965*	503,582*	498,369*	526,355*	553,827*
Services	29,191,024*	33,856,470*	(D)	44,348,628*	52,079,984	56,064,338	1,517,553*	1,792,649*	2,016,736*	2,303,070*	2,522,202*	2,703,857*
Government and government enterprises	30,572,630	33,008,027	35,501,564	39,595,154	43,098,437	46,198,053	2,692,530	2,963,300	3,266,054	3,671,669	3,958,606	4,178,254
Federal, civilian	6,480,742	7,034,176	7,481,451	8,262,683	9,045,671	9,556,614	485,889	531,135	566,212	631,922	668,699	701,202
Military	3,635,597	3,848,899	3,995,603	4,409,249	5,224,532	6,110,196	248,122	271,465	292,572	316,478	362,240	429,792
State and local	20,456,291	22,124,952	24,024,510	26,923,222	28,828,234	30,531,243	1,958,519	2,160,700	2,407,270	2,723,269	2,927,667	3,047,260

See footnotes at end of tables.

Per Capita Personal Income, 1982
States



UNITED STATES $11,100

- $11,000-$16,999
- $10,000-$10,999
- $7,000- $9,999

U.S. Department of Commerce, Bureau of Economic Analysis

Table 5.—Personal Income for States by Type and Industry, 1977–82

[Thousands of dollars]

	Alabama						Alaska					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**21,062,810**	**23,804,363**	**26,458,428**	**29,137,088**	**32,490,559**	**34,119,399**	**4,358,273**	**4,406,833**	**4,577,393**	**5,201,610**	**6,158,611**	**7,357,873**
Nonfarm personal income[1]	20,639,845	23,132,180	25,780,339	28,678,534	31,822,532	33,502,428	4,354,308	4,401,259	4,572,664	5,197,182	6,153,157	7,353,815
Farm income	422,965	672,183	678,089	458,554	668,027	616,971	3,965	5,574	4,729	4,428	5,454	4,058
Per capita personal income (dollars)	**5,568**	**6,209**	**6,838**	**7,481**	**8,284**	**8,647**	**10,968**	**10,957**	**11,344**	**12,916**	**14,819**	**16,598**
Derivation of total personal income:												
Total earnings by place of work[2]	16,121,974	18,379,306	20,167,841	21,511,848	23,343,688	24,053,361	4,378,176	4,185,675	4,275,988	4,816,134	5,705,635	6,613,906
Less: Personal contributions for social insurance[3]	894,482	1,018,100	1,163,008	1,268,866	1,451,495	1,532,969	231,908	225,007	238,129	267,596	332,332	362,139
Plus: Adjustment for residence	271,756	275,174	291,233	311,967	344,268	365,711	−470,605	−308,352	−284,364	−322,686	−420,560	−519,028
Equals: Net earnings by place of residence	15,499,248	17,636,380	19,296,066	20,554,949	22,236,461	22,886,103	3,675,663	3,652,316	3,753,495	4,225,852	4,952,743	5,732,739
Plus: Dividends, interest, and rent[5]	2,276,105	2,599,687	3,040,414	3,724,985	4,764,212	5,215,047	335,797	384,616	452,071	554,424	703,935	787,673
Plus: Transfer payments	3,287,457	3,568,296	4,121,948	4,857,154	5,489,886	6,018,249	346,813	369,901	371,827	421,334	501,933	837,461
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	13,390,472	15,138,760	16,721,676	18,158,664	19,598,810	20,264,455	3,885,318	3,682,915	3,825,895	4,329,664	5,134,729	5,999,308
Other labor income	1,260,144	1,446,828	1,601,974	1,765,484	1,966,513	2,112,102	272,945	282,164	254,514	288,252	361,371	411,624
Proprietors' income[6]	1,471,358	1,793,718	1,844,191	1,587,700	1,778,365	1,676,804	219,913	220,596	195,579	198,218	209,535	202,974
Farm	358,822	593,610	593,549	353,779	563,721	493,931	2,233	2,178	1,201	1,153	2,307	521
Nonfarm	1,112,536	1,200,108	1,250,642	1,233,921	1,214,644	1,182,873	217,680	218,418	194,378	197,065	207,228	202,453
Earnings by industry:												
Farm	422,965	672,183	678,089	458,554	668,027	616,971	3,965	5,574	4,729	4,428	5,454	4,058
Nonfarm	15,699,009	17,707,123	19,489,752	21,053,294	22,675,661	23,436,390	4,374,211	4,180,101	4,271,259	4,811,706	5,700,181	6,609,848
Private	12,454,431	14,065,810	15,533,145	16,638,670	17,898,693	18,326,457	3,128,240	2,815,512	2,809,352	3,198,027	3,887,857	4,519,882
Agricultural services, forestry, fisheries, and other[7]	59,086	70,940	72,619	76,770	95,042	93,549	29,757	34,050	34,861	(D)	43,390	43,381
Mining	296,356	322,511	423,055	464,326	472,741	528,449	180,050	240,722	249,546	(D)	453,801	498,316
Construction	1,096,784	1,219,805	1,224,615	1,273,359	1,243,669	1,223,733	944,502	516,586	413,078	494,335	664,493	888,061
Manufacturing	4,536,420	5,152,198	5,796,081	6,144,053	6,678,477	6,433,826	229,183	260,740	311,349	358,865	360,365	349,123
Nondurable goods	2,117,194	2,319,257	2,559,026	2,807,165	3,075,493	3,105,681	150,819	180,505	208,262	234,932	252,115	239,114
Durable goods	2,419,226	2,832,941	3,237,055	3,336,888	3,602,984	3,328,145	78,364	80,235	103,087	123,933	108,250	110,009
Transportation and public utilities	1,139,500	1,337,692	1,474,624	1,604,526	1,769,757	1,893,122	452,294	512,106	535,116	595,537	704,790	768,919
Wholesale trade	994,057	1,096,623	1,215,351	1,309,763	1,368,117	1,426,319	146,368	145,020	145,553	158,784	197,452	235,174
Retail trade	1,552,799	1,706,456	1,852,468	1,934,270	2,048,082	2,122,625	335,184	356,633	368,173	394,528	476,983	560,848
Finance, insurance, and real estate	743,362	824,850	897,358	939,426	1,001,129	1,076,836	157,073	175,949	170,800	166,792	180,445	227,440
Services	2,036,067	2,334,735	2,576,974	2,892,177	3,221,679	3,527,998	653,829	573,706	580,876	661,178	806,138	948,620
Government and government enterprises	3,244,578	3,641,313	3,956,607	4,414,624	4,776,968	5,109,933	1,245,971	1,364,589	1,461,907	1,613,679	1,812,324	2,089,966
Federal, civilian	1,087,761	1,172,874	1,249,708	1,398,616	1,498,655	1,578,409	342,648	363,399	385,171	398,192	426,761	454,595
Military	339,912	346,904	375,803	447,710	535,080	627,000	281,263	294,386	308,418	322,402	350,215	418,005
State and local	1,816,905	2,121,535	2,331,096	2,568,298	2,743,233	2,904,524	622,060	706,804	768,318	893,085	1,035,348	1,217,366

	Arizona						Arkansas					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**15,062,336**	**17,748,251**	**21,120,293**	**24,120,047**	**27,556,930**	**29,109,067**	**11,928,069**	**13,666,723**	**15,305,051**	**16,471,631**	**18,708,811**	**19,407,911**
Nonfarm personal income[1]	14,733,554	17,321,787	20,592,539	23,664,446	27,094,878	28,763,999	11,191,868	12,603,631	14,241,895	15,850,943	17,745,060	18,634,213
Farm income	328,782	426,464	527,754	455,601	462,052	345,068	736,201	1,063,092	1,063,156	620,688	963,751	773,698
Per capita personal income (dollars)	**6,205**	**7,049**	**8,004**	**8,833**	**9,805**	**10,067**	**5,404**	**6,098**	**6,745**	**7,166**	**8,149**	**8,424**
Derivation of total personal income:												
Total earnings by place of work[2]	11,050,586	13,095,144	15,634,989	17,357,100	19,226,232	19,899,593	8,779,184	10,179,754	11,251,273	11,628,607	12,850,805	13,058,955
Less: Personal contributions for social insurance[3]	633,368	761,773	941,369	1,056,944	1,264,546	1,333,939	464,359	529,299	613,675	661,134	769,864	817,169
Plus: Adjustment for residence	−26,337	−36,371	−35,025	−10,975	5,077	−5,061	5,707	1,184	−9,123	6,929	−11,985	−9,572
Equals: Net earnings by place of residence	10,390,881	12,297,000	14,658,595	16,289,181	17,966,763	18,560,593	8,320,532	9,651,639	10,628,475	10,974,402	12,068,956	12,232,214
Plus: Dividends, interest, and rent[5]	2,418,169	2,908,270	3,573,810	4,330,549	5,512,523	5,940,995	1,576,724	1,808,827	2,159,777	2,526,022	3,288,750	3,499,838
Plus: Transfer payments	2,253,286	2,542,981	2,887,888	3,500,317	4,077,644	4,607,479	2,030,813	2,206,257	2,516,799	2,971,207	3,351,105	3,675,859
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	9,298,136	11,012,897	13,137,829	14,842,225	16,708,849	17,397,927	6,679,175	7,560,720	8,450,784	9,253,786	10,060,845	10,427,675
Other labor income	797,166	952,671	1,133,773	1,305,820	1,495,548	1,631,111	672,181	771,253	853,918	962,094	1,069,417	1,158,979
Proprietors' income[6]	955,284	1,129,576	1,363,387	1,209,055	1,021,835	870,555	1,427,828	1,847,781	1,946,571	1,412,727	1,720,543	1,472,301
Farm	208,570	268,008	367,518	275,246	266,375	134,889	633,980	956,215	957,828	404,923	760,334	535,580
Nonfarm	746,714	861,568	995,869	933,809	755,460	735,666	793,848	891,566	988,743	1,007,804	960,209	936,721
Earnings by industry:												
Farm	328,782	426,464	527,754	455,601	462,052	345,068	736,201	1,063,092	1,063,156	620,688	963,751	773,698
Nonfarm	10,721,804	12,668,680	15,107,235	16,901,499	18,764,180	19,554,525	8,042,983	9,116,662	10,188,117	11,007,919	11,887,054	12,285,257
Private	8,361,818	10,060,413	12,240,057	13,710,782	15,190,504	15,609,164	6,706,050	7,631,855	8,542,252	9,181,079	9,918,613	10,180,629
Agricultural services, forestry, fisheries, and other[7]	69,083	97,773	112,851	121,763	136,283	136,464	40,201	50,587	55,456	56,445	61,822	63,560
Mining	433,817	416,980	521,010	552,805	737,168	558,246	99,028	83,758	111,128	130,154	166,324	174,521
Construction	882,418	1,259,077	1,625,759	1,598,694	1,578,298	1,465,100	579,638	672,196	763,252	752,933	738,162	676,860
Manufacturing	1,739,479	2,059,419	2,585,643	3,132,734	3,562,889	3,658,335	2,362,140	2,692,726	2,968,671	3,170,910	3,491,923	3,459,663
Nondurable goods	351,459	400,374	475,552	557,095	605,255	628,786	1,051,979	1,189,869	1,313,537	1,443,843	1,602,548	1,642,987
Durable goods	1,388,020	1,659,045	2,110,091	2,575,639	2,957,634	3,029,549	1,310,161	1,502,857	1,655,134	1,727,067	1,889,375	1,816,676
Transportation and public utilities	765,326	912,618	1,050,789	1,210,663	1,392,001	1,384,205	667,779	777,672	885,144	977,238	1,046,185	1,109,346
Wholesale trade	579,003	710,145	834,370	937,971	1,054,783	1,098,026	484,865	556,966	632,242	672,647	714,401	737,139
Retail trade	1,326,494	1,564,015	1,822,515	1,969,124	2,158,472	2,288,103	943,589	1,051,656	1,152,674	1,220,581	1,310,793	1,361,274
Finance, insurance, and real estate	646,798	797,778	956,650	1,032,682	1,106,913	1,220,095	390,136	449,389	490,041	518,166	548,829	613,323
Services	1,919,400	2,242,608	2,730,470	3,154,346	3,463,697	3,800,590	1,138,674	1,296,905	1,483,644	1,682,005	1,840,174	1,984,943
Government and government enterprises	2,359,986	2,608,267	2,867,178	3,190,717	3,573,676	3,945,361	1,336,933	1,484,807	1,645,865	1,826,840	1,968,441	2,104,628
Federal, civilian	572,501	628,451	676,711	751,185	828,569	833,825	294,492	325,964	346,564	391,333	429,398	440,482
Military	291,312	303,911	333,558	354,649	404,587	463,616	143,462	167,754	159,428	173,630	185,420	209,231
State and local	1,496,173	1,675,905	1,856,909	2,084,883	2,340,520	2,647,920	898,979	991,089	1,139,873	1,261,877	1,353,623	1,454,915

See footnotes at end of tables.

Table 5.—Personal Income for States by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	California						Colorado					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**175,737,105**	**200,657,748**	**229,271,736**	**259,577,506**	**292,109,674**	**310,699,107**	**19,133,359**	**22,155,166**	**25,686,886**	**29,153,336**	**33,888,195**	**37,399,807**
Nonfarm personal income[1]	172,379,214	196,511,357	224,118,738	253,530,017	286,006,940	305,309,451	18,817,152	21,673,241	25,089,260	28,625,919	33,286,174	36,938,354
Farm income	3,357,891	4,146,391	5,152,998	6,047,489	6,102,734	5,389,656	316,207	481,925	597,626	527,417	602,021	461,453
Per capita personal income (dollars)	**7,863**	**8,786**	**9,859**	**10,920**	**12,081**	**12,616**	**7,097**	**8,008**	**9,016**	**10,042**	**11,360**	**12,202**
Derivation of total personal income:												
Total earnings by place of work[2]	133,220,042	152,291,869	172,835,992	191,928,606	210,454,387	221,656,316	14,824,156	17,338,915	20,034,397	22,392,907	25,499,355	28,193,924
Less: Personal contributions for social insurance[3]	7,381,497	8,464,445	9,942,423	10,462,355	12,827,261	13,899,918	740,635	864,674	1,032,718	1,176,626	1,418,016	1,602,833
Plus: Adjustment for residence	30,322	19,926	32,891	36,892	72,370	100,822	−5,172	−3,713	−5,072	−7,309	−9,160	−11,458
Equals: Net earnings by place of residence	125,868,867	143,847,350	162,926,460	181,503,143	197,699,496	207,857,220	14,078,349	16,470,528	18,996,607	21,208,972	24,072,179	26,579,633
Plus: Dividends, interest, and rent[5]	25,889,782	30,929,969	37,716,595	44,462,028	55,775,832	59,985,379	2,789,130	3,240,736	3,945,767	4,721,406	6,117,149	6,721,317
Plus: Transfer payments	23,978,456	25,880,429	28,628,681	33,612,335	38,634,346	42,856,508	2,265,880	2,443,902	2,744,512	3,222,958	3,698,867	4,098,857
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	111,460,531	127,441,980	145,122,882	162,943,569	180,624,864	191,219,901	12,423,597	14,404,922	16,723,066	19,126,301	22,011,727	24,573,383
Other labor income	9,711,472	11,349,080	12,901,711	14,633,307	16,521,353	18,241,549	958,212	1,143,602	1,315,381	1,520,206	1,808,849	2,138,166
Proprietors' income[6]	12,048,039	13,500,809	14,811,399	14,351,730	13,308,170	12,194,866	1,442,347	1,790,391	1,995,950	1,746,400	1,678,779	1,482,375
Farm	1,449,608	2,061,911	2,714,886	3,327,761	3,213,338	2,370,502	202,952	352,175	476,516	354,509	435,361	268,210
Nonfarm	10,598,431	11,438,898	12,096,513	11,023,969	10,094,832	9,824,364	1,239,395	1,438,216	1,519,434	1,391,891	1,243,418	1,214,165
Earnings by industry:												
Farm	3,357,891	4,146,391	5,152,998	6,047,489	6,102,734	5,389,656	316,207	481,925	597,626	527,417	602,021	461,453
Nonfarm	129,862,151	148,145,478	167,682,994	185,881,117	204,351,653	216,266,660	14,507,949	16,856,990	19,436,771	21,865,490	24,897,334	27,732,471
Private	103,883,530	120,238,387	137,851,749	152,585,983	168,284,651	177,667,982	11,362,462	13,443,061	15,700,088	17,733,098	20,281,851	22,612,803
Agricultural services, forestry, fisheries, and other[7]	1,028,454	1,145,570	1,281,258	1,422,736	1,563,778	1,610,440	54,437	64,861	74,358	81,417	90,869	103,832
Mining	830,285	842,180	1,046,415	1,246,344	1,595,025	1,731,745	524,682	618,550	797,632	1,085,431	1,447,638	1,621,954
Construction	7,512,352	8,951,327	10,580,711	11,125,644	11,803,293	11,162,949	1,092,090	1,364,438	1,605,199	1,682,133	1,827,621	2,057,753
Manufacturing	28,511,291	32,869,663	38,144,205	42,597,936	47,173,792	49,580,006	2,409,909	2,839,872	3,334,992	3,716,522	4,274,339	4,645,109
Nondurable goods	8,752,363	9,824,847	10,943,491	12,022,095	13,246,112	13,947,848	863,715	971,940	1,093,400	1,171,416	1,314,533	1,461,354
Durable goods	19,758,928	23,044,816	27,200,714	30,575,841	33,927,680	35,632,158	1,546,194	1,867,932	2,241,592	2,545,106	2,959,806	3,183,755
Transportation and public utilities	9,533,366	11,005,964	12,350,023	13,699,384	15,300,033	16,190,265	1,202,331	1,451,721	1,684,361	1,919,032	2,253,946	2,443,624
Wholesale trade	8,579,113	9,894,064	11,181,308	12,593,684	13,853,387	14,371,410	947,292	1,097,164	1,301,522	1,515,893	1,730,191	1,949,694
Retail trade	14,223,540	16,053,406	17,815,324	19,120,143	20,692,605	21,714,369	1,694,820	1,926,545	2,173,915	2,352,053	2,588,482	2,833,830
Finance, insurance, and real estate	8,242,901	10,040,759	11,459,390	12,290,882	13,258,121	14,424,395	905,177	1,114,693	1,292,048	1,407,956	1,556,397	1,810,801
Services	25,422,228	29,435,454	33,993,115	38,489,230	43,044,617	46,882,403	2,531,724	2,965,217	3,436,061	3,972,661	4,512,368	5,146,206
Government and government enterprises	25,978,621	27,907,091	29,831,245	33,295,134	36,067,002	38,598,678	3,145,487	3,413,929	3,736,683	4,132,392	4,615,483	5,119,668
Federal, civilian	5,285,451	5,721,416	6,033,385	6,688,054	7,360,489	7,716,707	826,972	884,443	976,336	1,059,289	1,152,497	1,220,680
Military	3,143,336	3,332,873	3,477,882	3,821,368	4,506,776	5,194,361	453,823	457,251	474,470	515,916	615,858	766,978
State and local	17,549,834	18,852,802	20,319,978	22,785,712	24,199,737	25,687,610	1,864,692	2,072,235	2,285,877	2,557,187	2,847,128	3,132,010

	Connecticut						Delaware					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**25,266,445**	**28,183,301**	**31,786,149**	**35,920,370**	**40,278,122**	**43,365,937**	**4,461,174**	**4,912,576**	**5,427,671**	**5,998,829**	**6,584,039**	**7,084,135**
Nonfarm personal income[1]	25,172,882	28,077,496	31,681,688	35,814,765	40,168,839	43,250,133	4,403,086	4,808,657	5,326,234	5,930,568	6,479,677	6,967,893
Farm income	93,563	105,805	104,461	105,605	109,283	115,804	58,088	103,919	101,437	68,261	104,362	116,242
Per capita personal income (dollars)	**8,180**	**9,107**	**10,254**	**11,536**	**12,871**	**13,810**	**7,500**	**8,212**	**9,064**	**10,066**	**11,044**	**11,810**
Derivation of total personal income:												
Total earnings by place of work[2]	18,301,993	20,624,893	23,333,679	26,001,698	28,369,231	30,337,395	3,578,829	3,996,216	4,375,859	4,801,974	5,170,241	5,546,897
Less: Personal contributions for social insurance[3]	903,003	1,034,575	1,220,944	1,375,723	1,619,948	1,773,428	177,950	201,066	231,425	259,653	297,879	327,761
Plus: Adjustment for residence	832,754	902,760	964,945	1,047,611	1,156,232	1,272,619	−133,367	−157,763	−179,674	−214,477	−224,207	−234,620
Equals: Net earnings by place of residence	18,231,744	20,493,078	23,077,680	25,673,586	27,905,515	29,836,586	3,267,512	3,637,387	3,964,760	4,327,844	4,648,155	4,984,516
Plus: Dividends, interest, and rent[5]	4,101,318	4,691,614	5,390,362	6,406,220	7,935,215	8,596,410	669,319	730,020	845,025	929,234	1,104,689	1,213,242
Plus: Transfer payments	2,933,383	2,998,609	3,318,107	3,840,564	4,437,392	4,932,941	524,343	545,169	617,886	741,751	831,195	886,377
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	15,422,385	17,290,890	19,547,892	21,918,635	24,081,028	25,837,209	3,056,069	3,386,823	3,713,785	4,120,632	4,424,175	4,750,977
Other labor income	1,526,240	1,744,487	1,986,744	2,304,724	2,620,868	2,881,238	310,381	348,806	390,809	455,521	499,299	545,397
Proprietors' income[6]	1,353,368	1,589,516	1,799,043	1,778,339	1,667,335	1,618,948	212,379	260,587	271,265	225,821	246,767	250,523
Farm	31,483	40,263	31,441	41,546	45,260	42,797	44,907	89,027	85,805	45,026	80,334	88,459
Nonfarm	1,321,885	1,549,253	1,767,602	1,736,793	1,622,075	1,576,151	167,472	171,560	185,460	180,795	166,433	162,064
Earnings by industry:												
Farm	93,563	105,805	104,461	105,605	109,283	115,804	58,088	103,919	101,437	68,261	104,362	116,242
Nonfarm	18,208,430	20,519,088	23,229,218	25,896,093	28,259,948	30,221,591	3,520,741	3,892,297	4,274,422	4,733,713	5,065,879	5,430,655
Private	15,949,560	18,056,554	20,593,531	22,996,563	25,168,647	26,886,505	2,951,799	3,278,849	3,618,505	4,024,027	4,302,991	4,621,886
Agricultural services, forestry, fisheries, and other[7]	57,094	64,344	69,025	70,743	72,158	80,444	(D)	11,377	11,649	11,895	(D)	13,384
Mining	45,022	44,876	52,334	69,386	100,068	70,434	7,112	6,846	4,389	2,728	(D)	3,793
Construction	810,221	973,789	1,134,446	1,186,780	1,260,297	1,363,848	212,822	242,390	266,366	291,839	(D)	350,127
Manufacturing	6,654,694	7,413,534	8,455,265	9,541,788	10,427,045	10,759,440	1,384,551	1,529,656	1,684,185	1,924,774	2,076,408	2,138,587
Nondurable goods	1,423,426	1,561,122	1,733,736	1,958,898	2,194,124	2,466,156	1,038,857	1,118,106	(D)	1,402,612	1,533,991	1,655,439
Durable goods	5,231,268	5,852,412	6,721,529	7,582,890	8,232,921	8,293,284	345,694	411,550	(D)	522,162	542,417	483,148
Transportation and public utilities	985,062	1,118,051	1,260,527	1,388,886	1,537,430	1,700,116	210,581	232,860	256,664	275,930	297,091	309,906
Wholesale trade	1,117,920	1,313,449	1,513,850	1,712,426	1,925,505	2,056,316	(D)	162,540	184,426	203,985	229,489	246,134
Retail trade	1,691,631	1,894,965	2,091,683	2,254,942	2,422,824	2,554,002	337,347	372,480	405,625	422,021	447,640	470,014
Finance, insurance, and real estate	1,376,681	1,617,771	1,823,699	2,021,014	2,280,456	2,624,706	154,291	170,831	185,449	197,985	210,198	253,128
Services	3,211,235	3,615,775	4,192,702	4,750,598	5,142,864	5,677,199	489,277	549,869	619,752	692,870	759,881	836,813
Government and government enterprises	2,258,870	2,462,534	2,635,687	2,899,530	3,091,301	3,335,086	568,942	613,448	655,917	709,686	762,888	808,769
Federal, civilian	357,281	410,070	419,266	456,759	505,564	539,113	87,657	94,959	100,830	109,488	120,154	126,996
Military	184,474	199,132	205,736	224,051	241,532	263,093	67,808	72,374	76,829	83,782	91,225	100,094
State and local	1,717,115	1,853,332	2,010,685	2,218,720	2,344,205	2,532,880	413,477	446,115	478,258	516,416	551,509	581,679

See footnotes at end of tables.

Table 5.—Personal Income for States by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	District of Columbia[11]						Florida					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**6,018,196**	**6,425,121**	**7,057,273**	**8,105,161**	**8,948,789**	**9,542,139**	**57,952,419**	**66,937,834**	**77,673,304**	**90,862,650**	**105,917,928**	**114,355,900**
Nonfarm personal income[1]	6,018,196	6,425,121	7,057,273	8,105,161	8,948,789	9,542,139	57,148,032	65,815,546	76,413,837	89,627,375	104,686,805	113,053,680
Farm income	0	0	0	0	0	0	804,387	1,122,288	1,259,467	1,235,275	1,231,123	1,302,220
Per capita personal income (dollars)	**8,827**	**9,589**	**10,764**	**12,732**	**14,088**	**15,064**	**6,520**	**7,330**	**8,202**	**9,202**	**10,362**	**10,907**
Derivation of total personal income:												
Total earnings by place of work[2]	10,397,301	11,373,665	12,482,300	13,623,589	14,603,213	15,412,249	38,082,536	44,123,588	50,599,162	57,700,224	64,832,704	69,788,644
Less: Personal contributions for social insurance[3]	554,069	603,807	677,212	743,909	833,401	897,965	1,887,498	2,216,372	2,667,380	3,115,102	3,782,546	4,157,585
Plus: Adjustment for residence	−6,081,758	−6,754,241	−7,451,893	−7,862,316	−8,433,643	−8,854,379	−32,678	−34,559	−42,487	−38,551	−55,486	−50,843
Equals: Net earnings by place of residence	3,761,474	4,015,617	4,353,195	5,017,364	5,336,169	5,659,905	36,162,360	41,872,657	47,889,295	54,546,571	60,994,672	65,580,216
Plus: Dividends, interest, and rent[5]	976,609	1,058,885	1,208,644	1,386,485	1,724,918	1,919,024	11,580,089	13,732,702	16,787,156	20,775,508	26,907,177	28,715,644
Plus: Transfer payments	1,280,113	1,350,619	1,495,434	1,701,312	1,887,702	1,963,210	10,209,970	11,332,475	12,996,853	15,540,571	18,016,079	20,060,040
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	9,524,063	10,375,463	11,319,526	12,333,578	13,284,784	14,007,419	31,815,608	36,591,294	42,022,057	48,511,141	55,149,673	59,549,344
Other labor income	545,140	608,544	668,761	727,221	820,748	921,246	2,749,194	3,239,674	3,685,122	4,132,803	4,795,720	5,473,397
Proprietors' income[6]	328,098	389,658	494,013	562,790	497,681	483,584	3,517,734	4,292,620	4,891,983	5,056,280	4,887,311	4,765,903
Farm	0	0	0	0	0	0	324,816	540,188	596,039	638,487	634,261	618,407
Nonfarm	328,098	389,658	494,013	562,790	497,681	483,584	3,192,918	3,752,432	4,295,944	4,417,793	4,253,050	4,147,496
Earnings by industry:												
Farm	0	0	0	0	0	0	804,387	1,122,288	1,259,467	1,235,275	1,231,123	1,302,220
Nonfarm	10,397,301	11,373,665	12,482,300	13,623,589	14,603,213	15,412,249	37,278,149	43,001,300	49,339,695	56,464,949	63,601,581	68,486,424
Private	4,880,497	5,358,952	6,047,175	6,775,056	7,367,400	7,874,879	29,805,251	34,832,089	40,591,242	46,719,611	52,640,273	56,380,102
Agricultural services, forestry, fisheries, and other[7]	(D)	77,560	87,474	99,774	(D)	126,435	387,283	457,997	512,002	561,924	623,807	658,644
Mining	2,960	1,951	3,929	4,345	(D)	5,329	137,345	157,252	196,244	225,720	251,493	248,496
Construction	256,047	264,232	269,432	267,091	(D)	260,718	2,581,923	3,170,374	3,927,222	4,660,878	5,298,952	5,213,859
Manufacturing	284,427	312,823	348,194	388,903	406,792	401,596	5,021,808	5,991,540	6,925,975	7,867,746	8,905,882	9,328,782
Nondurable goods	253,185	282,054	(D)	354,120	370,765	363,633	2,217,035	2,515,961	2,777,711	3,087,751	3,407,783	3,536,372
Durable goods	31,242	30,769	(D)	34,783	36,027	37,963	2,804,773	3,475,579	4,148,264	4,779,995	5,498,099	5,792,410
Transportation and public utilities	562,057	601,186	662,994	714,765	789,841	870,454	3,324,658	3,813,680	4,410,687	5,067,421	5,693,912	6,148,651
Wholesale trade	(D)	255,606	274,070	280,875	288,866	283,144	2,583,246	2,953,475	3,492,086	4,039,446	4,552,742	4,843,791
Retail trade	478,277	504,116	533,386	574,532	612,141	627,153	5,131,936	5,857,042	6,657,264	7,450,929	8,302,892	8,773,823
Finance, insurance, and real estate	482,116	546,741	613,317	651,689	688,765	741,567	2,673,745	3,192,475	3,617,015	4,126,631	4,681,051	5,160,409
Services	2,504,416	2,794,737	3,254,379	3,793,082	4,195,740	4,558,483	7,963,307	9,238,254	10,852,747	12,718,916	14,329,542	16,003,647
Government and government enterprises	5,516,804	6,014,713	6,435,125	6,848,533	7,235,813	7,537,370	7,472,898	8,169,211	8,748,453	9,745,338	10,961,308	12,106,322
Federal, civilian	4,403,808	4,824,592	5,177,657	5,537,697	5,877,406	6,060,710	1,430,099	1,577,798	1,657,631	1,910,292	2,119,386	2,224,520
Military	273,250	276,728	274,260	303,336	360,068	387,731	1,127,334	1,222,627	1,242,172	1,357,605	1,601,108	1,842,257
State and local	839,746	913,393	983,208	1,007,500	998,339	1,088,929	4,915,465	5,368,786	5,848,650	6,477,441	7,240,814	8,039,545

	Georgia						Hawaii					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**31,028,436**	**35,317,854**	**39,731,995**	**44,186,745**	**50,152,683**	**54,011,310**	**6,974,951**	**7,782,062**	**8,719,026**	**9,900,112**	**10,836,356**	**11,589,298**
Nonfarm personal income[1]	30,585,289	34,507,565	38,891,204	43,866,440	49,407,818	53,234,767	6,818,404	7,615,451	8,529,733	9,606,901	10,601,172	11,337,027
Farm income	443,147	810,289	840,791	320,305	744,865	776,543	156,547	166,611	189,293	293,211	235,184	252,271
Per capita personal income (dollars)	**5,954**	**6,681**	**7,370**	**8,060**	**9,009**	**9,573**	**7,617**	**8,378**	**9,177**	**10,222**	**11,044**	**11,614**
Derivation of total personal income:												
Total earnings by place of work[2]	24,821,436	28,446,235	31,758,153	34,432,378	38,439,478	41,160,007	5,463,849	6,092,364	6,764,587	7,589,188	8,007,363	8,546,221
Less: Personal contributions for social insurance[3]	1,275,682	1,475,004	1,720,947	1,949,388	2,292,302	2,507,331	311,262	350,318	404,960	452,968	509,997	546,315
Plus: Adjustment for residence	−97,895	−86,609	−89,395	−99,831	−99,522	−134,124	0	0	0	0	0	0
Equals: Net earnings by place of residence	23,447,859	26,884,622	29,947,811	32,383,159	36,047,654	38,518,552	5,152,587	5,742,046	6,359,627	7,136,220	7,497,366	7,999,906
Plus: Dividends, interest, and rent[5]	3,519,539	4,037,916	4,796,505	5,840,655	7,330,478	8,054,042	945,557	1,103,212	1,323,397	1,558,880	1,946,750	2,069,779
Plus: Transfer payments	4,061,038	4,395,316	4,987,679	5,962,931	6,774,551	7,438,716	876,807	936,804	1,036,002	1,205,012	1,392,240	1,519,613
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	20,918,707	23,664,224	26,516,403	29,428,726	32,705,856	35,100,404	4,798,927	5,339,738	5,910,957	6,634,057	7,119,803	7,620,095
Other labor income	1,809,220	2,086,594	2,357,964	2,662,990	3,030,732	3,408,140	314,053	362,708	396,941	463,459	531,585	592,536
Proprietors' income[6]	2,093,509	2,695,417	2,883,786	2,340,662	2,702,890	2,651,463	350,869	389,918	456,689	491,672	355,975	333,590
Farm	280,336	625,185	646,334	123,510	557,929	556,182	38,297	39,830	42,366	78,989	32,385	19,072
Nonfarm	1,813,173	2,070,232	2,237,452	2,217,152	2,144,961	2,095,281	312,572	350,088	414,323	412,683	323,590	314,518
Earnings by industry:												
Farm	443,147	810,289	840,791	320,305	744,865	776,543	156,547	166,611	189,293	293,211	235,184	252,271
Nonfarm	24,378,289	27,635,946	30,917,362	34,112,073	37,694,613	40,383,464	5,307,302	5,925,753	6,575,294	7,295,977	7,772,179	8,293,950
Private	19,491,512	22,273,735	25,057,813	27,588,784	30,430,027	32,474,453	3,421,711	3,885,699	4,464,099	4,937,155	5,221,487	5,422,571
Agricultural services, forestry, fisheries, and other[7]	96,213	107,412	119,631	125,262	139,196	142,754	28,899	26,997	31,797	(D)	37,625	35,086
Mining	104,471	115,262	129,325	143,486	157,387	162,235	270	232	1,305	(D)	1,641	1,864
Construction	1,337,441	1,576,830	1,723,901	1,905,409	1,991,991	2,155,596	372,583	425,459	512,293	558,324	555,276	487,996
Manufacturing	5,917,581	6,655,400	7,481,735	8,155,924	9,010,962	9,209,258	304,679	332,812	367,971	402,502	428,810	430,748
Nondurable goods	3,604,634	4,007,043	4,465,652	4,813,536	5,278,761	5,376,466	230,142	250,211	276,129	306,436	333,191	337,659
Durable goods	2,312,947	2,648,357	3,016,083	3,342,388	3,732,201	3,832,792	74,537	82,601	91,842	96,066	95,619	93,089
Transportation and public utilities	2,262,589	2,658,001	3,076,407	3,429,835	3,876,813	4,234,434	482,030	545,807	618,689	696,896	752,701	794,313
Wholesale trade	2,192,341	2,568,118	2,906,440	3,216,952	3,546,212	3,829,897	242,873	263,948	298,244	327,227	345,335	368,396
Retail trade	2,617,293	2,952,339	3,247,310	3,486,161	3,792,319	4,014,844	616,030	702,254	793,104	861,830	920,740	965,992
Finance, insurance, and real estate	1,391,105	1,595,735	1,779,423	1,933,169	2,108,183	2,347,682	345,950	413,851	473,327	506,068	527,970	550,571
Services	3,572,478	4,044,638	4,593,641	5,192,586	5,806,964	6,377,753	1,028,397	1,174,339	1,367,369	1,548,256	1,651,389	1,787,605
Government and government enterprises	4,886,777	5,362,211	5,859,549	6,523,289	7,264,586	7,909,011	1,885,591	2,040,054	2,111,195	2,358,822	2,550,692	2,871,379
Federal, civilian	1,343,606	1,431,089	1,556,020	1,660,680	1,844,021	1,958,434	512,426	565,300	599,358	662,141	713,405	792,187
Military	693,375	753,389	826,055	940,651	1,009,048	1,240,051	679,513	726,094	746,781	818,290	912,323	1,055,543
State and local	2,849,796	3,177,733	3,477,474	3,921,958	4,411,517	4,710,526	693,652	748,660	765,056	878,391	924,964	1,023,649

See footnotes at end of tables.

Table 5.—Personal Income for States by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Idaho						Illinois					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**5,379,346**	**6,233,939**	**6,866,837**	**7,619,288**	**8,502,163**	**8,713,478**	**91,252,893**	**100,785,311**	**112,019,258**	**119,698,721**	**132,916,485**	**138,459,946**
Nonfarm personal income[1]	5,074,252	5,727,457	6,385,629	7,055,907	7,937,886	8,255,746	89,505,954	99,149,613	109,638,762	118,816,530	130,691,168	137,025,912
Farm income	305,094	506,482	481,208	563,381	564,277	457,732	1,746,939	1,635,698	2,380,496	882,191	2,225,317	1,434,034
Per capita personal income (dollars)	**6,089**	**6,843**	**7,363**	**8,044**	**8,834**	**8,937**	**8,000**	**8,814**	**9,807**	**10,470**	**11,621**	**12,091**
Derivation of total personal income:												
Total earnings by place of work[2]	4,093,312	4,828,398	5,232,747	5,563,269	6,016,432	5,946,557	70,492,875	77,726,559	85,336,100	88,050,479	94,658,727	96,605,011
Less: Personal contributions for social insurance[3]	220,176	254,889	293,055	314,343	366,176	378,060	3,547,225	3,985,751	4,512,459	4,824,937	5,525,790	5,800,186
Plus: Adjustment for residence	35,361	39,884	39,871	49,109	54,019	56,669	312,073	382,885	456,491	447,624	465,337	411,783
Equals: Net earnings by place of residence	3,908,497	4,613,393	4,979,563	5,298,035	5,704,275	5,625,166	67,257,723	74,123,693	81,280,132	83,673,166	89,598,274	91,216,608
Plus: Dividends, interest, and rent[5]	773,999	874,387	1,030,470	1,288,740	1,617,247	1,740,783	13,287,696	15,345,994	18,391,007	21,193,113	26,161,777	28,233,811
Plus: Transfer payments	696,850	746,159	856,804	1,032,513	1,180,641	1,347,529	10,707,474	11,315,624	12,348,119	14,832,442	17,156,434	19,009,527
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	3,303,791	3,768,258	4,187,337	4,426,176	4,811,724	4,855,170	58,869,039	65,516,564	71,612,130	75,412,408	80,662,148	83,020,103
Other labor income	280,895	326,326	354,633	376,200	427,804	456,566	5,621,696	6,221,991	6,838,632	7,396,166	7,818,632	8,354,482
Proprietors' income[6]	508,626	733,814	690,777	760,893	776,904	634,821	6,002,140	5,988,004	6,885,338	5,241,905	6,177,947	5,230,426
Farm	127,728	323,392	282,191	405,132	397,705	264,421	1,479,505	1,367,309	2,037,299	604,082	1,928,065	1,090,008
Nonfarm	380,898	410,422	408,586	355,761	379,199	370,400	4,522,635	4,620,695	4,848,039	4,637,823	4,249,882	4,140,418
Earnings by industry:												
Farm	305,094	506,482	481,208	563,381	564,277	457,732	1,746,939	1,635,698	2,380,496	882,191	2,225,317	1,434,034
Nonfarm	3,788,218	4,321,916	4,751,539	4,999,888	5,452,155	5,488,825	68,745,936	76,090,861	82,955,604	87,168,288	92,433,410	95,170,977
Private	3,044,156	3,499,503	3,855,186	4,025,435	4,392,905	4,372,261	59,502,909	66,007,705	72,121,105	75,718,734	80,058,580	81,758,623
Agricultural services, forestry, fisheries, and other[7]	31,234	33,871	36,587	40,139	45,736	48,935	152,747	163,093	177,406	188,388	192,322	202,920
Mining	53,100	68,019	82,844	105,525	140,896	108,526	685,204	649,398	854,744	927,408	961,688	1,025,002
Construction	369,583	410,486	424,487	407,004	446,109	410,434	3,949,953	4,487,612	4,958,254	4,901,157	4,644,149	4,632,229
Manufacturing	761,234	883,787	972,212	985,643	1,063,965	1,017,186	21,195,994	23,635,601	25,481,336	26,121,955	27,053,676	25,742,428
Nondurable goods	303,926	339,953	378,356	407,365	445,354	480,816	6,960,948	7,614,472	8,061,324	8,476,176	8,646,418	9,121,749
Durable goods	457,308	543,834	593,856	578,278	618,611	536,370	14,235,046	16,021,129	17,420,012	17,645,779	18,407,258	16,620,679
Transportation and public utilities	308,198	357,491	410,667	431,860	475,043	484,001	5,580,688	6,183,398	6,789,024	7,114,173	7,648,793	7,967,977
Wholesale trade	258,090	291,132	331,138	350,292	379,242	381,168	5,560,042	6,184,753	6,892,611	7,316,250	8,077,341	8,307,791
Retail trade	464,538	522,473	553,507	571,616	607,076	609,764	6,776,378	7,356,906	7,807,779	8,075,895	8,424,480	8,468,631
Finance, insurance, and real estate	185,589	225,491	245,510	252,285	264,370	275,738	4,363,526	4,986,751	5,510,862	5,946,136	6,495,334	7,437,376
Services	612,590	706,753	798,234	881,071	970,468	1,036,509	11,238,377	12,360,193	13,649,089	15,127,372	16,560,797	17,974,269
Government and government enterprises	744,062	822,413	896,353	974,453	1,059,250	1,116,564	9,243,027	10,083,156	10,834,499	11,449,554	12,374,830	13,412,354
Federal, civilian	183,222	201,142	222,358	237,858	253,939	261,963	1,681,025	1,850,966	1,941,159	2,121,375	2,318,348	2,421,399
Military	76,462	85,593	89,260	96,078	103,445	105,436	510,342	505,224	532,647	616,663	735,362	793,283
State and local	484,378	535,678	584,735	640,517	701,866	749,165	7,051,660	7,726,966	8,360,693	8,711,516	9,321,120	10,197,672

	Indiana						Iowa					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**36,972,876**	**41,429,406**	**46,141,136**	**48,852,579**	**53,490,574**	**54,839,910**	**20,315,004**	**23,472,803**	**25,704,174**	**27,188,771**	**31,302,561**	**31,330,282**
Nonfarm personal income[1]	36,088,665	40,454,889	44,925,899	48,045,211	52,749,533	54,289,915	19,021,098	21,080,975	23,666,514	26,027,492	28,707,191	29,678,414
Farm income	884,211	974,517	1,215,237	807,368	741,041	549,995	1,293,906	2,391,828	2,037,660	1,161,279	2,595,370	1,651,868
Per capita personal income (dollars)	**6,840**	**7,607**	**8,428**	**8,900**	**9,760**	**9,994**	**6,971**	**8,041**	**8,812**	**9,335**	**10,733**	**10,754**
Derivation of total personal income:												
Total earnings by place of work[2]	29,441,420	33,029,897	36,393,253	37,023,384	39,514,979	39,328,178	14,995,274	17,507,084	18,866,745	19,120,224	21,590,312	20,628,449
Less: Personal contributions for social insurance[3]	1,443,629	1,655,499	1,906,978	1,975,209	2,298,866	2,353,566	760,114	857,175	993,918	1,079,720	1,207,047	1,246,038
Plus: Adjustment for residence	142,596	135,133	148,710	221,056	224,949	272,402	84,262	92,235	114,784	134,742	146,777	192,431
Equals: Net earnings by place of residence	28,140,387	31,509,531	34,634,985	35,269,231	37,441,062	37,247,014	14,319,422	16,742,144	17,987,611	18,175,246	20,530,042	19,574,842
Plus: Dividends, interest, and rent[5]	4,816,563	5,529,572	6,514,374	7,392,056	9,177,348	9,910,084	3,600,896	4,121,012	4,795,641	5,548,581	6,873,406	7,303,909
Plus: Transfer payments	4,015,926	4,390,303	4,991,777	6,191,292	6,872,164	7,682,812	2,394,686	2,609,647	2,920,922	3,464,944	3,899,113	4,451,531
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	24,191,509	27,204,341	29,877,578	30,869,374	33,328,084	33,282,834	11,352,206	12,588,287	14,098,942	14,930,340	15,857,923	15,840,811
Other labor income	2,536,867	2,881,424	3,165,368	3,338,781	3,659,812	3,778,498	1,043,316	1,175,777	1,313,895	1,436,038	1,572,636	1,656,885
Proprietors' income[6]	2,713,044	2,944,132	3,350,307	2,815,229	2,527,083	2,266,846	2,599,752	3,743,020	3,453,908	2,753,846	4,159,753	3,130,753
Farm	711,023	793,588	1,044,135	648,091	586,167	368,837	1,055,162	2,141,292	1,724,506	904,348	2,306,597	1,313,304
Nonfarm	2,002,021	2,150,544	2,306,172	2,167,138	1,940,916	1,898,009	1,544,590	1,601,728	1,729,402	1,849,498	1,853,156	1,817,449
Earnings by industry:												
Farm	884,211	974,517	1,215,237	807,368	741,041	549,995	1,293,906	2,391,828	2,037,660	1,161,279	2,595,370	1,651,868
Nonfarm	28,557,209	32,055,380	35,178,016	36,216,016	38,773,938	38,778,183	13,701,368	15,115,256	16,829,085	17,958,945	18,994,942	18,976,581
Private	25,191,400	28,370,838	31,144,883	31,736,057	33,935,863	33,686,396	11,607,225	12,871,635	14,411,912	15,297,761	16,120,342	15,912,326
Agricultural services, forestry, fisheries, and other[7]	60,131	66,578	72,793	73,757	77,810	82,138	61,426	62,056	68,086	71,187	75,550	76,811
Mining	201,173	206,635	281,571	296,554	311,652	351,619	42,882	43,395	52,146	49,714	46,927	42,831
Construction	1,711,284	2,031,726	2,285,060	2,155,374	2,081,355	2,013,245	1,049,799	1,200,257	1,303,322	1,236,479	1,150,365	1,016,591
Manufacturing	12,111,388	13,629,636	14,832,446	14,651,896	15,926,258	14,997,069	3,917,750	4,357,739	4,985,523	5,253,354	5,584,262	5,173,691
Nondurable goods	2,447,661	2,703,544	2,969,505	3,125,585	3,345,277	3,505,725	1,402,293	1,538,920	1,721,506	1,871,376	2,015,707	1,988,818
Durable goods	9,663,727	10,926,092	11,862,941	11,526,311	12,580,981	11,491,344	2,515,457	2,818,819	3,264,017	3,381,978	3,568,555	3,184,873
Transportation and public utilities	1,989,202	2,225,785	2,462,895	2,576,283	2,798,632	2,930,151	1,039,545	1,154,770	1,270,057	1,357,064	1,454,587	1,484,689
Wholesale trade	1,546,162	1,743,217	1,948,153	2,052,794	2,182,499	2,189,124	1,109,060	1,223,355	1,395,117	1,523,048	1,603,441	1,650,747
Retail trade	2,836,247	3,158,733	3,427,126	3,455,218	3,605,665	3,663,134	1,588,010	1,726,593	1,857,464	1,916,572	2,004,805	2,012,861
Finance, insurance, and real estate	1,244,447	1,403,166	1,552,161	1,639,872	1,734,204	1,826,624	780,903	880,482	974,486	1,062,421	1,139,526	1,208,801
Services	3,491,366	3,905,362	4,282,678	4,834,309	5,217,788	5,633,292	2,017,850	2,222,988	2,505,711	2,827,922	3,060,879	3,245,304
Government and government enterprises	3,365,809	3,684,542	4,033,133	4,479,959	4,838,075	5,091,787	2,094,143	2,243,621	2,417,173	2,661,184	2,874,600	3,064,255
Federal, civilian	666,088	732,988	784,705	871,730	943,810	971,421	307,056	338,753	354,362	387,929	418,667	438,903
Military	121,781	124,311	130,273	148,462	184,934	215,601	32,482	34,804	36,947	42,039	37,909	43,056
State and local	2,577,940	2,827,243	3,118,155	3,459,767	3,709,331	3,904,765	1,754,605	1,870,064	2,025,864	2,231,216	2,418,024	2,582,296

See footnotes at end of tables.

Table 5.—Personal Income for States by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Kansas						Kentucky					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**16,571,353**	**18,681,219**	**21,782,016**	**23,538,666**	**26,806,278**	**28,289,106**	**20,723,292**	**23,073,880**	**25,940,741**	**27,986,747**	**31,376,009**	**32,794,422**
Nonfarm personal income[1]	15,922,554	17,823,945	20,371,892	22,782,877	25,653,328	27,103,089	19,930,001	22,246,760	24,965,675	27,185,226	30,172,848	31,729,833
Farm income	648,799	857,274	1,410,124	755,789	1,152,950	1,186,017	793,291	827,120	975,066	801,521	1,203,161	1,064,589
Per capita personal income (dollars)	**7,149**	**8,008**	**9,279**	**9,943**	**11,222**	**11,717**	**5,797**	**6,389**	**7,119**	**7,642**	**8,550**	**8,893**
Derivation of total personal income:												
Total earnings by place of work[2]	11,820,637	13,352,182	15,623,804	16,360,053	18,222,039	18,897,441	15,834,911	17,795,825	19,823,569	20,590,983	22,493,008	23,073,386
Less: Personal contributions for social insurance[3]	609,462	695,655	825,126	917,501	1,080,575	1,151,337	794,948	911,078	1,045,461	1,107,721	1,279,016	1,354,673
Plus: Adjustment for residence	710,637	772,275	837,352	896,706	926,247	950,507	111,102	133,053	124,721	151,658	175,184	175,677
Equals: Net earnings by place of residence	11,921,812	13,428,802	15,636,030	16,339,258	18,067,711	18,696,611	15,151,065	17,017,800	18,902,829	19,634,920	21,389,176	21,894,390
Plus: Dividends, interest, and rent[5]	2,650,214	3,079,915	3,735,399	4,336,109	5,456,603	5,890,773	2,491,065	2,773,014	3,255,850	3,811,663	4,895,349	5,326,931
Plus: Transfer payments	1,999,327	2,172,502	2,410,587	2,863,299	3,281,964	3,701,722	3,081,162	3,283,066	3,782,062	4,540,164	5,091,484	5,573,101
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	9,235,527	10,454,096	11,943,924	13,205,110	14,516,978	15,116,628	12,487,732	14,143,527	15,830,012	16,705,570	18,090,177	18,705,324
Other labor income	873,231	1,020,689	1,145,963	1,293,570	1,455,842	1,565,385	1,372,063	1,566,265	1,755,192	1,849,690	1,966,736	2,123,502
Proprietors' income[6]	1,711,879	1,877,397	2,533,917	1,861,373	2,249,219	2,215,428	1,975,116	2,086,033	2,238,365	2,035,723	2,436,095	2,244,560
Farm	505,296	710,797	1,225,831	531,744	941,545	938,156	682,682	698,822	861,173	694,890	1,083,034	922,113
Nonfarm	1,206,583	1,166,600	1,308,086	1,329,629	1,307,674	1,277,272	1,292,434	1,387,211	1,377,192	1,340,833	1,353,061	1,322,447
Earnings by industry:												
Farm	648,799	857,274	1,410,124	755,789	1,152,950	1,186,017	793,291	827,120	975,066	801,521	1,203,161	1,064,589
Nonfarm	11,171,838	12,494,908	14,213,680	15,604,264	17,069,089	17,711,424	15,041,620	16,968,705	18,848,503	19,789,462	21,289,847	22,008,797
Private	9,120,970	10,293,447	11,816,336	12,937,245	14,109,697	14,494,010	12,458,710	14,152,605	15,727,339	16,411,303	17,649,254	18,049,667
Agricultural services, forestry, fisheries, and other[7]	48,096	49,307	51,618	54,589	60,598	59,445	44,556	51,337	57,065	63,425	72,573	83,661
Mining	285,902	235,328	346,596	433,552	573,541	577,933	1,183,334	1,239,509	1,504,353	1,584,779	1,747,359	1,817,155
Construction	809,111	918,492	1,031,833	1,057,775	1,011,562	997,813	961,650	1,227,362	1,311,822	1,217,904	1,175,642	1,177,942
Manufacturing	2,531,980	2,955,557	3,494,150	3,775,181	4,125,805	3,985,223	4,153,401	4,655,426	5,172,867	5,300,581	5,731,050	5,534,205
Nondurable goods	934,232	1,042,225	1,179,518	1,300,939	1,444,219	1,496,215	1,632,766	1,809,176	1,992,178	2,123,963	2,315,983	2,385,009
Durable goods	1,597,748	1,913,332	2,314,632	2,474,242	2,681,586	2,489,008	2,520,635	2,846,250	3,180,689	3,176,618	3,415,067	3,149,196
Transportation and public utilities	1,050,374	1,211,482	1,390,939	1,521,714	1,638,677	1,736,543	1,188,216	1,359,563	1,525,180	1,621,697	1,736,403	1,793,535
Wholesale trade	860,207	988,051	1,127,375	1,253,842	1,377,609	1,450,134	809,073	942,076	1,037,191	1,107,551	1,201,123	1,247,388
Retail trade	1,224,699	1,355,766	1,468,940	1,546,711	1,670,877	1,733,370	1,516,281	1,727,376	1,862,896	1,901,332	2,019,285	2,119,574
Finance, insurance, and real estate	618,376	699,907	773,921	833,318	906,145	994,856	601,836	691,089	758,473	821,635	885,484	951,278
Services	1,692,225	1,879,557	2,130,964	2,460,563	2,744,883	2,958,693	2,000,363	2,258,867	2,497,492	2,792,399	3,080,335	3,324,929
Government and government enterprises	2,050,868	2,201,461	2,397,344	2,667,019	2,959,392	3,217,414	2,582,910	2,816,100	3,121,164	3,378,159	3,640,593	3,959,130
Federal, civilian	392,457	431,217	455,022	501,706	530,241	553,667	583,502	613,590	678,649	712,301	770,874	831,819
Military	306,660	313,995	340,495	370,565	443,236	507,715	457,468	463,542	488,614	520,497	567,007	680,939
State and local	1,351,751	1,456,249	1,601,827	1,794,748	1,985,915	2,156,032	1,541,940	1,738,968	1,953,901	2,145,361	2,302,712	2,446,372

	Louisiana						Maine					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**23,737,885**	**27,126,471**	**30,791,171**	**35,989,633**	**42,004,368**	**44,651,659**	**6,375,444**	**7,016,328**	**7,786,705**	**8,641,507**	**9,606,166**	**10,261,098**
Nonfarm personal income[1]	23,340,035	26,685,324	30,246,129	35,695,006	41,635,451	44,275,513	6,232,162	6,891,485	7,677,668	8,569,818	9,492,917	10,204,818
Farm income	397,850	441,147	545,042	294,627	368,917	376,146	143,282	124,843	109,037	71,689	113,249	56,280
Per capita personal income (dollars)	**5,911**	**6,660**	**7,439**	**8,525**	**9,778**	**10,211**	**5,768**	**6,290**	**6,922**	**7,672**	**8,490**	**9,031**
Derivation of total personal income:												
Total earnings by place of work[2]	18,501,979	21,191,652	24,094,247	27,436,833	31,463,125	33,015,765	4,668,129	5,150,040	5,664,732	6,152,018	6,677,914	7,064,907
Less: Personal contributions for social insurance[3]	889,644	1,035,185	1,219,103	1,412,438	1,745,990	1,857,582	245,843	276,391	317,562	352,629	405,681	441,845
Plus: Adjustment for residence	17,505	1,657	−5,723	−7,956	−3,085	12,640	−17,924	−14,781	−8,690	−8,570	−12,795	−12,779
Equals: Net earnings by place of residence	17,629,840	20,158,124	22,869,421	26,016,439	29,714,050	31,170,823	4,404,362	4,858,868	5,338,480	5,790,819	6,259,438	6,610,283
Plus: Dividends, interest, and rent[5]	2,971,901	3,598,134	4,144,537	5,468,890	7,128,920	7,701,883	861,544	972,296	1,123,778	1,312,216	1,605,208	1,741,085
Plus: Transfer payments	3,136,144	3,370,213	3,777,213	4,504,304	5,161,398	5,778,953	1,109,538	1,185,164	1,324,447	1,538,472	1,741,520	1,909,730
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	15,323,083	17,710,971	20,104,910	23,321,787	26,871,882	28,229,321	3,804,976	4,224,576	4,675,142	5,191,464	5,610,733	6,010,002
Other labor income	1,475,989	1,732,526	1,959,526	2,308,580	2,703,859	2,958,678	351,768	403,661	461,631	526,547	595,991	660,216
Proprietors' income[6]	1,702,907	1,748,155	2,029,811	1,806,466	1,887,384	1,827,766	511,385	521,803	527,959	434,007	471,190	394,689
Farm	320,346	354,625	452,083	153,094	231,347	214,630	105,021	84,302	61,328	12,183	52,576	−12,686
Nonfarm	1,382,561	1,393,530	1,577,728	1,653,372	1,656,037	1,613,136	406,364	437,501	466,631	421,824	418,614	407,375
Earnings by industry:												
Farm	397,850	441,147	545,042	294,627	368,917	376,146	143,282	124,843	109,037	71,689	113,249	56,280
Nonfarm	18,104,129	20,750,505	23,549,205	27,142,206	31,094,208	32,639,619	4,524,847	5,025,197	5,555,695	6,080,329	6,564,665	7,008,627
Private	15,079,800	17,426,936	19,906,541	22,901,077	26,324,618	27,288,652	3,591,238	4,011,512	4,463,584	4,892,334	5,273,240	5,602,020
Agricultural services, forestry, fisheries, and other[7]	73,670	90,508	100,509	102,630	114,185	123,006	55,167	62,864	63,974	66,370	70,724	66,853
Mining	1,363,744	1,499,106	1,818,154	2,343,431	2,946,525	3,094,214	3,361	1,934	3,209	3,932	4,268	3,595
Construction	1,774,642	2,153,332	2,467,247	2,875,911	3,171,791	2,997,958	292,692	310,460	338,164	379,278	351,762	353,318
Manufacturing	3,246,598	3,692,672	4,146,106	4,690,630	5,435,584	5,340,952	1,251,851	1,428,348	1,619,668	1,806,933	1,968,016	2,066,247
Nondurable goods	1,825,984	2,073,113	2,289,539	2,566,205	2,920,773	2,979,566	807,141	893,384	988,980	1,090,693	1,194,884	1,251,174
Durable goods	1,420,614	1,619,559	1,856,567	2,124,425	2,514,811	2,361,386	444,710	534,964	630,688	716,240	773,132	815,073
Transportation and public utilities	1,764,868	2,104,154	2,452,231	2,792,917	3,201,504	3,344,551	297,730	319,770	355,679	390,754	423,121	446,810
Wholesale trade	1,263,411	1,497,290	1,732,293	1,957,394	2,217,595	2,240,087	252,070	276,105	303,929	323,205	347,985	366,125
Retail trade	1,955,273	2,212,261	2,429,973	2,644,964	2,937,686	3,092,520	519,029	580,292	620,906	640,804	688,872	733,821
Finance, insurance, and real estate	851,647	991,296	1,108,577	1,216,768	1,357,120	1,524,843	186,356	207,129	229,478	251,249	278,827	308,695
Services	2,785,947	3,186,317	3,651,451	4,276,432	4,942,628	5,530,521	732,982	824,610	928,577	1,029,809	1,139,665	1,256,556
Government and government enterprises	3,024,329	3,323,569	3,642,664	4,241,129	4,769,590	5,350,967	933,609	1,013,685	1,092,111	1,187,995	1,291,425	1,406,607
Federal, civilian	513,896	576,388	624,307	683,991	739,917	777,618	267,885	300,329	320,907	343,190	386,165	408,784
Military	299,607	339,550	348,055	383,925	436,256	524,056	125,363	135,576	137,135	151,053	171,631	199,421
State and local	2,210,826	2,407,631	2,670,302	3,173,213	3,593,417	4,049,293	540,361	577,780	634,069	693,752	733,629	798,402

See footnotes at end of tables.

Table 5.—Personal Income for States by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Maryland						Massachusetts					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**31,651,167**	**35,454,796**	**39,358,977**	**43,878,191**	**49,078,927**	**52,243,176**	**41,921,355**	**46,174,893**	**51,532,276**	**57,937,728**	**64,963,519**	**69,923,236**
Nonfarm personal income[1]	31,507,266	35,184,719	39,093,107	43,636,502	48,723,782	51,920,216	41,814,395	46,059,137	51,420,639	57,813,959	64,841,679	69,789,190
Farm income	143,901	270,077	265,870	241,689	355,145	322,960	106,960	115,756	111,637	123,769	121,840	134,046
Per capita personal income (dollars)	**7,546**	**8,418**	**9,319**	**10,384**	**11,533**	**12,237**	**7,298**	**8,040**	**8,968**	**10,089**	**11,287**	**12,153**
Derivation of total personal income:												
Total earnings by place of work[2]	21,716,293	24,455,859	26,937,501	29,209,496	31,978,007	33,541,240	31,285,259	34,597,857	38,644,754	42,755,072	46,585,072	49,880,884
Less: Personal contributions for social insurance[3]	1,179,074	1,336,402	1,531,447	1,677,837	1,915,695	2,053,935	1,519,091	1,729,615	2,008,929	2,279,885	2,654,112	2,912,097
Plus: Adjustment for residence	3,698,146	4,079,363	4,491,606	4,962,457	5,337,106	5,688,250	−214,538	−242,444	−263,177	−282,705	−304,412	−334,359
Equals: Net earnings by place of residence	24,235,365	27,198,820	29,897,660	32,494,116	35,399,418	37,175,555	29,551,630	32,625,798	36,372,648	40,192,482	43,626,548	46,634,428
Plus: Dividends, interest, and rent[5]	3,676,215	4,167,071	4,811,745	5,870,903	7,326,691	7,969,764	6,113,953	6,891,826	7,855,331	9,433,363	11,906,960	12,943,684
Plus: Transfer payments	3,739,587	4,088,905	4,649,572	5,513,172	6,352,818	7,097,857	6,255,772	6,657,269	7,304,297	8,311,883	9,430,011	10,345,124
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	18,746,203	20,909,303	23,064,994	25,251,882	27,684,352	29,094,770	26,910,675	29,851,357	33,303,114	36,942,703	40,453,451	43,359,169
Other labor income	1,483,656	1,669,492	1,851,441	2,079,108	2,339,454	2,583,195	2,424,731	2,749,760	3,081,077	3,497,631	3,939,301	4,386,960
Proprietors' income[6]	1,486,434	1,877,064	2,021,066	1,878,506	1,954,201	1,863,275	1,949,853	1,996,740	2,260,563	2,314,738	2,192,320	2,134,755
Farm	70,548	192,022	177,547	153,462	263,677	218,409	51,765	57,385	45,643	47,805	46,996	48,617
Nonfarm	1,415,886	1,685,042	1,843,519	1,725,044	1,690,524	1,644,866	1,898,088	1,939,355	2,214,920	2,266,933	2,145,324	2,086,138
Earnings by industry:												
Farm	143,901	270,077	265,870	241,689	355,145	322,960	106,960	115,756	111,637	123,769	121,840	134,046
Nonfarm	21,572,392	24,185,782	26,671,631	28,967,807	31,622,862	33,218,280	31,178,299	34,482,101	38,533,117	42,631,303	46,463,232	49,746,838
Private	15,730,058	17,824,393	19,824,148	21,457,123	23,458,104	24,537,404	26,070,333	28,997,852	32,671,925	36,313,043	39,870,364	42,941,038
Agricultural services, forestry, fisheries, and other[7]	77,993	98,929	104,443	106,081	113,910	121,287	126,771	148,935	165,736	164,604	176,400	183,711
Mining	27,894	30,849	40,680	47,575	55,225	55,848	16,250	16,134	19,091	22,033	24,322	26,243
Construction	1,457,527	1,726,202	1,866,185	1,958,967	2,001,813	1,928,101	1,263,526	1,341,864	1,534,098	1,665,058	1,804,422	1,965,725
Manufacturing	3,749,341	4,175,369	4,636,318	4,880,981	5,278,074	5,124,510	8,902,647	10,117,005	11,331,633	12,668,876	13,821,734	14,436,759
Nondurable goods	1,405,692	1,534,561	1,654,971	1,769,060	1,865,520	1,906,472	3,035,877	3,304,312	3,530,078	3,794,575	4,041,003	4,211,927
Durable goods	2,343,649	2,640,808	2,981,347	3,111,921	3,412,554	3,218,038	5,866,770	6,812,693	7,801,555	8,874,301	9,780,731	10,224,832
Transportation and public utilities	1,426,645	1,603,571	1,797,405	1,954,331	2,144,253	2,377,936	2,076,031	2,279,821	2,526,827	2,769,496	3,031,668	3,256,217
Wholesale trade	1,221,199	1,365,988	1,549,162	1,751,838	1,908,268	2,111,462	2,001,846	2,142,354	2,478,688	2,783,906	2,985,486	3,166,093
Retail trade	2,552,785	2,836,886	3,015,755	3,216,822	3,461,100	3,583,218	3,195,166	3,446,280	3,755,806	3,996,548	4,304,158	4,549,669
Finance, insurance, and real estate	1,174,899	1,375,275	1,483,802	1,575,277	1,719,409	1,890,269	1,938,900	2,140,776	2,398,004	2,729,414	3,064,212	3,463,662
Services	4,041,775	4,611,324	5,330,398	5,965,251	6,776,052	7,344,773	6,549,196	7,364,683	8,462,042	9,513,108	10,657,962	11,892,959
Government and government enterprises	5,842,334	6,361,389	6,847,483	7,510,684	8,164,758	8,680,876	5,107,966	5,484,249	5,861,192	6,318,260	6,592,868	6,805,800
Federal, civilian	2,574,605	2,774,487	2,944,169	3,240,462	3,528,854	3,664,483	1,004,222	1,081,915	1,120,421	1,199,489	1,309,688	1,360,260
Military	446,974	458,418	485,749	538,992	634,812	739,922	208,865	231,902	250,946	269,716	320,691	347,052
State and local	2,820,755	3,128,484	3,417,565	3,731,230	4,001,092	4,276,471	3,894,879	4,170,432	4,489,825	4,849,055	4,962,489	5,098,488

	Michigan						Minnesota					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**69,290,741**	**77,776,531**	**85,982,058**	**91,363,371**	**97,890,655**	**99,746,898**	**28,562,121**	**31,912,119**	**35,934,732**	**39,565,270**	**43,952,808**	**46,212,928**
Nonfarm personal income[1]	68,681,568	77,112,102	85,249,064	90,589,682	97,054,082	98,998,296	26,836,799	30,176,309	34,214,093	38,035,631	42,151,661	44,748,486
Farm income	609,173	664,429	732,994	773,689	836,573	748,602	1,725,322	1,735,810	1,720,639	1,529,639	1,801,147	1,464,442
Per capita personal income (dollars)	**7,567**	**8,452**	**9,297**	**9,872**	**10,653**	**10,942**	**7,177**	**7,969**	**8,899**	**9,691**	**10,683**	**11,155**
Derivation of total personal income:												
Total earnings by place of work[2]	54,975,211	62,088,165	67,934,133	68,482,701	71,999,174	71,002,453	22,388,729	25,167,820	28,207,259	30,283,592	32,799,810	33,873,631
Less: Personal contributions for social insurance[3]	2,571,664	2,933,772	3,327,494	3,359,360	3,840,364	3,876,137	1,180,006	1,359,323	1,600,027	1,757,479	2,035,085	2,170,717
Plus: Adjustment for residence	326,749	375,478	430,555	447,885	483,027	492,119	−33,571	−46,718	−75,170	−53,354	−51,530	−56,472
Equals: Net earnings by place of residence	52,730,296	59,529,871	65,037,194	65,571,226	68,641,837	67,618,435	21,175,152	23,761,779	26,532,062	28,472,759	30,713,195	31,646,442
Plus: Dividends, interest, and rent[5]	8,128,397	9,375,364	10,827,587	12,315,286	15,052,643	16,332,513	4,056,857	4,601,004	5,467,063	6,399,729	7,897,466	8,556,841
Plus: Transfer payments	8,432,048	8,871,296	10,117,277	13,476,859	14,196,175	15,795,950	3,330,112	3,549,336	3,935,607	4,692,782	5,342,147	6,009,645
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	46,176,170	52,105,430	56,942,215	57,292,182	60,435,773	59,639,226	17,620,171	20,028,200	22,790,721	24,835,395	26,910,228	28,154,095
Other labor income	5,368,537	6,126,635	6,750,070	7,084,937	7,710,418	7,719,313	1,654,912	1,950,474	2,215,398	2,418,154	2,638,176	2,872,175
Proprietors' income[6]	3,430,504	3,856,100	4,241,848	4,105,582	3,852,983	3,643,914	3,113,646	3,189,146	3,201,140	3,030,043	3,251,406	2,847,361
Farm	456,725	499,840	542,609	504,623	595,571	471,967	1,539,928	1,535,648	1,517,989	1,333,179	1,589,676	1,216,476
Nonfarm	2,973,779	3,356,260	3,699,239	3,600,959	3,257,412	3,171,947	1,573,718	1,653,498	1,683,151	1,696,864	1,661,730	1,630,885
Earnings by industry:												
Farm	609,173	664,429	732,994	773,689	836,573	748,602	1,725,322	1,735,810	1,720,639	1,529,639	1,801,147	1,464,442
Nonfarm	54,366,038	61,423,736	67,201,139	67,709,012	71,162,601	70,253,851	20,663,407	23,432,010	26,486,620	28,753,953	30,998,663	32,409,189
Private	47,331,912	53,734,445	58,616,336	58,260,385	61,419,721	60,014,435	17,418,601	19,915,482	22,699,429	24,551,404	26,436,016	27,479,665
Agricultural services, forestry, fisheries, and other[7]	125,928	147,426	158,241	158,944	162,393	166,651	77,973	82,891	89,747	96,997	107,043	112,561
Mining	267,231	289,942	347,405	349,412	399,509	319,192	249,427	372,109	443,586	432,423	486,194	333,578
Construction	2,523,612	3,105,302	3,439,523	3,070,854	2,954,674	2,663,340	1,355,470	1,653,598	1,854,782	1,865,259	1,748,605	1,669,977
Manufacturing	23,975,504	26,920,361	28,768,858	27,371,992	29,213,527	27,193,677	5,336,748	6,126,844	7,033,138	7,587,297	8,209,619	8,551,961
Nondurable goods	3,730,693	4,104,224	4,448,132	4,471,480	4,767,208	4,874,620	2,181,724	2,415,971	2,689,081	2,887,176	3,151,695	3,346,820
Durable goods	20,244,811	22,816,137	24,320,726	22,900,512	24,446,319	22,319,057	3,155,024	3,710,873	4,344,057	4,700,121	5,057,924	5,205,141
Transportation and public utilities	3,002,856	3,448,354	3,825,131	3,926,348	4,150,570	4,279,682	1,742,872	1,913,660	2,224,889	2,402,010	2,607,351	2,675,725
Wholesale trade	2,710,959	3,165,438	3,589,672	3,668,713	3,872,530	3,897,302	1,786,244	2,032,569	2,387,981	2,513,567	2,679,972	2,789,285
Retail trade	5,054,387	5,622,296	6,061,364	6,133,527	6,269,045	6,293,130	2,297,326	2,576,029	2,828,076	2,988,723	3,194,224	3,319,458
Finance, insurance, and real estate	2,067,042	2,403,733	2,668,528	2,833,055	2,917,695	3,071,689	1,234,070	1,424,201	1,582,389	1,735,388	1,885,903	2,051,426
Services	7,604,393	8,631,593	9,757,614	10,747,540	11,479,778	12,129,772	3,338,471	3,733,581	4,254,841	4,929,740	5,517,105	5,975,694
Government and government enterprises	7,034,126	7,689,291	8,584,803	9,448,627	9,742,880	10,239,416	3,244,806	3,516,528	3,787,191	4,202,549	4,562,647	4,929,524
Federal, civilian	921,206	1,031,766	1,083,178	1,186,675	1,277,073	1,334,095	501,046	560,422	597,365	651,233	707,075	732,728
Military	189,488	181,426	186,159	202,704	232,422	261,518	70,942	77,071	81,828	90,547	81,260	81,099
State and local	5,923,432	6,476,099	7,315,466	8,059,248	8,233,385	8,643,803	2,672,818	2,879,035	3,107,998	3,460,769	3,774,312	4,115,697

See footnotes at end of tables.

Table 5.—Personal Income for States by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Mississippi						Missouri					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**12,206,547**	**13,749,437**	**15,357,600**	**16,846,017**	**18,790,303**	**19,832,719**	**31,950,576**	**35,569,407**	**39,921,247**	**42,934,985**	**48,229,568**	**50,423,225**
Nonfarm personal income[1]	11,583,827	13,010,683	14,535,843	16,409,375	18,358,581	19,317,428	31,138,277	34,507,913	38,521,866	42,417,642	47,205,095	49,936,986
Farm income	622,720	738,754	821,757	436,642	431,722	515,291	812,299	1,061,494	1,399,381	517,343	1,024,473	486,239
Per capita personal income (dollars)	**4,962**	**5,526**	**6,124**	**6,678**	**7,390**	**7,725**	**6,594**	**7,302**	**8,165**	**8,720**	**9,767**	**10,188**
Derivation of total personal income:												
Total earnings by place of work[2]	9,320,680	10,554,292	11,755,943	12,223,915	13,294,965	13,800,056	25,387,171	28,341,780	31,488,409	32,646,484	35,644,091	36,678,489
Less: Personal contributions for social insurance[3]	477,470	559,059	653,853	694,803	812,398	865,319	1,298,704	1,463,153	1,678,264	1,812,979	2,101,207	2,248,759
Plus: Adjustment for residence	57,724	70,406	77,971	78,544	72,728	83,157	−1,349,333	−1,480,730	−1,622,922	−1,738,280	−1,840,343	−1,892,040
Equals: Net earnings by place of residence	8,900,934	10,065,639	11,180,061	11,607,656	12,555,295	13,017,894	22,739,134	25,397,897	28,187,223	29,095,225	31,702,541	32,537,690
Plus: Dividends, interest, and rent[5]	1,300,527	1,503,715	1,693,938	2,273,219	2,883,289	3,142,466	4,819,172	5,432,977	6,403,824	7,417,766	9,373,164	10,092,025
Plus: Transfer payments	2,005,086	2,180,083	2,483,601	2,965,142	3,351,719	3,672,359	4,392,270	4,738,533	5,330,200	6,421,994	7,153,863	7,793,510
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	7,263,341	8,225,586	9,181,648	9,945,128	10,896,989	11,285,063	20,859,492	23,306,912	25,862,759	27,742,580	30,039,515	31,396,623
Other labor income	694,667	788,915	862,831	946,912	1,060,904	1,150,960	1,935,215	2,200,461	2,429,082	2,643,195	2,886,459	3,173,554
Proprietors' income[6]	1,362,672	1,539,791	1,711,464	1,331,875	1,337,072	1,364,033	2,592,464	2,834,407	3,196,568	2,260,709	2,718,117	2,108,312
Farm	471,395	581,567	660,500	256,100	265,021	318,995	726,280	946,523	1,278,710	346,335	853,650	285,561
Nonfarm	891,277	958,224	1,050,964	1,075,775	1,072,051	1,045,038	1,866,184	1,887,884	1,917,858	1,914,374	1,864,467	1,822,751
Earnings by industry:												
Farm	622,720	738,754	821,757	436,642	431,722	515,291	812,299	1,061,494	1,399,381	517,343	1,024,473	486,239
Nonfarm	8,697,960	9,815,538	10,934,186	11,787,273	12,863,243	13,284,765	24,574,872	27,280,286	30,089,028	32,129,141	34,619,618	36,192,250
Private	6,929,567	7,847,902	8,758,088	9,352,638	10,200,384	10,498,518	20,811,805	23,296,895	25,773,595	27,381,255	29,444,449	30,733,766
Agricultural services, forestry, fisheries, and other[7]	35,908	46,958	50,826	57,827	62,296	74,497	72,884	77,341	82,272	85,554	92,834	96,238
Mining	150,065	147,722	210,204	259,727	346,141	343,187	155,975	153,743	185,073	182,615	184,553	207,139
Construction	570,914	680,744	782,848	796,264	872,709	890,082	1,445,180	1,720,121	1,940,208	1,879,408	1,918,689	1,891,054
Manufacturing	2,539,741	2,842,612	3,090,719	3,198,867	3,505,653	3,492,333	6,682,526	7,488,125	8,202,428	8,566,695	9,091,894	9,238,371
Nondurable goods	937,516	1,042,140	1,168,682	1,267,984	1,381,143	1,407,350	2,514,295	2,774,806	3,059,571	3,346,621	3,550,765	3,749,275
Durable goods	1,602,225	1,800,472	1,922,037	1,930,883	2,124,510	2,084,983	4,168,231	4,713,319	5,142,857	5,220,074	5,541,129	5,489,096
Transportation and public utilities	611,884	700,709	816,554	884,867	972,282	1,020,226	2,522,473	2,840,593	3,197,697	3,424,756	3,681,191	3,831,842
Wholesale trade	510,008	584,663	651,068	717,496	768,088	781,764	1,918,860	2,174,077	2,420,272	2,658,923	2,888,209	3,003,379
Retail trade	927,995	1,058,193	1,157,172	1,219,627	1,295,628	1,337,668	2,684,990	2,930,922	3,155,708	3,194,839	3,397,599	3,546,012
Finance, insurance, and real estate	387,732	448,636	498,752	534,898	573,509	613,924	1,351,244	1,536,854	1,685,964	1,835,133	1,956,515	2,116,693
Services	1,195,320	1,337,665	1,499,945	1,683,065	1,804,078	1,944,837	3,977,673	4,375,119	4,903,973	5,553,332	6,232,965	6,803,038
Government and government enterprises	1,768,393	1,967,636	2,176,098	2,434,635	2,662,859	2,786,247	3,763,067	3,983,391	4,315,433	4,747,886	5,175,169	5,458,484
Federal, civilian	396,311	460,770	499,779	558,839	606,800	589,329	1,144,069	1,182,264	1,241,127	1,341,160	1,469,446	1,552,715
Military	248,745	261,063	277,508	329,526	385,847	427,794	247,646	223,362	234,261	266,499	311,763	364,289
State and local	1,123,337	1,245,803	1,398,811	1,546,270	1,670,212	1,769,124	2,371,352	2,577,765	2,840,045	3,140,227	3,393,960	3,541,480

	Montana						Nebraska					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**4,752,237**	**5,547,828**	**6,023,502**	**6,590,829**	**7,358,304**	**7,676,573**	**10,488,358**	**11,855,755**	**13,505,677**	**14,364,400**	**16,298,083**	**16,941,634**
Nonfarm personal income[1]	4,607,404	5,202,586	5,828,280	6,341,502	7,078,758	7,459,304	9,886,771	10,987,387	12,381,997	13,727,045	15,140,498	15,979,115
Farm income	144,833	345,242	195,222	249,327	279,546	217,269	601,587	868,368	1,123,680	637,355	1,157,585	962,519
Per capita personal income (dollars)	**6,161**	**7,076**	**7,633**	**8,361**	**9,245**	**9,544**	**6,747**	**7,596**	**8,633**	**9,139**	**10,311**	**10,641**
Derivation of total personal income:												
Total earnings by place of work[2]	3,499,755	4,131,051	4,389,359	4,669,875	5,063,139	5,153,118	7,878,881	8,982,860	10,216,062	10,403,856	11,542,306	11,764,674
Less: Personal contributions for social insurance[3]	217,896	246,852	285,616	308,519	359,288	380,915	406,597	463,186	546,527	591,929	682,898	734,183
Plus: Adjustment for residence	−5,171	−10,319	−10,454	−13,568	−12,635	−11,893	−126,594	−154,273	−186,832	−207,410	−221,058	−228,320
Equals: Net earnings by place of residence	3,276,688	3,873,880	4,093,289	4,347,788	4,691,216	4,760,310	7,345,690	8,365,401	9,482,703	9,604,517	10,638,350	10,802,171
Plus: Dividends, interest, and rent[5]	806,311	943,107	1,108,544	1,271,515	1,564,050	1,679,988	1,905,157	2,133,043	2,514,830	2,999,274	3,643,272	3,914,215
Plus: Transfer payments	669,238	730,841	821,669	971,526	1,103,038	1,236,275	1,237,511	1,357,311	1,508,144	1,760,609	2,016,461	2,225,248
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,774,849	3,145,343	3,533,370	3,848,408	4,196,255	4,340,666	6,179,610	6,884,707	7,711,341	8,383,181	9,026,905	9,409,912
Other labor income	228,681	260,093	281,733	306,339	345,909	383,752	515,344	582,311	648,048	720,835	798,456	881,872
Proprietors' income[6]	496,225	725,615	574,256	515,128	520,975	428,700	1,183,927	1,515,842	1,856,673	1,299,840	1,716,945	1,472,890
Farm	67,797	264,120	93,189	98,395	136,306	51,514	442,244	701,696	931,524	425,704	952,460	722,982
Nonfarm	428,428	461,495	481,067	416,733	384,669	377,186	741,683	814,146	925,149	874,136	764,485	749,908
Earnings by industry:												
Farm	144,833	345,242	195,222	249,327	279,546	217,269	601,587	868,368	1,123,680	637,355	1,157,585	962,519
Nonfarm	3,354,922	3,785,809	4,194,137	4,420,548	4,783,593	4,935,849	7,277,294	8,114,492	9,092,382	9,766,501	10,384,721	10,802,155
Private	2,603,979	2,970,371	3,305,886	3,466,851	3,749,641	3,824,543	5,834,910	6,535,235	7,387,353	7,911,860	8,343,510	8,595,015
Agricultural services, forestry, fisheries, and other[7]	17,932	18,522	18,145	18,892	21,500	23,632	32,820	36,730	40,380	41,000	43,866	43,963
Mining	129,611	143,982	195,187	234,312	322,691	290,172	33,221	28,088	40,875	43,345	49,237	49,479
Construction	315,144	362,728	366,759	363,178	349,317	366,461	589,023	664,061	689,495	657,794	596,487	568,861
Manufacturing	391,212	447,327	493,279	484,789	506,420	462,697	1,244,924	1,403,603	1,612,340	1,743,327	1,884,872	1,827,215
Nondurable goods	126,980	141,666	158,187	172,909	191,637	197,685	575,424	661,087	742,552	829,023	910,233	903,602
Durable goods	264,232	305,661	335,092	311,880	314,783	265,012	669,500	742,516	869,788	914,304	974,639	923,613
Transportation and public utilities	379,127	437,088	507,853	541,426	592,230	619,485	777,671	910,836	1,063,657	1,156,455	1,241,696	1,274,682
Wholesale trade	225,302	253,518	288,169	322,129	352,938	354,731	648,473	712,130	823,329	906,471	960,236	996,149
Retail trade	437,999	491,885	525,990	531,541	564,923	589,899	871,066	936,083	1,033,180	1,079,059	1,111,773	1,137,570
Finance, insurance, and real estate	161,404	194,244	212,958	220,255	230,016	250,046	507,944	578,647	640,720	694,453	745,746	814,680
Services	546,248	621,077	697,546	750,329	809,606	867,420	1,129,768	1,265,057	1,443,377	1,589,956	1,709,597	1,882,416
Government and government enterprises	750,943	815,438	888,251	953,697	1,033,952	1,111,306	1,442,384	1,579,257	1,705,029	1,854,641	2,041,211	2,207,140
Federal, civilian	203,407	221,649	241,491	257,806	278,478	282,187	255,478	271,397	298,286	324,324	344,142	359,375
Military	71,053	72,873	74,175	74,851	80,709	87,768	187,618	202,762	210,859	229,098	257,972	292,063
State and local	476,483	520,916	572,585	621,040	674,765	741,351	999,288	1,105,098	1,195,884	1,301,219	1,439,097	1,555,702

See footnotes at end of tables.

Table 5.—Personal Income for States by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Nevada						New Hampshire					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**5,295,194**	**6,386,467**	**7,489,959**	**8,680,646**	**9,989,277**	**10,548,463**	**5,700,787**	**6,532,279**	**7,432,722**	**8,321,918**	**9,417,947**	**10,178,944**
Nonfarm personal income[1]	5,259,907	6,341,357	7,426,880	8,607,961	9,938,214	10,496,822	5,682,121	6,510,911	7,412,329	8,299,040	9,391,017	10,153,409
Farm income	35,287	45,110	63,079	72,685	51,063	51,641	18,666	21,368	20,393	22,878	26,930	25,535
Per capita personal income (dollars)	**7,808**	**8,878**	**9,789**	**10,758**	**11,778**	**12,022**	**6,539**	**7,307**	**8,151**	**9,011**	**10,043**	**10,721**
Derivation of total personal income:												
Total earnings by place of work[2]	4,205,645	5,111,571	5,943,340	6,738,133	7,520,035	7,791,141	3,911,472	4,547,439	5,183,043	5,744,524	6,357,058	6,869,641
Less: Personal contributions for social insurance[3]	188,511	225,804	270,027	305,716	369,491	386,691	211,244	249,565	295,215	332,710	392,839	436,717
Plus: Adjustment for residence	−105,255	−148,226	−172,857	−213,098	−241,977	−239,483	433,605	483,918	535,494	597,767	661,230	696,488
Equals: Net earnings by place of residence	3,911,879	4,737,541	5,500,456	6,219,319	6,908,567	7,164,967	4,133,833	4,781,792	5,423,322	6,009,581	6,625,449	7,129,412
Plus: Dividends, interest, and rent[5]	736,448	918,389	1,140,914	1,437,040	1,869,223	2,019,865	834,149	954,735	1,108,192	1,257,839	1,571,469	1,702,967
Plus: Transfer payments	646,867	730,537	848,589	1,024,287	1,211,487	1,363,631	732,805	795,752	901,208	1,054,498	1,221,029	1,346,565
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	3,743,706	4,556,582	5,331,607	6,122,677	6,909,751	7,135,326	3,264,362	3,792,232	4,329,134	4,833,572	5,363,500	5,825,325
Other labor income	210,178	256,532	297,794	351,569	414,254	468,742	316,862	384,724	446,819	512,522	579,877	645,606
Proprietors' income[6]	251,761	298,457	313,939	263,887	196,030	187,073	330,248	370,483	407,090	398,430	413,681	398,710
Farm	10,360	16,553	32,756	45,600	23,746	19,543	9,869	10,138	7,096	3,075	6,601	2,862
Nonfarm	241,401	281,904	281,183	218,287	172,284	167,530	320,379	360,345	399,994	395,355	407,080	395,848
Earnings by industry:												
Farm	35,287	45,110	63,079	72,685	51,063	51,641	18,666	21,368	20,393	22,878	26,930	25,535
Nonfarm	4,170,358	5,066,461	5,880,261	6,665,448	7,468,972	7,739,500	3,892,806	4,526,071	5,162,650	5,721,646	6,330,128	6,844,106
Private	3,411,489	4,217,771	4,937,815	5,591,386	6,251,377	6,388,906	3,295,205	3,862,321	4,451,909	4,934,443	5,492,530	5,956,047
Agricultural services, forestry, fisheries, and other[7]	12,719	14,331	17,356	20,984	21,145	21,290	14,459	15,996	17,286	17,144	18,871	19,682
Mining	64,458	58,657	69,432	113,941	177,222	164,138	5,860	6,504	7,309	7,303	7,127	7,334
Construction	388,228	549,965	609,946	653,766	698,981	577,772	267,000	334,852	392,950	395,123	445,458	558,420
Manufacturing	216,289	273,443	327,356	359,212	414,026	414,980	1,257,272	1,482,475	1,738,904	1,963,599	2,155,543	2,257,511
Nondurable goods	73,504	85,721	96,627	109,415	121,434	129,226	491,440	551,610	613,754	637,574	684,065	694,838
Durable goods	142,785	187,722	230,729	249,797	292,592	285,754	765,832	930,865	1,125,150	1,326,025	1,471,478	1,562,673
Transportation and public utilities	341,670	408,384	483,984	546,452	616,953	653,826	217,665	251,685	288,552	319,040	357,307	388,677
Wholesale trade	149,610	183,870	221,520	251,606	288,289	297,527	210,336	249,551	287,571	323,066	366,227	376,874
Retail trade	477,492	579,477	686,522	744,176	821,757	821,400	463,441	535,545	589,415	627,140	688,571	735,397
Finance, insurance, and real estate	186,856	236,787	290,581	312,163	332,338	349,177	193,530	226,522	260,695	288,690	324,845	361,551
Services	1,574,167	1,912,857	2,231,118	2,589,086	2,880,666	3,088,796	665,642	759,191	869,227	993,338	1,128,581	1,250,601
Government and government enterprises	758,869	848,690	942,446	1,074,062	1,217,595	1,350,594	597,601	663,750	710,741	787,203	837,598	888,059
Federal, civilian	158,905	174,791	189,387	206,874	214,648	229,021	114,566	127,773	129,946	147,308	160,800	167,934
Military	115,851	117,295	124,871	145,642	170,106	198,368	54,322	58,486	60,824	65,876	73,532	81,402
State and local	484,113	556,604	628,188	721,546	832,841	923,205	428,713	477,491	519,971	574,019	603,266	638,723

	New Jersey						New Mexico					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**58,878,418**	**65,137,467**	**72,195,908**	**80,959,600**	**90,765,609**	**97,599,353**	**7,039,591**	**8,130,669**	**9,210,963**	**10,296,542**	**11,604,308**	**12,483,499**
Nonfarm personal income[1]	58,738,373	64,974,131	72,044,366	80,783,894	90,558,638	97,390,192	6,878,185	7,889,173	8,940,257	9,996,797	11,433,473	12,294,447
Farm income	140,045	163,336	151,542	175,706	206,971	209,161	161,406	241,496	270,706	299,745	170,835	189,052
Per capita personal income (dollars)	**8,019**	**8,855**	**9,792**	**10,975**	**12,269**	**13,169**	**5,745**	**6,495**	**7,193**	**7,889**	**8,695**	**9,135**
Derivation of total personal income:												
Total earnings by place of work[2]	40,658,670	45,313,217	50,121,206	55,055,262	60,014,876	64,143,991	5,400,349	6,225,209	7,003,439	7,684,923	8,489,401	9,079,866
Less: Personal contributions for social insurance[3]	2,194,686	2,516,086	2,892,136	3,199,498	3,720,980	4,044,564	284,964	329,370	385,032	433,345	520,501	564,318
Plus: Adjustment for residence	4,829,988	5,241,570	5,726,810	6,343,445	7,023,995	7,731,068	−29,294	−18,710	−21,534	−47,606	−54,365	−69,152
Equals: Net earnings by place of residence	43,293,972	48,038,701	52,955,880	58,199,209	63,317,891	67,830,495	5,086,091	5,877,129	6,596,873	7,203,972	7,914,535	8,446,396
Plus: Dividends, interest, and rent[5]	8,036,668	9,108,851	10,552,160	12,649,741	16,032,890	17,295,992	913,130	1,111,173	1,306,988	1,536,283	1,923,235	2,106,335
Plus: Transfer payments	7,547,778	7,989,915	8,687,868	10,110,650	11,414,828	12,472,866	1,040,370	1,142,367	1,307,102	1,556,287	1,766,538	1,930,768
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	34,735,582	38,620,687	42,794,479	47,187,781	51,694,905	55,377,307	4,520,457	5,160,861	5,861,066	6,513,440	7,342,610	7,858,368
Other labor income	3,237,942	3,697,831	4,081,003	4,616,058	5,193,779	5,737,824	366,861	426,208	489,191	549,988	642,103	723,811
Proprietors' income[6]	2,685,146	2,994,699	3,245,724	3,251,423	3,126,192	3,028,860	513,031	638,140	653,182	621,495	504,688	497,687
Farm	62,582	83,837	64,101	76,009	109,023	98,184	112,899	182,858	188,285	207,655	80,618	83,021
Nonfarm	2,622,564	2,910,862	3,181,623	3,175,414	3,017,169	2,930,676	400,132	455,282	464,897	413,840	424,070	414,666
Earnings by industry:												
Farm	140,045	163,336	151,542	175,706	206,971	209,161	161,406	241,496	270,706	299,745	170,835	189,052
Nonfarm	40,518,625	45,149,881	49,969,664	54,879,556	59,807,905	63,934,830	5,238,943	5,983,713	6,732,733	7,385,178	8,318,566	8,890,814
Private	34,129,870	38,239,227	42,497,781	46,648,871	50,936,638	54,304,451	3,695,944	4,294,914	4,899,582	5,355,997	6,040,032	6,412,805
Agricultural services, forestry, fisheries, and other[7]	123,403	135,079	139,233	147,335	157,947	172,078	19,812	22,972	24,886	25,533	28,926	30,817
Mining	48,666	49,909	56,075	56,677	58,737	59,088	452,732	491,213	642,143	759,341	893,126	806,732
Construction	1,779,862	2,145,112	2,515,810	2,613,226	2,781,914	2,848,399	441,359	535,956	571,411	574,916	634,653	665,204
Manufacturing	12,435,372	13,703,987	15,016,041	16,300,675	17,487,264	17,847,542	381,257	437,928	508,668	553,837	606,500	654,632
Nondurable goods	6,316,261	6,883,020	7,466,370	8,093,751	8,794,829	9,275,484	149,109	167,166	189,866	195,211	205,418	214,535
Durable goods	6,119,111	6,820,967	7,549,671	8,206,924	8,692,435	8,572,058	232,148	270,762	318,802	358,626	401,082	440,097
Transportation and public utilities	3,492,626	4,011,541	4,388,507	4,904,730	5,372,888	5,866,522	428,609	504,767	584,008	648,606	751,976	818,459
Wholesale trade	3,109,913	3,525,387	4,055,822	4,471,473	5,028,676	5,501,533	248,775	292,366	333,962	365,783	419,365	449,741
Retail trade	4,048,113	4,409,859	4,716,639	4,980,729	5,310,285	5,613,237	609,556	700,053	757,678	790,114	858,370	929,167
Finance, insurance, and real estate	2,081,590	2,355,096	2,589,156	2,814,146	3,079,629	3,446,163	220,702	269,090	298,427	312,707	340,088	373,114
Services	7,010,325	7,903,257	9,020,498	10,359,880	11,659,298	12,949,889	893,142	1,040,569	1,178,399	1,325,160	1,507,028	1,684,939
Government and government enterprises	6,388,755	6,910,654	7,471,883	8,230,685	8,871,267	9,630,379	1,542,999	1,688,799	1,833,151	2,029,181	2,278,534	2,478,009
Federal, civilian	1,324,229	1,457,489	1,541,117	1,693,281	1,886,558	1,990,710	450,452	483,017	519,036	569,060	624,920	637,277
Military	293,834	287,505	315,381	336,407	377,634	434,939	196,952	212,042	222,941	239,985	272,948	314,776
State and local	4,770,692	5,165,660	5,615,385	6,200,997	6,607,075	7,204,730	895,595	993,740	1,091,174	1,220,136	1,380,666	1,525,956

See footnotes at end of tables.

Table 5.—Personal Income for States by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	New York						North Carolina					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**134,814,697**	**147,707,083**	**162,474,248**	**180,723,110**	**201,884,053**	**217,230,184**	**32,748,749**	**37,160,450**	**41,336,103**	**45,651,555**	**51,481,525**	**54,433,132**
Nonfarm personal income[1]	134,345,025	147,089,012	161,720,577	180,093,129	201,212,629	216,686,770	31,760,464	35,601,187	40,033,923	44,503,642	49,966,617	53,102,028
Farm income	469,672	618,071	753,671	629,981	671,424	543,414	988,285	1,559,263	1,302,180	1,147,913	1,514,908	1,331,104
Per capita personal income (dollars)	**7,552**	**8,335**	**9,214**	**10,283**	**11,523**	**12,389**	**5,777**	**6,475**	**7,125**	**7,753**	**8,646**	**9,048**
Derivation of total personal income:												
Total earnings by place of work[2]	102,354,471	111,599,950	122,190,820	133,067,446	145,541,810	156,403,377	26,096,710	29,900,914	33,048,869	35,719,163	39,389,024	40,973,367
Less: Personal contributions for social insurance[3]	5,194,096	5,741,991	6,566,778	7,246,373	8,598,648	9,433,039	1,413,519	1,619,582	1,892,179	2,086,044	2,453,708	2,617,135
Plus: Adjustment for residence	−5,312,350	−5,759,498	−6,284,303	−6,991,338	−7,783,700	−8,659,336	−32,779	−38,944	−48,465	−57,996	−66,256	−67,389
Equals: Net earnings by place of residence	91,848,025	100,098,461	109,339,739	118,829,735	129,159,462	138,311,002	24,650,412	28,242,388	31,108,225	33,575,123	36,869,060	38,288,843
Plus: Dividends, interest, and rent[5]	22,082,311	25,546,581	29,695,593	35,019,381	42,594,387	46,099,643	3,784,967	4,284,512	4,969,098	5,804,871	7,426,596	8,106,704
Plus: Transfer payments	20,884,361	22,062,041	23,438,916	26,873,994	30,130,204	32,819,539	4,313,370	4,633,550	5,258,780	6,271,561	7,185,869	8,037,585
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	88,601,762	96,336,832	105,248,594	115,411,997	127,241,054	137,021,272	21,775,277	24,467,631	27,458,375	30,099,971	33,126,678	34,671,742
Other labor income	7,356,762	8,196,315	9,041,697	10,124,164	11,299,295	12,730,827	1,839,529	2,166,265	2,439,134	2,747,816	3,149,184	3,472,684
Proprietors' income[6]	6,395,947	7,066,803	7,900,529	7,531,285	7,001,461	6,651,278	2,481,904	3,267,018	3,151,360	2,871,376	3,113,162	2,828,941
Farm	240,439	362,548	470,022	331,869	375,395	203,904	768,432	1,350,413	1,043,511	874,005	1,218,389	980,247
Nonfarm	6,155,508	6,704,255	7,430,507	7,199,416	6,626,066	6,447,374	1,713,472	1,916,605	2,107,849	1,997,371	1,894,773	1,848,694
Earnings by industry:												
Farm	469,672	618,071	753,671	629,981	671,424	543,414	988,285	1,559,263	1,302,180	1,147,913	1,514,908	1,331,104
Nonfarm	101,884,799	110,981,879	121,437,149	132,437,465	144,870,386	155,859,963	25,108,425	28,341,651	31,746,689	34,571,250	37,874,116	39,642,263
Private	84,900,708	92,948,663	102,563,121	111,852,284	122,321,780	131,630,307	20,382,857	23,143,106	26,138,762	28,328,375	30,958,636	32,168,280
Agricultural services, forestry, fisheries, and other[7]	291,022	311,105	330,430	342,522	381,638	417,225	93,217	106,309	122,889	123,639	129,892	127,167
Mining	196,135	186,935	211,196	231,618	278,475	290,820	61,241	72,212	85,713	96,138	97,635	93,551
Construction	3,402,308	3,832,300	4,341,673	4,692,969	5,068,140	5,665,565	1,404,003	1,638,234	1,859,594	1,908,627	1,952,135	1,899,776
Manufacturing	23,688,799	26,043,533	28,556,505	30,591,730	32,989,556	33,887,338	8,544,875	9,673,509	10,842,874	11,923,515	13,143,416	13,237,124
Nondurable goods	9,956,317	10,843,940	11,637,008	12,450,676	13,425,340	13,958,861	5,408,076	5,976,216	6,519,516	7,144,381	7,870,302	7,922,550
Durable goods	13,732,482	15,199,593	16,919,497	18,141,054	19,564,216	19,928,477	3,136,799	3,697,293	4,323,358	4,779,134	5,273,114	5,314,574
Transportation and public utilities	9,011,853	9,883,628	10,820,579	11,601,477	12,634,117	13,848,908	1,716,297	1,972,897	2,244,200	2,473,000	2,742,316	2,965,095
Wholesale trade	8,074,080	8,816,915	9,681,152	10,576,317	11,595,449	12,364,161	1,494,328	1,741,140	2,050,422	2,170,950	2,380,056	2,596,273
Retail trade	8,664,301	9,390,518	10,055,525	10,539,597	11,097,269	11,757,729	2,607,098	2,920,489	3,240,586	3,352,819	3,611,960	3,809,264
Finance, insurance, and real estate	9,830,931	10,779,167	11,865,009	13,479,686	15,396,258	17,689,503	1,119,247	1,277,662	1,424,689	1,522,587	1,634,664	1,771,258
Services	21,741,279	23,704,562	26,701,052	29,796,368	32,880,878	35,709,058	3,342,551	3,740,654	4,267,795	4,757,100	5,266,562	5,668,772
Government and government enterprises	16,984,091	18,033,216	18,874,028	20,585,181	22,548,606	24,229,656	4,725,568	5,198,545	5,607,927	6,242,875	6,915,480	7,473,983
Federal, civilian	2,796,748	3,059,726	3,142,648	3,429,201	3,730,330	3,817,538	706,803	774,786	823,715	920,295	1,003,702	1,067,975
Military	370,691	389,514	414,257	452,472	478,645	557,996	937,513	1,000,207	1,025,414	1,151,702	1,378,689	1,595,505
State and local	13,816,652	14,583,976	15,317,123	16,703,508	18,339,631	19,854,122	3,081,252	3,423,552	3,758,798	4,170,878	4,533,089	4,810,503

	North Dakota						Ohio					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**3,982,404**	**4,861,726**	**5,265,722**	**5,729,581**	**7,202,006**	**7,289,546**	**76,412,147**	**84,883,955**	**94,334,497**	**101,864,490**	**110,895,961**	**115,086,829**
Nonfarm personal income[1]	3,727,869	4,258,989	4,788,636	5,335,382	6,317,368	6,740,360	75,581,977	84,010,790	93,212,646	100,977,887	110,343,679	114,419,788
Farm income	254,535	602,737	477,086	394,199	884,638	549,186	830,170	873,165	1,121,851	886,603	552,282	667,041
Per capita personal income (dollars)	**6,135**	**7,472**	**8,074**	**8,761**	**10,896**	**10,830**	**7,094**	**7,863**	**8,736**	**9,431**	**10,278**	**10,667**
Derivation of total personal income:												
Total earnings by place of work[2]	2,919,756	3,644,034	3,887,784	4,108,721	5,142,074	5,074,752	60,478,069	67,305,899	73,972,365	76,599,028	81,152,736	81,835,019
Less: Personal contributions for social insurance[3]	161,221	184,723	218,587	245,124	292,320	321,958	3,056,156	3,479,022	3,975,214	4,180,601	4,787,129	4,944,540
Plus: Adjustment for residence	−94,766	−102,919	−97,611	−115,486	−129,970	−139,649	−418,055	−440,253	−513,076	−554,889	−579,242	−683,030
Equals: Net earnings by place of residence	2,663,769	3,356,392	3,571,586	3,748,111	4,719,784	4,613,145	57,003,858	63,386,624	69,484,075	71,863,538	75,786,365	76,207,449
Plus: Dividends, interest, and rent[5]	800,447	944,631	1,075,357	1,245,887	1,640,438	1,745,982	9,777,156	11,194,743	13,164,780	15,506,098	19,069,847	20,608,290
Plus: Transfer payments	518,188	560,703	618,779	735,583	841,784	930,419	9,631,133	10,302,588	11,685,642	14,494,854	16,039,749	18,271,090
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,226,722	2,553,609	2,880,577	3,161,616	3,584,381	3,827,867	51,045,299	56,921,861	62,643,948	65,494,491	70,076,575	70,518,655
Other labor income	155,454	179,606	200,519	225,358	262,698	303,533	4,964,682	5,544,574	6,116,529	6,589,412	7,265,030	7,513,146
Proprietors' income[6]	537,580	910,819	806,688	721,747	1,294,995	943,352	4,468,088	4,839,464	5,211,888	4,515,125	3,811,131	3,803,218
Farm	187,094	523,454	392,383	301,807	792,284	439,769	635,214	618,901	844,024	695,759	353,527	435,291
Nonfarm	350,486	387,365	414,305	419,940	502,711	503,583	3,832,874	4,220,563	4,367,864	3,819,366	3,457,604	3,367,927
Earnings by industry:												
Farm	254,535	602,737	477,086	394,199	884,638	549,186	830,170	873,165	1,121,851	886,603	552,282	667,041
Nonfarm	2,665,221	3,041,297	3,410,698	3,714,522	4,257,436	4,525,566	59,647,899	66,432,734	72,850,514	75,712,425	80,600,454	81,167,978
Private	2,045,127	2,362,640	2,686,695	2,930,551	3,367,033	3,558,181	52,303,333	58,425,600	64,256,636	66,271,987	70,467,749	70,270,614
Agricultural services, forestry, fisheries, and other[7]	13,840	15,287	16,669	17,734	20,139	20,703	140,780	156,331	166,454	173,745	186,755	195,776
Mining	63,888	83,049	135,138	205,264	321,142	292,481	647,880	638,550	808,488	844,888	904,998	968,147
Construction	289,923	364,997	386,247	369,576	371,971	413,524	3,140,127	3,714,435	4,091,159	4,116,382	3,800,707	3,600,197
Manufacturing	199,509	222,997	253,927	261,612	282,930	294,547	23,597,530	26,232,278	28,609,590	28,799,475	30,916,835	29,095,981
Nondurable goods	89,836	102,329	111,521	120,825	138,326	155,696	6,247,202	6,856,888	7,428,256	7,801,602	8,394,262	8,447,467
Durable goods	109,673	120,668	142,406	140,787	144,604	138,851	17,350,328	19,375,390	21,181,334	20,997,873	22,522,573	20,648,514
Transportation and public utilities	249,747	305,495	356,966	400,456	487,817	521,973	4,258,033	4,767,859	5,225,612	5,430,735	5,772,169	5,835,857
Wholesale trade	283,584	320,056	367,895	392,792	441,803	464,768	3,542,764	3,973,325	4,472,438	4,677,567	5,048,492	5,255,039
Retail trade	356,816	378,604	417,219	436,107	463,846	486,568	5,930,105	6,495,524	6,905,128	7,106,782	7,321,887	7,532,022
Finance, insurance, and real estate	148,406	174,720	190,669	202,039	219,218	234,427	2,514,167	2,867,339	3,110,929	3,326,496	3,516,405	3,821,466
Services	439,414	497,435	561,965	644,971	758,167	829,190	8,531,947	9,579,959	10,866,838	11,795,917	12,999,501	13,966,129
Government and government enterprises	620,094	678,657	724,003	783,971	890,403	967,385	7,344,566	8,007,134	8,593,878	9,440,438	10,132,705	10,897,364
Federal, civilian	139,390	148,442	154,567	168,626	183,277	188,504	1,627,462	1,791,936	1,846,820	2,002,315	2,147,063	2,211,397
Military	140,949	145,330	147,371	155,732	177,071	197,826	244,110	258,222	266,975	285,005	324,177	375,627
State and local	339,755	384,885	422,065	459,613	530,055	581,055	5,472,994	5,956,976	6,480,083	7,153,118	7,661,465	8,310,340

See footnotes at end of tables.

Table 5.—Personal Income for States by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Oklahoma						Oregon					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**18,073,709**	**20,841,382**	**24,179,379**	**27,909,109**	**32,933,156**	**36,121,255**	**17,070,172**	**19,686,608**	**22,337,853**	**24,677,563**	**26,666,003**	**27,350,350**
Nonfarm personal income[1]	17,888,791	20,342,856	23,250,743	27,298,226	32,348,197	35,416,346	16,776,527	19,296,980	21,887,964	24,018,301	26,016,367	26,824,635
Farm income	184,918	498,526	928,636	610,883	584,959	704,909	293,645	389,628	449,889	659,262	649,636	525,715
Per capita personal income (dollars)	**6,306**	**7,154**	**8,141**	**9,188**	**10,602**	**11,247**	**6,998**	**7,844**	**8,664**	**9,356**	**9,979**	**10,231**
Derivation of total personal income:												
Total earnings by place of work[2]	13,157,678	15,402,984	17,867,460	20,210,467	23,343,799	25,539,500	13,133,793	15,308,821	17,325,979	18,553,797	19,090,065	18,954,323
Less: Personal contributions for social insurance[3]	686,324	800,438	950,333	1,120,436	1,399,114	1,553,865	723,299	858,798	1,013,723	1,098,745	1,227,384	1,261,705
Plus: Adjustment for residence	148,694	152,517	177,191	192,677	224,903	217,445	−197,101	−258,434	−349,252	−393,281	−408,811	−417,446
Equals: Net earnings by place of residence	12,620,048	14,755,063	17,094,318	19,282,708	22,169,588	24,203,080	12,213,393	14,191,589	15,963,004	17,061,771	17,453,870	17,275,172
Plus: Dividends, interest, and rent[5]	2,833,386	3,258,603	3,879,655	4,887,368	6,540,907	7,206,084	2,444,302	2,866,175	3,428,927	4,084,467	5,134,396	5,513,408
Plus: Transfer payments	2,620,275	2,827,716	3,205,406	3,739,033	4,222,661	4,712,091	2,412,477	2,628,844	2,945,922	3,531,325	4,077,737	4,561,770
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	10,598,076	12,200,221	14,009,261	16,405,495	19,271,698	21,187,626	10,795,718	12,500,551	14,164,270	15,170,509	15,872,720	15,843,762
Other labor income	967,561	1,133,918	1,317,804	1,592,944	1,920,060	2,143,721	941,924	1,117,317	1,253,061	1,379,681	1,440,567	1,521,284
Proprietors' income[6]	1,592,041	2,068,845	2,540,395	2,212,028	2,152,041	2,208,153	1,396,151	1,690,953	1,908,648	2,003,607	1,776,778	1,589,277
Farm	60,746	380,902	786,704	494,041	470,009	569,304	102,353	165,954	237,080	454,342	440,325	285,480
Nonfarm	1,531,295	1,687,943	1,753,691	1,717,987	1,682,032	1,638,849	1,293,798	1,524,999	1,671,568	1,549,265	1,336,453	1,303,797
Earnings by industry:												
Farm	184,918	498,526	928,636	610,883	584,959	704,909	293,645	389,628	449,889	659,262	649,636	525,715
Nonfarm	12,972,760	14,904,458	16,938,824	19,599,584	22,758,840	24,834,591	12,840,148	14,919,193	16,876,090	17,894,535	18,440,429	18,428,608
Private	10,399,763	12,080,643	13,846,522	16,118,276	18,823,208	20,332,780	10,584,264	12,432,534	14,151,142	14,927,863	15,198,417	15,013,739
Agricultural services, forestry, fisheries, and other[7]	51,059	56,912	59,742	63,168	69,232	74,241	93,539	117,799	134,849	136,028	137,475	137,839
Mining	1,119,757	1,168,453	1,556,597	2,057,970	3,028,513	3,397,322	30,062	40,913	47,172	47,178	48,869	43,894
Construction	915,287	1,169,905	1,240,105	1,285,515	1,278,466	1,375,632	910,813	1,137,224	1,347,174	1,293,111	1,074,718	884,399
Manufacturing	2,296,036	2,635,580	3,138,095	3,736,167	4,329,095	4,248,408	3,326,673	3,871,185	4,391,048	4,556,384	4,622,779	4,477,860
Nondurable goods	859,205	942,068	1,082,294	1,207,028	1,345,610	1,407,808	768,227	832,176	955,359	1,039,736	1,113,931	1,144,643
Durable goods	1,436,831	1,693,512	2,055,801	2,529,139	2,983,485	2,840,600	2,558,446	3,039,009	3,435,689	3,516,648	3,508,848	3,333,217
Transportation and public utilities	1,125,244	1,291,901	1,477,099	1,667,176	1,856,857	2,010,769	1,030,506	1,177,136	1,336,187	1,468,788	1,560,373	1,590,097
Wholesale trade	833,585	1,002,004	1,137,054	1,368,520	1,624,007	1,756,300	946,585	1,112,886	1,267,018	1,383,278	1,445,759	1,418,886
Retail trade	1,464,415	1,698,333	1,845,228	2,010,164	2,246,082	2,508,696	1,540,549	1,769,747	1,964,076	2,045,052	2,109,459	2,084,248
Finance, insurance, and real estate	649,654	761,832	854,232	962,761	1,082,230	1,239,993	720,640	910,745	1,031,651	1,050,815	1,066,318	1,084,126
Services	1,944,726	2,295,723	2,538,370	2,966,835	3,308,726	3,721,419	1,984,897	2,294,899	2,631,967	2,947,229	3,132,667	3,292,390
Government and government enterprises	2,572,997	2,823,815	3,092,302	3,481,308	3,935,632	4,501,811	2,255,884	2,486,659	2,724,948	2,966,672	3,242,012	3,414,869
Federal, civilian	782,287	845,114	894,402	952,552	1,028,766	1,107,011	461,860	513,198	555,714	609,778	665,016	727,978
Military	345,137	358,623	390,749	427,224	503,265	594,446	56,408	67,420	64,113	68,415	61,968	76,196
State and local	1,445,573	1,620,078	1,807,151	2,101,532	2,403,601	2,800,354	1,737,616	1,906,041	2,105,121	2,288,479	2,515,028	2,610,695

	Pennsylvania						Rhode Island					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**82,807,998**	**90,904,135**	**101,365,503**	**111,534,048**	**123,755,975**	**129,955,565**	**6,416,656**	**7,105,956**	**7,901,585**	**8,702,013**	**9,652,919**	**10,253,639**
Nonfarm personal income[1]	82,210,568	90,152,987	100,444,374	110,840,541	122,858,042	129,202,982	6,406,291	7,093,268	7,890,451	8,690,517	9,641,831	10,243,183
Farm income	597,430	751,148	921,129	693,507	897,933	752,583	10,365	12,688	11,134	11,496	11,088	10,456
Per capita personal income (dollars)	**6,969**	**7,662**	**8,537**	**9,389**	**10,425**	**10,934**	**6,718**	**7,423**	**8,260**	**9,174**	**10,138**	**10,751**
Derivation of total personal income:												
Total earnings by place of work[2]	62,900,782	69,214,665	76,538,101	81,596,966	87,663,542	89,472,105	4,566,020	5,088,140	5,658,072	6,125,922	6,592,375	6,876,201
Less: Personal contributions for social insurance[3]	3,387,076	3,775,823	4,334,712	4,702,827	5,409,383	5,670,145	284,007	319,605	369,790	406,111	458,450	492,627
Plus: Adjustment for residence	−546,693	−629,504	−698,477	−747,745	−794,304	−756,988	157,596	168,494	189,788	212,476	221,987	244,223
Equals: Net earnings by place of residence	58,967,013	64,809,338	71,504,912	76,146,394	81,459,855	83,044,972	4,439,609	4,937,029	5,478,070	5,932,287	6,355,912	6,627,797
Plus: Dividends, interest, and rent[5]	10,797,816	12,204,386	14,156,761	17,069,705	21,691,338	23,518,107	901,530	1,025,132	1,177,222	1,320,360	1,648,159	1,795,001
Plus: Transfer payments	13,043,169	13,890,411	15,703,830	18,317,949	20,604,782	23,392,486	1,075,517	1,143,795	1,246,293	1,449,366	1,648,848	1,830,841
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	52,973,037	58,277,669	64,147,436	68,977,432	74,342,240	76,006,562	3,881,817	4,300,967	4,773,493	5,194,437	5,625,833	5,874,697
Other labor income	5,381,515	6,106,529	6,900,246	7,560,304	8,312,375	8,759,833	370,521	422,631	466,932	523,835	587,207	634,183
Proprietors' income[6]	4,546,230	4,830,467	5,490,419	5,059,230	5,008,927	4,705,710	313,682	364,542	417,647	407,650	379,335	367,321
Farm	379,053	526,927	703,371	442,098	654,894	467,863	4,708	5,779	3,424	3,013	2,309	1,043
Nonfarm	4,167,177	4,303,540	4,787,048	4,617,132	4,354,033	4,237,847	308,974	358,763	414,223	404,637	377,026	366,278
Earnings by industry:												
Farm	597,430	751,148	921,129	693,507	897,933	752,583	10,365	12,688	11,134	11,496	11,088	10,456
Nonfarm	62,303,352	68,463,517	75,616,972	80,903,459	86,765,609	88,719,522	4,555,655	5,075,452	5,646,938	6,114,426	6,581,287	6,865,745
Private	53,692,221	59,142,144	65,760,632	70,261,919	75,218,901	76,466,544	3,794,830	4,249,463	4,727,201	5,111,788	5,472,085	5,690,532
Agricultural services, forestry, fisheries, and other[7]	145,286	153,357	169,325	176,636	190,652	207,077	18,614	21,652	23,036	24,676	26,680	30,986
Mining	1,148,420	1,111,449	1,396,618	1,408,586	1,457,497	1,532,583	2,067	3,426	3,768	3,241	3,833	4,763
Construction	3,404,477	3,817,976	4,197,706	4,249,844	4,264,486	4,313,994	205,234	240,541	274,826	268,439	265,062	274,650
Manufacturing	21,185,712	23,366,784	26,100,116	27,499,351	29,416,889	27,830,981	1,524,006	1,703,525	1,858,850	2,026,281	2,180,398	2,150,557
Nondurable goods	6,918,750	7,588,434	8,193,517	8,671,934	9,341,505	9,632,108	471,514	521,122	561,668	601,195	651,652	666,592
Durable goods	14,266,962	15,778,350	17,906,599	18,827,417	20,075,384	18,198,873	1,052,492	1,182,403	1,297,182	1,425,086	1,528,746	1,483,965
Transportation and public utilities	4,924,654	5,407,568	5,977,260	6,277,607	6,748,223	6,984,784	217,976	237,977	263,840	283,913	314,740	343,467
Wholesale trade	3,511,071	3,934,381	4,356,765	4,856,524	5,255,099	5,455,359	267,595	301,907	335,347	358,118	371,411	386,521
Retail trade	6,038,538	6,604,113	6,999,954	7,261,738	7,674,071	7,894,019	464,233	510,885	559,498	593,067	622,358	650,170
Finance, insurance, and real estate	3,068,623	3,464,099	3,814,040	4,123,984	4,430,268	4,803,022	248,642	281,915	312,990	342,392	373,299	409,438
Services	10,265,440	11,282,417	12,748,848	14,407,649	15,781,716	17,444,725	846,463	947,635	1,095,046	1,211,661	1,314,304	1,439,980
Government and government enterprises	8,611,131	9,321,373	9,856,340	10,641,540	11,546,708	12,252,978	760,825	825,989	919,737	1,002,638	1,109,202	1,175,213
Federal, civilian	2,133,951	2,317,543	2,452,074	2,701,375	3,013,048	3,172,155	164,212	177,952	189,295	197,190	218,733	233,781
Military	220,002	228,855	238,112	281,073	456,428	497,653	67,624	73,060	85,684	102,449	139,411	151,650
State and local	6,257,178	6,774,975	7,166,154	7,659,092	8,077,232	8,583,170	528,989	574,977	644,758	702,999	751,058	789,782

See footnotes at end of tables.

Table 5.—Personal Income for States by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	South Carolina						South Dakota					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**16,250,597**	**18,273,950**	**20,548,039**	**22,822,142**	**25,764,938**	**27,227,648**	**4,021,319**	**4,582,222**	**5,153,758**	**5,537,248**	**6,374,933**	**6,675,755**
Nonfarm personal income[1]	16,034,339	17,952,552	20,195,111	22,664,432	25,493,434	26,945,766	3,634,543	4,058,603	4,540,523	5,076,036	5,671,737	5,955,280
Farm income	216,258	321,398	352,928	157,710	271,504	281,882	386,776	523,619	613,235	461,212	703,196	720,475
Per capita personal income (dollars)	**5,437**	**6,009**	**6,657**	**7,298**	**8,109**	**8,475**	**5,837**	**6,648**	**7,480**	**8,028**	**9,220**	**9,582**
Derivation of total personal income:												
Total earnings by place of work[2]	12,719,350	14,373,153	16,065,146	17,431,877	19,329,200	20,106,184	2,877,713	3,320,350	3,706,916	3,785,502	4,181,623	4,305,744
Less: Personal contributions for social insurance[3]	703,053	801,820	930,114	1,030,649	1,219,116	1,290,969	158,283	180,241	208,205	226,366	259,411	274,795
Plus: Adjustment for residence	209,481	229,690	256,640	285,162	312,348	340,001	3,603	4,000	5,301	7,383	11,198	12,098
Equals: Net earnings by place of residence	12,225,778	13,801,023	15,391,672	16,686,390	18,422,432	19,155,216	2,723,033	3,144,109	3,504,012	3,566,519	3,933,410	4,043,047
Plus: Dividends, interest, and rent[5]	1,761,799	1,999,485	2,338,439	2,739,312	3,447,744	3,763,136	748,873	846,300	986,503	1,194,276	1,551,332	1,644,817
Plus: Transfer payments	2,263,020	2,473,442	2,817,928	3,396,440	3,894,762	4,309,296	549,413	591,813	663,243	776,453	890,191	987,891
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	10,892,437	12,279,925	13,755,233	15,226,651	16,779,138	17,445,260	2,044,334	2,311,739	2,567,428	2,786,393	2,990,946	3,088,430
Other labor income	894,331	1,036,965	1,195,231	1,343,705	1,529,659	1,672,353	167,072	191,237	214,768	232,430	259,752	287,476
Proprietors' income[6]	932,582	1,056,263	1,114,682	861,521	1,020,403	988,571	666,307	817,374	924,720	766,679	930,925	929,838
Farm	137,301	242,701	256,678	20,281	150,220	138,508	341,034	473,246	552,173	376,036	617,003	619,477
Nonfarm	795,281	813,562	858,004	841,240	870,183	850,063	325,273	344,128	372,547	390,643	313,922	310,361
Earnings by industry:												
Farm	216,258	321,398	352,928	157,710	271,504	281,882	386,776	523,619	613,235	461,212	703,196	720,475
Nonfarm	12,503,092	14,051,755	15,712,218	17,274,167	19,057,696	19,824,302	2,490,937	2,796,731	3,093,681	3,324,290	3,478,427	3,585,269
Private	9,762,356	11,038,089	12,395,604	13,581,673	14,911,147	15,339,553	1,908,456	2,153,653	2,407,935	2,573,864	2,673,410	2,731,856
Agricultural services, forestry, fisheries, and other[7]	49,999	56,643	61,808	68,086	74,384	81,674	13,652	14,104	15,478	18,066	17,792	18,887
Mining	22,828	24,649	28,269	30,401	32,012	32,500	42,802	47,710	57,947	64,837	72,785	59,690
Construction	813,735	936,638	1,045,719	1,145,247	1,195,993	1,187,427	210,673	247,031	255,735	242,237	219,773	189,850
Manufacturing	4,331,027	4,871,465	5,468,033	5,955,021	6,505,732	6,440,068	284,896	330,321	398,205	422,671	453,349	460,501
Nondurable goods	3,023,805	3,356,560	3,718,254	4,033,160	4,394,796	4,358,796	160,989	178,366	202,678	220,202	235,079	242,317
Durable goods	1,307,222	1,514,905	1,749,779	1,921,861	2,110,936	2,081,272	123,907	151,955	195,527	202,469	218,270	218,184
Transportation and public utilities	731,546	863,524	1,011,954	1,125,376	1,256,812	1,358,276	220,428	246,698	274,105	302,161	318,883	329,578
Wholesale trade	605,267	689,646	783,668	878,881	978,701	993,409	219,220	245,769	275,899	305,454	315,725	320,133
Retail trade	1,213,897	1,357,659	1,490,779	1,583,286	1,738,664	1,819,101	347,227	383,554	415,356	424,161	432,326	439,252
Finance, insurance, and real estate	511,328	585,782	656,455	723,261	809,622	876,480	137,661	156,864	172,510	187,013	195,929	216,744
Services	1,482,729	1,652,083	1,848,919	2,072,114	2,319,227	2,550,618	431,897	481,602	542,700	607,264	646,848	697,221
Government and government enterprises	2,740,736	3,013,666	3,316,614	3,692,494	4,146,549	4,484,749	582,481	643,078	685,746	750,426	805,017	853,413
Federal, civilian	535,964	577,565	627,754	697,732	753,828	807,712	163,607	176,346	182,554	198,848	211,388	216,145
Military	714,788	730,519	777,229	844,913	1,024,158	1,158,883	78,713	87,872	90,322	97,126	107,914	120,920
State and local	1,489,984	1,705,582	1,911,631	2,149,849	2,368,563	2,518,154	340,161	378,860	412,870	454,452	485,715	516,348

	Tennessee						Texas					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**25,155,637**	**28,542,214**	**31,979,259**	**35,202,068**	**39,368,134**	**41,405,553**	**88,563,745**	**101,914,061**	**118,658,094**	**136,596,467**	**161,297,900**	**174,528,415**
Nonfarm personal income[1]	24,807,539	28,064,455	31,494,482	34,774,134	38,776,080	40,835,797	86,980,126	100,150,867	115,913,134	135,126,741	158,897,722	173,157,407
Farm income	348,098	477,759	484,777	427,934	592,054	569,756	1,583,619	1,763,194	2,744,960	1,469,726	2,400,178	1,371,008
Per capita personal income (dollars)	**5,715**	**6,397**	**7,054**	**7,660**	**8,513**	**8,899**	**6,714**	**7,550**	**8,544**	**9,538**	**10,950**	**11,423**
Derivation of total personal income:												
Total earnings by place of work[2]	19,995,677	22,898,748	25,382,125	27,004,168	29,427,985	30,375,606	69,448,317	80,120,055	92,993,309	104,961,705	122,300,166	131,497,187
Less: Personal contributions for social insurance[3]	1,131,515	1,317,257	1,525,752	1,646,704	1,924,995	2,043,439	3,400,383	4,005,332	4,807,624	5,592,379	6,998,677	7,716,791
Plus: Adjustment for residence	−267,162	−308,083	−341,936	−370,594	−399,146	−384,396	−105,829	−171,382	−156,839	−203,653	−180,050	−205,301
Equals: Net earnings by place of residence	18,597,000	21,273,408	23,514,437	24,986,870	27,103,844	27,947,771	65,942,105	75,943,341	88,028,846	99,165,673	115,121,439	123,575,095
Plus: Dividends, interest, and rent[5]	2,962,024	3,376,373	3,995,727	4,865,665	6,204,955	6,775,674	12,952,342	15,245,444	18,517,616	23,063,710	29,889,321	32,969,881
Plus: Transfer payments	3,596,613	3,892,433	4,469,095	5,349,533	6,059,335	6,682,108	9,669,298	10,725,276	12,111,632	14,367,084	16,287,140	17,983,439
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	16,725,665	19,105,918	21,240,768	22,935,975	25,041,135	25,861,443	56,612,897	65,702,249	76,167,977	88,599,205	103,811,062	113,057,668
Other labor income	1,558,283	1,820,424	2,015,620	2,200,345	2,472,342	2,678,581	5,404,885	6,305,129	7,222,447	8,413,055	10,022,974	11,275,149
Proprietors' income[6]	1,711,729	1,972,406	2,125,737	1,867,848	1,914,508	1,835,582	7,430,535	8,112,677	9,602,885	7,949,445	8,466,130	7,164,370
Farm	257,534	383,284	373,421	309,397	479,338	436,129	1,175,578	1,333,283	2,257,832	892,861	1,822,271	689,342
Nonfarm	1,454,195	1,589,122	1,752,316	1,558,451	1,435,170	1,399,453	6,254,957	6,779,394	7,345,053	7,056,584	6,643,859	6,475,028
Earnings by industry:												
Farm	348,098	477,759	484,777	427,934	592,054	569,756	1,583,619	1,763,194	2,744,960	1,469,726	2,400,178	1,371,008
Nonfarm	19,647,579	22,420,989	24,897,348	26,576,234	28,835,931	29,805,850	67,864,698	78,356,861	90,248,349	103,491,979	119,899,988	130,126,179
Private	16,231,927	18,492,823	20,598,436	21,826,163	23,758,394	24,658,659	56,324,178	65,789,025	76,523,229	88,167,403	102,607,629	110,776,663
Agricultural services, forestry, fisheries, and other[7]	52,981	58,098	60,633	65,334	72,632	74,976	308,148	390,503	444,900	472,444	517,573	552,414
Mining	163,724	186,527	208,649	217,539	236,613	231,941	3,574,972	3,923,245	5,196,553	6,811,919	9,363,704	10,289,211
Construction	1,118,552	1,333,436	1,468,904	1,426,695	1,439,807	1,477,241	5,750,423	6,990,666	8,072,677	8,780,066	9,593,431	10,204,558
Manufacturing	6,206,561	6,984,290	7,679,035	8,084,304	8,912,423	8,862,238	13,725,954	15,914,179	18,550,666	21,434,602	25,099,055	25,439,601
Nondurable goods	3,381,975	3,732,450	4,042,420	4,377,436	4,794,908	4,881,006	6,061,771	6,812,294	7,648,647	8,574,332	9,760,629	10,307,756
Durable goods	2,824,586	3,251,840	3,636,615	3,706,868	4,117,515	3,981,232	7,664,183	9,101,885	10,902,019	12,860,270	15,338,426	15,131,845
Transportation and public utilities	1,362,050	1,593,733	1,805,456	1,951,169	2,141,198	2,205,830	5,548,236	6,455,186	7,523,853	8,616,056	9,899,289	10,708,829
Wholesale trade	1,428,464	1,601,671	1,805,997	1,959,866	2,100,538	2,149,077	5,446,206	6,429,385	7,523,231	8,828,043	10,101,723	10,880,077
Retail trade	2,030,979	2,307,422	2,524,703	2,583,937	2,761,247	2,960,593	7,638,120	8,802,095	9,887,691	10,889,362	12,317,595	13,501,874
Finance, insurance, and real estate	975,425	1,114,346	1,236,005	1,290,962	1,363,879	1,511,551	3,768,736	4,467,168	5,074,042	5,775,240	6,506,803	7,634,767
Services	2,893,191	3,313,300	3,809,054	4,246,357	4,730,057	5,185,212	10,563,383	12,416,598	14,249,616	16,559,671	19,208,456	21,565,332
Government and government enterprises	3,415,652	3,928,166	4,298,912	4,750,071	5,077,537	5,147,191	11,540,520	12,567,836	13,725,120	15,324,576	17,292,359	19,349,516
Federal, civilian	1,086,694	1,305,024	1,428,675	1,579,952	1,719,470	1,631,091	2,655,293	2,859,893	3,097,357	3,397,403	3,711,534	3,955,349
Military	172,627	186,785	191,206	222,691	242,545	268,048	1,659,133	1,737,755	1,790,513	1,976,888	2,253,878	2,549,887
State and local	2,156,331	2,436,357	2,679,031	2,947,428	3,115,522	3,248,052	7,226,094	7,970,188	8,837,250	9,950,285	11,326,947	12,844,280

See footnotes at end of tables.

Table 5.—Personal Income for States by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Utah						Vermont					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**7,661,801**	**8,811,158**	**10,007,304**	**11,270,993**	**12,855,588**	**13,789,813**	**2,831,009**	**3,222,868**	**3,599,869**	**4,010,749**	**4,574,924**	**4,909,385**
Nonfarm personal income[1]	7,586,936	8,688,232	9,871,852	11,158,793	12,728,457	13,689,260	2,748,108	3,095,308	3,466,079	3,890,823	4,445,977	4,774,574
Farm income	74,865	122,926	135,452	112,200	127,131	100,553	82,901	127,560	133,790	119,926	128,947	134,811
Per capita personal income (dollars)	**5,820**	**6,459**	**7,067**	**7,656**	**8,458**	**8,820**	**5,752**	**6,468**	**7,118**	**7,833**	**8,882**	**9,478**
Derivation of total personal income:												
Total earnings by place of work[2]	6,123,307	7,072,995	8,004,555	8,803,707	9,795,840	10,365,722	2,094,551	2,423,202	2,678,747	2,900,941	3,197,764	3,395,073
Less: Personal contributions for social insurance[3]	356,378	420,045	505,692	567,441	673,942	726,943	110,368	128,392	149,796	166,527	203,497	220,161
Plus: Adjustment for residence	4,751	5,895	7,454	12,241	15,981	16,877	−33,735	−42,199	−45,631	−49,753	−52,374	−49,071
Equals: Net earnings by place of residence	5,771,680	6,658,845	7,506,317	8,248,507	9,137,879	9,655,656	1,950,448	2,252,611	2,483,320	2,684,661	2,941,893	3,125,841
Plus: Dividends, interest, and rent[5]	963,072	1,125,942	1,346,516	1,643,609	2,122,483	2,328,780	443,471	508,350	595,462	707,318	918,231	991,508
Plus: Transfer payments	927,049	1,026,371	1,154,471	1,378,877	1,595,226	1,805,377	437,090	461,907	521,087	618,770	714,800	792,036
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	5,138,846	5,927,480	6,750,233	7,540,182	8,454,921	8,972,097	1,699,195	1,951,132	2,177,855	2,394,599	2,647,123	2,819,695
Other labor income	427,711	500,465	571,919	646,945	754,336	854,534	157,797	186,713	208,077	234,436	267,275	296,445
Proprietors' income[6]	556,750	645,050	682,403	616,580	586,583	539,091	237,559	285,357	292,815	271,906	283,366	278,933
Farm	46,112	90,805	102,343	65,467	80,523	46,052	62,268	105,808	108,824	83,502	93,188	93,372
Nonfarm	510,638	554,245	580,060	551,113	506,060	493,039	175,291	179,549	183,991	188,404	190,178	185,561
Earnings by industry:												
Farm	74,865	122,926	135,452	112,200	127,131	100,553	82,901	127,560	133,790	119,926	128,947	134,811
Nonfarm	6,048,442	6,950,069	7,869,103	8,691,507	9,668,709	10,265,169	2,011,650	2,295,642	2,544,957	2,781,015	3,068,817	3,260,262
Private	4,660,718	5,415,513	6,213,313	6,852,217	7,629,295	8,043,178	1,663,138	1,916,043	2,145,037	2,346,399	2,592,250	2,748,128
Agricultural services, forestry, fisheries, and other[7]	14,704	16,324	17,132	18,452	20,239	21,561	10,096	11,233	11,970	12,871	14,649	15,966
Mining	295,201	325,640	416,511	478,541	608,600	604,940	9,452	10,517	11,908	11,648	11,749	13,238
Construction	553,124	630,308	708,079	671,567	659,095	661,276	118,754	148,423	161,751	173,193	189,184	183,450
Manufacturing	1,018,146	1,187,021	1,397,384	1,589,714	1,811,608	1,849,541	582,936	694,953	806,238	897,517	991,836	1,023,617
Nondurable goods	297,277	336,733	369,993	400,150	441,869	456,716	145,804	166,731	182,811	197,765	213,663	224,339
Durable goods	720,869	850,288	1,027,391	1,189,564	1,369,739	1,392,825	437,132	528,222	623,427	699,752	778,173	799,278
Transportation and public utilities	521,958	611,513	701,984	791,730	879,678	965,823	138,885	153,199	166,421	179,105	193,112	207,666
Wholesale trade	404,892	480,292	554,131	618,779	692,479	712,426	96,081	110,855	127,255	134,821	149,326	160,393
Retail trade	656,830	752,311	814,856	858,965	930,220	981,349	225,938	253,625	278,081	295,774	326,486	349,278
Finance, insurance, and real estate	297,635	360,398	400,211	426,144	457,998	506,538	89,434	101,880	111,526	123,863	137,349	152,210
Services	898,228	1,051,706	1,203,025	1,398,325	1,569,378	1,739,724	391,562	431,358	469,887	517,607	578,559	642,310
Government and government enterprises	1,387,724	1,534,556	1,655,790	1,839,290	2,039,414	2,221,991	348,512	379,599	399,920	434,616	476,567	512,134
Federal, civilian	550,759	594,052	619,561	686,365	763,339	804,315	66,759	74,144	78,014	84,050	94,135	100,517
Military	78,665	86,206	97,053	112,537	127,742	142,259	12,268	12,775	12,989	14,480	14,378	15,850
State and local	758,300	854,298	939,176	1,040,388	1,148,333	1,275,417	269,485	292,680	308,917	336,086	368,054	395,767

	Virginia[11]						Washington					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**35,818,134**	**40,123,490**	**44,751,687**	**49,891,671**	**56,396,337**	**60,576,155**	**28,031,913**	**32,750,083**	**37,683,318**	**42,299,902**	**47,126,538**	**49,111,404**
Nonfarm personal income[1]	35,597,607	39,669,660	44,325,535	49,628,507	55,907,380	60,270,016	27,455,731	31,891,002	36,885,579	41,446,852	46,080,862	47,974,652
Farm income	220,527	453,830	426,152	263,164	488,957	306,139	576,182	859,081	797,739	853,050	1,045,676	1,136,752
Per capita personal income (dollars)	**6,881**	**7,593**	**8,405**	**9,305**	**10,385**	**11,056**	**7,431**	**8,427**	**9,391**	**10,198**	**11,117**	**11,466**
Derivation of total personal income:												
Total earnings by place of work[2]	26,106,148	29,268,855	32,435,488	35,541,191	39,441,089	42,220,445	21,014,645	24,883,968	28,600,819	31,321,321	33,890,182	34,424,524
Less: Personal contributions for social insurance[3]	1,398,573	1,567,452	1,816,402	2,015,301	2,330,378	2,549,851	1,146,871	1,365,318	1,642,993	1,829,842	2,120,213	2,196,652
Plus: Adjustment for residence	2,260,245	2,542,739	2,799,602	2,733,061	2,907,096	2,974,869	414,290	432,455	520,149	590,084	657,499	697,533
Equals: Net earnings by place of residence	26,967,820	30,244,142	33,418,688	36,258,951	40,017,807	42,645,463	20,282,064	23,951,105	27,477,975	30,081,563	32,427,468	32,925,405
Plus: Dividends, interest, and rent[5]	4,200,179	4,784,460	5,536,617	6,747,359	8,484,603	9,286,446	3,882,972	4,597,025	5,499,552	6,557,102	8,197,638	8,845,885
Plus: Transfer payments	4,650,135	5,094,888	5,796,382	6,885,361	7,893,927	8,644,246	3,866,877	4,201,953	4,705,791	5,661,237	6,501,432	7,340,114
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	22,606,385	25,230,839	28,144,742	31,267,350	34,644,170	37,293,323	17,629,791	20,642,319	24,047,860	26,667,156	29,030,384	29,403,566
Other labor income	1,813,126	2,078,989	2,318,934	2,621,917	2,997,051	3,373,635	1,300,927	1,555,334	1,783,946	2,052,912	2,307,027	2,485,400
Proprietors' income[6]	1,686,637	1,959,027	1,971,812	1,651,924	1,799,868	1,553,487	2,083,927	2,686,315	2,769,013	2,601,253	2,552,771	2,535,558
Farm	135,343	354,922	326,193	107,793	340,988	132,192	330,667	593,566	477,701	475,698	690,660	720,490
Nonfarm	1,551,294	1,604,105	1,645,619	1,544,131	1,458,880	1,421,295	1,753,260	2,092,749	2,291,312	2,125,555	1,862,111	1,815,068
Earnings by industry:												
Farm	220,527	453,830	426,152	263,164	488,957	306,139	576,182	859,081	797,739	853,050	1,045,676	1,136,752
Nonfarm	25,885,621	28,815,025	32,009,336	35,278,027	38,952,132	41,914,306	20,438,463	24,024,887	27,803,080	30,468,271	32,844,506	33,287,772
Private	18,356,358	20,551,293	23,065,736	25,317,181	27,695,248	29,515,942	16,166,677	19,296,000	22,534,101	24,537,316	26,314,072	26,275,606
Agricultural services, forestry, fisheries, and other[7]	86,188	100,689	106,827	103,817	114,314	121,999	196,975	259,722	288,636	307,015	306,013	297,365
Mining	472,400	453,480	571,815	622,374	673,662	712,496	47,759	57,082	70,541	77,799	81,647	82,530
Construction	1,661,407	1,897,825	2,161,260	2,150,506	2,090,620	2,015,273	1,593,618	2,069,322	2,498,810	2,412,713	2,500,527	2,173,518
Manufacturing	5,153,456	5,759,198	6,366,577	7,021,568	7,778,326	8,011,138	4,630,296	5,520,055	6,583,963	7,387,063	7,979,956	8,066,578
Nondurable goods	2,649,415	2,946,404	3,258,223	3,652,253	4,029,544	4,239,897	1,310,406	1,412,065	1,638,742	1,803,212	1,955,549	2,030,669
Durable goods	2,504,041	2,812,794	3,108,354	3,369,315	3,748,782	3,771,241	3,319,890	4,107,990	4,945,221	5,583,851	6,024,407	6,035,909
Transportation and public utilities	1,866,936	2,067,153	2,319,269	2,569,238	2,891,125	3,167,925	1,532,154	1,787,467	2,057,890	2,267,485	2,444,587	2,554,915
Wholesale trade	1,319,078	1,509,013	1,724,585	1,981,652	2,201,405	2,393,558	1,457,020	1,686,601	1,969,847	2,126,365	2,293,804	2,301,801
Retail trade	2,538,352	2,818,688	3,083,231	3,295,373	3,579,761	3,780,080	2,301,796	2,660,825	2,978,414	3,143,906	3,356,306	3,400,812
Finance, insurance, and real estate	1,243,773	1,437,009	1,570,317	1,662,713	1,758,512	1,939,161	1,114,109	1,406,437	1,607,113	1,697,581	1,788,275	1,885,985
Services	4,014,768	4,508,238	5,161,855	5,909,940	6,607,523	7,374,312	3,292,950	3,848,489	4,478,887	5,117,389	5,562,957	5,512,102
Government and government enterprises	7,529,263	8,263,732	8,943,600	9,960,846	11,256,884	12,398,364	4,271,786	4,728,887	5,268,979	5,930,955	6,530,434	7,012,166
Federal, civilian	2,816,635	3,090,015	3,318,627	3,719,512	4,038,808	4,389,531	1,060,415	1,155,906	1,269,177	1,389,899	1,474,217	1,584,110
Military	1,833,704	1,974,920	2,083,577	2,337,679	2,896,003	3,356,790	568,124	602,776	621,309	690,302	847,922	1,071,063
State and local	2,878,924	3,198,797	3,541,396	3,903,655	4,322,073	4,652,043	2,643,247	2,970,205	3,378,493	3,850,754	4,208,295	4,356,993

See footnotes at end of tables.

Table 5.—Personal Income for States by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	West Virginia						Wisconsin					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**11,122,744**	**12,225,091**	**13,718,002**	**14,949,219**	**16,229,435**	**17,141,581**	**31,774,997**	**35,663,834**	**40,482,731**	**44,183,524**	**48,478,293**	**51,033,316**
Nonfarm personal income[1]	11,104,669	12,193,086	13,670,319	14,924,615	16,218,008	17,146,195	30,682,579	34,423,203	38,805,585	42,558,632	46,926,319	49,544,893
Farm income	18,075	32,005	47,683	24,604	11,427	−4,614	1,092,418	1,240,631	1,677,146	1,624,892	1,551,974	1,488,423
Per capita personal income (dollars)	**5,837**	**6,366**	**7,075**	**7,664**	**8,306**	**8,758**	**6,888**	**7,701**	**8,676**	**9,344**	**10,238**	**10,725**
Derivation of total personal income:												
Total earnings by place of work[2]	8,529,709	9,372,080	10,345,087	10,977,803	11,519,469	11,838,052	24,359,799	27,419,815	30,917,275	32,786,103	34,742,404	35,864,315
Less: Personal contributions for social insurance[3]	448,656	502,045	582,431	624,294	705,055	740,385	1,224,155	1,405,733	1,641,791	1,769,040	2,033,704	2,162,151
Plus: Adjustment for residence	−137,196	−158,763	−114,410	−109,400	−111,604	−60,096	372,432	417,828	453,302	464,559	518,510	525,871
Equals: Net earnings by place of residence	7,943,857	8,711,272	9,648,246	10,244,109	10,702,810	11,037,571	23,508,076	26,431,910	29,728,786	31,481,622	33,227,210	34,228,035
Plus: Dividends, interest, and rent[5]	1,186,411	1,323,009	1,518,182	1,754,975	2,214,272	2,465,246	4,330,864	4,898,740	5,795,656	6,779,555	8,531,745	9,230,594
Plus: Transfer payments	1,992,476	2,190,810	2,551,574	2,950,135	3,312,353	3,638,764	3,936,057	4,333,184	4,958,289	5,922,347	6,719,338	7,574,687
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	7,133,834	7,910,860	8,769,836	9,398,656	9,924,397	10,163,436	19,812,724	22,405,725	25,126,607	26,843,211	28,670,750	29,712,686
Other labor income	778,814	851,326	921,953	996,754	1,077,693	1,191,382	1,918,773	2,179,778	2,478,047	2,723,583	2,967,769	3,201,188
Proprietors' income[6]	617,061	609,894	653,298	582,393	517,379	483,234	2,628,302	2,834,312	3,312,621	3,219,309	3,103,885	2,950,441
Farm	5,625	17,169	30,563	4,843	−11,010	−31,003	934,381	1,059,891	1,445,865	1,331,174	1,266,005	1,152,555
Nonfarm	611,436	592,725	622,735	577,550	528,389	514,237	1,693,921	1,774,421	1,866,756	1,888,135	1,837,880	1,797,886
Earnings by industry:												
Farm	18,075	32,005	47,683	24,604	11,427	−4,614	1,092,418	1,240,631	1,677,146	1,624,892	1,551,974	1,488,423
Nonfarm	8,511,634	9,340,075	10,297,404	10,953,199	11,508,042	11,842,666	23,267,381	26,179,184	29,240,129	31,161,211	33,190,430	34,375,892
Private	7,291,636	7,995,913	8,827,353	9,314,345	9,717,754	9,959,785	20,018,623	22,596,285	25,358,908	26,858,478	28,575,809	29,253,230
Agricultural services, forestry, fisheries, and other[7]	13,545	14,546	15,453	16,706	18,234	20,182	78,641	87,478	96,590	104,929	114,589	119,384
Mining	1,437,211	1,415,821	1,634,578	1,805,451	1,889,666	2,143,869	45,098	47,167	53,355	55,291	57,049	47,386
Construction	638,941	753,581	760,640	730,468	625,786	548,949	1,420,897	1,624,276	1,796,588	1,707,610	1,631,108	1,493,719
Manufacturing	2,051,879	2,269,654	2,517,969	2,579,978	2,665,445	2,482,203	8,546,275	9,762,992	11,017,650	11,488,539	12,208,637	12,097,867
Nondurable goods	788,712	862,011	944,762	975,543	1,028,452	1,085,263	2,816,950	3,145,753	3,447,079	3,738,092	4,036,283	4,244,086
Durable goods	1,263,167	1,407,643	1,573,207	1,604,435	1,636,993	1,396,940	5,729,325	6,617,239	7,570,571	7,750,447	8,172,354	7,853,781
Transportation and public utilities	720,833	812,663	919,962	993,467	1,059,904	1,096,635	1,502,893	1,684,972	1,919,156	2,066,829	2,233,263	2,352,169
Wholesale trade	420,925	476,836	515,481	551,299	619,258	627,277	1,426,376	1,584,019	1,798,805	1,949,546	2,118,091	2,227,373
Retail trade	762,464	852,050	915,644	939,323	1,000,788	1,016,035	2,436,056	2,679,934	2,928,388	3,030,096	3,134,081	3,247,134
Finance, insurance, and real estate	254,478	289,292	318,117	341,123	361,838	389,007	1,142,235	1,303,355	1,436,012	1,555,002	1,681,670	1,815,314
Services	991,360	1,111,470	1,229,509	1,356,530	1,476,835	1,635,628	3,420,152	3,822,092	4,312,364	4,900,636	5,397,321	5,852,884
Government and government enterprises	1,219,998	1,344,162	1,470,051	1,638,854	1,790,288	1,882,881	3,248,758	3,582,899	3,881,221	4,302,733	4,614,621	5,122,662
Federal, civilian	238,976	262,960	283,891	317,285	342,090	347,196	410,446	469,868	495,961	570,374	591,183	626,142
Military	21,226	22,599	24,194	28,144	28,946	31,507	54,824	58,574	62,652	71,023	101,444	107,075
State and local	959,796	1,058,603	1,161,966	1,293,425	1,419,252	1,504,178	2,783,488	3,054,457	3,322,608	3,661,336	3,921,994	4,389,445

	Wyoming											
	1977	1978	1979	1980	1981	1982						
Income by Place of Residence												
Total personal income	**3,100,814**	**3,726,897**	**4,413,185**	**5,239,054**	**5,987,773**	**6,205,043**						
Nonfarm personal income[1]	3,023,867	3,614,816	4,264,194	5,105,462	5,907,653	6,178,038						
Farm income	76,947	112,081	148,991	133,592	80,120	27,005						
Per capita personal income (dollars)	**7,535**	**8,649**	**9,767**	**11,040**	**12,135**	**12,211**						
Derivation of total personal income:												
Total earnings by place of work[2]	2,473,791	2,975,991	3,532,218	4,144,843	4,650,051	4,707,158						
Less: Personal contributions for social insurance[3]	128,406	157,133	194,465	223,374	272,290	281,858						
Plus: Adjustment for residence	1,779	6,269	5,531	2,792	−2,848	−3,975						
Equals: Net earnings by place of residence	2,347,164	2,825,127	3,343,284	3,924,261	4,374,913	4,421,325						
Plus: Dividends, interest, and rent[5]	462,078	575,076	693,642	869,260	1,095,770	1,191,510						
Plus: Transfer payments	291,572	326,694	376,259	445,533	517,090	592,208						
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,043,715	2,470,027	2,948,332	3,483,538	4,016,769	4,112,073						
Other labor income	156,574	188,979	219,197	258,703	304,301	337,185						
Proprietors' income[6]	273,502	316,985	364,689	402,602	328,981	257,900						
Farm	23,959	55,543	79,910	61,579	9,696	−54,479						
Nonfarm	249,543	261,442	284,779	341,023	319,285	312,379						
Earnings by industry:												
Farm	76,947	112,081	148,991	133,592	80,120	27,005						
Nonfarm	2,396,844	2,863,910	3,383,227	4,011,251	4,569,931	4,680,153						
Private	1,922,888	2,329,665	2,802,896	3,320,881	3,780,924	3,803,562						
Agricultural services, forestry, fisheries, and other[7]	10,353	10,716	11,609	13,411	14,801	15,429						
Mining	523,615	640,879	817,195	1,012,545	1,179,365	1,138,251						
Construction	296,324	354,147	436,875	486,121	537,621	520,476						
Manufacturing	140,243	164,253	184,019	197,531	223,309	220,190						
Nondurable goods	88,495	98,100	109,184	119,498	130,064	131,029						
Durable goods	51,748	66,153	74,835	78,033	93,245	89,161						
Transportation and public utilities	247,248	296,651	360,446	427,140	496,912	510,513						
Wholesale trade	98,371	124,291	151,525	192,228	254,275	255,325						
Retail trade	252,575	297,809	334,306	380,420	415,442	427,399						
Finance, insurance, and real estate	82,948	101,996	116,522	131,615	145,093	157,452						
Services	271,211	338,923	390,399	479,870	514,106	558,527						
Government and government enterprises	473,956	534,245	580,331	690,370	789,007	876,591						
Federal, civilian	108,410	128,062	127,786	143,931	152,325	155,207						
Military	45,177	46,765	48,961	56,630	63,700	70,362						
State and local	320,369	359,418	403,584	489,809	572,982	651,022						

See footnotes at end of tables.

Table 6.—Personal Income for CMSA's by Type and Industry, 1977–82

[Thousands of dollars]

	Buffalo—Niagara Falls, NY (CMSA)						Chicago—Gary—Lake County, IL—IN—WI (CMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**9,129,074**	**9,897,199**	**10,878,118**	**11,818,037**	**12,973,409**	**13,422,483**	**67,269,704**	**74,632,603**	**82,558,076**	**88,883,754**	**97,416,873**	**101,921,859**
Nonfarm personal income[1]	9,100,103	9,860,807	10,837,026	11,784,264	12,937,908	13,395,088	67,142,465	74,500,942	82,388,228	88,807,371	97,270,248	101,819,326
Farm income	28,971	36,392	41,092	33,773	35,501	27,395	127,239	131,661	169,848	76,383	146,625	102,533
Per capita personal income (dollars)	**7,078**	**7,756**	**8,609**	**9,529**	**10,558**	**11,022**	**8,477**	**9,381**	**10,396**	**11,190**	**12,247**	**12,781**
Derivation of total personal income:												
Total earnings by place of work[2]	6,896,794	7,470,400	8,174,078	8,495,969	9,055,254	9,060,273	53,883,438	59,738,768	65,350,869	68,306,035	72,538,391	74,600,764
Less: Personal contributions for social insurance[3]	350,905	385,968	438,811	456,104	527,061	538,622	2,741,116	3,091,635	3,518,429	3,746,666	4,298,961	4,504,191
Plus: Adjustment for residence	−84,385	−90,378	−97,031	−97,070	−102,264	−96,343	−449,086	−523,721	−592,221	−600,214	−643,055	−629,316
Equals: Net earnings by place of residence	6,461,504	6,994,054	7,638,236	7,942,795	8,425,929	8,425,308	50,693,236	56,123,412	61,240,219	63,959,155	67,596,375	69,467,257
Plus: Dividends, interest, and rent[5]	1,253,917	1,425,251	1,638,462	1,976,947	2,455,899	2,666,271	9,268,970	10,769,954	12,921,437	14,796,165	18,162,855	19,595,266
Plus: Transfer payments	1,413,653	1,477,894	1,601,420	1,898,295	2,091,581	2,330,904	7,307,498	7,739,237	8,396,420	10,128,434	11,657,643	12,859,336
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	5,936,843	6,418,199	7,005,368	7,289,820	7,809,861	7,828,898	46,188,902	51,418,965	56,330,950	59,086,228	63,229,105	65,023,043
Other labor income	617,978	675,529	756,652	813,515	877,338	884,102	4,408,129	4,893,782	5,385,515	5,813,066	6,148,154	6,550,523
Proprietors' income[6]	341,973	376,672	412,058	392,634	368,055	347,273	3,286,407	3,426,021	3,634,404	3,406,741	3,161,132	3,027,198
Farm	12,718	18,283	20,980	12,649	14,540	3,313	71,125	74,799	98,746	16,723	83,599	29,548
Nonfarm	329,255	358,389	391,078	379,985	353,515	343,960	3,215,282	3,351,222	3,535,658	3,390,018	3,077,533	2,997,650
Earnings by industry:												
Farm	28,971	36,392	41,092	33,773	35,501	27,395	127,239	131,661	169,848	76,383	146,625	102,533
Nonfarm	6,867,823	7,434,008	8,132,986	8,462,196	9,019,753	9,032,878	53,756,199	59,607,107	65,181,021	68,229,652	72,391,766	74,498,231
Private	5,819,888	6,328,896	6,943,117	7,170,986	7,619,428	7,551,129	47,378,323	52,673,959	57,754,738	60,431,747	63,951,135	65,372,535
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)	15,110*	109,289*	(D)	(D)	(D)	(D)	(D)
Construction	311,101	350,255	374,070	369,351	380,598	385,059	3,102,377	3,594,853	4,092,661	3,959,194	3,741,116	3,736,628
Manufacturing	2,744,735	2,941,650	3,230,790	3,233,583	3,429,036	3,169,707	17,153,800	19,046,037	20,683,778	20,987,166	21,685,670	20,745,123
Nondurable goods	684,588	745,429	834,860	896,179	982,245	999,955	5,528,969	6,027,593*	6,348,237	6,660,281	6,759,060*	7,162,467*
Durable goods	2,060,147	2,196,221	2,395,930	2,337,404	2,446,791	2,169,752	11,624,831	12,806,666*	14,335,541	14,326,885	14,656,561*	13,369,273*
Transportation and public utilities	502,994	556,044	606,085	633,621	668,256	698,985	4,412,279	4,844,425*	5,308,604*	5,557,268*	5,981,495*	6,192,202*
Wholesale trade	390,529	428,823	463,732	492,211	529,410	546,472	4,614,651	5,137,626	5,745,005	6,125,398	6,769,183	6,956,767
Retail trade	602,549	660,308	720,328	724,724	740,332	761,201	5,117,805	5,558,512	5,898,765	6,153,395	6,411,404	6,432,871
Finance, insurance, and real estate	274,175	304,601	326,417	349,670	372,778	402,527	3,596,848	4,123,059	4,566,648	4,930,599	5,399,204	6,222,750
Services	969,227	1,058,541	1,193,594	1,338,667	1,466,554	1,553,741	9,180,866	10,114,459	11,175,053	12,411,892	13,636,512	14,773,345
Government and government enterprises	1,047,935	1,105,112	1,189,869	1,291,210	1,400,325	1,481,749	6,377,876	6,933,148	7,426,283	7,797,905	8,440,631	9,125,696
Federal, civilian	167,070	185,847	189,410	204,205	224,120	233,462	1,241,923	1,389,482	1,429,681	1,540,617	1,687,479	1,728,050
Military	15,284	15,899	16,501	18,253	18,636	20,599	325,905	313,329	330,651	381,694	473,226	500,717
State and local	865,581	903,366	983,958	1,068,752	1,157,569	1,227,688	4,810,048	5,230,337	5,665,951	5,875,594	6,279,926	6,896,929

	Cincinnati—Hamilton, OH—KY—IN (CMSA)						Cleveland—Akron—Lorain, OH (CMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**11,745,221**	**13,181,175**	**14,742,529**	**16,134,791**	**17,615,343**	**18,499,570**	**22,671,366**	**25,196,561**	**27,688,284**	**29,800,896**	**32,418,197**	**33,595,603**
Nonfarm personal income[1]	11,700,720	13,137,233	14,685,186	16,089,553	17,578,535	18,461,629	22,620,880	25,127,457	27,625,658	29,734,822	32,352,786	33,523,436
Farm income	44,501	43,942	57,343	45,238	36,808	37,941	50,486	69,104	62,626	66,074	65,411	72,167
Per capita personal income (dollars)	**7,175**	**7,992**	**8,901**	**9,711**	**10,555**	**11,056**	**7,883**	**8,793**	**9,732**	**10,529**	**11,519**	**11,963**
Derivation of total personal income:												
Total earnings by place of work[2]	9,189,446	10,391,458	11,519,949	12,205,290	12,955,949	13,339,600	18,335,099	20,396,287	22,094,207	22,834,785	24,276,609	24,442,357
Less: Personal contributions for social insurance[3]	468,771	541,426	624,172	669,554	765,678	805,108	924,273	1,050,888	1,186,294	1,245,536	1,426,738	1,469,706
Plus: Adjustment for residence	−57,879	−67,051	−76,475	−98,406	−109,019	−107,908	−328,094	−368,320	−405,593	−419,474	−456,495	−461,844
Equals: Net earnings by place of residence	8,662,796	9,782,981	10,819,302	11,437,330	12,081,252	12,426,584	17,082,732	18,977,079	20,502,320	21,169,775	22,393,376	22,510,807
Plus: Dividends, interest, and rent[5]	1,655,796	1,886,844	2,212,322	2,613,823	3,221,197	3,477,376	2,936,817	3,380,863	3,986,140	4,616,579	5,612,043	6,066,457
Plus: Transfer payments	1,426,629	1,511,350	1,710,905	2,083,638	2,312,894	2,595,610	2,651,817	2,838,619	3,199,824	4,014,542	4,412,778	5,018,339
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	7,815,492	8,839,813	9,858,152	10,547,942	11,265,901	11,583,711	15,758,663	17,512,101	19,035,467	19,770,439	21,127,230	21,236,490
Other labor income	731,293	834,163	929,303	1,014,833	1,111,731	1,192,952	1,512,195	1,680,769	1,836,471	1,966,246	2,161,078	2,241,989
Proprietors' income[6]	642,661	717,482	732,494	642,515	578,317	562,937	1,064,241	1,203,417	1,222,269	1,098,100	988,301	963,878
Farm	32,807	29,014	41,430	33,808	24,809	23,934	16,058	24,229	13,609	32,434	30,328	31,271
Nonfarm	609,854	688,468	691,064	608,707	553,508	539,003	1,048,183	1,179,188	1,208,660	1,065,666	957,973	932,607
Earnings by industry:												
Farm	44,501	43,942	57,343	45,238	36,808	37,941	50,486	69,104	62,626	66,074	65,411	72,167
Nonfarm	9,144,945	10,347,516	11,462,606	12,160,052	12,919,141	13,301,659	18,284,613	20,327,183	22,031,581	22,768,711	24,211,198	24,370,190
Private	8,090,457	9,181,889	10,218,592	10,780,927	11,427,892	11,718,235	16,288,971	18,158,443	19,758,225	20,272,806	21,522,062	21,497,222
Agricultural services, forestry, fisheries, and other[7]	12,536*	(D)	(D)	(D)	(D)	17,904*	(D)	39,054	(D)	44,130	45,769	46,158
Mining	10,514*	(D)	11,544*	11,451*	9,273*	12,157*	(D)	44,401	(D)	53,675	59,168	64,759
Construction	542,095	632,525	709,374	732,742	622,791*	656,427	887,396	1,092,480	1,231,252	1,201,824	1,087,199	1,043,183
Manufacturing	3,363,298	3,804,199	4,210,748	4,391,645	4,699,761	4,671,294	7,336,250	8,122,974	8,750,390	8,765,459	9,373,072	8,808,394
Nondurable goods	1,313,056	1,460,427	1,611,352	1,710,887	1,835,245	1,902,953	2,001,184	2,173,369	2,331,576	2,459,451	2,622,953	2,664,275
Durable goods	2,050,242	2,343,772	2,599,396	2,680,758	2,864,516	2,768,341	5,335,066	5,949,605	6,418,814	6,306,008	6,750,119	6,144,119
Transportation and public utilities	685,853	776,324	870,081	911,397	921,217*	968,400*	1,322,562	1,479,451	1,597,751	1,661,500	1,780,106	1,809,377
Wholesale trade	657,489	758,889	858,570	927,062	927,160*	1,040,911	1,336,917	1,489,513	1,654,529	1,729,702	1,846,004	1,910,967
Retail trade	932,361	1,037,261	1,115,360	1,182,848	1,215,166	1,259,468	1,733,571	1,885,306	1,975,077	2,005,729	2,058,594	2,120,611
Finance, insurance, and real estate	472,226	538,453	592,780	625,190	665,238	714,980	809,637	916,069	981,748	1,036,662	1,078,833	1,168,338
Services	1,412,724	1,608,516	1,832,307	1,980,185	2,124,744*	2,274,772*	2,789,124	3,089,195	3,476,270	3,774,125	4,193,317	4,525,435
Government and government enterprises	1,054,488	1,165,627	1,244,014	1,379,125	1,491,249	1,583,424	1,995,642	2,168,740	2,273,356	2,495,905	2,689,136	2,872,968
Federal, civilian	234,609	259,903	262,190	289,509	309,856	313,580	449,616	494,081	513,553	555,154	582,317	597,812
Military	14,707	15,569	15,880	18,217	22,060	25,545	29,182	30,721	32,186	36,713	41,164	45,868
State and local	805,172	890,155	965,944	1,071,399	1,159,333	1,244,299	1,516,844	1,643,938	1,727,617	1,904,038	2,065,655	2,229,288

See footnotes at end of tables.

Table 6.—Personal Income for CMSA's by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Dallas—Fort Worth, TX (CMSA)						Denver—Boulder, CO (CMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**20,637,557**	**23,949,950**	**27,979,344**	**32,699,684**	**37,918,959**	**41,499,358**	**12,085,021**	**13,964,320**	**16,108,750**	**18,356,617**	**21,318,835**	**23,775,114**
Nonfarm personal income[1]	20,607,969	23,883,408	27,884,085	32,633,767	37,806,807	41,417,001	12,047,943	13,913,242	16,055,753	18,294,938	21,266,484	23,728,834
Farm income	29,588	66,542	95,259	65,917	112,152	82,357	37,078	51,078	52,997	61,679	52,351	46,280
Per capita personal income (dollars)	**7,646**	**8,665**	**9,837**	**11,077**	**12,500**	**13,202**	**8,032**	**8,978**	**10,073**	**11,299**	**12,736**	**13,819**
Derivation of total personal income:												
Total earnings by place of work[2]	16,848,114	19,587,263	22,845,252	26,421,192	30,106,561	32,865,217	9,780,885	11,421,718	13,150,186	14,880,466	16,994,950	19,093,561
Less: Personal contributions for social insurance[3]	833,156	988,494	1,204,204	1,419,920	1,747,278	1,941,758	490,784	576,936	689,401	791,130	959,042	1,094,081
Plus: Adjustment for residence	−129,748	−159,654	−185,228	−274,857	−332,496	−336,770	−95,845	−121,655	−157,261	−247,950	−306,254	−381,872
Equals: Net earnings by place of residence	15,885,210	18,439,115	21,455,820	24,726,415	28,026,787	30,586,689	9,194,256	10,723,127	12,303,524	13,841,386	15,729,654	17,617,608
Plus: Dividends, interest, and rent[5]	2,917,157	3,475,191	4,248,244	5,283,937	6,824,986	7,526,188	1,663,684	1,923,943	2,333,580	2,793,797	3,614,779	3,978,485
Plus: Transfer payments	1,835,190	2,035,644	2,275,280	2,689,332	3,067,186	3,386,481	1,227,081	1,317,250	1,471,646	1,721,434	1,974,402	2,179,021
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	14,008,963	16,287,148	19,162,698	22,503,515	25,927,421	28,440,459	8,344,856	9,727,457	11,279,387	12,937,843	14,961,420	16,850,895
Other labor income	1,380,114	1,602,158	1,854,628	2,183,302	2,554,689	2,873,614	643,870	774,242	888,693	1,032,689	1,238,323	1,476,885
Proprietors' income[6]	1,459,037	1,697,957	1,827,926	1,734,375	1,624,451	1,551,144	792,159	920,019	982,106	909,934	795,207	765,781
Farm	14,996	51,161	77,832	45,305	91,500	58,004	21,479	33,228	36,451	38,056	29,610	19,834
Nonfarm	1,444,041	1,646,796	1,750,094	1,689,070	1,532,951	1,493,140	770,680	886,791	945,655	871,878	765,597	745,947
Earnings by industry:												
Farm	29,588	66,542	95,259	65,917	112,152	82,357	37,078	51,078	52,997	61,679	52,351	46,280
Nonfarm	16,818,526	19,520,721	22,749,993	26,355,275	29,994,409	32,782,860	9,743,807	11,370,640	13,097,189	14,818,787	16,942,599	19,047,281
Private	14,769,204	17,263,013	20,290,559	23,603,038	26,879,737	29,327,254	7,876,709	9,349,936	10,900,722	12,385,026	14,233,758	16,058,098
Agricultural services, forestry, fisheries, and other[7]	27,420	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	39,217	(D)	53,177
Mining	405,247*	450,570*	618,658*	842,753*	1,123,798*	1,266,142*	268,444*	328,378	410,394*	606,544*	(D)	1,124,023
Construction	953,333	1,217,266	1,497,647	1,733,579	1,805,536	2,012,178	(D)	799,247*	938,016*	1,081,854	1,133,630	1,297,171
Manufacturing	4,017,822	4,565,376	5,404,579	6,341,359	7,240,524	7,429,258	1,700,464	2,008,282	2,342,830	2,634,475	3,034,846	3,300,709
Nondurable goods	1,183,819	1,334,523	1,498,233	1,689,322	1,960,984	2,058,929	685,752*	770,888*	872,975	942,052*	1,085,065*	1,205,426
Durable goods	2,834,003	3,230,853	3,906,346	4,652,037	5,279,540	5,370,329	1,007,015*	1,228,047*	1,469,855	1,681,303*	1,936,242*	2,095,283
Transportation and public utilities	1,520,334	1,739,888	2,079,348	2,380,311	2,714,356	2,933,229	859,864*	956,844*	1,159,867*	1,407,356	1,643,112	1,785,886
Wholesale trade	1,815,242*	2,187,030	2,515,839	2,924,274	3,340,217	3,611,517	777,957*	(D)	1,073,522	1,250,359	(D)	1,612,712
Retail trade	1,966,769	2,268,169	2,597,726	2,879,277	3,200,674	3,526,212	1,070,410	1,224,257	1,376,622	1,496,603	1,653,061	1,815,966
Finance, insurance, and real estate	1,290,074	1,531,633	1,765,487	2,029,871	2,265,769	2,595,640	658,141*	808,725*	941,296*	1,066,556*	1,187,721*	1,405,178
Services	2,759,766	3,257,260	3,753,387	4,404,736	5,125,737	5,883,311	1,753,781	(D)	2,400,219	2,798,325	(D)	3,663,276
Government and government enterprises	2,049,322	2,257,708	2,459,434	2,752,237	3,114,672	3,455,606	1,867,098	2,020,704	2,196,467	2,433,761	2,708,841	2,989,183
Federal, civilian	556,777	621,235	683,395	754,636	825,127	867,004	561,235	602,618	668,600	736,000	801,381	841,392
Military	97,217	100,799	106,009	121,075	144,306	172,648	170,399	145,045	145,067	160,586	220,117	287,192
State and local	1,395,328	1,535,674	1,670,030	1,876,526	2,145,239	2,415,954	1,135,464	1,273,041	1,382,800	1,537,175	1,687,343	1,860,599

	Detroit—Ann Arbor, MI (CMSA)						Houston—Galveston—Brazoria, TX (CMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**39,980,285**	**44,932,480**	**49,394,861**	**52,151,745**	**55,005,323**	**55,865,524**	**22,587,893**	**26,623,743**	**31,185,014**	**36,740,147**	**43,803,782**	**47,915,617**
Nonfarm personal income[1]	39,889,637	44,847,751	49,310,596	52,069,591	54,911,897	55,775,067	22,530,742	26,586,676	31,129,580	36,685,882	43,723,077	47,851,944
Farm income	90,648	84,729	84,265	82,154	93,426	90,457	57,151	37,067	55,434	54,265	80,705	63,673
Per capita personal income (dollars)	**8,436**	**9,462**	**10,390**	**10,987**	**11,723**	**12,066**	**8,157**	**9,236**	**10,403**	**11,737**	**13,417**	**13,855**
Derivation of total personal income:												
Total earnings by place of work[2]	32,484,501	36,698,712	39,846,293	39,896,760	41,236,050	40,660,598	19,291,237	22,782,945	26,634,646	31,122,163	36,854,172	40,191,503
Less: Personal contributions for social insurance[3]	1,533,617	1,753,344	1,976,033	1,983,136	2,231,103	2,247,335	944,121	1,143,162	1,397,814	1,662,247	2,131,114	2,354,163
Plus: Adjustment for residence	119,883	129,296	163,061	174,354	191,140	168,273	−63,408	−91,041	−140,671	−180,782	−195,919	−221,698
Equals: Net earnings by place of residence	31,070,767	35,074,664	38,033,321	38,087,978	39,196,087	38,581,536	18,283,708	21,548,742	25,096,161	29,279,134	34,527,139	37,615,642
Plus: Dividends, interest, and rent[5]	4,522,224	5,226,088	6,042,016	6,818,610	8,289,218	9,000,724	2,756,047	3,348,772	4,142,291	5,139,273	6,617,582	7,287,225
Plus: Transfer payments	4,387,294	4,631,728	5,319,524	7,245,157	7,520,018	8,283,264	1,548,138	1,726,229	1,946,562	2,321,740	2,659,061	3,012,750
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	27,609,183	31,145,743	33,768,302	33,678,157	34,960,183	34,430,340	16,300,510	19,336,481	22,788,084	26,930,411	32,261,427	35,238,781
Other labor income	3,227,708	3,694,108	4,033,903	4,226,368	4,462,779	4,472,246	1,599,219	1,887,458	2,192,632	2,588,841	3,128,738	3,547,057
Proprietors' income[6]	1,647,610	1,858,861	2,044,088	1,992,235	1,813,088	1,758,012	1,391,508	1,559,006	1,653,930	1,602,911	1,464,007	1,405,665
Farm	65,111	57,056	52,279	37,402	53,128	44,393	41,591	20,690	36,869	32,251	58,662	37,641
Nonfarm	1,582,499	1,801,805	1,991,809	1,954,833	1,759,960	1,713,619	1,349,917	1,538,316	1,617,061	1,570,660	1,405,345	1,368,024
Earnings by industry:												
Farm	90,648	84,729	84,265	82,154	93,426	90,457	57,151	37,067	55,434	54,265	80,705	63,673
Nonfarm	32,393,853	36,613,983	39,762,028	39,814,606	41,142,624	40,570,141	19,234,086	22,745,878	26,579,212	31,067,898	36,773,467	40,127,830
Private	28,585,726	32,466,390	35,139,745	34,759,855	35,987,160	35,179,831	17,331,202	20,635,312	24,197,487	28,354,365	33,636,788	36,528,439
Agricultural services, forestry, fisheries, and other[7]	48,330*	(D)	(D)	(D)	(D)	65,493*	(D)	(D)	(D)	63,132	73,495	86,584
Mining	(D)	(D)	(D)	(D)	(D)	(D)	1,178,637*	1,499,712*	1,923,644*	2,673,192*	3,743,184	4,343,725
Construction	1,400,973	1,713,312	1,829,012*	1,618,647*	1,601,044	1,367,071*	2,373,005	2,828,473	3,251,610	3,512,670	3,983,801	4,134,310
Manufacturing	14,504,570	16,325,660	17,219,697	16,210,449	16,708,462	15,541,337	3,980,753	4,672,820	5,453,662	6,406,054	7,701,539	7,820,172
Nondurable goods	1,731,839	1,877,685	1,996,685	1,913,585	1,988,830	1,983,336	1,963,464	2,230,744	2,546,283	2,912,412	3,319,688	3,645,155
Durable goods	12,772,731	14,447,975	15,223,012	14,296,864	14,719,632	13,558,001	2,017,289	2,442,076	2,907,379	3,493,642	4,381,851	4,175,017
Transportation and public utilities	1,825,486	2,103,606	2,317,315	2,360,996	2,421,106*	2,455,462*	1,647,147	1,967,386	2,269,961	2,617,366	3,035,793	3,303,535
Wholesale trade	1,717,323	2,010,374	2,315,404	2,329,380	2,413,586	2,405,327	1,798,588*	2,190,166	2,600,770*	3,116,953*	3,605,376	3,821,177
Retail trade	2,864,797	3,165,304	3,420,228	3,466,434	3,521,274	3,504,418	1,834,375	2,147,450	2,434,319	2,703,612	3,100,846	3,462,724
Finance, insurance, and real estate	1,373,477	1,598,996	1,759,753	1,854,694	1,884,773	1,985,596	1,101,679	1,324,784*	1,512,777*	1,748,152	1,984,505	2,415,979
Services	4,816,485	5,456,800	6,138,180	6,781,456	7,252,662	7,604,445	3,267,611	3,928,663	4,610,876	5,452,509	6,408,249	7,140,233
Government and government enterprises	3,808,127	4,147,593	4,622,283	5,054,751	5,155,464	5,390,310	1,902,884	2,110,566	2,381,725	2,713,533	3,136,679	3,599,391
Federal, civilian	585,424	651,179	684,954	749,551	799,631	833,598	391,747	436,522	485,773	533,801	604,603	632,896
Military	49,189	53,059	55,963	62,596	73,024	82,452	35,108	37,697	40,096	47,120	62,191	76,983
State and local	3,173,514	3,443,355	3,881,366	4,242,604	4,282,809	4,474,260	1,476,029	1,636,347	1,855,856	2,132,612	2,469,885	2,889,512

See footnotes at end of tables.

Table 6.—Personal Income for CMSA's by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Kansas City, MO—Kansas City, KS (CMSA)						Los Angeles—Anaheim—Riverside, CA (CMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**10,959,151**	**12,145,306**	**13,660,247**	**14,823,976**	**16,355,016**	**17,221,589**	**86,280,993**	**98,681,694**	**112,500,063**	**127,029,948**	**143,308,374**	**151,866,838**
Nonfarm personal income[1]	10,873,664	12,056,163	13,521,146	14,766,405	16,254,865	17,165,401	85,767,001	97,982,830	111,802,041	126,212,767	142,463,947	151,069,580
Farm income	85,487	89,143	139,101	57,571	100,151	56,188	513,992	698,864	698,022	817,181	844,427	797,258
Per capita personal income (dollars)	**7,791**	**8,550**	**9,570**	**10,330**	**11,337**	**11,845**	**7,923**	**8,863**	**9,954**	**11,007**	**12,236**	**12,730**
Derivation of total personal income:												
Total earnings by place of work[2]	8,932,967	9,911,220	11,033,433	11,669,276	12,487,467	12,998,067	66,619,079	76,436,361	86,708,920	96,143,026	106,052,963	111,072,538
Less: Personal contributions for social insurance[3]	470,219	531,672	614,936	661,404	758,905	811,181	3,724,862	4,298,177	5,072,639	5,365,106	6,592,489	7,075,878
Plus: Adjustment for residence	−113,668	−129,679	−127,059	−164,833	−175,660	−181,804	80,110	42,644	27,234	29,577	52,736	112,223
Equals: Net earnings by place of residence	8,349,080	9,249,869	10,291,438	10,843,039	11,552,902	12,005,082	62,974,327	72,180,828	81,663,515	90,807,497	99,513,210	104,108,883
Plus: Dividends, interest, and rent[5]	1,399,870	1,604,413	1,913,042	2,224,735	2,815,153	3,037,697	12,094,882	14,470,275	17,671,830	20,806,856	26,121,794	28,116,494
Plus: Transfer payments	1,210,201	1,291,024	1,455,767	1,756,202	1,986,961	2,178,810	11,211,784	12,030,591	13,164,718	15,415,595	17,673,370	19,641,461
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	7,536,733	8,410,145	9,367,087	10,002,693	10,714,279	11,188,077	56,196,934	64,600,282	73,782,403	82,693,867	92,052,176	96,490,570
Other labor income	683,567	779,537	861,922	936,995	1,022,953	1,123,201	5,185,028	6,082,026	6,930,285	7,866,760	8,876,420	9,662,021
Proprietors' income[6]	712,667	721,538	804,424	729,588	750,235	686,789	5,237,117	5,754,053	5,996,232	5,582,399	5,124,367	4,919,947
Farm	73,345	74,275	122,597	35,359	78,304	30,582	204,627	312,044	268,577	344,776	342,078	265,351
Nonfarm	639,322	647,263	681,827	694,229	671,931	656,207	5,032,490	5,442,009	5,727,655	5,237,623	4,782,289	4,654,596
Earnings by industry:												
Farm	85,487	89,143	139,101	57,571	100,151	56,188	513,992	698,864	698,022	817,181	844,427	797,258
Nonfarm	8,847,480	9,822,077	10,894,332	11,611,705	12,387,316	12,941,879	66,105,087	75,737,497	86,010,898	95,325,845	105,208,536	110,275,280
Private	7,498,646	8,418,016	9,363,246	9,926,407	10,547,044	10,970,103	55,802,970	64,708,525	74,232,040	82,375,222	91,010,087	95,142,758
Agricultural services, forestry, fisheries, and other[7]	17,118*	18,305*	20,651*	20,756*	(D)	25,905*	270,954	297,222	330,570	358,692	415,460	427,210
Mining	29,611*	15,590*	30,449*	31,173*	38,163*	39,729*	436,365	441,356	533,756	610,704	764,935	818,769
Construction	534,646	626,844	701,075	665,024	616,167	557,164	3,423,650	4,028,666	4,770,160	5,182,328	5,614,456	5,123,945
Manufacturing	2,040,093	2,288,178	2,533,883	2,637,169	2,815,757	2,840,036	17,140,130	19,736,850	22,784,497	25,405,497	28,101,564	28,811,108
Nondurable goods	751,800	835,890*	931,677	1,016,851	1,107,598	1,152,477	4,853,835	5,490,728	6,111,521	6,701,026	7,432,943	7,717,258
Durable goods	1,288,293	1,439,569*	1,602,206	1,620,318	1,708,159	1,687,559	12,286,295	14,246,122	16,672,976	18,704,471	20,668,621	21,093,850
Transportation and public utilities	1,104,427	1,234,109	1,375,243	1,425,889	1,498,205	1,565,184	4,472,529	5,265,683	5,951,994	6,556,349	7,317,851	7,783,107
Wholesale trade	797,347	911,258	1,028,798	1,119,371	1,206,223	1,277,623	4,885,175	5,687,541	6,468,807	7,233,782	7,964,998	8,290,260
Retail trade	962,139	1,061,904	1,135,692	1,164,406	1,213,789	1,264,637	7,040,144	7,946,328	8,811,016	9,519,159	10,411,303	10,887,042
Finance, insurance, and real estate	586,851	685,215	752,476	824,121	877,689	945,088	4,333,843	5,275,223	6,034,447	6,489,209	6,985,166	7,482,868
Services	1,424,166	1,574,143	1,782,103	2,035,748	2,254,054	2,453,243	13,800,180	16,029,656	18,546,793	21,009,502	23,434,354	25,518,449
Government and government enterprises	1,348,834	1,404,061	1,531,086	1,685,298	1,840,272	1,971,776	10,302,117	11,028,972	11,778,858	12,950,623	14,198,449	15,132,522
Federal, civilian	504,994	522,244	553,891	593,387	628,991	669,595	1,820,256	1,978,841	2,099,517	2,357,329	2,593,881	2,710,155
Military	112,152	90,212	93,807	102,283	131,671	152,934	647,814	696,593	696,684	758,850	942,025	1,120,605
State and local	731,688	791,605	883,388	989,628	1,079,610	1,149,247	7,834,047	8,353,538	8,982,657	9,834,444	10,662,543	11,301,762

	Miami—Fort Lauderdale, FL (CMSA)						Milwaukee—Racine, WI (CMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**18,131,546**	**20,747,891**	**23,989,285**	**27,902,999**	**32,099,454**	**34,161,198**	**12,481,243**	**13,920,659**	**15,591,536**	**16,963,971**	**18,538,228**	**19,566,462**
Nonfarm personal income[1]	18,070,139	20,667,823	23,896,112	27,810,261	32,005,623	34,056,994	12,428,885	13,870,899	15,528,230	16,907,356	18,478,113	19,508,927
Farm income	61,407	80,068	93,173	92,738	93,831	104,204	52,358	49,760	63,306	56,615	60,115	57,535
Per capita personal income (dollars)	**7,438**	**8,351**	**9,331**	**10,226**	**11,608**	**12,246**	**7,972**	**8,918**	**9,947**	**10,764**	**11,780**	**12,448**
Derivation of total personal income:												
Total earnings by place of work[2]	12,000,340	13,826,252	15,814,729	18,231,888	20,301,339	21,407,932	10,110,289	11,310,105	12,575,633	13,319,054	14,064,326	14,548,228
Less: Personal contributions for social insurance[3]	607,060	714,618	856,981	1,012,140	1,214,540	1,306,523	531,978	609,108	709,304	762,247	870,216	921,326
Plus: Adjustment for residence	−44,911	−62,409	−76,019	−96,389	−106,019	−103,290	−97,513	−107,354	−115,374	−122,345	−140,132	−142,037
Equals: Net earnings by place of residence	11,348,369	13,049,225	14,881,729	17,123,359	18,980,780	19,998,119	9,480,798	10,593,643	11,750,955	12,434,462	13,053,978	13,484,865
Plus: Dividends, interest, and rent[5]	4,021,546	4,663,012	5,685,311	6,748,968	8,523,091	9,103,242	1,644,145	1,831,819	2,136,124	2,511,265	3,160,687	3,425,386
Plus: Transfer payments	2,761,631	3,035,654	3,422,245	4,030,672	4,595,583	5,059,837	1,356,300	1,495,197	1,704,457	2,018,244	2,323,563	2,656,211
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	10,052,656	11,530,300	13,198,469	15,400,963	17,342,332	18,293,475	8,594,123	9,661,292	10,761,046	11,408,080	12,090,926	12,500,212
Other labor income	889,993	1,043,089	1,171,685	1,323,464	1,520,309	1,705,236	840,279	943,253	1,066,697	1,161,285	1,253,578	1,350,574
Proprietors' income[6]	1,057,691	1,252,863	1,444,575	1,507,461	1,438,698	1,409,221	675,887	705,560	747,890	749,689	719,822	697,442
Farm	25,778	36,825	43,886	48,406	49,488	53,420	40,496	36,177	45,965	34,621	38,680	32,399
Nonfarm	1,031,913	1,216,038	1,400,689	1,459,055	1,389,210	1,355,801	635,391	669,383	701,925	715,068	681,142	665,043
Earnings by industry:												
Farm	61,407	80,068	93,173	92,738	93,831	104,204	52,358	49,760	63,306	56,615	60,115	57,535
Nonfarm	11,938,933	13,746,184	15,721,556	18,139,150	20,207,508	21,303,728	10,057,931	11,260,345	12,512,327	13,262,439	14,004,211	14,490,693
Private	10,212,180	11,881,215	13,722,947	15,887,057	17,671,809	18,530,134	8,970,805	10,065,810	11,256,934	11,880,679	12,545,086	12,808,654
Agricultural services, forestry, fisheries, and other[7]	49,201	(D)	(D)	(D)	(D)	73,222	14,505	16,479	19,119	(D)	22,926	(D)
Mining	15,425	(D)	(D)	(D)	(D)	46,369	8,070	9,091	10,234	(D)	10,139	8,270*
Construction	720,650	881,056	1,116,052	1,388,645	1,550,458	1,429,854	571,732	641,566	677,762	571,538*	612,571	524,871*
Manufacturing	1,398,452	1,693,202	1,899,856	2,126,900	2,362,273	2,434,004	3,992,489	4,546,459	5,107,440	5,303,169	5,521,800	5,425,542
Nondurable goods	635,790	744,820	823,039	906,133	991,059	1,020,701	925,459	1,032,268	1,120,263	1,193,293	1,261,783	1,315,208
Durable goods	762,662	948,382	1,076,817	1,220,767	1,371,214	1,413,303	3,067,030	3,514,191	3,987,177	4,109,876	4,260,017	4,110,334
Transportation and public utilities	1,508,797	1,708,006	1,949,107	2,261,356	2,539,644	2,666,685	641,190	714,817	829,352	879,632	933,520	987,757
Wholesale trade	994,130	1,152,837	1,387,153	1,613,760	1,800,782	1,887,439	693,919	759,236	862,124	931,342	1,002,121	1,050,353
Retail trade	1,610,411	1,844,857	2,109,926	2,393,543	2,635,157	2,700,047	893,384	977,445	1,053,030	1,079,692	1,107,017	1,152,446
Finance, insurance, and real estate	925,780	1,132,448	1,247,177	1,444,658	1,647,653	1,830,737	572,802	649,086	708,350	763,485	825,875	906,105
Services	2,989,334	3,410,958	3,939,991	4,577,795	5,044,397	5,461,777	1,582,714	1,751,631	1,989,523	2,276,229	2,509,117	2,712,603
Government and government enterprises	1,726,753	1,864,969	1,998,609	2,252,093	2,535,699	2,773,594	1,087,126	1,194,535	1,255,393	1,381,760	1,459,125	1,682,039
Federal, civilian	310,148	339,082	356,191	421,805	461,882	482,160	178,591	206,225	208,124	239,340	248,077	262,726
Military	100,955	110,272	98,724	108,842	122,797	143,067	20,911	22,189	22,658	25,572	36,222	37,689
State and local	1,315,650	1,415,615	1,543,694	1,721,446	1,951,020	2,148,367	887,624	966,121	1,024,611	1,116,848	1,174,826	1,381,624

See footnotes at end of tables.

Table 6.—Personal Income for CMSA's by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	New York—Northern New Jersey—Long Island, NY—NJ—CT (CMSA)						Philadelphia—Wilmington—Trenton, PA—NJ—DE—MD (CMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**145,629,453**	**160,217,633**	**176,689,638**	**197,501,956**	**221,191,577**	**238,857,131**	**42,975,733**	**47,039,089**	**52,030,996**	**57,703,576**	**64,048,768**	**68,412,862**
Nonfarm personal income[1]	145,502,611	160,086,002	176,558,331	197,340,588	221,006,095	238,683,782	42,798,740	46,827,128	51,810,848	57,543,516	63,864,034	68,228,107
Farm income	126,842	131,631	131,307	161,368	185,482	173,349	176,993	211,961	220,148	160,060	184,734	184,755
Per capita personal income (dollars)	**8,261**	**9,150**	**10,128**	**11,327**	**12,694**	**13,680**	**7,525**	**8,261**	**9,141**	**10,149**	**11,246**	**11,976**
Derivation of total personal income:												
Total earnings by place of work[2]	107,645,624	118,074,790	129,620,659	142,543,696	156,257,256	168,677,869	32,608,273	35,818,317	39,253,181	42,515,220	45,783,960	48,449,520
Less: Personal contributions for social insurance[3]	5,583,341	6,248,734	7,166,617	7,984,018	9,441,415	10,389,430	1,750,244	1,957,130	2,231,054	2,450,503	2,824,126	3,052,216
Plus: Adjustment for residence	−782,103	−898,316	−1,057,110	−1,243,991	−1,418,725	−1,517,227	25,484	19,542	48,543	143,825	278,854	293,369
Equals: Net earnings by place of residence	101,280,180	110,927,740	121,396,932	133,315,687	145,397,116	156,771,212	30,883,513	33,880,729	37,070,670	40,208,542	43,238,688	45,690,673
Plus: Dividends, interest, and rent[5]	24,024,945	27,863,088	32,534,758	38,118,810	46,516,125	50,275,490	5,815,477	6,523,779	7,530,610	8,907,367	11,153,410	12,088,281
Plus: Transfer payments	20,324,328	21,426,805	22,757,948	26,067,459	29,278,336	31,810,429	6,276,743	6,634,581	7,429,716	8,587,667	9,656,670	10,633,908
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	92,859,477	101,635,843	111,466,619	123,284,291	136,227,990	147,258,618	27,944,579	30,671,040	33,541,087	36,569,398	39,550,857	41,909,878
Other labor income	7,803,747	8,782,439	9,669,539	10,929,514	12,298,124	13,921,711	2,587,423	2,918,938	3,261,786	3,622,664	4,017,632	4,400,730
Proprietors' income[6]	6,982,400	7,656,508	8,484,501	8,329,891	7,731,142	7,497,540	2,076,271	2,228,339	2,450,308	2,323,158	2,215,471	2,138,912
Farm	61,247	60,378	52,485	76,477	101,058	78,049	82,637	115,111	120,051	44,663	72,106	54,539
Nonfarm	6,921,153	7,596,130	8,432,016	8,253,414	7,630,084	7,419,491	1,993,634	2,113,228	2,330,257	2,278,495	2,143,365	2,084,373
Earnings by industry:												
Farm	126,842	131,631	131,307	161,368	185,482	173,349	176,993	211,961	220,148	160,060	184,734	184,755
Nonfarm	107,518,782	117,943,159	129,489,352	142,382,328	156,071,774	168,504,520	32,431,280	35,606,356	39,033,033	42,355,160	45,599,226	48,264,765
Private	91,254,560	100,628,631	111,343,137	122,657,324	134,502,740	145,373,410	27,033,368	29,786,765	32,897,920	35,703,659	38,435,684	40,546,245
Agricultural services, forestry, fisheries, and other[7]	312,095*	(D)	340,763*	386,864	394,768*	448,350*	(D)	(D)	(D)	(D)	(D)	128,890*
Mining	144,680*	147,196*	171,038*	203,043	259,630*	226,420*	(D)	(D)	(D)	44,564*	(D)	57,026*
Construction	3,616,305	3,826,106*	(D)	5,345,580	5,845,477	6,237,044	1,574,547	1,810,841	2,046,123	2,125,470	1,959,159*	2,439,238
Manufacturing	24,122,920	26,623,055	29,115,124	31,641,412	34,061,555	35,258,017	9,706,473	10,527,643	11,524,015	12,398,979	13,289,765	13,369,527
Nondurable goods	12,896,766	14,082,185	15,148,759	16,353,347	17,744,326	18,706,495	4,733,504	5,088,019	(D)	5,897,700	6,302,190	6,587,158
Durable goods	11,226,154	12,540,870	13,966,365	15,288,065	16,317,229	16,551,522	4,972,969	5,439,624	5,620,275*	6,501,279	6,987,575	6,782,369
Transportation and public utilities	10,213,439	11,381,167	11,427,486*	13,578,825	14,872,198	16,355,775	2,275,852	2,526,537	2,810,565	2,976,296	3,233,348	3,308,813*
Wholesale trade	9,442,504*	10,440,591*	11,631,366*	12,840,787	14,111,145*	15,374,422	1,942,770*	2,315,249*	2,574,699*	2,874,762*	3,149,924*	3,347,448*
Retail trade	9,379,098	10,165,725	10,842,806	11,518,591	12,221,976	12,990,513	3,157,897	3,445,657	3,637,931	3,793,891	4,011,121	4,169,757
Finance, insurance, and real estate	10,552,511	11,639,396	12,843,499	14,554,956	16,607,485	19,127,953	1,904,279*	2,222,225	2,449,011	2,648,133	2,852,836	3,133,907
Services	23,420,947	25,730,645	29,092,089	32,587,266	35,972,205	39,337,037	6,134,699	6,786,318	7,682,510	8,708,851	9,544,372	10,530,797
Government and government enterprises	16,264,222	17,314,528	18,146,215	19,725,004	21,569,034	23,131,110	5,397,912	5,819,591	6,135,113	6,651,501	7,163,542	7,718,520
Federal, civilian	3,096,055	3,403,568	3,521,477	3,866,891	4,231,421	4,369,291	1,378,011	1,486,434	1,563,724	1,726,039	1,938,309	2,042,917
Military	278,130	294,384	307,766	352,904	372,135	424,543	304,860	290,644	314,724	336,234	429,664	496,873
State and local	12,890,037	13,616,576	14,316,972	15,505,209	16,965,478	18,337,276	3,715,041	4,042,513	4,256,665	4,589,228	4,795,569	5,178,730

	Pittsburgh—Beaver Valley, PA (CMSA)						Portland—Vancouver, OR—WA (CMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**18,041,902**	**19,772,602**	**22,075,129**	**24,336,820**	**26,972,467**	**27,881,056**	**9,333,034**	**10,778,105**	**12,312,273**	**13,713,385**	**14,885,578**	**15,398,495**
Nonfarm personal income[1]	18,026,199	19,752,864	22,049,126	24,316,848	26,947,421	27,868,573	9,246,500	10,679,954	12,199,965	13,571,861	14,733,636	15,261,666
Farm income	15,703	19,738	26,003	19,972	25,046	12,483	86,534	98,151	112,308	141,524	151,942	136,829
Per capita personal income (dollars)	**7,328**	**8,068**	**9,070**	**10,044**	**11,207**	**11,604**	**7,765**	**8,733**	**9,699**	**10,544**	**11,277**	**11,564**
Derivation of total personal income:												
Total earnings by place of work[2]	14,003,473	15,373,794	17,054,708	18,156,587	19,497,830	19,221,234	7,286,069	8,515,811	9,723,560	10,581,269	11,062,443	11,158,945
Less: Personal contributions for social insurance[3]	756,197	843,508	973,449	1,049,967	1,212,888	1,228,421	405,820	484,419	577,825	640,850	726,380	752,102
Plus: Adjustment for residence	−174,337	−228,030	−246,150	−263,717	−291,611	−230,963	−4,880	−29,267	−39,926	−41,704	−64,108	−75,237
Equals: Net earnings by place of residence	13,072,939	14,302,256	15,835,109	16,842,903	17,993,331	17,761,850	6,875,369	8,002,125	9,105,809	9,898,715	10,271,955	10,331,606
Plus: Dividends, interest, and rent[5]	2,266,870	2,576,712	2,999,730	3,667,150	4,696,382	5,095,977	1,283,290	1,500,136	1,787,175	2,133,842	2,675,411	2,877,546
Plus: Transfer payments	2,702,093	2,893,634	3,240,290	3,826,767	4,282,754	5,023,229	1,174,375	1,275,844	1,419,289	1,680,828	1,938,212	2,189,343
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	11,920,370	13,094,366	14,491,309	15,477,227	16,692,962	16,459,666	6,035,480	7,031,028	8,059,055	8,849,238	9,391,974	9,470,972
Other labor income	1,305,861	1,469,754	1,664,234	1,819,411	1,987,938	1,981,168	529,928	630,071	718,034	811,496	862,903	919,664
Proprietors' income[6]	777,242	809,674	899,165	859,949	816,930	780,400	720,661	854,712	946,471	920,535	807,566	768,309
Farm	4,044	7,717	14,265	6,468	11,954	−2,780	48,331	53,738	69,625	99,928	109,845	88,064
Nonfarm	773,198	801,957	884,900	853,481	804,976	783,180	672,330	800,974	876,846	820,607	697,721	680,245
Earnings by industry:												
Farm	15,703	19,738	26,003	19,972	25,046	12,483	86,534	98,151	112,308	141,524	151,942	136,829
Nonfarm	13,987,770	15,354,056	17,028,705	18,136,615	19,472,784	19,208,751	7,199,535	8,417,660	9,611,252	10,439,745	10,910,501	11,022,116
Private	12,496,770	13,750,523	15,329,703	16,316,691	17,489,937	17,161,392	6,140,441	7,249,142	8,332,696	9,032,762	9,366,724	9,367,562
Agricultural services, forestry, fisheries, and other[7]	21,805	(D)	22,809	23,997	26,600	29,472	(D)	(D)	(D)	(D)	(D)	40,717
Mining	(D)	252,559*	(D)	354,361	331,982	330,131	(D)	(D)	(D)	(D)	(D)	26,246
Construction	857,702	998,760	1,097,654	1,127,119	1,128,866	1,163,990	507,874	641,305	759,307	749,262	657,862	553,997
Manufacturing	5,031,471	5,531,470	6,247,103	6,503,436	7,009,292	6,044,574	1,691,719	2,004,292	2,349,003	2,570,525	2,660,424	2,617,802
Nondurable goods	762,067	846,202	916,318	974,862	1,047,829	1,095,601	501,956	529,812	608,255	664,248	713,082	733,518
Durable goods	4,269,404	4,685,268	5,330,785	5,528,574	5,961,463	4,948,973	1,189,763	1,474,480	1,740,748	1,906,277	1,947,342	1,884,284
Transportation and public utilities	1,142,723	1,239,386	1,346,294	1,394,341	1,468,860	1,525,984	647,374	741,760	838,580	938,367	1,013,920	1,048,212
Wholesale trade	792,956*	951,108	1,017,862*	1,162,977	1,271,976	1,296,492	696,099	818,338	932,072	1,021,928	1,077,470	1,067,482
Retail trade	1,306,590	1,420,018	1,520,540	1,578,882	1,682,868	1,718,462	825,162	947,252	1,060,459	1,121,899	1,168,830	1,173,594
Finance, insurance, and real estate	(D)	(D)	761,924	835,655	906,987	1,002,547	505,847	631,010	713,957	737,393	762,319	781,530
Services	2,365,079	2,609,368	2,935,868	3,335,923	3,662,506	4,049,740	1,226,591	1,414,073	1,622,031	1,830,499	1,961,312	2,057,982
Government and government enterprises	1,491,000	1,603,533	1,699,002	1,819,924	1,982,847	2,047,359	1,059,094	1,168,518	1,278,556	1,406,983	1,543,777	1,654,554
Federal, civilian	317,006	344,545	364,890	390,956	434,529	449,582	272,141	302,859	325,317	357,817	397,402	434,373
Military	28,721	31,535	32,677	37,385	67,063	64,568	26,595	31,329	30,844	33,542	27,132	39,937
State and local	1,145,273	1,227,453	1,301,435	1,391,583	1,481,255	1,533,209	760,358	834,330	922,395	1,015,624	1,119,243	1,180,244

See footnotes at end of tables.

Table 6.—Personal Income for CMSA's by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	St. Louis—East St. Louis—Alton, MO—IL (CMSA)						San Francisco—Oakland—San Jose, CA (CMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**17,975,610**	**19,918,933**	**22,105,447**	**24,115,956**	**26,809,089**	**28,278,191**	**45,381,793**	**51,391,008**	**58,303,649**	**66,065,917**	**74,500,643**	**80,383,771**
Nonfarm personal income[1]	17,880,112	19,804,939	21,943,005	24,007,005	26,654,620	28,164,715	45,130,577	51,044,943	57,936,663	65,621,527	74,052,384	79,965,551
Farm income	95,498	113,994	162,442	108,951	154,469	113,476	251,216	346,065	366,986	444,390	448,259	418,220
Per capita personal income (dollars)	**7,578**	**8,390**	**9,296**	**10,147**	**11,271**	**11,896**	**8,760**	**9,807**	**11,007**	**12,270**	**13,666**	**14,577**
Derivation of total personal income:												
Total earnings by place of work[2]	14,178,469	15,765,821	17,300,913	18,301,184	19,859,288	20,752,242	34,613,904	39,293,871	44,336,811	49,650,811	54,742,489	58,964,367
Less: Personal contributions for social insurance[3]	737,291	831,561	948,168	1,022,923	1,194,780	1,279,140	1,935,064	2,209,981	2,591,331	2,765,601	3,393,773	3,739,196
Plus: Adjustment for residence	−237,488	−284,025	−306,459	−312,901	−345,597	−344,312	−120,465	−224,593	−355,007	−541,648	−602,449	−651,355
Equals: Net earnings by place of residence	13,203,690	14,650,235	16,046,286	16,965,360	18,318,911	19,128,790	32,558,375	36,859,297	41,390,473	46,343,562	50,746,267	54,573,816
Plus: Dividends, interest, and rent[5]	2,615,949	2,950,512	3,464,872	3,986,135	4,975,278	5,354,448	7,163,800	8,471,098	10,226,141	11,971,767	14,917,701	16,047,116
Plus: Transfer payments	2,155,971	2,318,186	2,594,289	3,164,461	3,514,900	3,794,953	5,659,618	6,060,613	6,687,035	7,750,588	8,836,675	9,762,839
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	11,980,009	13,381,799	14,735,365	15,661,118	17,081,120	17,886,297	29,181,026	33,173,233	37,647,191	42,703,204	47,566,629	51,327,566
Other labor income	1,180,381	1,331,611	1,455,840	1,567,868	1,698,399	1,854,545	2,558,701	2,966,080	3,356,905	3,833,165	4,337,969	4,918,242
Proprietors' income[6]	1,018,079	1,052,411	1,109,708	1,072,198	1,079,769	1,011,400	2,874,177	3,154,558	3,332,715	3,114,442	2,837,891	2,718,559
Farm	78,295	95,187	139,852	86,773	131,397	86,728	65,903	119,158	102,936	160,495	147,303	100,285
Nonfarm	939,784	957,224	969,856	985,425	948,372	924,672	2,808,274	3,035,400	3,229,779	2,953,947	2,690,588	2,618,274
Earnings by industry:												
Farm	95,498	113,994	162,442	108,951	154,469	113,476	251,216	346,065	366,986	444,390	448,259	418,220
Nonfarm	14,082,971	15,651,827	17,138,471	18,192,233	19,704,819	20,638,766	34,362,688	38,947,806	43,969,825	49,206,421	54,294,230	58,546,147
Private	12,233,944	13,667,558	15,023,808	15,911,580	17,200,887	17,990,035	27,973,748	32,107,634	36,708,881	41,102,020	45,475,973	49,071,107
Agricultural services, forestry, fisheries, and other[7]	25,550*	27,250*	(D)	(D)	(D)	38,533*	(D)	125,064*	(D)	(D)	(D)	(D)
Mining	(D)	81,073*	100,576*	101,386*	103,339*	112,101*	72,867*	76,985*	100,001*	(D)	(D)	246,956*
Construction	803,726	958,767	1,105,609	1,125,672	1,179,528	1,188,948	2,055,324	2,407,881	(D)	(D)	3,353,122	3,401,425
Manufacturing	4,495,819	4,990,803	5,362,530	5,478,283	5,721,615	5,789,389	7,261,346	8,397,813	9,837,369	11,121,918	12,414,515	13,826,379
Nondurable goods	1,465,170	1,605,028*	1,779,310*	1,948,891*	2,047,204	2,182,827	2,333,302	2,574,267	2,847,558	3,154,488	3,463,319	3,794,227
Durable goods	3,030,649	3,381,739*	3,579,743*	3,524,955*	3,674,411	3,606,562	4,928,044	5,823,546	6,989,811	7,967,430	8,951,196	10,032,152
Transportation and public utilities	1,310,869	1,479,518	1,655,918	1,812,418	2,001,404	2,078,919	3,147,881	3,529,809	3,879,633	4,385,507	4,847,379	5,073,695
Wholesale trade	1,003,241*	1,182,262*	1,324,820	1,449,898	1,593,646	1,658,814	2,310,046	2,633,668	2,929,721	3,383,686	3,678,665	3,745,543
Retail trade	1,399,820	1,528,028	1,644,540	1,663,143	1,802,160	1,875,338	3,654,254	4,095,975	4,518,153	4,855,900	5,221,604	5,548,125
Finance, insurance, and real estate	730,769	825,576	898,120	975,221	1,050,413	1,154,067	2,566,918	3,079,504	3,486,201	3,772,208	4,088,627	4,538,255
Services	2,345,574	2,580,117	2,896,735	3,266,768	3,705,925	4,093,396	6,783,978	7,743,457	(D)	(D)	11,468,217	12,478,893
Government and government enterprises	1,849,027	1,984,269	2,114,663	2,280,653	2,503,932	2,648,731	6,388,940	6,840,172	7,260,944	8,104,401	8,818,257	9,475,040
Federal, civilian	604,223	631,654	654,308	703,282	775,926	812,422	1,652,226	1,782,080	1,862,473	2,003,790	2,203,887	2,310,958
Military	126,022	144,383	153,900	178,163	213,717	247,295	476,669	499,202	544,834	604,309	714,667	854,432
State and local	1,118,782	1,208,232	1,306,455	1,399,208	1,514,289	1,589,014	4,260,045	4,558,890	4,853,637	5,496,302	5,899,703	6,309,650

	Seattle—Tacoma, WA (CMSA)					
	1977	1978	1979	1980	1981	1982
Income by Place of Residence						
Total personal income	**15,326,538**	**17,862,427**	**20,708,380**	**23,438,195**	**26,081,948**	**27,306,693**
Nonfarm personal income[1]	15,269,877	17,791,414	20,624,567	23,358,811	25,982,513	27,199,531
Farm income	56,661	71,013	83,813	79,384	99,435	107,162
Per capita personal income (dollars)	**7,996**	**9,062**	**10,190**	**11,155**	**12,110**	**12,537**
Derivation of total personal income:						
Total earnings by place of work[2]	11,903,233	14,178,286	16,668,991	18,571,766	20,096,951	20,579,954
Less: Personal contributions for social insurance[3]	658,990	795,530	974,738	1,105,588	1,287,579	1,344,613
Plus: Adjustment for residence	70,151	−84,807	−253,232	−344,974	−356,506	−339,135
Equals: Net earnings by place of residence	11,314,394	13,297,949	15,441,021	17,121,204	18,452,866	18,896,206
Plus: Dividends, interest, and rent[5]	2,067,991	2,456,831	2,938,810	3,536,035	4,413,479	4,770,240
Plus: Transfer payments	1,944,153	2,107,647	2,328,549	2,780,956	3,215,603	3,640,247
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	10,150,515	12,049,744	14,257,408	16,055,400	17,540,626	17,928,874
Other labor income	785,088	956,168	1,113,496	1,300,507	1,467,519	1,585,337
Proprietors' income[6]	967,630	1,172,374	1,298,087	1,215,859	1,088,806	1,065,743
Farm	37,098	49,866	58,358	49,445	71,267	74,145
Nonfarm	930,532	1,122,508	1,239,729	1,166,414	1,017,539	991,598
Earnings by industry:						
Farm	56,661	71,013	83,813	79,384	99,435	107,162
Nonfarm	11,846,572	14,107,273	16,585,178	18,492,382	19,997,516	20,472,792
Private	9,684,412	11,721,474	13,955,563	15,522,874	16,710,130	16,917,865
Agricultural services, forestry, fisheries, and other[7]	84,567	114,364	(D)	(D)	(D)	132,334
Mining	13,208	15,015	(D)	(D)	(D)	15,500
Construction	773,812	1,046,533	1,287,401	1,252,847	1,217,219	1,133,406
Manufacturing	2,747,292	3,395,894	4,191,164	4,882,376	5,345,041	5,442,518
Nondurable goods	562,986	620,633	712,998	778,792	847,263	862,582
Durable goods	2,184,306	2,775,261	3,478,166	4,103,584	4,497,778	4,579,936
Transportation and public utilities	1,016,205	1,191,523	1,389,785	1,548,093	1,681,040	1,779,292
Wholesale trade	979,351	1,144,473	1,352,959	1,474,974	1,594,558	1,604,140
Retail trade	1,311,786	1,519,193	1,717,599	1,847,419	1,987,268	2,038,037
Finance, insurance, and real estate	793,573	1,003,493	1,160,418	1,247,272	1,331,725	1,418,318
Services	1,964,618	2,290,986	2,713,419	3,118,655	3,407,247	3,354,320
Government and government enterprises	2,162,160	2,385,799	2,629,615	2,969,508	3,287,386	3,554,927
Federal, civilian	461,576	504,596	558,656	626,303	671,729	697,457
Military	351,787	371,229	366,577	405,288	484,117	617,266
State and local	1,348,797	1,509,974	1,704,382	1,937,917	2,131,540	2,240,204

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82

[Thousands of dollars]

	Abilene, TX (MSA)						Akron, OH (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**699,918**	**809,099**	**954,677**	**1,091,950**	**1,303,207**	**1,360,890**	**4,640,740**	**5,145,686**	**5,665,413**	**6,118,602**	**6,665,134**	**6,924,830**
Nonfarm personal income[1]	692,983	787,974	920,320	1,071,750	1,282,055	1,368,251	4,632,013	5,132,776	5,650,385	6,107,446	6,655,374	6,912,774
Farm income	6,935	21,125	34,357	20,200	21,152	−7,361	8,727	12,910	15,028	11,156	9,760	12,056
Per capita personal income (dollars)	**6,592**	**7,558**	**8,788**	**9,803**	**11,462**	**11,522**	**7,008**	**7,814**	**8,579**	**9,260**	**10,138**	**10,557**
Derivation of total personal income:												
Total earnings by place of work[2]	552,678	639,226	757,581	849,478	1,014,680	1,038,109	3,621,356	4,022,455	4,366,670	4,545,895	4,834,384	4,902,925
Less: Personal contributions for social insurance[3]	27,596	31,820	38,579	45,341	58,804	62,894	186,747	212,571	239,944	254,183	291,222	301,939
Plus: Adjustment for residence	−27,824	−33,271	−41,390	−48,841	−67,842	−70,869	74,984	85,819	97,719	95,458	99,555	90,688
Equals: Net earnings by place of residence	497,258	574,135	677,612	755,296	888,034	904,346	3,509,593	3,895,703	4,224,445	4,387,170	4,642,717	4,691,674
Plus: Dividends, interest, and rent[5]	115,228	138,119	169,950	212,963	277,283	306,249	549,996	630,055	740,212	865,728	1,061,329	1,150,307
Plus: Transfer payments	87,432	96,845	107,115	123,691	137,890	150,295	581,151	619,928	700,756	865,704	961,088	1,082,849
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	442,112	513,904	597,532	699,746	847,946	891,815	3,126,861	3,471,440	3,774,730	3,953,057	4,233,122	4,285,353
Other labor income	35,911	42,052	48,247	57,208	71,950	82,252	270,401	296,478	328,861	354,866	386,275	407,721
Proprietors' income[6]	74,655	83,270	111,802	92,524	94,784	64,042	224,094	254,537	263,079	237,972	214,987	209,851
Farm	5,642	19,771	32,819	18,373	19,325	−9,526	−767	424	1,404	2,130	361	977
Nonfarm	69,013	63,499	78,983	74,151	75,459	73,568	224,861	254,113	261,675	235,842	214,626	208,874
Earnings by industry:												
Farm	6,935	21,125	34,357	20,200	21,152	−7,361	8,727	12,910	15,028	11,156	9,760	12,056
Nonfarm	545,743	618,101	723,224	829,278	993,528	1,045,470	3,612,629	4,009,545	4,351,642	4,534,739	4,824,624	4,890,869
Private	409,429	474,377	569,851	659,268	807,147	840,504	3,171,271	3,528,255	3,841,755	3,982,641	4,237,695	4,257,524
Agricultural services, forestry, fisheries, and other[7]	851	(D)	(D)	1,450	1,511	1,681	(D)	12,368	12,903	14,435	15,828	15,152
Mining	(D)	(D)	(D)	102,053	155,855	144,179	(D)	5,870	8,901	8,427	16,207	17,459
Construction	34,405	47,018	52,339	56,682	57,766	62,498	157,898	198,405	219,559	211,059	199,349	191,718
Manufacturing	56,851	62,256	72,816	79,518	99,844	128,017	1,511,816	1,645,569	1,771,901	1,825,485	1,924,791	1,856,439
Nondurable goods	27,992	29,773	29,614	32,041	34,505	40,044	827,813	877,458	934,450	960,916	1,007,165	987,256
Durable goods	28,859	32,483	43,202	47,477	65,339	87,973	684,003	768,111	837,451	864,569	917,626	869,183
Transportation and public utilities	34,220	39,206	45,037	50,082	58,683	64,610	288,458	321,127	357,898	368,224	396,480	389,501
Wholesale trade	(D)	49,312	59,362	82,499	102,689	80,642	190,806	214,670	243,019	258,385	285,638	306,757
Retail trade	63,289	75,910	94,553	99,473	112,662	121,919	381,067	418,192	433,441	438,527	459,426	476,653
Finance, insurance, and real estate	26,288	33,406	35,520	40,171	46,347	50,943	124,322	141,632	150,290	153,564	162,538	175,776
Services	97,465	111,985	127,729	147,340	171,790	186,015	500,783	570,422	643,843	704,535	777,438	828,069
Government and government enterprises	136,314	143,724	153,373	170,010	186,381	204,966	441,358	481,290	509,887	552,098	586,929	633,345
Federal, civilian	17,164	18,305	19,632	21,889	24,118	24,122	37,628	41,767	42,147	46,020	50,149	52,032
Military	60,274	60,975	63,286	70,532	76,810	86,901	5,661	5,897	6,429	7,351	8,149	9,027
State and local	58,876	64,444	70,455	77,589	85,453	93,943	398,069	433,626	461,311	498,727	528,631	572,286

	Albany, GA (MSA)						Albany—Schenectady—Troy, NY (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**566,930**	**655,363**	**745,455**	**830,582**	**942,434**	**998,181**	**5,820,361**	**6,409,234**	**7,027,502**	**7,847,295**	**8,719,946**	**9,357,024**
Nonfarm personal income[1]	560,300	641,063	732,801	826,916	928,877	982,707	5,794,075	6,374,062	6,983,631	7,809,227	8,680,038	9,323,551
Farm income	6,630	14,300	12,654	3,666	13,557	15,474	26,286	35,172	43,871	38,068	39,908	33,473
Per capita personal income (dollars)	**5,274**	**6,035**	**6,730**	**7,345**	**8,231**	**8,655**	**6,920**	**7,599**	**8,356**	**9,382**	**10,461**	**11,235**
Derivation of total personal income:												
Total earnings by place of work[2]	498,339	584,552	667,702	724,845	809,056	847,395	4,352,486	4,800,180	5,236,793	5,644,664	6,059,782	6,469,573
Less: Personal contributions for social insurance[3]	25,688	30,392	36,334	41,036	47,988	51,189	211,642	234,279	264,645	282,271	327,123	353,756
Plus: Adjustment for residence	−43,135	−50,555	−59,091	−65,327	−72,807	−76,259	−132,873	−139,180	−147,563	−162,159	−172,607	−182,891
Equals: Net earnings by place of residence	429,516	503,605	572,277	618,482	688,261	719,947	4,007,971	4,426,721	4,824,585	5,200,234	5,560,052	5,932,926
Plus: Dividends, interest, and rent[5]	56,430	63,229	73,655	91,635	117,045	129,214	839,436	941,607	1,070,769	1,336,863	1,695,426	1,838,459
Plus: Transfer payments	80,984	88,529	99,523	120,465	137,128	149,020	972,954	1,040,906	1,132,148	1,310,198	1,464,468	1,585,639
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	427,524	496,225	571,786	630,290	696,691	729,668	3,797,650	4,179,845	4,554,339	4,938,986	5,328,720	5,703,411
Other labor income	35,158	41,447	48,296	55,251	63,243	69,047	309,289	342,345	371,384	409,950	451,151	501,522
Proprietors' income[6]	35,657	46,880	47,620	39,304	49,122	48,680	245,547	277,990	311,070	295,728	279,911	264,640
Farm	430	7,251	5,255	−3,819	6,456	7,088	15,407	23,006	30,381	23,883	25,774	17,369
Nonfarm	35,227	39,629	42,365	43,123	42,666	41,592	230,140	254,984	280,689	271,845	254,137	247,271
Earnings by industry:												
Farm	6,630	14,300	12,654	3,666	13,557	15,474	26,286	35,172	43,871	38,068	39,908	33,473
Nonfarm	491,709	570,252	655,048	721,179	795,499	831,921	4,326,200	4,765,008	5,192,922	5,606,596	6,019,874	6,436,100
Private	372,276	438,963	515,023	565,573	625,802	647,462	3,209,233	3,538,387	3,853,961	4,106,008	4,375,671	4,599,836
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	3,687	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Construction	38,797	52,473	68,276	43,285	37,512	37,655	(D)	(D)	233,745	244,526	238,933	248,203
Manufacturing	130,276	150,747	175,878	222,381	270,981	273,618	1,083,375	1,154,753	1,196,032	1,268,519	1,357,078	1,350,376
Nondurable goods	(D)	(D)	(D)	(D)	(D)	222,844*	396,403	421,928	443,137*	489,572	526,514	534,396
Durable goods	(D)	(D)	(D)	(D)	(D)	46,844*	686,972	732,825	717,390*	778,947	830,564	815,980
Transportation and public utilities	(D)	(D)	(D)	(D)	(D)	(D)	320,278	353,891	402,918	407,979	436,160	466,307
Wholesale trade	35,141	42,065	47,084	54,662	49,809	56,199	(D)	290,482*	329,130*	349,963	377,669	405,093
Retail trade	52,479	58,437	63,419	66,039	70,655	72,811	390,504	428,461	472,678	491,892	514,166	538,099
Finance, insurance, and real estate	21,569	24,480	27,465	28,326	30,527	32,132	188,315	207,071*	230,303	249,499	268,354	296,394
Services	65,087	74,620	88,445	99,527	107,567	114,733	768,684	866,509	972,104	1,079,299	1,167,616	1,278,295
Government and government enterprises	119,433	131,289	140,025	155,606	169,697	184,459	1,116,967	1,226,621	1,338,961	1,500,588	1,644,203	1,836,264
Federal, civilian	46,200	50,514	51,806	55,181	56,792	62,329	158,154	172,038	183,522	195,884	214,040	220,107
Military	13,883	16,341	15,343	16,845	19,996	20,891	26,169	27,548	31,997	36,053	41,829	58,881
State and local	59,350	64,434	72,876	83,580	92,909	101,239	932,644	1,027,035	1,123,442	1,268,651	1,388,334	1,557,276

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Albuquerque, NM (MSA)						Alexandria, LA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**2,568,804**	**2,975,912**	**3,369,168**	**3,772,767**	**4,256,569**	**4,617,925**	**653,654**	**731,144**	**803,799**	**933,180**	**1,061,978**	**1,127,597**
Nonfarm personal income[1]	2,559,803	2,962,258	3,353,196	3,753,703	4,238,167	4,599,163	646,306	723,841	793,624	931,225	1,057,995	1,122,713
Farm income	9,001	13,654	15,972	19,064	18,402	18,762	7,348	7,303	10,175	1,955	3,983	4,884
Per capita personal income (dollars)	**6,546**	**7,447**	**8,198**	**8,937**	**9,929**	**10,626**	**5,011**	**5,557**	**6,022**	**6,874**	**7,785**	**8,242**
Derivation of total personal income:												
Total earnings by place of work[2]	2,028,272	2,366,461	2,662,372	2,915,567	3,219,230	3,493,963	484,267	542,937	588,321	664,547	736,620	767,327
Less: Personal contributions for social insurance[3]	110,439	130,117	152,400	171,612	202,328	222,660	24,709	27,948	31,146	35,458	42,259	44,501
Plus: Adjustment for residence	−50,208	−66,269	−73,801	−81,248	−89,739	−113,996	−10,003	−12,511	−12,239	−17,020	−23,118	−18,256
Equals: Net earnings by place of residence	1,867,625	2,170,075	2,436,171	2,662,707	2,927,163	3,157,307	449,555	502,478	544,936	612,069	671,243	704,570
Plus: Dividends, interest, and rent[5]	343,424	416,813	489,693	577,421	723,411	799,871	88,596	106,057	121,199	159,407	207,406	223,333
Plus: Transfer payments	357,755	389,024	443,304	532,639	605,995	660,747	115,503	122,609	137,664	161,704	183,329	199,694
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,761,278	2,039,461	2,317,506	2,558,717	2,833,406	3,074,878	406,292	456,919	494,906	573,538	639,187	665,196
Other labor income	137,041	162,718	186,184	209,836	241,577	278,603	33,955	38,962	41,290	47,245	52,665	58,239
Proprietors' income[6]	129,953	164,282	158,682	147,014	144,247	140,482	44,020	47,056	52,125	43,764	44,768	43,892
Farm	7,246	11,528	12,947	15,675	15,087	14,848	5,422	5,157	7,870	−1,592	544	833
Nonfarm	122,707	152,754	145,735	131,339	129,160	125,634	38,598	41,899	44,255	45,356	44,224	43,059
Earnings by industry:												
Farm	9,001	13,654	15,972	19,064	18,402	18,762	7,348	7,303	10,175	1,955	3,983	4,884
Nonfarm	2,019,271	2,352,807	2,646,400	2,896,503	3,200,828	3,475,201	476,919	535,634	578,146	662,592	732,637	762,443
Private	1,500,649	1,782,165	2,024,439	2,212,674	2,435,245	2,655,029	322,047	365,369	392,961	452,486	497,497	506,190
Agricultural services, forestry, fisheries, and other[7]	(D)	4,292	4,725	4,745	5,366	5,809	1,719	1,880	1,927	2,018	2,281	2,885
Mining	1,809	2,012	3,560	3,662	5,125	4,177	6,622	(D)	(D)	(D)	10,958	11,488
Construction	(D)	212,008	231,130	225,192	217,551	234,881	33,702	39,765	40,384	59,585	67,572	52,575
Manufacturing	177,390	209,199	243,368	276,808	302,538	328,689	60,388	68,829	69,808	74,093	79,239	76,934
Nondurable goods	51,659	59,448	65,778	72,147	(D)	80,548	26,177	30,264	30,308	28,220	29,723	30,322
Durable goods	125,731	149,751	177,590	204,661	(D)	248,141	34,211	38,565	39,500	45,873	49,516	46,612
Transportation and public utilities	(D)	193,412	233,693	261,255	299,773	322,111	34,018	39,245	43,792	50,094	52,580	58,416
Wholesale trade	(D)	181,721	210,029	229,239	258,778	277,276	27,090	29,307	32,121	34,914	37,719	40,074
Retail trade	248,127	284,591	312,513	330,077	351,348	374,274	57,417	65,595	69,331	74,839	80,846	83,710
Finance, insurance, and real estate	116,389	143,000	159,778	169,930	183,633	197,973	24,872	27,710	30,523	33,146	35,223	37,824
Services	475,515	551,930	625,643	711,766	811,133	909,839	76,219	(D)	(D)	(D)	131,079	142,284
Government and government enterprises	518,622	570,642	621,961	683,829	765,583	820,172	154,872	170,265	185,185	210,106	235,140	256,253
Federal, civilian	196,553	208,557	224,909	247,836	273,826	280,177	37,995	43,127	45,641	49,488	52,739	56,794
Military	61,347	70,871	77,991	84,097	97,572	113,805	33,946	37,752	39,402	42,412	49,092	52,081
State and local	260,722	291,214	319,061	351,896	394,185	426,190	82,931	89,386	100,142	118,206	133,309	147,378

	Allentown—Bethlehem, PA—NJ (MSA)						Alton—Granite City, IL (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**4,549,883**	**5,024,866**	**5,624,332**	**6,265,761**	**6,954,548**	**7,304,007**	**1,945,702**	**2,138,209**	**2,378,716**	**2,530,372**	**2,812,276**	**2,908,083**
Nonfarm personal income[1]	4,529,517	5,004,452	5,600,710	6,245,011	6,933,013	7,286,227	1,925,350	2,119,825	2,342,122	2,516,618	2,787,838	2,895,397
Farm income	20,366	20,414	23,622	20,750	21,535	17,780	20,352	18,384	36,594	13,754	24,438	12,686
Per capita personal income (dollars)	**7,250**	**7,980**	**8,884**	**9,815**	**10,871**	**11,377**	**7,218**	**7,899**	**8,749**	**9,434**	**10,537**	**10,957**
Derivation of total personal income:												
Total earnings by place of work[2]	3,426,883	3,788,144	4,223,616	4,554,103	4,857,729	4,937,818	1,291,782	1,438,836	1,572,864	1,555,232	1,662,471	1,645,726
Less: Personal contributions for social insurance[3]	182,361	205,369	238,193	262,160	301,029	313,744	65,048	73,424	82,142	84,354	96,725	98,974
Plus: Adjustment for residence	65,026	75,122	82,302	111,470	131,266	153,137	213,912	219,535	256,442	292,692	314,168	349,364
Equals: Net earnings by place of residence	3,309,548	3,657,897	4,067,725	4,403,413	4,687,966	4,777,211	1,440,646	1,584,947	1,747,164	1,763,570	1,879,914	1,896,116
Plus: Dividends, interest, and rent[5]	609,759	691,918	805,914	973,772	1,240,431	1,343,111	237,624	269,406	319,592	388,047	496,942	536,717
Plus: Transfer payments	630,576	675,051	750,693	888,576	1,026,151	1,183,685	267,432	283,856	311,960	378,755	435,420	475,250
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,871,172	3,177,177	3,533,611	3,822,961	4,096,018	4,169,774	1,052,358	1,184,111	1,285,015	1,288,335	1,379,935	1,377,984
Other labor income	326,240	370,079	421,367	474,889	517,140	535,512	140,953	157,012	171,649	175,698	187,785	187,744
Proprietors' income[6]	229,471	240,888	268,638	256,253	244,571	232,532	98,471	97,713	116,200	91,199	94,751	79,998
Farm	10,249	9,994	13,177	8,769	9,885	4,281	14,628	12,636	29,251	7,790	18,068	5,322
Nonfarm	219,222	230,894	255,461	247,484	234,686	228,251	83,843	85,077	86,949	83,409	76,683	74,676
Earnings by industry:												
Farm	20,366	20,414	23,622	20,750	21,535	17,780	20,352	18,384	36,594	13,754	24,438	12,686
Nonfarm	3,406,517	3,767,730	4,199,994	4,533,353	4,836,194	4,920,038	1,271,430	1,420,452	1,536,270	1,541,478	1,638,033	1,633,040
Private	3,098,085	3,429,491	3,843,882	4,147,395	4,413,999	4,471,695	1,120,699	1,255,850	1,356,746	1,354,081	1,436,547	1,414,158
Agricultural services, forestry, fisheries, and other[7]	6,492	5,863	6,952	6,306	7,358	(D)	2,467	2,433	2,451	2,305	2,222*	2,554*
Mining	(D)	(D)	(D)	(D)	13,775	(D)	4,230	4,270	4,790	4,698	(D)	5,044*
Construction	165,907	184,144	202,648	191,349	183,555	185,666	71,062	92,200	96,847	103,679	98,533	104,118
Manufacturing	1,660,007	1,838,846	2,071,770	2,224,668	2,351,024	2,261,789	589,393	658,275	705,351	664,631	716,737	647,286
Nondurable goods	575,666	639,897	692,930	769,468	837,742	874,538	138,958	149,880*	156,038*	167,531*	182,780	172,490
Durable goods	1,084,341	1,198,949	1,378,840	1,455,200	1,513,282	1,387,251	450,435	504,359*	545,836*	492,663*	533,957	474,796
Transportation and public utilities	249,534	273,084	299,712	324,549	351,721	380,813	96,320	101,372	105,011	110,159	119,448	126,446
Wholesale trade	139,318*	152,736*	175,003*	199,637*	230,016	214,580*	40,019	46,513	51,440	50,753	53,532	51,917
Retail trade	306,179	343,827	368,954	390,919	415,359	423,482	124,396	135,284	149,176	151,529	158,890	156,617
Finance, insurance, and real estate	109,462	124,789	137,240	151,352	162,309	173,924	44,876	51,328	56,491	59,880	62,895	66,765
Services	440,378	484,798	557,183	633,155	698,882	783,796	147,936	164,175	185,189	206,447	219,178	252,881
Government and government enterprises	308,432	338,239	356,112	385,958	422,195	448,343	150,731	164,602	179,524	187,397	201,486	218,882
Federal, civilian	33,664	36,838	38,988	42,784	48,846	51,955	13,605	14,647	17,191	18,469	20,075	19,900
Military	6,152	6,657	7,106	8,119	14,631	14,041	2,234	2,347	2,466	2,774	3,585	4,039
State and local	268,616	294,744	310,018	335,055	358,718	382,347	134,892	147,608	159,867	166,154	177,826	194,943

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Altoona, PA (MSA)						Amarillo, TX (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**778,365**	**855,235**	**950,233**	**1,033,148**	**1,130,998**	**1,173,269**	**1,203,044**	**1,354,754**	**1,556,040**	**1,684,016**	**1,951,003**	**2,095,803**
Nonfarm personal income[1]	773,827	845,890	937,946	1,024,804	1,121,101	1,165,289	1,176,778	1,329,193	1,503,122	1,678,960	1,932,409	2,087,764
Farm income	4,538	9,345	12,287	8,344	9,897	7,980	26,266	25,561	52,918	5,056	18,594	8,039
Per capita personal income (dollars)	**5,681**	**6,211**	**6,887**	**7,563**	**8,335**	**8,636**	**7,409**	**8,211**	**9,138**	**9,635**	**11,020**	**11,590**
Derivation of total personal income:												
Total earnings by place of work[2]	634,697	696,342	765,596	791,082	832,784	829,541	917,758	1,033,217	1,181,736	1,240,725	1,401,449	1,482,905
Less: Personal contributions for social insurance[3]	38,977	42,767	48,949	44,935	51,099	53,637	45,413	52,481	61,544	66,489	80,545	88,131
Plus: Adjustment for residence	−29,721	−33,029	−35,572	−36,916	−37,688	−35,871	14,660	15,802	16,307	14,477	26,469	35,010
Equals: Net earnings by place of residence	565,999	620,546	681,075	709,231	743,997	740,033	887,005	996,538	1,136,499	1,188,713	1,347,373	1,429,784
Plus: Dividends, interest, and rent[5]	78,488	88,461	102,341	129,001	169,255	183,866	201,385	231,202	275,619	327,454	413,297	457,905
Plus: Transfer payments	133,878	146,228	166,817	194,916	217,746	249,370	114,654	127,014	143,922	167,849	190,333	208,114
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	543,990	592,601	648,412	676,061	711,784	707,773	721,898	820,892	927,481	1,030,725	1,167,888	1,251,880
Other labor income	47,974	54,896	61,193	65,260	71,686	75,828	68,695	78,624	88,016	98,465	113,946	125,911
Proprietors' income[6]	42,733	48,845	55,991	49,761	49,314	45,940	127,165	133,701	166,239	111,535	119,615	105,114
Farm	2,499	7,249	10,247	5,991	7,619	5,317	21,922	20,980	47,731	−1,095	12,432	771
Nonfarm	40,234	41,596	45,744	43,770	41,695	40,623	105,243	112,721	118,508	112,630	107,183	104,343
Earnings by industry:												
Farm	4,538	9,345	12,287	8,344	9,897	7,980	26,266	25,561	52,918	5,056	18,594	8,039
Nonfarm	630,159	686,997	753,309	782,738	822,887	821,561	891,492	1,007,656	1,128,818	1,235,669	1,382,855	1,474,866
Private	555,956	607,195	665,854	687,493	719,322	713,230	764,192	866,386	976,844	1,067,912	1,192,115	1,255,783
Agricultural services, forestry, fisheries, and other[7]	(D)	523	489	798	652	544	(D)	(D)	(D)	(D)	4,391	(D)
Mining	(D)	798	1,097	4,845	5,607	4,521	(D)	(D)	(D)	(D)	83,951	(D)
Construction	37,822	43,726	46,837	39,532	37,291	31,432	75,550	96,929	(D)	93,428	91,444	91,542
Manufacturing	164,325	178,094	198,024	209,282	225,316	216,718	121,985	131,235	161,758	178,928	215,551	208,443
Nondurable goods	80,935	83,658	87,978	96,709	106,561	109,017	67,750	70,235	77,145	90,561	102,954	117,956
Durable goods	83,390	94,436	110,046	112,573	118,755	107,701	54,235	61,000	84,613	88,367	112,597	90,487
Transportation and public utilities	151,484	160,738	174,265	174,270	177,806	171,781	120,950	136,094	155,949	170,737	188,502	192,483
Wholesale trade	27,165	30,833	33,770	35,031	38,095	42,008	(D)	102,259	118,932	138,118	151,093	153,149
Retail trade	69,494	77,878	82,589	83,175	87,009	87,204	124,174	138,465	146,064	150,550	166,332	179,869
Finance, insurance, and real estate	17,294	19,283	21,261	23,813	25,652	25,942	45,381	(D)	59,937	64,288	67,951	74,192
Services	86,664	95,322	107,522	116,747	121,894	133,080	146,475	167,552	182,996	202,190	222,900	255,626
Government and government enterprises	74,203	79,802	87,455	95,245	103,565	108,331	127,300	141,270	151,974	167,757	190,740	219,083
Federal, civilian	15,032	15,507	16,385	17,230	18,796	20,136	31,128	35,014	36,221	40,059	42,473	48,009
Military	1,254	1,353	1,443	1,642	3,280	3,150	2,274	2,535	2,155	2,519	3,298	4,026
State and local	57,917	62,942	69,627	76,373	81,489	85,045	93,898	103,721	113,598	125,179	144,969	167,048

	Anaheim—Santa Ana, CA (PMSA)						Anchorage, AK (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**14,951,367**	**17,401,086**	**20,053,540**	**22,964,745**	**26,364,419**	**28,047,081**	**2,204,542**	**2,186,082**	**2,232,547**	**2,506,877**	**2,967,488**	**3,587,760**
Nonfarm personal income[1]	14,891,349	17,330,715	19,978,261	22,873,509	26,272,253	27,952,135	2,204,542	2,186,082	2,232,547	2,506,877	2,967,488	3,587,760
Farm income	60,018	70,371	75,279	91,236	92,166	94,946	0	0	0	0	0	0
Per capita personal income (dollars)	**8,251**	**9,390**	**10,599**	**11,829**	**13,312**	**13,927**	**12,455**	**12,169**	**12,485**	**14,400**	**16,472**	**18,429**
Derivation of total personal income:												
Total earnings by place of work[2]	9,800,443	11,568,036	13,401,233	15,262,029	17,344,126	18,331,284	2,030,280	1,974,514	2,001,179	2,222,506	2,591,038	3,037,002
Less: Personal contributions for social insurance[3]	541,875	643,622	774,573	850,935	1,073,171	1,160,321	107,998	106,557	112,171	124,332	152,490	168,153
Plus: Adjustment for residence	1,938,571	2,095,177	2,218,677	2,394,335	2,533,061	2,602,086	−26,629	−28,878	−44,609	−48,922	−36,874	−46,051
Equals: Net earnings by place of residence	11,197,139	13,019,591	14,845,337	16,805,429	18,804,016	19,773,049	1,895,653	1,839,079	1,844,399	2,049,252	2,401,674	2,822,798
Plus: Dividends, interest, and rent[5]	2,191,343	2,682,783	3,322,696	3,963,582	5,007,917	5,391,904	176,711	205,415	243,511	293,028	367,551	412,801
Plus: Transfer payments	1,562,885	1,698,712	1,885,507	2,195,734	2,552,486	2,882,128	132,178	141,588	144,637	164,597	198,263	352,161
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	8,191,540	9,718,729	11,310,578	13,060,033	15,027,930	15,897,969	1,803,610	1,745,446	1,801,192	2,010,401	2,349,160	2,770,284
Other labor income	741,886	896,642	1,050,109	1,223,369	1,419,895	1,564,475	121,642	127,259	112,372	126,487	156,454	183,672
Proprietors' income[6]	867,017	952,665	1,040,546	978,627	896,301	868,840	105,028	101,809	87,615	85,618	85,424	83,046
Farm	10,376	16,290	20,360	28,758	26,763	22,429	0	0	0	0	0	0
Nonfarm	856,641	936,375	1,020,186	949,869	869,538	846,411	105,028	101,809	87,615	85,618	85,424	83,046
Earnings by industry:												
Farm	60,018	70,371	75,279	91,236	92,166	94,946	0	0	0	0	0	0
Nonfarm	9,740,425	11,497,665	13,325,954	15,170,793	17,251,960	18,236,338	2,030,280	1,974,514	2,001,179	2,222,506	2,591,038	3,037,002
Private	8,370,528	10,009,733	11,737,437	13,388,361	15,234,349	16,084,043	1,459,646	1,363,381	1,347,502	1,518,262	1,812,259	2,154,692
Agricultural services, forestry, fisheries, and other[7]	49,646	58,717	68,783	78,231	94,412	90,203	3,425	3,590	3,363	3,559	4,950	5,674
Mining	55,462	56,845	70,609	73,304	110,833	111,151	48,790	(D)	72,812	115,090	141,352	184,227
Construction	804,291	955,319	1,132,840	1,238,328	1,354,050	1,222,958	361,119	244,358	228,756	244,976	282,642	364,717
Manufacturing	2,760,854	3,288,355	3,894,844	4,482,413	5,094,014	5,318,287	41,455	44,759	44,477	56,636	59,990	67,007
Nondurable goods	629,728	738,753	885,522	985,942	1,106,823	1,204,716	22,630	25,183	27,785	30,383	32,703	38,002
Durable goods	2,131,126	2,549,602	3,009,322	3,496,471	3,987,191	4,113,571	18,825	19,576	16,692	26,253	27,287	29,005
Transportation and public utilities	389,608	468,315	541,516	622,413	746,999	830,314	218,867	240,802	241,638	264,645	307,611	329,179
Wholesale trade	515,750	651,606	750,855	881,992	1,046,190	1,105,126	101,824	(D)	106,968	118,513	149,847	179,281
Retail trade	1,210,928	1,412,298	1,579,905	1,760,719	1,974,201	2,101,823	183,198	197,210	195,133	210,078	263,433	322,458
Finance, insurance, and real estate	673,476	857,490	1,041,591	1,166,054	1,287,918	1,357,561	101,564	113,142	108,690	111,860	121,224	155,510
Services	1,910,513	2,260,788	2,656,494	3,084,907	3,525,732	3,946,620	399,404	344,016	345,665	392,905	481,210	546,639
Government and government enterprises	1,369,897	1,487,932	1,588,517	1,782,432	2,017,611	2,152,295	570,634	611,133	653,677	704,244	778,779	882,310
Federal, civilian	165,650	184,852	200,471	240,788	264,578	276,715	203,532	207,232	219,452	226,146	241,658	264,750
Military	113,256	127,332	129,325	138,469	198,338	228,916	138,346	144,665	155,740	161,059	169,216	196,825
State and local	1,090,991	1,175,748	1,258,721	1,403,175	1,554,695	1,646,664	228,756	259,236	278,485	317,039	367,905	420,735

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Anderson, IN (MSA)						Anderson, SC (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**958,879**	**1,044,713**	**1,137,656**	**1,203,878**	**1,299,749**	**1,293,617**	**695,053**	**780,847**	**875,889**	**975,510**	**1,082,279**	**1,123,300**
Nonfarm personal income[1]	944,538	1,029,687	1,118,127	1,192,224	1,289,356	1,287,797	690,748	773,610	865,162	969,512	1,076,371	1,119,060
Farm income	14,341	15,026	19,529	11,654	10,393	5,820	4,305	7,237	10,727	5,998	5,908	4,240
Per capita personal income (dollars)	**6,878**	**7,487**	**8,175**	**8,654**	**9,469**	**9,559**	**5,590**	**6,116**	**6,744**	**7,285**	**7,970**	**8,228**
Derivation of total personal income:												
Total earnings by place of work[2]	830,025	892,682	940,949	882,825	949,030	891,741	506,299	573,108	639,070	675,122	722,590	729,863
Less: Personal contributions for social insurance[3]	42,079	46,411	51,122	48,858	57,304	55,321	28,962	33,235	38,358	41,376	47,731	49,260
Plus: Adjustment for residence	−55,391	−51,746	−42,417	−12,928	−15,439	−2,935	49,029	57,106	65,748	86,948	97,719	99,353
Equals: Net earnings by place of residence	732,555	794,525	847,410	821,039	876,287	833,485	526,366	596,979	666,460	720,694	772,578	779,956
Plus: Dividends, interest, and rent[5]	121,655	136,114	157,536	183,931	232,702	251,612	76,111	83,548	95,608	117,226	151,370	165,271
Plus: Transfer payments	104,669	114,074	132,710	198,908	190,760	208,520	92,576	100,320	113,821	137,590	158,331	178,073
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	709,837	764,807	801,052	757,072	822,096	772,620	432,131	488,854	542,029	579,751	620,065	626,409
Other labor income	66,898	71,980	76,037	72,864	79,948	78,071	38,850	45,147	53,020	57,981	63,728	67,526
Proprietors' income[6]	53,290	55,895	63,860	52,889	46,986	41,050	35,318	39,107	44,021	37,390	38,797	35,928
Farm	11,901	12,469	17,096	9,383	8,177	3,240	3,160	6,088	9,328	4,027	4,157	2,180
Nonfarm	41,389	43,426	46,764	43,506	38,809	37,810	32,158	33,019	34,693	33,363	34,640	33,748
Earnings by industry:												
Farm	14,341	15,026	19,529	11,654	10,393	5,820	4,305	7,237	10,727	5,998	5,908	4,240
Nonfarm	815,684	877,656	921,420	871,171	938,637	885,921	501,994	565,871	628,343	669,124	716,682	725,623
Private	758,137	815,639	851,383	793,590	855,097	799,564	449,324	505,464	562,484	594,581	634,545	637,224
Agricultural services, forestry, fisheries, and other[7]	1,468	1,843	2,000	2,210	2,294	2,386	(D)	(D)	(D)	(D)	(D)	(D)
Mining	921	1,064	1,176	1,003	1,024	916	(D)	(D)	(D)	(D)	(D)	(D)
Construction	22,111	25,421	28,519	24,126	22,221	21,554	29,901	38,046	32,449	33,560	32,483	30,446
Manufacturing	526,788	557,781	573,279	511,948	563,811	504,169	262,816	288,195	334,368	350,516	370,947	367,777
Nondurable goods	24,778	27,901	30,188	31,628	33,895	30,689	197,188	216,709	255,413	268,041	283,640	281,965
Durable goods	502,010	529,880	543,091	480,320	529,916	473,480	65,628	71,486	78,955	82,475	87,307	85,812
Transportation and public utilities	25,202	28,222	31,471	30,249	29,679	29,776	20,436	24,132	27,648	30,452	33,720	36,450
Wholesale trade	15,584	18,016	19,809	21,002	21,852	19,938	15,640	23,232	22,633	25,312	29,649	28,750
Retail trade	68,919	76,570	78,992	77,682	80,334	80,375	54,931	59,586	66,632	68,997	74,255	74,975
Finance, insurance, and real estate	20,049	22,784	24,220	24,002	24,058	24,393	14,031	15,952	17,039	18,064	19,448	21,355
Services	77,095	83,938	91,917	101,368	109,824	116,057	50,145	54,638	59,965	65,770	72,224	75,570
Government and government enterprises	57,547	62,017	70,037	77,581	83,540	86,357	52,670	60,407	65,859	74,543	82,137	88,399
Federal, civilian	5,490	5,976	6,442	7,237	7,914	8,016	5,027	5,494	5,804	6,346	6,919	7,142
Military	1,344	1,430	1,560	1,793	2,200	2,554	2,135	2,316	2,439	2,993	4,029	4,743
State and local	50,713	54,611	62,035	68,551	73,426	75,787	45,508	52,597	57,616	65,204	71,189	76,514

	Ann Arbor, MI (PMSA)						Anniston, AL (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,993,707**	**2,271,688**	**2,549,259**	**2,765,282**	**2,946,880**	**3,032,961**	**605,348**	**667,279**	**737,110**	**832,627**	**924,884**	**983,493**
Nonfarm personal income[1]	1,979,248	2,260,356	2,533,327	2,749,705	2,929,096	3,017,659	599,539	658,864	729,445	828,081	918,744	977,770
Farm income	14,459	11,332	15,932	15,577	17,784	15,302	5,809	8,415	7,665	4,546	6,140	5,723
Per capita personal income (dollars)	**7,745**	**8,745**	**9,698**	**10,430**	**11,239**	**11,627**	**5,367**	**5,729**	**6,314**	**7,122**	**7,608**	**7,948**
Derivation of total personal income:												
Total earnings by place of work[2]	1,992,819	2,356,165	2,645,425	2,783,909	2,966,747	2,955,607	510,819	556,217	599,906	671,043	723,177	761,260
Less: Personal contributions for social insurance[3]	84,929	100,338	115,236	120,086	138,173	138,802	29,034	31,538	35,016	39,736	44,780	47,974
Plus: Adjustment for residence	−367,299	−485,409	−563,219	−621,427	−691,044	−661,714	−41,544	−38,310	−35,152	−46,187	−47,715	−52,371
Equals: Net earnings by place of residence	1,540,591	1,770,418	1,966,970	2,042,396	2,137,530	2,155,091	440,241	486,369	529,738	585,120	630,682	660,915
Plus: Dividends, interest, and rent[5]	253,633	294,832	342,170	388,729	471,810	511,910	58,460	65,186	74,684	90,459	115,098	126,225
Plus: Transfer payments	199,483	206,438	240,119	334,157	337,540	365,960	106,647	115,724	132,688	157,048	179,104	196,353
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,720,145	2,039,361	2,276,350	2,379,933	2,541,634	2,546,502	445,316	482,529	523,318	592,325	636,420	673,385
Other labor income	185,931	223,651	262,288	297,338	324,878	314,245	33,481	37,325	40,352	45,571	51,556	54,132
Proprietors' income[6]	86,743	93,153	106,787	106,638	100,235	94,860	32,022	36,363	36,236	33,147	35,201	33,743
Farm	11,848	8,488	12,650	11,049	13,680	10,636	5,029	7,457	6,636	3,261	4,862	4,209
Nonfarm	74,895	84,665	94,137	95,589	86,555	84,224	26,993	28,906	29,600	29,886	30,339	29,534
Earnings by industry:												
Farm	14,459	11,332	15,932	15,577	17,784	15,302	5,809	8,415	7,665	4,546	6,140	5,723
Nonfarm	1,978,360	2,344,833	2,629,493	2,768,332	2,948,963	2,940,305	505,010	547,802	592,241	666,497	717,037	755,537
Private	1,496,029	1,799,164	2,016,994	2,083,668	2,218,099	2,151,091	291,234	314,537	342,962	373,075	403,635	400,882
Agricultural services, forestry, fisheries, and other[7]	4,602	(D)	(D)	(D)	(D)	(D)	1,187	1,727	1,261	2,228	2,393	2,438
Mining	1,450	(D)	(D)	(D)	(D)	(D)	1,035	702	884	1,289	1,535	1,471
Construction	58,511	76,023	84,545	79,475	71,471	103,813	24,911	22,406	22,015	21,165	18,935	18,057
Manufacturing	899,515	1,075,502	1,195,140	1,188,232	1,260,357	1,144,198	118,857	126,553	139,061	155,707	173,235	161,617
Nondurable goods	60,246	76,232	108,716	109,819	108,193	113,411	53,701	(D)	(D)	62,886	71,102	73,420
Durable goods	839,269	999,270	1,086,424	1,078,413	1,152,164	1,030,787	65,156	(D)	(D)	92,821	102,133	88,197
Transportation and public utilities	57,963	70,688	83,282	86,700	93,469	91,551	24,820	27,875	31,005	32,596	33,881	34,877
Wholesale trade	34,882	43,802	48,113	48,585	55,910	63,419	24,507	26,561	29,507	32,342	36,482	37,095
Retail trade	142,200	159,275	171,165	180,912	185,559	186,979	42,432	46,707	53,248	55,611	60,163	62,848
Finance, insurance, and real estate	36,909	48,231	58,555	64,543	67,286	70,737	13,664	15,421	17,052	17,795	18,616	19,085
Services	259,997	318,813	368,724	427,375	476,362	481,635	39,821	46,585	48,929	54,342	58,395	63,394
Government and government enterprises	482,331	545,669	612,499	684,664	730,864	789,214	213,776	233,265	249,279	293,422	313,402	354,655
Federal, civilian	36,714	41,401	45,828	49,143	55,999	56,960	107,453	115,508	117,981	144,935	149,045	165,941
Military	2,668	2,741	2,757	3,099	3,579	4,206	58,075	61,618	66,674	77,232	88,598	108,281
State and local	442,949	501,527	563,914	632,422	671,286	728,048	48,248	56,139	64,624	71,255	75,759	80,433

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Appleton—Oshkosh—Neenah, WI (MSA)						Asheville, NC (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**2,005,086**	**2,232,983**	**2,553,026**	**2,795,528**	**3,049,593**	**3,233,466**	**930,334**	**1,038,029**	**1,152,060**	**1,286,858**	**1,438,010**	**1,517,945**
Nonfarm personal income[1]	1,943,889	2,171,502	2,467,480	2,707,528	2,968,781	3,157,456	918,217	1,026,231	1,139,229	1,276,586	1,423,526	1,504,002
Farm income	61,197	61,481	85,546	88,000	80,812	76,010	12,117	11,798	12,831	10,272	14,484	13,943
Per capita personal income (dollars)	**7,038**	**7,821**	**8,876**	**9,545**	**10,384**	**10,873**	**5,970**	**6,563**	**7,204**	**7,984**	**8,870**	**9,282**
Derivation of total personal income:												
Total earnings by place of work[2]	1,627,823	1,810,607	2,083,563	2,223,448	2,353,804	2,453,221	740,420	834,206	918,385	1,000,834	1,073,434	1,107,166
Less: Personal contributions for social insurance[3]	82,595	93,772	111,653	121,361	139,610	149,882	42,214	48,515	55,795	61,140	70,399	74,433
Plus: Adjustment for residence	−25,486	−29,085	−52,055	−50,321	−49,982	−49,990	−45,975	−51,715	−55,391	−59,931	−62,658	−61,965
Equals: Net earnings by place of residence	1,519,742	1,687,750	1,919,855	2,051,766	2,164,212	2,253,349	652,231	733,976	807,199	879,763	940,377	970,768
Plus: Dividends, interest, and rent[5]	271,164	308,784	366,694	422,501	525,859	569,058	128,258	142,932	163,970	193,841	248,934	271,716
Plus: Transfer payments	214,180	236,449	266,477	321,261	359,522	411,059	149,845	161,121	180,891	213,254	248,699	275,461
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,338,934	1,499,247	1,718,646	1,839,722	1,962,281	2,050,986	624,075	702,932	775,127	853,418	916,300	944,535
Other labor income	137,248	156,021	182,668	201,310	219,382	239,513	55,577	64,883	70,356	80,533	89,036	96,984
Proprietors' income[6]	151,641	155,339	182,249	182,416	172,141	162,722	60,768	66,391	72,902	66,883	68,098	65,647
Farm	54,680	54,048	76,018	75,918	69,059	62,193	10,357	10,121	10,760	8,087	12,120	11,151
Nonfarm	96,961	101,291	106,231	106,498	103,082	100,529	50,411	56,270	62,142	58,796	55,978	54,496
Earnings by industry:												
Farm	61,197	61,481	85,546	88,000	80,812	76,010	12,117	11,798	12,831	10,272	14,484	13,943
Nonfarm	1,566,626	1,749,126	1,998,017	2,135,448	2,272,992	2,377,211	728,303	822,408	905,554	990,562	1,058,950	1,093,223
Private	1,394,821	1,559,291	1,792,008	1,907,469	2,029,233	2,113,198	614,233	696,436	770,763	841,324	900,220	925,084
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	4,578	(D)	5,387	5,691	(D)	(D)	(D)	(D)	(D)	1,654
Mining	(D)	(D)	7,453	(D)	6,991	4,746	(D)	(D)	(D)	(D)	(D)	1,987
Construction	115,904	121,607	143,121	151,108	137,299	130,380	46,960	53,587	56,566	54,898	55,306	51,098
Manufacturing	687,043	795,231	941,432	988,499	1,067,921	1,108,312	227,743	258,066	282,748	324,662	346,677	342,248
Nondurable goods	374,713	429,964	516,036	568,581	622,606	684,268	132,318	146,534	147,023	160,388	(D)	167,129
Durable goods	312,330	365,267	425,396	419,918	445,315	424,044	95,425	111,532	135,725	164,274	(D)	175,119
Transportation and public utilities	86,828	87,371	85,648	93,164	96,517	106,011	53,365	62,237	68,923	74,542	79,908	81,648
Wholesale trade	83,318	94,418	108,809	117,298	128,686	130,353	36,122	44,101	52,508	53,599	54,075	59,449
Retail trade	147,329	159,850	175,765	179,867	184,978	193,847	87,086	97,143	105,287	111,022	120,579	124,105
Finance, insurance, and real estate	65,171	73,682	81,656	87,648	94,221	100,871	26,061	29,398	31,964	31,185	34,059	36,517
Services	199,827	216,769	243,546	277,440	307,233	332,987	134,594	149,552	169,775	188,432	205,624	226,378
Government and government enterprises	171,805	189,835	206,009	227,979	243,759	264,013	114,070	125,972	134,791	149,238	158,730	168,139
Federal, civilian	15,489	16,987	17,311	19,911	20,636	21,850	37,148	40,822	44,591	49,491	53,423	55,579
Military	2,884	3,080	3,368	3,825	5,593	5,978	1,532	1,631	1,626	1,901	2,393	3,313
State and local	153,432	169,768	185,330	204,243	217,530	236,185	75,390	83,519	88,574	97,846	102,914	109,247

	Athens, GA (MSA)						Atlanta, GA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**660,639**	**743,279**	**825,109**	**918,995**	**1,050,952**	**1,109,431**	**14,431,480**	**16,413,477**	**18,610,177**	**21,205,106**	**23,982,170**	**25,997,401**
Nonfarm personal income[1]	642,691	717,739	803,802	903,364	1,029,878	1,090,310	14,393,014	16,355,867	18,554,503	21,162,064	23,929,892	25,947,566
Farm income	17,948	25,540	21,307	15,631	21,074	19,121	38,466	57,610	55,674	43,042	52,278	49,835
Per capita personal income (dollars)	**5,358**	**5,974**	**6,579**	**7,035**	**7,944**	**8,304**	**7,212**	**8,043**	**8,869**	**9,867**	**10,912**	**11,590**
Derivation of total personal income:												
Total earnings by place of work[2]	538,120	612,599	667,728	718,189	803,021	830,352	12,214,884	13,972,688	15,778,693	17,725,902	19,781,792	21,378,181
Less: Personal contributions for social insurance[3]	26,383	30,381	34,610	39,731	46,038	48,611	631,860	737,599	872,828	1,008,645	1,200,998	1,324,885
Plus: Adjustment for residence	−18,678	−22,817	−17,858	−18,159	−19,920	−18,649	−261,540	−298,209	−348,985	−403,580	−454,471	−500,649
Equals: Net earnings by place of residence	493,059	559,401	615,260	660,299	737,063	763,092	11,321,484	12,936,880	14,556,880	16,313,677	18,126,323	19,552,647
Plus: Dividends, interest, and rent[5]	80,136	88,527	101,855	128,332	165,297	181,503	1,667,457	1,921,710	2,289,842	2,778,691	3,471,133	3,815,121
Plus: Transfer payments	87,444	95,351	107,994	130,364	148,592	164,836	1,442,539	1,554,887	1,763,455	2,112,738	2,384,714	2,629,633
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	450,217	507,666	559,540	611,871	684,993	710,000	10,415,110	11,879,220	13,450,113	15,232,631	17,130,957	18,527,580
Other labor income	36,660	42,705	46,799	51,333	58,337	64,234	926,707	1,069,510	1,213,811	1,393,779	1,597,874	1,826,499
Proprietors' income[6]	51,243	62,228	61,389	54,985	59,691	56,118	873,067	1,023,958	1,114,769	1,099,492	1,052,961	1,024,102
Farm	14,437	21,547	17,105	11,375	17,017	14,358	28,491	46,260	43,734	30,936	40,748	36,296
Nonfarm	36,806	40,681	44,284	43,610	42,674	41,760	844,576	977,698	1,071,035	1,068,556	1,012,213	987,806
Earnings by industry:												
Farm	17,948	25,540	21,307	15,631	21,074	19,121	38,466	57,610	55,674	43,042	52,278	49,835
Nonfarm	520,172	587,059	646,421	702,558	781,947	811,231	12,176,418	13,915,078	15,723,019	17,682,860	19,729,514	21,328,346
Private	356,480	403,401	442,683	479,942	525,884	538,764	10,316,651	11,855,896	13,482,155	15,147,854	16,861,486	18,305,219
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Construction	21,442	25,635	27,733	31,224	32,085	26,920	616,755*	755,646	846,811*	986,537	1,004,624	1,040,398
Manufacturing	150,723	173,429	190,049	200,372	214,798	213,532	2,126,195	2,365,272	2,673,280	3,003,865	3,360,766	3,520,966
Nondurable goods	81,027	93,349	103,713	112,035	118,507	(D)	955,372	1,055,405*	1,215,731	1,334,653	1,472,972	1,562,580
Durable goods	69,696	80,080	86,336	88,337	96,291	86,068*	1,170,823	1,272,878*	1,457,549	1,669,212	1,887,794	1,958,386
Transportation and public utilities	24,889*	27,353*	30,424	34,132	38,680	41,379	1,506,518	1,777,195	2,058,034	2,316,433	2,659,727	2,940,968
Wholesale trade	(D)	(D)	(D)	(D)	(D)	(D)	1,612,024*	1,889,391*	2,162,976*	2,413,521*	2,689,548*	2,925,741*
Retail trade	54,102	58,830	63,007	67,627	77,064	79,664	1,357,335	1,534,617	1,694,313	1,854,133	2,032,563	2,181,012
Finance, insurance, and real estate	19,406	21,835	23,132	23,864	25,781	27,462	906,464*	1,051,963	1,184,797	1,301,008	1,418,280	1,606,781
Services	61,059	67,720	77,338	87,966	98,523	108,304	2,134,966	2,431,602	2,797,805	3,203,401	3,614,677	4,000,057
Government and government enterprises	163,692	183,658	203,738	222,616	256,063	272,467	1,859,767	2,059,182	2,240,864	2,535,006	2,868,028	3,023,127
Federal, civilian	36,142	42,555	42,332	47,092	49,482	51,659	575,151	604,482	693,106	761,480	830,824	852,120
Military	7,249	7,242	7,646	9,701	17,878	16,249	60,689	68,155	76,878	88,599	113,801	155,155
State and local	120,301	133,861	153,760	165,823	188,703	204,559	1,223,927	1,386,545	1,470,880	1,684,927	1,923,403	2,015,852

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Atlantic City, NJ (MSA)						Augusta, GA—SC (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,798,369**	**2,023,776**	**2,345,849**	**2,688,755**	**3,101,000**	**3,347,476**	**1,891,663**	**2,107,213**	**2,368,100**	**2,631,264**	**2,925,484**	**3,265,894**
Nonfarm personal income[1]	1,789,000	2,013,782	2,336,103	2,677,482	3,088,879	3,333,448	1,886,847	2,097,536	2,354,863	2,626,800	2,919,483	3,260,157
Farm income	9,369	9,994	9,746	11,273	12,121	14,028	4,816	9,677	13,237	4,464	6,001	5,737
Per capita personal income (dollars)	**6,721**	**7,468**	**8,536**	**9,694**	**11,067**	**11,937**	**5,870**	**6,361**	**6,955**	**7,571**	**8,233**	**9,219**
Derivation of total personal income:												
Total earnings by place of work[2]	1,122,474	1,286,821	1,580,684	1,906,157	2,283,192	2,456,561	1,558,252	1,733,087	1,930,674	2,094,753	2,257,704	2,445,190
Less: Personal contributions for social insurance[3]	62,799	73,542	93,033	112,749	143,704	156,755	82,524	93,071	107,010	119,582	136,983	150,496
Plus: Adjustment for residence	65,406	68,197	25,758	−72,454	−188,110	−191,336	−54,132	−56,967	−60,758	−61,827	−51,505	27,164
Equals: Net earnings by place of residence	1,125,081	1,281,476	1,513,409	1,720,954	1,951,378	2,108,470	1,421,596	1,583,049	1,762,906	1,913,344	2,069,216	2,321,858
Plus: Dividends, interest, and rent[5]	287,322	332,088	390,510	465,811	588,468	632,587	190,952	218,486	258,373	305,750	381,143	418,483
Plus: Transfer payments	385,966	410,212	441,930	501,990	561,154	606,419	279,115	305,678	346,821	412,170	475,125	525,553
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	945,235	1,082,431	1,355,137	1,661,410	2,017,341	2,174,697	1,361,932	1,508,534	1,679,970	1,837,425	1,977,576	2,146,536
Other labor income	72,762	85,473	101,326	123,430	151,251	169,952	107,696	121,817	138,004	154,619	175,381	197,267
Proprietors' income[6]	104,477	118,917	124,221	121,317	114,600	111,912	88,624	102,736	112,700	102,709	104,747	101,387
Farm	1,489	1,954	903	1,155	2,213	2,750	2,698	7,410	10,673	1,339	3,134	2,378
Nonfarm	102,988	116,963	123,318	120,162	112,387	109,162	85,926	95,326	102,027	101,370	101,613	99,009
Earnings by industry:												
Farm	9,369	9,994	9,746	11,273	12,121	14,028	4,816	9,677	13,237	4,464	6,001	5,737
Nonfarm	1,113,105	1,276,827	1,570,938	1,894,884	2,271,071	2,442,533	1,553,436	1,723,410	1,917,437	2,090,289	2,251,703	2,439,453
Private	809,306	944,827	1,221,159	1,501,244	1,843,805	1,970,960	1,098,794	1,225,438	1,356,642	1,467,121	1,606,246	1,714,690
Agricultural services, forestry, fisheries, and other[7]	(D)	10,670	(D)	(D)	12,519	13,746	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Construction	75,584	97,984	171,820	170,079	172,352	137,077	107,211	113,319	114,150	110,103	112,397	147,547
Manufacturing	120,293	129,056	144,600	158,845	159,031	161,370	505,285	542,694	615,361	684,346	761,550	776,092
Nondurable goods	74,836	75,968	82,089	91,039	91,338	94,035	382,642	420,085	466,052	527,103	593,931	608,177
Durable goods	45,457	53,088	62,511	67,806	67,693	67,335	122,643	122,609	149,309	157,243	167,619	167,915
Transportation and public utilities	80,756	94,488	(D)	120,709	135,855	(D)	66,649	76,871	89,441	98,464	109,714	116,805
Wholesale trade	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88,737
Retail trade	197,126	217,505	235,582	251,819	272,513	277,218	135,560	157,311	173,606	181,722	198,444	210,872
Finance, insurance, and real estate	63,124	79,373	90,267	93,794	101,319	110,945	54,365	61,574	66,857	68,049	71,293	76,222
Services	214,747	261,397	402,376	628,270	913,036	1,033,333	161,118	183,841	207,387	230,762	252,082	280,681
Government and government enterprises	303,799	332,000	349,779	393,640	427,266	471,573	454,642	497,972	560,795	623,168	645,457	724,763
Federal, civilian	66,548	70,728	70,882	80,435	84,934	82,578	112,720	121,880	131,220	138,256	138,479	159,118
Military	18,402	20,074	20,221	21,213	25,921	35,004	134,390	143,191	179,997	201,271	188,996	217,024
State and local	218,849	241,198	258,676	291,992	316,411	353,991	207,532	232,901	249,578	283,641	317,982	348,621

	Aurora—Elgin, IL (PMSA)						Austin, TX (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**2,481,926**	**2,812,524**	**3,137,063**	**3,377,994**	**3,809,118**	**4,038,193**	**3,122,893**	**3,658,825**	**4,272,016**	**4,976,288**	**5,902,559**	**6,566,736**
Nonfarm personal income[1]	2,455,296	2,780,870	3,101,936	3,368,809	3,779,225	4,018,587	3,108,107	3,628,459	4,231,700	4,951,270	5,873,196	6,539,902
Farm income	26,630	31,654	35,127	9,185	29,893	19,606	14,786	30,366	40,316	25,018	29,363	26,834
Per capita personal income (dollars)	**8,145**	**9,042**	**10,003**	**10,667**	**12,032**	**12,697**	**6,409**	**7,420**	**8,145**	**9,179**	**10,568**	**11,249**
Derivation of total personal income:												
Total earnings by place of work[2]	1,725,519	1,954,843	2,157,336	2,245,871	2,365,752	2,485,098	2,430,857	2,838,387	3,272,669	3,735,361	4,356,673	4,902,931
Less: Personal contributions for social insurance[3]	87,142	100,224	114,769	123,157	138,829	149,581	119,534	141,711	168,806	196,454	246,361	279,519
Plus: Adjustment for residence	270,145	312,047	338,485	359,860	490,306	501,825	−41,389	−46,762	−47,910	−48,500	−46,181	−79,073
Equals: Net earnings by place of residence	1,908,522	2,166,666	2,381,052	2,482,574	2,717,229	2,837,342	2,269,934	2,649,914	3,055,953	3,490,407	4,064,131	4,544,339
Plus: Dividends, interest, and rent[5]	333,643	394,751	481,183	560,137	695,984	751,945	497,172	608,584	759,433	939,404	1,214,164	1,338,024
Plus: Transfer payments	239,761	251,107	274,828	335,283	395,905	448,906	355,787	400,327	456,630	546,477	624,264	684,373
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,457,726	1,658,669	1,838,860	1,936,904	2,035,772	2,159,432	2,066,527	2,395,595	2,785,780	3,227,509	3,809,003	4,309,969
Other labor income	142,032	159,869	179,244	196,227	206,851	217,413	154,333	182,001	210,750	246,708	298,622	353,226
Proprietors' income[6]	125,761	136,305	139,232	112,740	123,129	108,253	209,997	260,791	276,139	261,144	249,048	239,736
Farm	16,088	21,056	21,598	−1,816	18,138	6,023	10,971	26,352	35,767	19,617	23,957	20,444
Nonfarm	109,673	115,249	117,634	114,556	104,991	102,230	199,026	234,439	240,372	241,527	225,091	219,292
Earnings by industry:												
Farm	26,630	31,654	35,127	9,185	29,893	19,606	14,786	30,366	40,316	25,018	29,363	26,834
Nonfarm	1,698,889	1,923,189	2,122,209	2,236,686	2,335,859	2,465,492	2,416,071	2,808,021	3,232,353	3,710,343	4,327,310	4,876,097
Private	1,473,989	1,675,587	1,855,836	1,955,810	2,037,739	2,151,005	1,550,348	1,848,357	2,162,417	2,539,462	2,975,642	3,378,917
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	7,137	7,191	7,271	9,109	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	3,024	2,589	2,212	2,189	(D)	(D)	(D)	(D)	(D)	(D)
Construction	87,269	105,816	115,134	101,869	84,781	86,944	(D)	199,665	218,685	252,569	285,562	307,277
Manufacturing	723,465	822,707	905,481	949,161	998,950	902,660	309,274	383,707	475,418	575,946	697,621	729,654
Nondurable goods	139,845	150,867*	172,795	185,288	194,859*	193,504*	63,335	71,192	81,085	96,177	111,717	122,124
Durable goods	583,620	(D)	732,686	763,873	(D)	(D)	245,939	312,515	394,333	479,769	585,904	607,530
Transportation and public utilities	73,640	86,563	101,512	106,530	115,657	108,966	100,476	117,485	137,910	159,001	189,771	216,115
Wholesale trade	90,735	102,220	113,919	132,482	136,333	304,789	(D)	116,989	135,947	174,709	199,376	281,142
Retail trade	179,535	204,808	222,343	232,487	243,540	247,381	275,271	321,999	369,799	412,093	475,533	541,133
Finance, insurance, and real estate	72,414	83,854	94,075	99,646	98,836	111,258	143,781	166,389	187,570	218,771	260,596	302,260
Services	238,647	258,933	292,611	323,855	350,159	377,709	448,658	526,432	616,359	720,956	834,724	965,343
Government and government enterprises	224,900	247,602	266,373	280,876	298,120	314,487	865,723	959,664	1,069,936	1,170,881	1,351,668	1,497,180
Federal, civilian	36,907	40,555	42,532	45,523	45,567	39,396	117,249	126,194	138,197	153,986	173,631	185,887
Military	1,596	1,730	1,923	2,227	2,891	3,199	71,346	80,385	80,738	72,825	79,217	100,320
State and local	186,397	205,317	221,918	233,126	249,662	271,892	677,128	753,085	851,001	944,070	1,098,820	1,210,973

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Bakersfield, CA (MSA)						Baltimore, MD (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**2,480,610**	**2,728,842**	**3,265,826**	**3,741,005**	**4,258,506**	**4,485,773**	**15,777,911**	**17,633,688**	**19,580,275**	**21,777,917**	**24,297,917**	**25,637,967**
Nonfarm personal income[1]	2,217,925	2,513,777	2,901,776	3,337,023	3,861,156	4,171,045	15,738,948	17,563,430	19,503,887	21,709,361	24,206,491	25,563,692
Farm income	262,685	215,065	364,050	403,982	397,350	314,728	38,963	70,258	76,388	68,556	91,426	74,275
Per capita personal income (dollars)	**6,664**	**7,219**	**8,306**	**9,207**	**10,163**	**10,342**	**7,166**	**7,999**	**8,863**	**9,886**	**10,999**	**11,560**
Derivation of total personal income:												
Total earnings by place of work[2]	2,033,166	2,178,760	2,607,127	2,927,244	3,268,898	3,403,943	12,489,050	13,987,280	15,338,844	16,587,207	18,101,925	18,792,819
Less: Personal contributions for social insurance[3]	104,544	116,524	137,407	143,839	182,060	200,749	676,232	765,695	872,610	949,850	1,084,518	1,149,181
Plus: Adjustment for residence	−101,698	−78,399	−75,470	−87,404	−103,592	−115,146	177,459	206,877	304,007	373,289	436,412	475,712
Equals: Net earnings by place of residence	1,826,924	1,983,837	2,394,250	2,696,001	2,983,246	3,088,048	11,990,277	13,428,462	14,770,241	16,010,646	17,453,819	18,119,350
Plus: Dividends, interest, and rent[5]	278,140	334,436	410,538	501,033	643,615	692,120	1,805,263	2,041,272	2,352,106	2,845,079	3,526,451	3,830,392
Plus: Transfer payments	375,546	410,569	461,038	543,971	631,645	705,605	1,982,371	2,163,954	2,457,928	2,922,192	3,317,647	3,688,225
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,651,692	1,824,650	2,086,399	2,379,230	2,710,315	2,914,030	10,857,183	12,090,958	13,264,186	14,446,097	15,801,885	16,406,468
Other labor income	135,044	151,472	171,419	196,224	232,047	258,555	946,979	1,054,421	1,157,734	1,293,982	1,447,994	1,576,775
Proprietors' income[6]	246,430	202,638	349,309	351,790	326,536	231,358	684,888	841,901	916,924	847,128	852,046	809,576
Farm	82,809	50,953	175,702	191,380	171,964	80,967	17,652	47,552	50,705	42,876	64,785	43,880
Nonfarm	163,621	151,685	173,607	160,410	154,572	150,391	667,236	794,349	866,219	804,252	787,261	765,696
Earnings by industry:												
Farm	262,685	215,065	364,050	403,982	397,350	314,728	38,963	70,258	76,388	68,556	91,426	74,275
Nonfarm	1,770,481	1,963,695	2,243,077	2,523,262	2,871,548	3,089,215	12,450,087	13,917,022	15,262,456	16,518,651	18,010,499	18,718,544
Private	1,271,730	1,432,989	1,658,758	1,862,972	2,178,205	2,334,318	9,395,597	10,546,072	11,658,553	12,538,613	13,704,458	14,156,655
Agricultural services, forestry, fisheries, and other[7]	80,568	86,176	96,557	105,016	116,829	118,565	28,039	(D)	40,072	39,488	(D)	43,396*
Mining	202,174	211,514	267,492	309,566	437,703	469,404	(D)	(D)	(D)	3,683*	3,068*	3,616
Construction	101,776	129,333	149,149	169,475	172,579	183,213	(D)	(D)	(D)	(D)	(D)	962,813
Manufacturing	159,181	173,856	202,148	224,951	263,659	272,731	2,743,842	3,035,445	3,352,289	3,499,646	3,796,660	3,623,717
Nondurable goods	79,633	89,188	102,049	110,204	125,148	133,976	902,241	966,772*	1,051,253	1,112,784	1,183,003	1,197,414
Durable goods	79,548	84,668	100,099	114,747	138,511	138,755	1,841,601	2,059,875*	2,301,036	2,386,862	2,613,657	2,426,303
Transportation and public utilities	120,515	143,609	167,751	176,557	204,163	212,397	1,008,245*	1,129,989*	1,236,874*	1,342,385*	1,474,781*	1,645,697*
Wholesale trade	104,407	112,586	128,298	151,557	186,167	187,577	(D)	(D)	(D)	(D)	(D)	1,319,406
Retail trade	197,873	218,018	240,113	263,165	284,991	314,122	1,269,795	1,393,938	1,511,928	1,595,143	1,712,910	1,746,162
Finance, insurance, and real estate	63,106	71,882	79,386	82,304	89,750	101,004	726,206	845,296	920,292	982,671	1,087,306	1,203,068
Services	242,130	286,015	327,864	380,381	422,364	475,305	2,098,013	2,359,997	(D)	(D)	(D)	3,601,462
Government and government enterprises	498,751	530,706	584,319	660,290	693,343	754,897	3,054,490	3,370,950	3,603,903	3,980,038	4,306,041	4,561,889
Federal, civilian	177,638	181,874	198,571	225,181	240,237	253,929	1,188,548	1,304,119	1,323,021	1,492,858	1,646,133	1,745,415
Military	49,407	55,191	64,125	71,328	76,472	85,719	211,115	216,975	234,638	257,142	296,089	341,522
State and local	271,706	293,641	321,623	363,781	376,634	415,249	1,654,827	1,849,856	2,046,244	2,230,038	2,363,819	2,474,952

	Bangor, ME (NECMA)						Baton Rouge, LA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**763,392**	**833,123**	**934,371**	**1,029,819**	**1,129,422**	**1,192,455**	**3,048,237**	**3,489,730**	**3,943,309**	**4,734,501**	**5,380,374**	**5,735,613**
Nonfarm personal income[1]	754,989	824,139	926,679	1,025,416	1,121,628	1,187,540	3,034,705	3,473,628	3,925,758	4,719,179	5,363,289	5,717,608
Farm income	8,403	8,984	7,692	4,403	7,794	4,915	13,532	16,102	17,551	15,322	17,085	18,005
Per capita personal income (dollars)	**5,608**	**6,085**	**6,812**	**7,512**	**8,221**	**8,663**	**6,694**	**7,475**	**8,189**	**9,513**	**10,566**	**11,024**
Derivation of total personal income:												
Total earnings by place of work[2]	594,298	648,516	727,772	788,781	845,167	880,755	2,405,924	2,758,156	3,074,835	3,613,091	3,982,548	4,183,339
Less: Personal contributions for social insurance[3]	31,490	34,956	40,750	44,993	51,190	54,556	116,016	134,900	155,753	185,157	220,703	233,095
Plus: Adjustment for residence	−8,768	−10,321	−13,437	−17,571	−17,737	−18,393	113,790	126,663	175,993	224,106	262,550	297,741
Equals: Net earnings by place of residence	554,040	603,239	673,585	726,217	776,240	807,806	2,403,698	2,749,919	3,095,075	3,652,040	4,024,395	4,247,985
Plus: Dividends, interest, and rent[5]	79,866	91,388	106,558	123,251	150,399	163,472	330,301	403,883	468,110	628,010	825,489	890,671
Plus: Transfer payments	129,486	138,496	154,228	180,351	202,783	221,177	314,238	335,928	380,124	454,451	530,490	596,957
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	497,034	541,507	609,733	672,561	717,694	750,542	2,049,834	2,349,930	2,622,078	3,114,040	3,447,625	3,613,119
Other labor income	46,581	52,409	61,287	69,346	77,569	84,850	196,245	230,770	259,854	300,417	343,883	384,287
Proprietors' income[6]	50,683	54,600	56,752	46,874	49,904	45,363	159,845	177,456	192,903	198,634	191,040	185,933
Farm	6,431	6,902	5,242	1,328	4,666	1,346	9,604	11,713	12,832	8,117	10,080	9,779
Nonfarm	44,252	47,698	51,510	45,546	45,238	44,017	150,241	165,743	180,071	190,517	180,960	176,154
Earnings by industry:												
Farm	8,403	8,984	7,692	4,403	7,794	4,915	13,532	16,102	17,551	15,322	17,085	18,005
Nonfarm	585,895	639,532	720,080	784,378	837,373	875,840	2,392,392	2,742,054	3,057,284	3,597,769	3,965,463	4,165,334
Private	475,859	519,876	589,575	639,713	684,927	714,808	1,941,076	2,243,674	2,511,357	2,908,295	3,237,018	3,350,584
Agricultural services, forestry, fisheries, and other[7]	(D)	2,870	3,173	4,677	4,968	5,026	(D)	(D)	5,863	6,533	7,619	7,973
Mining	(D)	836	1,560	1,666	1,671	1,848	(D)	(D)	(D)	(D)	37,929	39,016
Construction	36,913	40,240	42,376	42,478	33,410	33,463	394,316	447,966*	490,935	585,564	623,450	555,460
Manufacturing	174,379	186,401	220,373	245,591	267,882	274,943	505,203	563,108	630,968	716,685	822,495	853,883
Nondurable goods	132,036	140,170	170,726	193,752	213,631	221,185	435,365	485,651	537,369	611,027	700,559	739,321
Durable goods	42,343	46,231	49,647	51,839	54,251	53,758	69,838	77,457	93,599	105,658	121,936	114,562
Transportation and public utilities	44,373	47,606	52,686	60,683	68,792	71,772	142,820	174,376	204,024	233,267	253,449	275,211
Wholesale trade	33,891	38,098	41,362	44,063	46,195	47,994	132,541*	150,278*	178,538*	220,573*	262,759	263,745
Retail trade	70,192	78,322	86,520	87,021	91,607	94,294	243,569	288,853	310,742	342,175	377,314	406,781
Finance, insurance, and real estate	19,287	21,353	24,399	25,225	27,329	29,345	125,686	144,053	166,107	176,795	198,106	224,103
Services	93,169	104,150	117,126	128,309	143,073	156,123	357,969*	409,654*	475,310*	581,485	653,897	724,412
Government and government enterprises	110,036	119,656	130,505	144,665	152,446	161,032	451,316	498,380	545,927	689,474	728,445	814,750
Federal, civilian	18,536	21,499	22,714	25,589	25,469	25,923	27,688	31,103	34,591	39,472	43,576	45,494
Military	2,204	2,341	2,497	2,890	3,224	3,407	5,880	6,276	6,702	7,876	8,775	12,076
State and local	89,296	95,816	105,294	116,186	123,753	131,702	417,748	461,001	504,634	642,126	676,094	757,180

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Battle Creek, MI (MSA)						Beaumont—Port Arthur, TX (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,043,927**	**1,154,689**	**1,273,337**	**1,349,946**	**1,456,289**	**1,488,984**	**2,684,657**	**2,991,843**	**3,380,552**	**3,796,940**	**4,393,210**	**4,564,240**
Nonfarm personal income[1]	1,033,876	1,141,836	1,255,394	1,332,541	1,436,743	1,471,193	2,676,150	2,989,915	3,375,249	3,788,732	4,381,020	4,557,653
Farm income	10,051	12,853	17,943	17,405	19,546	17,791	8,507	1,928	5,303	8,208	12,190	6,587
Per capita personal income (dollars)	**7,312**	**8,049**	**8,946**	**9,567**	**10,409**	**10,667**	**7,393**	**8,203**	**9,114**	**10,080**	**11,455**	**11,928**
Derivation of total personal income:												
Total earnings by place of work[2]	873,877	967,939	1,056,641	1,062,345	1,116,008	1,090,451	2,252,635	2,481,901	2,766,050	3,018,912	3,436,487	3,488,631
Less: Personal contributions for social insurance[3]	43,395	48,558	54,816	54,593	62,315	62,678	107,325	120,981	140,162	156,728	191,974	199,157
Plus: Adjustment for residence	−46,040	−49,997	−52,184	−49,326	−50,988	−46,795	−56,819	−45,159	−33,863	−27,680	−33,660	−42,645
Equals: Net earnings by place of residence	784,442	869,384	949,641	958,426	1,002,705	980,978	2,088,491	2,315,761	2,592,025	2,834,504	3,210,853	3,246,829
Plus: Dividends, interest, and rent[5]	116,269	131,022	148,739	170,487	209,572	227,305	326,652	377,140	451,953	565,848	737,069	813,002
Plus: Transfer payments	143,216	154,283	174,957	221,033	244,012	280,701	269,514	298,942	336,574	396,588	445,288	504,409
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	748,487	826,364	898,677	907,277	955,140	930,133	1,831,187	2,012,345	2,243,621	2,484,036	2,833,871	2,889,921
Other labor income	77,013	86,539	94,371	95,246	102,730	105,653	267,000	304,713	349,035	362,990	434,620	441,234
Proprietors' income[6]	48,377	55,036	63,593	59,822	58,138	54,665	154,448	164,843	173,394	171,886	167,996	157,476
Farm	7,568	10,176	14,845	13,010	15,614	13,270	5,853	−868	2,135	4,458	8,432	2,156
Nonfarm	40,809	44,860	48,748	46,812	42,524	41,395	148,595	165,711	171,259	167,428	159,564	155,320
Earnings by industry:												
Farm	10,051	12,853	17,943	17,405	19,546	17,791	8,507	1,928	5,303	8,208	12,190	6,587
Nonfarm	863,826	955,086	1,038,698	1,044,940	1,096,462	1,072,660	2,244,128	2,479,973	2,760,747	3,010,704	3,424,297	3,482,044
Private	737,910	815,560	881,521	871,208	919,866	892,066	2,040,327	2,254,939	2,509,924	2,731,153	3,111,845	3,135,323
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	3,607	(D)	(D)	3,747	6,728	(D)	(D)	(D)	(D)	8,486
Mining	(D)	(D)	(D)	(D)	(D)	2,324	(D)	(D)	(D)	(D)	(D)	84,465
Construction	31,854	37,817	43,123	41,141	37,843	32,015	321,227	303,641	315,577	315,400	336,715	334,840
Manufacturing	394,065	439,836	468,914	447,191	486,801	462,687	890,397	1,004,455	1,113,723	1,189,229	1,370,525	1,313,457
Nondurable goods	193,743	204,666	212,270	238,051	258,885	275,274	690,462	768,691	840,718	872,498	1,006,246	1,011,985
Durable goods	200,322	235,170	256,644	209,140	227,916	187,413	199,935	235,764	273,005	316,731	364,279	301,472
Transportation and public utilities	43,307	48,016	54,609	55,283	55,450	57,073	193,859	218,589	254,157	296,392	345,762	357,362
Wholesale trade	25,530	(D)	(D)	(D)	(D)	24,610	86,778*	109,698	129,806	149,696	154,395	154,575
Retail trade	71,149	81,186	87,359	87,069	87,292	84,658	198,154	226,399	245,679	268,764	306,050	320,558
Finance, insurance, and real estate	(D)	(D)	59,101	64,653	68,751	70,337	60,419	69,567	75,851	81,463	90,776	98,810
Services	108,138	123,197	136,278	142,015	151,026	154,615	243,655	283,819	325,117	369,119	424,171	462,770
Government and government enterprises	125,916	139,526	157,177	173,732	176,596	180,594	203,801	225,034	250,823	279,551	312,452	346,721
Federal, civilian	57,820	66,192	72,030	83,679	90,821	95,578	20,498	24,242	26,901	29,602	32,369	33,409
Military	1,231	1,286	1,438	1,612	2,151	2,493	4,600	4,870	5,086	5,849	7,591	9,349
State and local	66,865	72,048	83,709	88,441	83,624	82,523	178,703	195,922	218,836	244,100	272,492	303,963

	Beaver County, PA (PMSA)						Bellingham, WA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,397,994**	**1,541,138**	**1,717,931**	**1,866,137**	**2,100,682**	**2,002,992**	**644,539**	**748,922**	**858,422**	**918,993**	**1,023,098**	**1,067,629**
Nonfarm personal income[1]	1,396,577	1,539,713	1,715,858	1,865,078	2,098,785	2,002,362	617,830	710,743	812,227	888,876	971,679	1,010,059
Farm income	1,417	1,425	2,073	1,059	1,897	630	26,709	38,179	46,195	30,117	51,419	57,570
Per capita personal income (dollars)	**6,779**	**7,497**	**8,394**	**9,126**	**10,395**	**9,891**	**6,547**	**7,380**	**8,224**	**8,588**	**9,374**	**9,693**
Derivation of total personal income:												
Total earnings by place of work[2]	1,262,463	1,414,047	1,577,234	1,604,191	1,773,815	1,458,642	485,653	564,381	643,118	655,967	695,552	707,925
Less: Personal contributions for social insurance[3]	67,379	76,536	88,817	89,762	107,229	91,442	25,317	29,514	34,781	37,447	41,683	43,205
Plus: Adjustment for residence	−136,561	−165,338	−186,793	−164,931	−186,775	−109,606	−7,561	−2,696	−2,711	−2,344	9,053	10,876
Equals: Net earnings by place of residence	1,058,523	1,172,173	1,301,624	1,349,498	1,479,811	1,257,594	452,775	532,171	605,626	616,176	662,922	675,596
Plus: Dividends, interest, and rent[5]	145,597	162,754	187,564	233,279	304,558	331,492	98,899	116,797	140,051	166,032	206,050	221,787
Plus: Transfer payments	193,874	206,211	228,743	283,360	316,313	413,906	92,865	99,954	112,745	136,785	154,126	170,246
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,066,362	1,197,055	1,331,593	1,351,710	1,498,793	1,230,246	379,990	433,498	493,531	523,936	545,321	549,478
Other labor income	150,364	170,395	193,130	203,313	227,448	183,446	34,900	40,150	46,206	51,483	54,893	59,790
Proprietors' income[6]	45,737	46,597	52,511	49,168	47,574	44,950	70,763	90,733	103,381	80,548	95,338	98,657
Farm	837	828	1,490	388	1,246	−130	21,155	32,202	38,949	21,513	43,376	48,070
Nonfarm	44,900	45,769	51,021	48,780	46,328	45,080	49,608	58,531	64,432	59,035	51,962	50,587
Earnings by industry:												
Farm	1,417	1,425	2,073	1,059	1,897	630	26,709	38,179	46,195	30,117	51,419	57,570
Nonfarm	1,261,046	1,412,622	1,575,161	1,603,132	1,771,918	1,458,012	458,944	526,202	596,923	625,850	644,133	650,355
Private	1,177,742	1,322,468	1,483,245	1,508,238	1,668,735	1,351,841	387,086	444,531	507,123	525,858	538,536	539,069
Agricultural services, forestry, fisheries, and other[7]	1,388	(D)	1,335	1,356	1,193	1,154	7,352	9,775	11,771	10,405	10,856	9,868
Mining	(D)	(D)	3,376	1,622	1,404	1,291	1,428	1,914	2,282	2,372	2,597	2,035
Construction	73,666	87,602	96,108	90,671	84,655	88,023	46,067	55,433	64,984	53,845	50,084	45,735
Manufacturing	792,589	885,380	1,008,174	1,001,055	1,129,612	781,295	123,496	136,224	161,070	178,506	189,931	195,663
Nondurable goods	49,063	53,182	58,916	58,000	66,640	67,292	65,720	68,689	83,250	93,374	99,659	104,479
Durable goods	743,526	832,198	949,258	943,055	1,062,972	714,003	57,776	67,535	77,820	85,132	90,272	91,184
Transportation and public utilities	102,820	107,076	111,861	128,444	142,864	155,236	31,778	38,036	43,913	47,592	40,760	40,695
Wholesale trade	(D)	24,638	21,916	24,214	25,085	23,040	20,138	21,576	26,114	24,709	26,272	25,574
Retail trade	77,082	84,524	95,876	101,325	109,027	107,995	65,382	73,068	80,779	82,016	86,766	87,536
Finance, insurance, and real estate	(D)	(D)	25,639	29,057	30,349	31,919	18,444	22,307	23,833	23,413	24,595	24,305
Services	85,390	104,102	118,960	130,494	144,546	161,888	73,001	86,198	92,377	103,000	106,675	107,658
Government and government enterprises	83,304	90,154	91,916	94,894	103,183	106,171	71,858	81,671	89,800	99,992	105,597	111,286
Federal, civilian	7,193	7,876	8,709	9,052	10,401	10,904	6,240	7,456	8,231	9,193	9,766	10,275
Military	1,753	1,869	1,980	2,258	4,574	4,419	941	1,030	1,127	1,329	2,092	4,129
State and local	74,358	80,409	81,227	83,584	88,208	90,848	64,677	73,185	80,442	89,470	93,739	96,882

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Benton Harbor, MI (MSA)						Bergen—Passaic, NJ (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,160,466**	**1,282,463**	**1,379,044**	**1,451,543**	**1,588,495**	**1,617,575**	**12,247,131**	**13,505,599**	**14,923,366**	**16,634,949**	**18,590,234**	**19,970,231**
Nonfarm personal income[1]	1,137,228	1,249,154	1,356,207	1,432,828	1,563,888	1,594,457	12,243,115	13,501,568	14,919,448	16,630,049	18,584,770	19,964,288
Farm income	23,238	33,309	22,837	18,715	24,607	23,118	4,016	4,031	3,918	4,900	5,464	5,943
Per capita personal income (dollars)	**6,636**	**7,395**	**7,942**	**8,501**	**9,416**	**9,786**	**9,326**	**10,352**	**11,469**	**12,869**	**14,354**	**15,443**
Derivation of total personal income:												
Total earnings by place of work[2]	905,198	997,062	1,047,964	1,047,921	1,111,297	1,083,355	7,956,248	8,879,287	9,744,719	10,599,297	11,460,250	12,194,177
Less: Personal contributions for social insurance[3]	42,385	46,880	52,035	52,992	60,726	61,154	430,123	494,928	566,095	624,764	723,706	784,934
Plus: Adjustment for residence	−13,801	−11,082	−8,327	−6,013	−5,467	−1,984	1,531,790	1,597,925	1,750,760	1,973,842	2,191,778	2,416,335
Equals: Net earnings by place of residence	849,012	939,100	987,602	988,916	1,045,104	1,020,217	9,057,915	9,982,284	10,929,384	11,948,375	12,928,322	13,825,578
Plus: Dividends, interest, and rent[5]	150,607	171,448	196,013	225,791	277,777	301,361	1,905,170	2,173,558	2,530,329	2,988,567	3,753,497	4,052,709
Plus: Transfer payments	160,847	171,915	195,429	236,836	265,614	295,997	1,284,046	1,349,757	1,463,653	1,698,007	1,908,415	2,091,944
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	742,959	810,061	861,356	870,829	923,895	902,471	6,713,399	7,482,085	8,218,595	8,966,918	9,769,453	10,423,858
Other labor income	90,026	99,020	105,665	108,285	116,695	115,861	623,782	716,713	779,838	874,715	969,581	1,069,601
Proprietors' income[6]	72,213	87,981	80,943	68,807	70,707	65,023	619,067	680,489	746,286	757,664	721,216	700,718
Farm	12,912	22,230	10,013	310	8,261	4,230	1,329	1,148	748	1,361	1,901	2,051
Nonfarm	59,301	65,751	70,930	68,497	62,446	60,793	617,738	679,341	745,538	756,303	719,315	698,667
Earnings by industry:												
Farm	23,238	33,309	22,837	18,715	24,607	23,118	4,016	4,031	3,918	4,900	5,464	5,943
Nonfarm	881,960	963,753	1,025,127	1,029,206	1,086,690	1,060,237	7,952,232	8,875,256	9,740,801	10,594,397	11,454,786	12,188,234
Private	793,356	867,267	922,818	919,287	966,394	940,294	7,168,868	8,035,118	8,832,537	9,606,204	10,415,460	11,079,260
Agricultural services, forestry, fisheries, and other[7]	3,751	(D)	4,068	4,067	4,036	4,404	22,445	(D)	25,296	27,882	29,836	34,199
Mining	2,583	(D)	3,193	2,012	2,045	1,824	2,218	(D)	(D)	6,224	6,710	5,047
Construction	41,176	45,437	45,049	51,037	49,322	51,249	332,386	401,013	451,466	493,597	528,245	537,625
Manufacturing	440,378	477,165	499,096	479,774	512,584	481,536	2,773,821	3,047,880	3,321,593	3,591,601	3,807,975	3,914,473
Nondurable goods	74,444	80,156	88,031	78,417	81,345	83,238	1,468,946	1,590,320	1,724,416	1,878,080	2,041,828	2,102,729
Durable goods	365,934	397,009	411,065	401,357	431,239	398,298	1,304,875	1,457,560	1,597,177	1,713,521	1,766,147	1,811,744
Transportation and public utilities	43,447	48,524	52,895	56,630	61,534	66,300	457,700	548,436	(D)	628,771	684,322	750,652
Wholesale trade	30,953	35,853	43,292	43,483	48,949	43,938	920,051	1,078,230	1,233,236	1,326,334	1,515,454	1,676,227
Retail trade	89,971	96,169	99,050	96,641	96,021	95,641	886,128	941,300	998,568	1,059,062	1,123,319	1,190,292
Finance, insurance, and real estate	27,781	30,976	34,009	35,184	35,772	35,459	344,029	394,795	428,646	472,248	517,226	598,545
Services	113,316	125,851	142,166	150,459	156,131	159,943	1,430,090	1,595,433	1,785,503	2,000,485	2,202,373	2,372,200
Government and government enterprises	88,604	96,486	102,309	109,919	120,296	119,943	783,364	840,138	908,264	988,193	1,039,326	1,108,974
Federal, civilian	7,019	7,965	8,306	9,271	10,358	10,131	95,296	107,297	109,561	117,785	135,670	135,258
Military	1,145	1,199	1,279	1,424	1,600	1,807	10,563	11,218	11,777	13,243	12,314	14,504
State and local	80,440	87,322	92,724	99,224	108,338	108,005	677,505	721,623	786,926	857,165	891,342	959,212

	Billings, MT (MSA)						Biloxi—Gulfport, MS (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**752,988**	**852,859**	**963,321**	**1,053,587**	**1,171,233**	**1,279,297**	**901,991**	**1,010,112**	**1,107,832**	**1,281,455**	**1,473,376**	**1,595,076**
Nonfarm personal income[1]	741,918	844,330	950,526	1,039,995	1,163,815	1,267,458	899,096	1,006,162	1,102,698	1,278,633	1,470,228	1,591,678
Farm income	11,070	8,529	12,795	13,592	7,418	11,839	2,895	3,950	5,134	2,822	3,148	3,398
Per capita personal income (dollars)	**7,262**	**7,977**	**8,920**	**9,722**	**10,628**	**11,283**	**5,143**	**5,666**	**6,141**	**7,019**	**7,824**	**8,312**
Derivation of total personal income:												
Total earnings by place of work[2]	596,442	676,784	764,563	805,095	881,759	952,561	732,168	823,820	894,582	1,014,738	1,144,519	1,235,519
Less: Personal contributions for social insurance[3]	37,004	42,894	50,685	54,978	65,659	72,316	40,863	46,147	52,600	59,533	71,600	79,530
Plus: Adjustment for residence	−5,139	−7,843	−9,854	(L)	−7,061	2,185	−52,008	−63,518	−70,617	−88,445	−96,485	−105,100
Equals: Net earnings by place of residence	554,299	626,047	704,024	750,091	809,039	882,430	639,297	714,155	771,365	866,760	976,434	1,050,889
Plus: Dividends, interest, and rent[5]	116,123	135,729	158,214	182,202	223,546	240,424	104,148	119,149	131,054	176,202	222,999	243,412
Plus: Transfer payments	82,566	91,083	101,083	121,294	138,648	156,443	158,546	176,808	205,413	238,493	273,943	300,775
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	474,945	543,983	621,873	669,482	748,624	805,857	623,951	700,388	762,157	873,498	995,149	1,076,876
Other labor income	42,875	49,260	53,839	57,696	67,710	79,381	41,162	48,044	52,618	60,702	69,786	80,956
Proprietors' income[6]	78,622	83,541	88,851	77,917	65,425	67,323	67,055	75,388	79,807	80,538	79,584	77,687
Farm	8,026	5,353	8,748	7,490	1,660	5,132	2,537	3,575	4,748	2,395	2,749	2,933
Nonfarm	70,596	78,188	80,103	70,427	63,765	62,191	64,518	71,813	75,059	78,143	76,835	74,754
Earnings by industry:												
Farm	11,070	8,529	12,795	13,592	7,418	11,839	2,895	3,950	5,134	2,822	3,148	3,398
Nonfarm	585,372	668,255	751,768	791,503	874,341	940,722	729,273	819,870	889,448	1,011,916	1,141,371	1,232,121
Private	504,293	579,821	654,609	688,399	762,135	819,464	407,769	468,530	519,618	591,185	655,002	706,193
Agricultural services, forestry, fisheries, and other[7]	1,410	1,641	1,821	2,132	2,714	3,351	2,448	2,782*	(D)	2,808	2,679	2,544
Mining	8,326	7,955	13,024	16,262	26,574	30,292	(D)	2,111	(D)	(D)	(D)	4,415
Construction	57,817	66,629	68,016	60,070	58,420	62,747	39,319*	37,989*	(D)	44,239*	(D)	57,002
Manufacturing	72,036	82,007	88,974	90,884	103,084	105,919	71,382	92,627	108,410	126,227	148,811	158,606
Nondurable goods	55,467	60,474	63,200	67,115	78,463	81,165	25,929	31,478	41,388	47,881*	53,930	58,847
Durable goods	16,569	21,533	25,774	23,769	24,621	24,754	45,453	61,149	67,022	(D)	94,881	99,759
Transportation and public utilities	76,349	91,090	107,822	109,114	119,650	127,746	51,726	60,673	69,368	76,705	83,290	90,830
Wholesale trade	71,981	81,596	98,731	113,458	123,990	127,651	23,751	26,137	28,349	33,089	37,092	38,766
Retail trade	80,835	92,755	100,781	104,610	111,326	121,062	80,652	94,595	99,005	113,484	125,377	136,104
Finance, insurance, and real estate	31,444	37,952	42,307	42,548	46,496	50,414	29,253	33,838	37,639	39,647	44,116	46,530
Services	104,095	118,196	133,133	149,321	169,881	190,282	104,063	113,445	125,967	147,198	157,246	171,396
Government and government enterprises	81,079	88,434	97,159	103,104	112,206	121,258	321,504	351,340	369,830	420,731	486,369	525,928
Federal, civilian	27,941	29,945	31,720	33,581	38,046	39,587	116,618	134,186	135,309	142,863	160,144	168,573
Military	1,716	1,892	1,988	2,248	2,199	2,407	146,577	152,068	162,991	195,418	235,653	261,890
State and local	51,422	56,597	63,451	67,275	71,961	79,264	58,309	65,086	71,530	82,450	90,572	95,465

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Binghamton, NY (MSA)						Birmingham, AL (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,768,633**	**1,955,547**	**2,133,782**	**2,350,298**	**2,629,025**	**2,844,548**	**5,659,583**	**6,323,096**	**7,066,557**	**7,733,940**	**8,447,236**	**8,858,073**
Nonfarm personal income[1]	1,759,092	1,941,755	2,116,938	2,336,809	2,614,931	2,832,223	5,633,133	6,292,796	7,041,984	7,715,380	8,428,328	8,840,986
Farm income	9,541	13,792	16,844	13,489	14,094	12,325	26,450	30,300	24,573	18,560	18,908	17,087
Per capita personal income (dollars)	**6,583**	**7,305**	**7,992**	**8,924**	**10,002**	**10,828**	**6,550**	**7,235**	**8,015**	**8,743**	**9,494**	**9,941**
Derivation of total personal income:												
Total earnings by place of work[2]	1,379,174	1,531,548	1,674,175	1,796,592	1,961,259	2,117,981	4,595,002	5,170,493	5,726,685	6,076,578	6,433,170	6,633,114
Less: Personal contributions for social insurance[3]	69,481	78,144	89,041	96,735	115,296	127,754	256,694	293,071	338,841	363,150	411,739	433,408
Plus: Adjustment for residence	−52,316	−57,121	−68,116	−72,594	−80,373	−92,831	−110,096	−134,166	−147,776	−156,733	−163,153	−165,910
Equals: Net earnings by place of residence	1,257,377	1,396,283	1,517,018	1,627,263	1,765,590	1,897,396	4,228,212	4,743,256	5,240,068	5,556,695	5,858,278	6,033,796
Plus: Dividends, interest, and rent[5]	234,376	261,803	295,701	358,944	446,367	484,153	638,465	720,489	833,892	1,009,250	1,276,079	1,395,895
Plus: Transfer payments	276,880	297,461	321,063	364,091	417,068	462,999	792,906	859,351	992,597	1,167,995	1,312,879	1,428,382
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,185,206	1,310,220	1,428,352	1,542,856	1,692,801	1,832,105	3,875,093	4,372,715	4,868,835	5,189,167	5,509,130	5,675,176
Other labor income	109,238	123,849	138,360	155,316	174,741	196,751	410,552	464,432	514,977	553,122	596,277	641,909
Proprietors' income[6]	84,730	97,479	107,463	98,420	93,717	89,125	309,357	333,346	342,873	334,289	327,763	316,029
Farm	6,626	10,549	13,246	9,705	10,341	8,006	20,408	22,914	16,620	8,754	9,129	5,590
Nonfarm	78,104	86,930	94,217	88,715	83,376	81,119	288,949	310,432	326,253	325,535	318,634	310,439
Earnings by industry:												
Farm	9,541	13,792	16,844	13,489	14,094	12,325	26,450	30,300	24,573	18,560	18,908	17,087
Nonfarm	1,369,633	1,517,756	1,657,331	1,783,103	1,947,165	2,105,656	4,568,552	5,140,193	5,702,112	6,058,018	6,414,262	6,616,027
Private	1,154,171	1,288,613	1,415,550	1,517,276	1,672,781	1,821,896	3,994,860	4,489,224	4,989,514	5,269,433	5,562,512	5,700,690
Agricultural services, forestry, fisheries, and other[7]	2,804	(D)	(D)	(D)	(D)	5,135	(D)	(D)	(D)	12,276	(D)	(D)
Mining	1,206	(D)	(D)	(D)	(D)	(D)	183,573*	193,362*	262,470*	293,919	266,608*	305,957*
Construction	63,293	74,830	76,974	82,388	80,653	91,386	344,743	401,055	367,138*	395,373	417,302	434,178
Manufacturing	617,464	690,443	766,206	825,175	929,758	1,010,630	1,078,282	1,203,039	1,359,067	1,357,727	1,371,253	1,206,183
Nondurable goods	85,456	95,876	100,487	104,805	112,492	111,700	206,525	218,068	239,378	259,147	281,666	291,225
Durable goods	532,008	594,567	665,719	720,370	817,266	898,930	871,757	984,971	1,119,689	1,098,580	1,089,587	914,958
Transportation and public utilities	82,658	86,371*	91,645*	98,516*	107,084*	118,813*	484,886	579,546	640,130	698,205	773,078	811,466*
Wholesale trade	59,751	67,850	72,648	79,837	86,879	92,703	433,051	484,953*	534,079*	583,876	591,007*	624,395
Retail trade	119,140	129,847	139,433	141,041	145,828	151,767	440,671	470,168	522,025	539,520	565,294	582,675
Finance, insurance, and real estate	44,295	49,093	54,879	59,307	62,337	66,405	325,469	340,884	371,947	394,208	427,270	465,395
Services	163,560	182,864	203,983	204,637*	230,562*	276,948	688,718	786,923	880,110	994,329	1,114,398	1,216,766
Government and government enterprises	215,462	229,143	241,781	265,827	274,384	283,760	573,692	650,969	712,598	788,585	851,750	915,337
Federal, civilian	16,606	19,035	20,578	23,711	24,269	24,637	137,433	146,005	157,213	174,698	192,449	206,371
Military	2,152	2,295	2,443	2,706	2,724	2,939	17,661	18,346	19,451	22,734	32,091	41,489
State and local	196,704	207,813	218,760	239,410	247,391	256,184	418,598	486,618	535,934	591,153	627,210	667,477

	Bismarck, ND (MSA)						Bloomington, IN (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**495,154**	**606,321**	**700,079**	**778,663**	**880,747**	**948,034**	**473,656**	**541,610**	**601,578**	**660,821**	**743,885**	**789,520**
Nonfarm personal income[1]	485,683	574,108	668,893	746,586	838,830	920,139	472,759	540,145	599,460	660,297	743,010	789,258
Farm income	9,471	32,213	31,186	32,077	41,917	27,895	897	1,465	2,118	524	875	262
Per capita personal income (dollars)	**6,705**	**8,041**	**8,968**	**9,641**	**10,862**	**11,456**	**5,003**	**5,597**	**6,194**	**6,710**	**7,492**	**7,804**
Derivation of total personal income:												
Total earnings by place of work[2]	383,861	461,027	523,933	563,951	618,747	647,150	400,368	452,538	489,311	531,843	591,449	623,571
Less: Personal contributions for social insurance[3]	21,441	24,749	30,048	33,837	38,038	41,997	17,804	20,417	22,952	25,381	30,782	32,802
Plus: Adjustment for residence	2,994	15,632	26,190	36,592	38,836	63,576	−35,286	−39,225	−40,675	−45,372	−54,467	−59,994
Equals: Net earnings by place of residence	365,414	451,910	520,075	566,706	619,545	668,729	347,278	392,896	425,684	461,090	506,200	530,775
Plus: Dividends, interest, and rent[5]	77,448	97,188	115,785	132,834	171,267	182,966	69,022	83,433	101,363	114,039	140,583	151,828
Plus: Transfer payments	52,292	57,223	64,219	79,123	89,935	96,339	57,356	65,281	74,531	85,692	97,102	106,917
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	312,692	356,569	414,783	453,238	486,516	522,919	342,147	387,166	419,906	461,869	518,368	546,082
Other labor income	23,469	28,437	31,732	34,855	38,916	45,910	28,131	32,270	34,602	39,159	45,495	51,115
Proprietors' income[6]	47,700	76,021	77,418	75,858	93,315	78,321	30,090	33,102	34,803	30,815	27,586	26,374
Farm	6,743	29,006	27,755	28,341	38,173	23,482	603	1,159	1,833	263	624	(L)
Nonfarm	40,957	47,015	49,663	47,517	55,142	54,839	29,487	31,943	32,970	30,552	26,962	26,410
Earnings by industry:												
Farm	9,471	32,213	31,186	32,077	41,917	27,895	897	1,465	2,118	524	875	262
Nonfarm	374,390	428,814	492,747	531,874	576,830	619,255	399,471	451,073	487,193	531,319	590,574	623,309
Private	293,978	340,372	395,755	423,607	452,458	488,931	280,485	313,912	336,030	366,464	413,122	426,755
Agricultural services, forestry, fisheries, and other[7]	792	1,073	1,206	(D)	(D)	1,473	615	661	708	672	809	997
Mining	3,487	4,188	6,795	(D)	(D)	7,474	1,814	1,764	2,445	3,080	3,934	4,562
Construction	50,368	53,821	61,407	61,208	53,639	55,717	16,732	20,466	22,633	21,902	21,500	21,231
Manufacturing	31,363	36,102	41,375	39,627	42,045	44,007	108,162	117,661	118,556	134,095	161,654	155,247
Nondurable goods	15,341	17,433	18,760	20,707	23,604	25,756	6,901	7,100	7,456	7,950	9,366	11,066
Durable goods	16,022	18,669	22,615	18,920	18,441	18,251	101,261	110,561	111,100	126,145	152,288	144,181
Transportation and public utilities	38,094	48,421	59,017	60,862	67,777	77,812	24,284	28,984	32,871	35,641	38,265	42,658
Wholesale trade	29,508	36,013	42,731	46,387	50,753	52,302	12,765	14,516	16,223	16,985	21,182	23,206
Retail trade	49,306	54,410	61,999	64,630	67,541	70,810	48,013	52,485	57,642	60,312	65,495	70,099
Finance, insurance, and real estate	19,478	24,793	28,112	29,470	32,122	34,538	11,751	13,479	14,739	15,325	15,788	17,074
Services	71,582	81,551	93,113	112,027	129,752	144,798	56,349	63,896	70,213	78,452	84,495	91,681
Government and government enterprises	80,412	88,442	96,992	108,267	124,372	130,324	118,986	137,161	151,163	164,855	177,452	196,554
Federal, civilian	17,133	17,737	18,553	21,233	21,911	22,766	4,784	5,145	5,522	6,271	6,894	6,893
Military	1,923	2,062	2,146	2,437	2,737	3,140	1,184	1,267	1,596	1,847	2,229	2,628
State and local	61,356	68,643	76,293	84,597	99,724	104,418	113,018	130,749	144,045	156,737	168,329	187,033

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Bloomington—Normal, IL (MSA)						Boise City, ID (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**851,790**	**906,021**	**1,045,631**	**1,091,251**	**1,258,073**	**1,323,079**	**1,163,802**	**1,354,091**	**1,504,244**	**1,671,595**	**1,885,590**	**1,989,725**
Nonfarm personal income[1]	792,585	880,010	984,166	1,085,327	1,222,145	1,304,543	1,153,011	1,338,993	1,485,279	1,651,367	1,862,802	1,969,070
Farm income	59,205	26,011	61,465	5,924	35,928	18,536	10,791	15,098	18,965	20,228	22,788	20,655
Per capita personal income (dollars)	**7,290**	**7,709**	**8,848**	**9,129**	**10,521**	**10,969**	**7,532**	**8,344**	**8,913**	**9,590**	**10,601**	**10,977**
Derivation of total personal income:												
Total earnings by place of work[2]	657,383	692,414	800,586	799,160	917,688	956,495	952,908	1,121,143	1,224,057	1,316,611	1,451,456	1,511,203
Less: Personal contributions for social insurance[3]	30,851	34,887	40,162	43,742	52,591	56,779	53,429	63,748	72,615	80,899	95,112	101,201
Plus: Adjustment for residence	−6,668	−7,268	−9,378	−9,104	−23,485	−31,318	−18,718	−23,382	−25,697	−33,137	−37,378	−41,099
Equals: Net earnings by place of residence	619,864	650,259	751,046	746,314	841,612	868,398	880,761	1,034,013	1,125,745	1,202,575	1,318,966	1,368,903
Plus: Dividends, interest, and rent[5]	147,966	165,575	195,340	223,271	276,649	299,329	160,293	184,730	220,226	275,278	344,154	370,462
Plus: Transfer payments	83,960	90,187	99,245	121,666	139,812	155,352	122,748	135,348	158,273	193,742	222,470	250,360
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	505,687	565,438	631,718	681,123	769,151	817,083	791,268	933,799	1,026,935	1,123,012	1,237,826	1,289,215
Other labor income	52,876	59,315	66,572	72,584	77,768	88,496	64,470	77,594	84,172	92,029	105,770	119,003
Proprietors' income[6]	98,820	67,661	102,296	45,453	70,769	50,916	97,170	109,750	112,950	101,570	107,860	102,985
Farm	51,602	18,391	51,706	−1,964	27,496	8,764	6,840	10,998	14,511	16,626	19,000	16,288
Nonfarm	47,218	49,270	50,590	47,417	43,273	42,152	90,330	98,752	98,439	84,944	88,860	86,697
Earnings by industry:												
Farm	59,205	26,011	61,465	5,924	35,928	18,536	10,791	15,098	18,965	20,228	22,788	20,655
Nonfarm	598,178	666,403	739,121	793,236	881,760	937,959	942,117	1,106,045	1,205,092	1,296,383	1,428,668	1,490,548
Private	517,677	577,461	641,466	688,919	768,779	816,363	739,803	880,485	971,971	1,043,061	1,156,312	1,207,281
Agricultural services, forestry, fisheries, and other[7]	4,504	5,466	5,639	5,726	6,698	7,060	(D)	3,907	4,352	4,412	4,824	4,878
Mining	556	248	453	375	410	399	(D)	500	196	587	438	339
Construction	33,298	37,154	37,895	36,286	33,437	32,332	123,712	143,247	141,095	148,394	179,002	192,192
Manufacturing	100,368	114,724	127,445	128,026	124,088	118,567	112,304	143,060	163,467	173,908	199,792	206,421
Nondurable goods	42,606	46,966	52,830	53,703	38,048	40,621	30,004	37,280	38,898	44,137	49,006	54,026
Durable goods	57,762	67,758	74,615	74,323	86,040	77,946	82,300	105,780	124,569	129,771	150,786	152,395
Transportation and public utilities	55,634	60,030	67,709	75,706	94,093	105,104	76,558	92,311	106,388	117,594	136,213	139,738
Wholesale trade	31,988	33,516	37,245	40,438	61,648	61,260	79,273	92,467	106,049	108,703	111,640	112,187
Retail trade	66,568	76,916	81,013	81,531	87,298	88,849	117,152	133,997	145,140	158,902	164,688	166,598
Finance, insurance, and real estate	132,036	143,776	166,234	194,929	219,471	252,337	75,708	94,022	102,777	106,778	111,887	118,437
Services	92,725	105,631	117,833	125,902	141,636	150,455	151,526	176,974	202,507	223,783	247,828	266,491
Government and government enterprises	80,501	88,942	97,655	104,317	112,981	121,596	202,314	225,560	233,121	253,322	272,356	283,267
Federal, civilian	6,744	6,842	9,082	9,627	11,270	11,754	68,613	75,285	75,210	79,691	84,984	89,436
Military	654	697	809	935	1,160	1,398	3,541	3,994	4,399	5,093	3,916	4,332
State and local	73,103	81,403	87,764	93,755	100,551	108,444	130,160	146,281	153,512	168,538	183,456	189,499

	Boston—Lawrence—Salem—Lowell—Brockton, MA (NECMA)						Boulder—Longmont, CO (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**28,411,196**	**31,280,119**	**34,957,503**	**39,475,244**	**44,392,200**	**48,011,928**	**1,269,690**	**1,473,529**	**1,696,709**	**1,939,089**	**2,265,087**	**2,545,618**
Nonfarm personal income[1]	28,363,386	31,226,248	34,904,920	39,420,473	44,337,983	47,950,518	1,261,897	1,462,120	1,686,479	1,928,337	2,254,366	2,536,058
Farm income	47,810	53,871	52,583	54,771	54,217	61,410	7,793	11,409	10,230	10,752	10,721	9,560
Per capita personal income (dollars)	**7,702**	**8,506**	**9,524**	**10,770**	**12,088**	**13,087**	**7,128**	**8,033**	**9,067**	**10,190**	**11,610**	**12,714**
Derivation of total personal income:												
Total earnings by place of work[2]	22,184,071	24,534,580	27,555,781	30,787,902	33,795,343	36,492,499	898,534	1,078,188	1,250,452	1,376,709	1,560,620	1,784,727
Less: Personal contributions for social insurance[3]	1,075,927	1,224,259	1,429,750	1,637,249	1,919,219	2,121,368	44,978	54,046	64,857	72,892	86,965	100,881
Plus: Adjustment for residence	−912,096	−1,043,191	−1,227,238	−1,401,257	−1,563,837	−1,708,129	97,214	84,605	75,587	119,982	157,133	166,121
Equals: Net earnings by place of residence	20,196,048	22,267,130	24,898,793	27,749,396	30,312,287	32,663,002	950,770	1,108,747	1,261,182	1,423,799	1,630,788	1,849,967
Plus: Dividends, interest, and rent[5]	4,201,204	4,749,821	5,422,711	6,474,140	8,124,089	8,830,835	199,167	234,981	288,672	342,329	439,987	484,336
Plus: Transfer payments	4,013,944	4,263,168	4,635,999	5,251,708	5,955,824	6,518,091	119,753	129,801	146,855	172,961	194,312	211,315
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	19,160,917	21,248,331	23,844,713	26,717,714	29,479,162	31,867,203	760,779	906,166	1,062,201	1,181,608	1,354,558	1,555,791
Other labor income	1,673,317	1,899,324	2,131,675	2,447,185	2,784,139	3,132,698	59,130	75,619	89,540	101,857	122,552	148,963
Proprietors' income[6]	1,349,837	1,386,925	1,579,393	1,623,003	1,532,042	1,492,598	78,625	96,403	98,711	93,244	83,510	79,973
Farm	21,819	26,308	21,437	19,020	18,917	21,235	5,709	9,021	7,989	7,564	7,644	5,999
Nonfarm	1,328,018	1,360,617	1,557,956	1,603,983	1,513,125	1,471,363	72,916	87,382	90,722	85,680	75,866	73,974
Earnings by industry:												
Farm	47,810	53,871	52,583	54,771	54,217	61,410	7,793	11,409	10,230	10,752	10,721	9,560
Nonfarm	22,136,261	24,480,709	27,503,198	30,733,131	33,741,126	36,431,089	890,741	1,066,779	1,240,222	1,365,957	1,549,899	1,775,167
Private	18,452,724	20,538,552	23,231,755	26,133,365	28,955,764	31,509,317	692,554	846,527	1,000,706	1,104,047	1,258,527	1,458,657
Agricultural services, forestry, fisheries, and other[7]	66,412	(D)	(D)	(D)	(D)	(D)	(D)	3,024	3,645	4,413	(D)	5,387
Mining	8,525	(D)	(D)	13,229	(D)	16,948	(D)	3,750	4,206	4,304	7,600	7,685
Construction	927,048	946,950	1,086,743	1,194,302	1,312,861	1,449,706	57,105	(D)	(D)	80,232	80,825	87,232
Manufacturing	5,537,982	6,341,240	7,145,014	8,201,172	9,098,304	9,655,856	295,815	377,039	458,821	509,097	601,650	717,642
Nondurable goods	1,742,212	1,875,422	2,023,285	2,194,769	2,341,913	2,483,319	41,903	52,622	61,332	66,367	74,103	82,972
Durable goods	3,795,770	4,465,818	5,121,729	6,006,403	6,756,391	7,172,537	253,912	324,417	397,489	442,730	527,547	634,670
Transportation and public utilities	1,559,348	1,721,951	1,909,442	(D)	(D)	2,490,343	32,210	(D)	(D)	48,509	56,339	62,091
Wholesale trade	1,553,365	1,648,921	1,907,037	2,166,396	2,326,867	2,464,757	24,267	24,832	30,979	36,936	(D)	49,780
Retail trade	2,206,838	2,370,452	2,578,302	(D)	2,966,641	3,160,587	99,182	114,477	129,442	141,714	153,242	167,671
Finance, insurance, and real estate	1,536,273	1,693,508	1,899,409	(D)	(D)	2,712,529*	(D)	39,794	45,983	47,568	48,214	55,063
Services	5,056,933	5,732,294	6,609,622	(D)	(D)	9,380,223	146,170	172,327	201,623	231,274	263,788	306,106
Government and government enterprises	3,683,537	3,942,157	4,271,443	4,599,766	4,785,362	4,921,772	198,187	220,252	239,516	261,910	291,372	316,510
Federal, civilian	829,469	883,204	909,416	979,498	1,060,014	1,095,612	55,927	61,969	66,819	72,479	76,451	70,893
Military	167,073	185,303	203,192	217,22I	254,823	276,809	2,177	2,101	2,198	2,510	4,765	9,029
State and local	2,686,995	2,873,650	3,158,835	3,403,047	3,470,525	3,549,351	140,083	156,182	170,499	186,921	210,156	236,588

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Bradenton, FL (MSA)						Brazoria, TX (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**832,107**	**987,451**	**1,176,143**	**1,386,841**	**1,645,296**	**1,780,115**	**1,000,719**	**1,182,405**	**1,422,171**	**1,708,699**	**1,901,588**	**2,000,337**
Nonfarm personal income[1]	807,433	954,869	1,137,401	1,348,226	1,608,871	1,738,962	987,688	1,178,381	1,417,865	1,703,393	1,893,432	2,000,276
Farm income	24,674	32,582	38,742	38,615	36,425	41,153	13,031	4,024	4,306	5,306	8,156	61
Per capita personal income (dollars)	**6,315**	**7,210**	**8,189**	**9,270**	**10,523**	**11,011**	**6,990**	**7,759**	**8,820**	**9,941**	**10,852**	**11,091**
Derivation of total personal income:												
Total earnings by place of work[2]	420,444	504,829	588,751	663,233	740,913	800,022	783,178	919,965	1,180,158	1,343,040	1,385,417	1,410,395
Less: Personal contributions for social insurance[3]	21,193	25,697	31,150	36,230	43,849	48,374	37,611	45,825	61,476	70,900	78,536	81,205
Plus: Adjustment for residence	25,558	29,073	36,799	40,728	43,695	47,852	75,979	100,427	57,665	131,242	211,027	240,784
Equals: Net earnings by place of residence	424,809	508,205	594,400	667,731	740,759	799,500	821,546	974,567	1,176,347	1,403,382	1,517,908	1,569,974
Plus: Dividends, interest, and rent[5]	213,717	263,692	331,037	420,936	554,680	589,187	107,652	125,825	152,250	192,037	251,326	277,621
Plus: Transfer payments	193,581	215,554	250,706	298,174	349,857	391,428	71,521	82,013	93,574	113,280	132,354	152,742
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	331,348	394,813	460,620	525,646	600,235	650,912	655,063	778,782	1,013,038	1,158,816	1,187,208	1,212,356
Other labor income	30,765	37,516	44,660	49,860	58,094	66,110	69,400	82,574	107,534	127,150	141,732	151,741
Proprietors' income[6]	58,331	72,500	83,471	87,727	82,584	83,000	58,715	58,609	59,586	57,074	56,477	46,298
Farm	9,819	14,547	18,189	20,143	17,951	19,982	10,296	1,145	1,043	1,431	4,277	−4,524
Nonfarm	48,512	57,953	65,282	67,584	64,633	63,018	48,419	57,464	58,543	55,643	52,200	50,822
Earnings by industry:												
Farm	24,674	32,582	38,742	38,615	36,425	41,153	13,031	4,024	4,306	5,306	8,156	61
Nonfarm	395,770	472,247	550,009	624,618	704,488	758,869	770,147	915,941	1,175,852	1,337,734	1,377,261	1,410,334
Private	331,150	400,048	471,731	534,981	601,417	643,052	695,611	833,504	1,083,799	1,232,938	1,255,704	1,268,483
Agricultural services, forestry, fisheries, and other[7]	(D)	9,182	9,838	11,013	12,470	13,148	(D)	3,807	(D)	4,119	4,101	4,062
Mining	(D)	76	114	131	125	142	34,621	40,386	47,284	59,645	73,497	70,961
Construction	35,030	49,390	63,665	73,433	83,695	79,148	150,806	178,770	304,811	318,453	208,978	170,776
Manufacturing	74,685	92,261	104,066	122,788	139,511	145,410	294,022	351,937	431,520	507,549	587,215	630,263
Nondurable goods	38,308	43,703	46,137	52,610	56,300	55,352	243,362	288,576	352,456	409,234	460,798	493,906
Durable goods	36,377	48,558	57,929	70,178	83,211	90,058	50,660	63,361	79,064	98,315	126,417	136,357
Transportation and public utilities	15,659	17,776	28,298	33,594	36,529	42,453	34,877	45,760	54,876	64,074	70,378	70,049
Wholesale trade	15,699	18,658	22,200	24,401	27,923	30,252	(D)	24,611	(D)	35,333	40,525	41,307
Retail trade	74,295	85,491	94,910	100,021	113,888	124,878	62,964	72,614	82,030	91,180	95,988	101,300
Finance, insurance, and real estate	27,324	32,860	37,758	42,405	44,773	50,562	16,101	20,449	23,489	25,890	29,099	32,545
Services	79,357	94,354	110,882	127,195	142,503	157,059	78,025	95,170	106,252	126,695	145,923	147,220
Government and government enterprises	64,620	72,199	78,278	89,637	103,071	115,817	74,536	82,437	92,053	104,796	121,557	141,851
Federal, civilian	5,254	6,370	6,518	8,236	9,162	9,768	4,552	5,289	5,718	6,382	7,301	7,703
Military	945	1,029	1,185	1,406	1,714	1,971	1,465	1,600	1,738	2,090	2,796	3,502
State and local	58,421	64,800	70,575	79,995	92,195	104,078	68,519	75,548	84,597	96,324	111,460	130,646

	Bremerton, WA (MSA)						Bridgeport—Stamford—Norwalk—Danbury, CT (NECMA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**949,124**	**1,113,140**	**1,324,849**	**1,494,894**	**1,676,339**	**1,816,014**	**7,859,981**	**8,832,836**	**9,950,145**	**11,317,554**	**12,777,443**	**13,836,731**
Nonfarm personal income[1]	947,980	1,111,899	1,323,155	1,493,899	1,675,076	1,814,789	7,853,958	8,826,384	9,943,965	11,310,023	12,769,940	13,828,951
Farm income	1,144	1,241	1,694	995	1,263	1,225	6,023	6,452	6,180	7,531	7,503	7,780
Per capita personal income (dollars)	**7,539**	**8,392**	**9,414**	**10,101**	**10,790**	**11,654**	**9,699**	**11,005**	**12,397**	**13,989**	**15,683**	**16,878**
Derivation of total personal income:												
Total earnings by place of work[2]	707,533	793,482	900,308	962,079	1,036,033	1,135,929	5,142,774	5,876,830	6,709,876	7,612,399	8,440,234	9,116,613
Less: Personal contributions for social insurance[3]	41,561	46,167	53,541	57,728	64,280	71,518	253,911	295,427	351,801	406,120	487,170	540,328
Plus: Adjustment for residence	6,746	48,485	109,012	149,347	172,275	169,230	819,873	853,500	860,485	912,574	975,477	1,058,516
Equals: Net earnings by place of residence	672,718	795,800	955,779	1,053,698	1,144,028	1,233,641	5,708,736	6,434,903	7,218,560	8,118,853	8,928,541	9,634,801
Plus: Dividends, interest, and rent[5]	114,125	138,110	168,111	199,477	247,861	267,248	1,432,886	1,655,403	1,912,112	2,249,671	2,760,963	2,991,326
Plus: Transfer payments	162,281	179,230	200,959	241,719	284,450	315,125	718,359	742,530	819,473	949,030	1,087,939	1,210,604
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	636,074	707,025	803,829	866,270	940,575	1,034,889	4,231,489	4,811,085	5,481,659	6,311,839	7,089,230	7,697,569
Other labor income	26,673	31,440	34,341	39,594	45,730	52,775	399,867	463,988	536,362	634,338	740,362	825,662
Proprietors' income[6]	44,786	55,017	62,138	56,215	49,728	48,265	511,418	601,757	691,855	666,222	610,642	593,382
Farm	505	541	867	(L)	348	177	3,503	3,738	3,171	4,780	4,715	4,684
Nonfarm	44,281	54,476	61,271	56,173	49,380	48,088	507,915	598,019	688,684	661,442	605,927	588,698
Earnings by industry:												
Farm	1,144	1,241	1,694	995	1,263	1,225	6,023	6,452	6,180	7,531	7,503	7,780
Nonfarm	706,389	792,241	898,614	961,084	1,034,770	1,134,704	5,136,751	5,870,378	6,703,696	7,604,868	8,432,731	9,108,833
Private	256,131	306,618	351,969	375,458	394,208	397,311	4,671,426	5,366,699	6,167,294	6,996,947	7,792,051	8,432,445
Agricultural services, forestry, fisheries, and other[7]	5,718	9,679	11,745	(D)	(D)	8,468	24,242	25,541	(D)	26,416	28,603	31,559
Mining	1,165	1,561	1,429	(D)	(D)	2,097	27,043	30,440	36,708	55,528	83,373	52,008
Construction	51,563	57,967	62,002	54,363	39,229	33,556	229,043	281,754	(D)	329,053	347,714	356,393
Manufacturing	23,671	27,652	30,141	35,091	38,444	36,990	2,014,892	2,286,692	2,600,952	3,003,480	3,448,739	3,709,491
Nondurable goods	4,214	4,528	5,294	5,987	6,531	7,073	494,406	559,856	627,268	744,238	903,054	1,072,066
Durable goods	19,457	23,124	24,847	29,104	31,913	29,917	1,520,486	1,726,836	1,973,684	2,259,242	2,545,685	2,637,425
Transportation and public utilities	19,658	22,861	25,502	27,734	32,064	32,956	219,493	255,517	(D)	331,471	376,469	408,089
Wholesale trade	8,888	10,444	12,028	12,599	13,687	13,609	389,091	458,362	518,201	605,161	672,498	757,758
Retail trade	58,823	67,402	75,407	78,241	85,833	87,715	482,154	545,523	606,971	676,970	738,046	771,518
Finance, insurance, and real estate	18,786	25,999	29,649	29,271	28,599	28,748	283,782	347,650	391,167	410,235	443,032	513,862
Services	67,859	83,053	104,066	126,774	145,521	153,172	1,001,686	1,135,220	1,370,092	1,558,633	1,653,577	1,831,767
Government and government enterprises	450,258	485,623	546,645	585,626	640,562	737,393	465,325	503,679	536,402	607,921	640,680	676,388
Federal, civilian	305,165	329,188	369,351	385,751	391,128	455,879	65,444	78,947	76,471	81,911	92,285	98,814
Military	83,317	86,746	95,321	107,203	148,785	178,675	7,128	7,525	7,962	8,940	8,382	9,172
State and local	61,776	69,689	81,973	92,672	100,649	102,839	392,753	417,207	451,969	517,070	540,013	568,402

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Brownsville—Harlingen, TX (MSA)						Bryan—College Station, TX (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**767,252**	**901,793**	**1,020,651**	**1,169,239**	**1,369,662**	**1,444,362**	**403,636**	**463,439**	**541,637**	**646,167**	**834,210**	**931,946**
Nonfarm personal income[1]	730,157	855,239	995,362	1,153,207	1,338,690	1,439,051	401,638	461,279	540,096	641,447	823,294	927,397
Farm income	37,095	46,554	25,289	16,032	30,972	5,311	1,998	2,160	1,541	4,720	10,916	4,549
Per capita personal income (dollars)	**3,940**	**4,533**	**4,966**	**5,541**	**6,279**	**6,394**	**5,060**	**5,380**	**5,981**	**6,833**	**8,253**	**8,627**
Derivation of total personal income:												
Total earnings by place of work[2]	565,704	674,215	745,267	822,898	951,483	984,812	316,423	362,898	409,790	481,164	617,350	719,352
Less: Personal contributions for social insurance[3]	26,729	32,305	38,598	43,979	54,163	58,482	15,376	18,005	21,038	24,742	33,827	39,735
Plus: Adjustment for residence	−17,616	−20,076	−20,726	−19,848	−22,324	−22,676	−12,502	−13,678	−2,944	−3,542	9,297	−13,822
Equals: Net earnings by place of residence	521,359	621,834	685,943	759,071	874,996	903,654	288,545	331,215	385,808	452,880	592,820	665,795
Plus: Dividends, interest, and rent[5]	117,204	138,431	169,022	208,493	268,503	295,029	63,737	74,734	90,862	115,324	151,937	167,404
Plus: Transfer payments	128,689	141,528	165,686	201,675	226,163	245,679	51,354	57,490	64,967	77,963	89,453	98,747
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	439,901	519,106	604,698	686,774	791,828	844,517	271,039	309,235	352,729	415,650	535,210	634,576
Other labor income	41,285	49,808	56,883	64,203	75,996	86,057	20,281	23,836	27,629	32,976	44,883	55,073
Proprietors' income[6]	84,518	105,301	83,686	71,921	83,659	54,238	25,103	29,827	29,432	32,538	37,257	29,703
Farm	28,944	37,972	15,561	4,505	19,430	−8,311	303	376	−480	2,323	8,516	1,714
Nonfarm	55,574	67,329	68,125	67,416	64,229	62,549	24,800	29,451	29,912	30,215	28,741	27,989
Earnings by industry:												
Farm	37,095	46,554	25,289	16,032	30,972	5,311	1,998	2,160	1,541	4,720	10,916	4,549
Nonfarm	528,609	627,661	719,978	806,866	920,511	979,501	314,425	360,738	408,249	476,444	606,434	714,803
Private	422,098	509,034	584,289	650,433	749,702	791,474	171,307	202,662	241,919	286,556	385,609	449,009
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	25,762	19,103	21,114	819	983	880	1,056	1,703	1,975
Mining	1,897	(D)	(D)	4,897	7,054	7,932	870	3,235	5,984	14,794	38,314	42,040
Construction	34,039	39,780	47,591	58,376	69,843	68,688	23,470	26,185	36,632	38,984	45,390	58,770
Manufacturing	86,067	118,631	138,450	150,947	172,106	173,045	28,922	32,545	36,430	40,418	62,920	64,845
Nondurable goods	47,039	62,715	70,269	75,058	74,159	79,665	12,491	13,334	13,506	14,690	17,009	16,660
Durable goods	39,028	55,916	68,181	75,889	97,947	93,380	16,431	19,211	22,924	25,728	45,911	48,185
Transportation and public utilities	43,786	50,399	53,973	60,809	72,813	78,066	13,716	17,025	21,451	27,222	36,954	40,043
Wholesale trade	(D)	45,450	54,176	60,092	71,095	76,171	10,208	11,404	15,221	18,401	23,465	26,733
Retail trade	87,474	98,384	110,789	124,776	149,639	152,937	38,325	46,083	53,233	60,836	74,055	88,453
Finance, insurance, and real estate	28,107	31,774	33,819	38,611	44,814	52,590	12,035	14,250	15,733	18,200	22,032	29,880
Services	82,751	95,923	112,878	126,163	143,235	160,931	42,942	50,952	56,355	66,645	80,776	96,270
Government and government enterprises	106,511	118,627	135,689	156,433	170,809	188,027	143,118	158,076	166,330	189,888	220,825	265,794
Federal, civilian	15,000	17,223	19,712	23,417	25,513	27,128	14,327	15,421	16,941	18,344	20,388	22,598
Military	3,202	3,345	3,519	4,013	5,243	6,437	3,060	3,184	3,274	3,738	4,515	5,229
State and local	88,309	98,059	112,458	129,003	140,053	154,462	125,731	139,471	146,115	167,806	195,922	237,967

	Buffalo, NY (PMSA)						Burlington, NC (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**7,548,376**	**8,180,957**	**8,974,220**	**9,763,099**	**10,726,913**	**11,118,528**	**592,099**	**656,233**	**734,326**	**802,995**	**905,641**	**959,492**
Nonfarm personal income[1]	7,531,779	8,161,089	8,951,662	9,743,445	10,705,340	11,101,478	581,935	644,610	722,396	793,407	893,203	948,674
Farm income	16,597	19,868	22,558	19,654	21,573	17,050	10,164	11,623	11,930	9,588	12,438	10,818
Per capita personal income (dollars)	**7,135**	**7,838**	**8,687**	**9,634**	**10,684**	**11,160**	**6,011**	**6,660**	**7,414**	**8,101**	**9,082**	**9,522**
Derivation of total personal income:												
Total earnings by place of work[2]	5,700,731	6,161,992	6,716,735	6,989,729	7,490,459	7,567,130	425,996	464,560	517,859	550,962	612,589	630,723
Less: Personal contributions for social insurance[3]	290,273	318,353	361,292	375,336	435,999	449,740	23,960	26,685	31,082	34,031	40,690	42,977
Plus: Adjustment for residence	−78,013	−80,478	−80,945	−79,996	−120,601	−159,625	40,352	57,123	64,500	69,202	71,823	78,227
Equals: Net earnings by place of residence	5,332,445	5,763,161	6,274,498	6,534,397	6,933,859	6,957,765	442,388	494,998	551,277	586,133	643,722	665,973
Plus: Dividends, interest, and rent[5]	1,058,112	1,205,189	1,387,559	1,674,032	2,078,308	2,255,706	71,431	79,305	90,775	106,704	136,851	149,615
Plus: Transfer payments	1,157,819	1,212,607	1,312,163	1,554,670	1,714,746	1,905,057	78,280	81,930	92,274	110,158	125,068	143,904
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	4,923,181	5,312,981	5,778,077	6,022,222	6,487,915	6,560,378	353,575	383,300	427,003	461,326	514,796	530,800
Other labor income	493,242	538,023	599,813	641,428	697,496	716,138	28,874	31,848	37,109	41,404	48,768	53,902
Proprietors' income[6]	284,308	310,988	338,845	326,079	305,048	290,614	43,547	49,412	53,747	48,232	49,025	46,021
Farm	6,643	8,777	10,246	6,718	8,735	2,302	8,637	10,162	10,128	7,685	10,380	8,394
Nonfarm	277,665	302,211	328,599	319,361	296,313	288,312	34,910	39,250	43,619	40,547	38,645	37,627
Earnings by industry:												
Farm	16,597	19,868	22,558	19,654	21,573	17,050	10,164	11,623	11,930	9,588	12,438	10,818
Nonfarm	5,684,134	6,142,124	6,694,177	6,970,075	7,468,886	7,550,080	415,832	452,937	505,929	541,374	600,151	619,905
Private	4,772,700	5,176,731	5,674,304	5,859,672	6,262,654	6,275,864	370,133	402,490	456,267	487,964	543,461	559,479
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	15,192	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)	15,110	(D)	(D)	(D)	(D)	(D)	(D)
Construction	255,073	291,867	310,823	309,700	316,624	311,808	21,627	25,579	28,883	30,875	29,963	27,458
Manufacturing	2,074,808	2,207,475	2,421,604	2,403,511	2,581,577	2,429,878	189,650	197,153	219,567	236,557	268,041	266,829
Nondurable goods	484,278	536,805	603,930	643,456	708,644	739,180	145,888	160,078	177,989	188,272	207,816	195,060
Durable goods	1,590,530	1,670,670	1,817,674	1,760,055	1,872,933	1,690,698	43,762	37,075	41,578	48,285	60,225	71,769
Transportation and public utilities	455,679	501,545	545,510	567,581	597,935	621,071	21,414	23,328	28,540	29,266	32,183	35,217
Wholesale trade	356,110	388,868	422,366	452,222	485,713	505,367	18,398	23,102	26,856	30,073	38,382	38,068
Retail trade	510,264	556,710	607,441	611,325	623,740	641,016	50,194	55,948	62,782	63,136	66,213	75,560
Finance, insurance, and real estate	252,215	279,336	298,358	320,323	342,263	370,314	15,355	17,416	19,897	20,649	21,934	24,074
Services	846,893	925,687	1,044,210	1,169,930	1,286,609	1,366,108	52,783	59,134	68,871	76,411	85,668	91,224
Government and government enterprises	911,434	965,393	1,019,873	1,110,403	1,206,232	1,274,216	45,699	50,447	49,662	53,410	56,690	60,426
Federal, civilian	147,272	163,611	165,292	177,916	195,777	203,628	3,603	3,903	4,361	4,852	5,227	5,414
Military	11,713	12,372	13,549	15,025	15,509	17,389	819	867	893	1,039	1,362	1,909
State and local	752,449	789,410	841,032	917,462	994,946	1,053,199	41,277	45,677	44,408	47,519	50,101	53,103

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Burlington, VT (NECMA)						Canton, OH (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**699,180**	**804,367**	**916,460**	**1,032,181**	**1,190,747**	**1,296,247**	**2,721,936**	**3,052,897**	**3,442,802**	**3,721,671**	**4,112,743**	**4,202,826**
Nonfarm personal income[1]	690,146	789,710	900,895	1,018,725	1,176,782	1,281,671	2,714,728	3,038,998	3,426,561	3,710,028	4,101,384	4,189,933
Farm income	9,034	14,657	15,565	13,456	13,965	14,576	7,208	13,899	16,241	11,643	11,359	12,893
Per capita personal income (dollars)	**6,135**	**6,966**	**7,797**	**8,565**	**9,771**	**10,565**	**6,783**	**7,554**	**8,545**	**9,199**	**10,180**	**10,389**
Derivation of total personal income:												
Total earnings by place of work[2]	600,808	704,591	805,385	894,101	1,015,994	1,110,517	2,078,719	2,346,436	2,633,820	2,716,605	2,941,798	2,859,029
Less: Personal contributions for social insurance[3]	31,634	37,784	45,667	51,724	65,227	72,292	104,165	119,814	140,286	146,120	170,676	171,151
Plus: Adjustment for residence	−43,278	−56,287	−69,682	−78,976	−91,488	−100,013	59,306	62,936	60,963	66,264	65,605	76,565
Equals: Net earnings by place of residence	525,896	610,520	690,036	763,401	859,279	938,212	2,033,860	2,289,558	2,554,497	2,636,749	2,836,727	2,764,443
Plus: Dividends, interest, and rent[5]	87,827	103,445	123,327	146,802	192,028	208,658	341,404	396,019	470,609	559,267	693,582	749,911
Plus: Transfer payments	85,457	90,402	103,097	121,978	139,440	149,377	346,672	367,320	417,696	525,655	582,434	688,472
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	512,761	602,147	693,045	773,776	881,652	965,091	1,753,226	1,980,378	2,229,899	2,311,784	2,518,590	2,444,612
Other labor income	45,193	54,160	62,738	72,768	85,647	97,964	187,651	211,991	239,211	260,028	290,659	284,751
Proprietors' income[6]	42,854	48,284	49,602	47,557	48,695	47,462	137,842	154,067	164,710	144,793	132,549	129,666
Farm	5,976	11,439	11,873	8,037	8,651	8,409	1,240	6,087	7,700	5,873	5,355	5,853
Nonfarm	36,878	36,845	37,729	39,520	40,044	39,053	136,602	147,980	157,010	138,920	127,194	123,813
Earnings by industry:												
Farm	9,034	14,657	15,565	13,456	13,965	14,576	7,208	13,899	16,241	11,643	11,359	12,893
Nonfarm	591,774	689,934	789,820	880,645	1,002,029	1,095,941	2,071,511	2,332,537	2,617,579	2,704,962	2,930,439	2,846,136
Private	481,264	569,344	664,408	745,063	853,633	936,059	1,908,058	2,155,223	2,423,549	2,487,746	2,702,213	2,599,709
Agricultural services, forestry, fisheries, and other[7]	988*	1,300	1,603*	1,739*	(D)	(D)	(D)	3,758	3,727	4,096	4,323	4,674
Mining	372	426	689	503	(D)	(D)	(D)	21,426	28,001	33,345	39,619	37,037
Construction	31,885*	43,931*	51,219*	57,201*	64,581*	60,581*	112,568	136,140	144,224	134,403	128,611	130,463
Manufacturing	188,213	231,618	281,020	321,356	377,807	422,987	988,741	1,111,739	1,271,300	1,295,621	1,427,599	1,264,713
Nondurable goods	16,908	19,458	22,985	25,636	30,827	33,341	167,511	185,382	206,106	219,504	236,269	230,202
Durable goods	171,305	212,160	258,035	295,720	346,980	389,646	821,230	926,357	1,065,194	1,076,117	1,191,330	1,034,511
Transportation and public utilities	34,758*	40,648*	46,585*	51,931	56,935	60,978	135,914	152,535	166,776	170,483	176,391	174,290
Wholesale trade	31,566	35,272	41,292	44,238	48,359	49,924	(D)	112,579	130,073	134,416	151,829	160,616
Retail trade	59,121	68,616	78,253	82,489	93,878	102,687	204,459	225,205	241,439	241,246	250,614	265,391
Finance, insurance, and real estate	26,603	29,867	33,143	39,351	43,728	47,532	72,300	81,014	83,004	102,208	108,348	116,495
Services	105,894*	115,874*	128,907*	144,897*	164,131*	186,462*	270,457	310,827	355,005	371,928	414,879	446,030
Government and government enterprises	110,510	120,590	125,412	135,582	148,396	159,882	163,453	177,314	194,030	217,216	228,226	246,427
Federal, civilian	21,732	24,373	27,267	28,126	29,786	31,402	22,922	25,301	25,650	28,162	30,383	31,427
Military	3,610	3,697	3,625	3,955	4,051	4,440	2,639	2,813	3,040	3,479	3,742	4,249
State and local	85,168	92,520	94,520	103,501	114,559	124,040	137,892	149,200	165,340	185,575	194,101	210,751

	Casper, WY (MSA)						Cedar Rapids, IA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**608,455**	**739,034**	**870,284**	**1,029,148**	**1,190,630**	**1,196,172**	**1,304,602**	**1,466,586**	**1,657,376**	**1,809,161**	**1,967,524**	**2,004,435**
Nonfarm personal income[1]	606,120	736,871	866,015	1,025,611	1,187,945	1,194,810	1,289,805	1,445,634	1,636,010	1,800,164	1,942,566	1,990,577
Farm income	2,335	2,163	4,269	3,537	2,685	1,362	14,797	20,952	21,366	8,997	24,958	13,858
Per capita personal income (dollars)	**9,889**	**11,280**	**12,732**	**14,203**	**15,870**	**15,496**	**7,802**	**8,758**	**9,871**	**10,635**	**11,569**	**11,845**
Derivation of total personal income:												
Total earnings by place of work[2]	492,552	602,556	712,688	829,349	944,144	923,290	1,095,655	1,240,498	1,415,697	1,485,420	1,560,774	1,536,466
Less: Personal contributions for social insurance[3]	25,429	32,040	39,705	46,763	57,839	57,340	58,424	67,533	80,543	87,236	96,898	98,025
Plus: Adjustment for residence	24,139	25,297	24,979	32,471	40,753	38,521	−44,967	−52,446	−74,951	−62,037	−63,914	−62,338
Equals: Net earnings by place of residence	491,262	595,813	697,962	815,057	927,058	904,471	992,264	1,120,519	1,260,203	1,336,147	1,399,962	1,376,103
Plus: Dividends, interest, and rent[5]	78,490	99,971	121,778	154,599	195,287	212,569	188,481	213,611	247,826	289,387	362,886	387,301
Plus: Transfer payments	38,703	43,250	50,544	59,492	68,285	79,132	123,857	132,456	149,347	183,627	204,676	241,031
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	397,359	498,006	595,267	689,759	800,882	780,025	928,315	1,052,057	1,205,725	1,269,934	1,323,965	1,308,034
Other labor income	33,120	40,558	46,027	53,087	64,233	68,168	88,910	101,430	118,411	129,072	137,116	142,220
Proprietors' income[6]	62,073	63,992	71,394	86,503	79,029	75,097	78,430	87,011	91,561	86,414	99,693	86,212
Farm	−154	−506	1,034	115	−672	−2,493	11,061	17,014	16,467	4,943	20,416	8,558
Nonfarm	62,227	64,498	70,360	86,388	79,701	77,590	67,369	69,997	75,094	81,471	79,277	77,654
Earnings by industry:												
Farm	2,335	2,163	4,269	3,537	2,685	1,362	14,797	20,952	21,366	8,997	24,958	13,858
Nonfarm	490,217	600,393	708,419	825,812	941,459	921,928	1,080,858	1,219,546	1,394,331	1,476,423	1,535,816	1,522,608
Private	432,706	534,957	637,055	739,807	850,812	826,000	972,958	1,104,672	1,271,112	1,342,280	1,390,675	1,367,581
Agricultural services, forestry, fisheries, and other[7]	713	719	836	879	1,138	1,143	1,943	2,104	1,931	1,607	1,721	1,961
Mining	116,564	142,566	174,251	207,869	258,663	234,425	2,894	3,334	3,870	3,690	4,253	3,796
Construction	57,057	74,257	89,554	90,075	90,721	84,600	(D)	94,001	106,771	92,260	86,321	68,812
Manufacturing	35,885	41,415	47,415	50,251	61,160	59,898	443,457	502,174	589,396	623,896	639,842	611,863
Nondurable goods	26,837	28,253	31,362	33,294	39,070	38,816	122,075	130,924	147,080	169,275	180,932	195,627
Durable goods	9,048	13,162	16,053	16,957	22,090	21,082	321,382	371,250	442,316	454,621	458,910	416,236
Transportation and public utilities	41,147	50,592	59,047	68,927	77,331	76,885	69,138	77,949	85,561	90,900	97,369	104,121
Wholesale trade	46,622	(D)	(D)	(D)	(D)	113,207	(D)	79,591	91,995	97,484	103,157	101,778
Retail trade	47,147	57,424	66,328	73,430	79,604	80,604	103,344	115,603	128,431	138,908	145,721	144,738
Finance, insurance, and real estate	20,858	26,759	30,507	35,078	36,772	39,281	59,823	68,275	75,277	79,036	80,545	84,845
Services	66,713	(D)	(D)	(D)	(D)	135,957	148,393	161,641	187,880	214,499	231,746	245,667
Government and government enterprises	57,511	65,436	71,364	86,005	90,647	95,928	107,900	114,874	123,219	134,143	145,141	155,027
Federal, civilian	14,353	16,962	16,806	19,694	20,830	19,678	15,367	16,932	18,312	20,720	23,003	24,310
Military	878	972	1,037	1,237	1,237	1,321	1,857	1,999	2,167	2,489	2,208	2,606
State and local	42,280	47,502	53,521	65,074	68,580	74,929	90,676	95,943	102,740	110,934	119,930	128,111

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Champaign—Urbana—Rantoul, IL (MSA)						Charleston, SC (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,084,349**	**1,173,814**	**1,317,518**	**1,381,639**	**1,558,454**	**1,639,635**	**2,226,028**	**2,502,546**	**2,828,252**	**3,189,410**	**3,633,044**	**3,908,303**
Nonfarm personal income[1]	1,026,708	1,133,636	1,250,206	1,363,752	1,512,036	1,615,949	2,217,598	2,489,341	2,809,151	3,180,201	3,621,484	3,892,030
Farm income	57,641	40,178	67,312	17,887	46,418	23,686	8,430	13,205	19,101	9,209	11,560	16,273
Per capita personal income (dollars)	**6,351**	**6,846**	**7,841**	**8,216**	**9,239**	**9,534**	**5,466**	**5,994**	**6,652**	**7,388**	**8,124**	**8,585**
Derivation of total personal income:												
Total earnings by place of work[2]	875,523	939,891	1,041,066	1,061,900	1,171,048	1,223,653	1,816,874	2,040,579	2,295,526	2,547,616	2,873,691	3,073,239
Less: Personal contributions for social insurance[3]	45,346	49,694	55,236	60,151	68,795	74,212	99,177	111,607	129,142	144,468	172,378	187,406
Plus: Adjustment for residence	−36,815	−42,879	−47,030	−56,300	−68,804	−78,421	−25,612	−28,306	−32,815	−37,411	−47,314	−48,314
Equals: Net earnings by place of residence	793,362	847,318	938,800	945,449	1,033,449	1,071,020	1,692,085	1,900,666	2,133,569	2,365,737	2,653,999	2,837,519
Plus: Dividends, interest, and rent[5]	171,327	196,988	236,510	268,312	329,632	356,841	216,089	249,073	293,818	338,620	423,873	463,660
Plus: Transfer payments	119,660	129,508	142,208	167,878	195,373	211,774	317,854	352,807	400,865	485,053	555,172	607,124
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	723,386	799,173	865,699	931,346	1,010,337	1,077,879	1,615,981	1,817,639	2,045,721	2,290,252	2,585,570	2,761,950
Other labor income	47,209	53,378	58,886	65,083	71,425	81,388	101,971	117,595	133,434	152,331	177,753	199,705
Proprietors' income[6]	104,928	87,340	116,481	65,471	89,286	64,386	98,922	105,345	116,371	105,033	110,368	111,584
Farm	52,793	35,343	61,088	12,888	41,063	17,457	5,365	10,140	15,361	3,897	6,860	10,728
Nonfarm	52,135	51,997	55,393	52,583	48,223	46,929	93,557	95,205	101,010	101,136	103,508	100,856
Earnings by industry:												
Farm	57,641	40,178	67,312	17,887	46,418	23,686	8,430	13,205	19,101	9,209	11,560	16,273
Nonfarm	817,882	899,713	973,754	1,044,013	1,124,630	1,199,967	1,808,444	2,027,374	2,276,425	2,538,407	2,862,131	3,056,966
Private	478,154	539,751	589,728	620,500	668,531	714,806	1,017,827	1,160,360	1,323,734	1,475,329	1,644,854	1,724,453
Agricultural services, forestry, fisheries, and other[7]	1,784	1,795	2,002	1,922	1,764	1,931	(D)	(D)	(D)	12,424	13,338	13,517
Mining	1,664	820	1,504	1,333	1,390	1,410	(D)	(D)	(D)	(D)	(D)	(D)
Construction	46,566	51,256	53,030	48,714	47,517	50,959	123,697	135,817	(D)	180,896	174,787	182,832
Manufacturing	88,992	105,375	112,260	119,281	127,392	134,762	249,803	285,394	318,686	358,570	426,608	424,889
Nondurable goods	63,009	68,061	74,077	80,176	86,460	96,225	117,454	130,049	154,039	175,510	201,189	206,273
Durable goods	25,983	37,314	38,183	39,105	40,932	38,537	132,349	155,345	164,647	183,060	225,419	218,616
Transportation and public utilities	39,790	43,856	50,577	56,059	61,477	64,056	(D)	(D)	(D)	168,051	186,220	188,856
Wholesale trade	43,102	49,076	56,124	65,565	73,292	78,630	82,642	93,840	(D)	(D)	121,620*	136,260*
Retail trade	97,155	107,539	115,898	116,264	122,333	126,885	165,939	187,362	204,985	218,967	246,578	267,469
Finance, insurance, and real estate	29,331	33,184	36,264	34,776	36,477	39,983	64,089	75,279	85,265	93,805	104,362	113,093
Services	129,770	146,850	162,069	176,586	196,889	216,190	215,592	242,519	276,809	316,032	357,390	390,602
Government and government enterprises	339,728	359,962	384,026	423,513	456,099	485,161	790,617	867,014	952,691	1,063,078	1,217,277	1,332,513
Federal, civilian	48,891	50,217	52,758	56,836	59,473	62,510	280,628	303,816	335,530	372,431	401,001	433,888
Military	75,411	66,567	70,064	81,721	90,519	96,576	294,128	315,248	338,618	372,134	470,074	531,761
State and local	215,426	243,178	261,204	284,956	306,107	326,075	215,861	247,950	278,543	318,513	346,202	366,864

	Charleston, WV (MSA)						Charlotte—Gastonia—Rock Hill, NC—SC (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,936,631**	**2,136,354**	**2,394,735**	**2,571,847**	**2,790,459**	**2,960,131**	**6,004,164**	**6,821,483**	**7,748,098**	**8,599,702**	**9,731,072**	**10,351,113**
Nonfarm personal income[1]	1,935,378	2,135,433	2,393,578	2,571,184	2,789,614	2,959,400	5,946,881	6,724,953	7,628,132	8,518,759	9,617,890	10,249,205
Farm income	1,253	921	1,157	663	845	731	57,283	96,530	119,966	80,943	113,182	101,908
Per capita personal income (dollars)	**7,369**	**8,038**	**8,951**	**9,537**	**10,363**	**10,991**	**6,531**	**7,306**	**8,148**	**8,812**	**9,847**	**10,323**
Derivation of total personal income:												
Total earnings by place of work[2]	1,629,976	1,793,258	2,005,392	2,096,911	2,199,684	2,301,428	5,098,892	5,837,708	6,631,548	7,278,303	8,102,956	8,511,503
Less: Personal contributions for social insurance[3]	84,446	94,489	111,051	118,880	134,209	142,718	285,954	332,310	393,587	440,114	526,796	563,581
Plus: Adjustment for residence	−92,313	−92,675	−109,168	−103,627	−112,382	−124,678	−133,172	−153,105	−177,766	−223,602	−251,551	−266,275
Equals: Net earnings by place of residence	1,453,217	1,606,094	1,785,173	1,874,404	1,953,093	2,034,032	4,679,766	5,352,293	6,060,195	6,614,587	7,324,609	7,681,647
Plus: Dividends, interest, and rent[5]	222,941	247,210	282,295	316,385	392,060	436,413	663,686	761,582	893,883	1,041,353	1,323,841	1,445,481
Plus: Transfer payments	260,473	283,050	327,267	381,058	445,306	489,686	660,712	707,608	794,020	943,762	1,082,622	1,223,985
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,386,281	1,530,401	1,726,430	1,817,519	1,916,698	1,997,464	4,370,319	4,967,595	5,640,656	6,271,008	6,989,033	7,336,780
Other labor income	133,409	148,918	166,924	175,926	190,622	214,206	385,318	454,640	520,244	597,147	695,237	777,560
Proprietors' income[6]	110,286	113,939	112,038	103,466	92,364	89,758	343,255	415,473	470,648	410,148	418,686	397,163
Farm	1,173	825	1,044	532	694	552	48,113	87,749	109,131	69,197	100,712	87,204
Nonfarm	109,113	113,114	110,994	102,934	91,670	89,206	295,142	327,724	361,517	340,951	317,974	309,959
Earnings by industry:												
Farm	1,253	921	1,157	663	845	731	57,283	96,530	119,966	80,943	113,182	101,908
Nonfarm	1,628,723	1,792,337	2,004,235	2,096,248	2,198,839	2,300,697	5,041,609	5,741,178	6,511,582	7,197,360	7,989,774	8,409,595
Private	1,400,773	1,545,125	1,728,320	1,795,073	1,879,550	1,963,348	4,506,241	5,149,341	5,867,718	6,480,757	7,212,135	7,573,222
Agricultural services, forestry, fisheries, and other[7]	1,106	1,765	1,881	2,390	2,317	2,592	(D)	(D)	(D)	(D)	(D)	(D)
Mining	131,669	146,864	185,775	186,537	194,220	186,573	(D)	(D)	(D)	(D)	(D)	(D)
Construction	140,951	147,353	156,831	151,371	138,219	127,899	296,384	350,808	424,090	458,034	480,195	449,053
Manufacturing	367,556	395,921	438,785	448,355	459,355	490,856	1,576,526	1,765,401	1,945,932	2,216,097	2,491,294	2,527,441
Nondurable goods	315,126	(D)	(D)	(D)	392,809	425,747	1,179,767	1,294,776	1,403,465	1,527,761	1,643,635	1,637,793
Durable goods	52,430	(D)	(D)	(D)	66,546	65,109	396,759	470,625	542,467	688,336	847,659	889,648
Transportation and public utilities	182,853	194,967	224,901	242,421	256,054	265,668	566,639	664,124	(D)	(D)	(D)	(D)
Wholesale trade	119,969	137,576	146,173	157,056	171,470	181,784	519,659	595,322*	720,633	758,679	839,843	912,857
Retail trade	150,495	172,420	188,790	190,111	199,997	203,810	508,492	587,991	662,034	697,242	755,036	794,113
Finance, insurance, and real estate	69,148	77,262	84,970	89,976	94,611	101,259	309,841	357,926	399,280	429,200	463,072	521,410
Services	237,026	270,997	300,214	326,856	363,307	402,907	707,603	798,183	873,865*	980,501*	1,089,883*	1,153,364*
Government and government enterprises	227,950	247,212	275,915	301,175	319,289	337,349	535,368	591,837	643,864	716,603	777,639	836,373
Federal, civilian	30,583	32,225	34,257	38,569	42,416	43,633	81,274	87,858	95,879	107,461	117,873	125,615
Military	3,290	3,496	3,736	4,321	4,513	5,113	9,622	10,356	10,940	13,010	16,663	22,920
State and local	194,077	211,491	237,922	258,285	272,360	288,603	444,472	493,623	537,045	596,132	643,103	687,838

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Charlottesville, VA (MSA)						Chattanooga, TN—GA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**665,479**	**751,414**	**851,434**	**969,336**	**1,095,054**	**1,180,317**	**2,542,845**	**2,887,045**	**3,177,719**	**3,434,145**	**3,784,474**	**3,936,315**
Nonfarm personal income[1]	661,480	742,313	840,399	960,174	1,086,418	1,174,027	2,536,914	2,876,909	3,167,654	3,420,466	3,769,043	3,922,504
Farm income	3,999	9,101	11,035	9,162	8,636	6,290	5,931	10,136	10,065	13,679	15,431	13,811
Per capita personal income (dollars)	**6,046**	**6,764**	**7,555**	**8,499**	**9,526**	**10,167**	**6,187**	**6,940**	**7,501**	**8,044**	**8,797**	**9,208**
Derivation of total personal income:												
Total earnings by place of work[2]	503,622	578,220	660,608	738,737	810,546	874,301	2,107,866	2,423,880	2,616,235	2,723,254	2,909,880	2,973,294
Less: Personal contributions for social insurance[3]	25,953	29,708	34,960	39,475	44,308	48,768	120,220	140,806	158,505	166,680	191,143	200,596
Plus: Adjustment for residence	−18,120	−28,279	−39,726	−50,464	−55,475	−62,284	−68,353	−81,161	−71,913	−68,256	−60,837	−66,419
Equals: Net earnings by place of residence	459,549	520,233	585,922	648,798	710,763	763,249	1,919,293	2,201,913	2,385,817	2,488,318	2,657,900	2,706,279
Plus: Dividends, interest, and rent[5]	122,380	141,257	163,480	199,757	247,009	268,518	289,527	326,080	380,547	452,446	565,076	617,859
Plus: Transfer payments	83,550	89,924	102,032	120,781	137,282	148,550	334,025	359,052	411,355	493,381	561,498	612,177
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	439,964	501,819	576,751	654,951	721,836	781,398	1,792,377	2,057,555	2,220,420	2,326,660	2,500,304	2,554,145
Other labor income	33,910	39,495	45,335	52,041	60,120	68,562	171,577	200,006	215,111	227,152	248,923	264,648
Proprietors' income[6]	29,748	36,906	38,522	31,745	28,590	24,341	143,912	166,319	180,704	169,442	160,653	154,501
Farm	951	5,559	7,464	3,575	3,321	(L)	2,700	6,677	6,117	9,540	11,498	9,154
Nonfarm	28,797	31,347	31,058	28,170	25,269	24,310	141,212	159,642	174,587	159,902	149,155	145,347
Earnings by industry:												
Farm	3,999	9,101	11,035	9,162	8,636	6,290	5,931	10,136	10,065	13,679	15,431	13,811
Nonfarm	499,623	569,119	649,573	729,575	801,910	868,011	2,101,935	2,413,744	2,606,170	2,709,575	2,894,449	2,959,483
Private	327,142	373,444	426,393	478,648	520,537	565,899	1,738,114	1,975,426	2,137,921	2,207,371	2,360,268	2,405,112
Agricultural services, forestry, fisheries, and other[7]	1,318*	2,127	2,729	(D)	(D)	2,542	3,064*	(D)	(D)	(D)	(D)	4,847*
Mining	1,077	1,127	1,199	(D)	(D)	1,574	24,673*	(D)	(D)	(D)	28,404*	32,652*
Construction	26,332	29,451	33,806	43,549	38,544	38,940	110,599*	137,321*	142,711*	150,861	148,523	149,268
Manufacturing	98,426	112,364	133,195	147,871	169,355	174,323	747,613	833,638	875,555	873,684	917,286	887,489
Nondurable goods	38,394	43,064	50,912	49,319*	50,325*	56,986*	350,748*	368,745*	395,517*	410,212*	436,153*	484,873*
Durable goods	60,032	69,300	82,283	93,682*	113,379*	116,736*	366,071*	405,858*	435,233*	419,296*	435,092*	399,898*
Transportation and public utilities	28,789*	32,583*	35,248*	(D)	(D)	(D)	113,600*	130,703*	154,399*	163,408*	173,190*	187,656*
Wholesale trade	15,488*	18,877*	22,066*	25,515	28,752	34,227	136,072*	147,687*	165,453*	165,373*	180,257*	195,314
Retail trade	54,442	62,100	68,726	75,028	79,018	83,690	194,283	220,374	250,956	261,432	282,678	294,782
Finance, insurance, and real estate	28,394	33,392	37,273	40,404	42,393	48,037	131,698*	155,682*	165,239*	170,737	186,838	209,480
Services	66,361*	73,912*	84,024*	94,048*	104,637*	123,683*	257,790*	293,741*	329,168*	366,499*	420,680	437,619
Government and government enterprises	172,481	195,675	223,180	250,927	281,373	302,112	363,821	438,318	468,249	502,204	534,181	554,371
Federal, civilian	17,206	18,628	20,322	23,717	26,162	27,465	170,653	222,979	226,166	240,586	252,589	253,939
Military	5,146	5,354	5,762	6,438	7,879	9,883	5,195	5,635	6,010	6,916	8,316	10,124
State and local	150,129	171,693	197,096	220,772	247,332	264,764	187,973	209,704	236,073	254,702	273,276	290,308

	Chicago, IL (PMSA)						Chico, CA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**52,755,559**	**58,194,549**	**64,135,978**	**69,220,803**	**75,721,009**	**79,568,929**	**802,925**	**921,294**	**1,083,390**	**1,254,816**	**1,418,616**	**1,458,822**
Nonfarm personal income[1]	52,727,859	58,162,723	64,094,023	69,194,097	75,670,336	79,524,655	740,651	845,828	968,995	1,125,809	1,278,135	1,350,400
Farm income	27,700	31,826	41,955	26,706	50,673	44,274	62,274	75,466	114,395	129,007	140,481	108,422
Per capita personal income (dollars)	**8,643**	**9,539**	**10,571**	**11,418**	**12,476**	**13,069**	**6,202**	**6,990**	**7,821**	**8,627**	**9,561**	**9,594**
Derivation of total personal income:												
Total earnings by place of work[2]	43,549,687	48,097,056	52,428,062	55,149,865	58,595,951	60,726,423	501,573	572,291	668,429	749,902	799,424	780,321
Less: Personal contributions for social insurance[3]	2,221,233	2,495,920	2,828,460	3,030,795	3,479,467	3,667,269	27,425	31,084	35,817	37,044	44,865	47,548
Plus: Adjustment for residence	−2,062,886	−2,421,443	−2,685,718	−2,928,835	−3,322,502	−3,496,499	10,305	12,593	13,694	14,513	15,807	15,993
Equals: Net earnings by place of residence	39,265,568	43,179,693	46,913,884	49,190,235	51,793,982	53,562,655	484,453	553,800	646,306	727,371	770,366	748,766
Plus: Dividends, interest, and rent[5]	7,502,998	8,685,414	10,399,166	11,873,036	14,532,455	15,673,581	145,996	177,135	219,452	268,377	344,427	369,255
Plus: Transfer payments	5,986,993	6,329,442	6,822,928	8,157,532	9,394,572	10,332,693	172,476	190,359	217,632	259,068	303,823	340,801
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	37,571,643	41,667,110	45,503,712	48,005,502	51,420,767	53,230,860	369,017	415,783	468,560	540,781	582,262	592,085
Other labor income	3,469,478	3,824,486	4,184,743	4,535,354	4,785,140	5,177,844	31,610	36,523	41,045	47,328	52,317	56,843
Proprietors' income[6]	2,508,566	2,605,460	2,739,607	2,609,009	2,390,044	2,317,719	100,946	119,985	158,824	161,793	164,845	131,393
Farm	1,800	5,772	8,708	−321	21,795	10,892	40,860	54,603	90,666	100,902	108,204	76,264
Nonfarm	2,506,766	2,599,688	2,730,899	2,609,330	2,368,249	2,306,827	60,086	65,382	68,158	60,891	56,641	55,129
Earnings by industry:												
Farm	27,700	31,826	41,955	26,706	50,673	44,274	62,274	75,466	114,395	129,007	140,481	108,422
Nonfarm	43,521,987	48,065,230	52,386,107	55,123,159	58,545,278	60,682,149	439,299	496,825	554,034	620,895	658,943	671,899
Private	38,478,594	42,538,090	46,459,549	48,952,553	51,904,164	53,485,047	333,646	381,268	433,772	480,022	507,909	515,234
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	(D)	7,502	(D)	(D)	10,196	11,113	11,172
Mining	78,844*	84,943*	97,665*	101,661*	105,498*	80,521*	220	−99	(L)	(L)	121	196
Construction	2,330,544	2,664,805	3,027,573	3,037,884	2,923,393	2,940,553	28,626	(D)	(D)	41,294	34,054	30,801
Manufacturing	12,692,255	13,928,062	15,002,804	15,296,480	15,632,931	15,249,874	54,211	60,862	67,252	75,592	79,517	69,424
Nondurable goods	4,541,813	4,911,446	5,136,224	5,340,615	5,399,774	5,767,195	15,167	15,905	19,028	25,571	27,372	26,160
Durable goods	8,150,442	9,016,616	9,866,580	9,955,865	10,233,157	9,482,679	39,044	44,957	48,224	50,021	52,145	43,264
Transportation and public utilities	3,745,564	4,135,068	4,516,338	4,746,417	5,102,668	5,282,366	39,898	44,474	49,614	55,266	62,571	68,898
Wholesale trade	4,209,674	4,676,345	5,216,431	5,535,246	6,157,398	6,164,887	22,054	24,840	28,480	34,450	35,535	36,362
Retail trade	4,167,891	4,506,129	4,759,442	4,973,176	5,185,734	5,195,393	73,230	82,130	94,875	103,014	108,760	103,412
Finance, insurance, and real estate	3,285,875	3,766,973	4,162,434	4,517,969	4,971,114	5,772,048	21,219	26,691	28,583	30,831	33,540	37,797
Services	7,907,446	8,708,363	9,599,742	10,657,777	11,733,000	12,708,429	86,686	98,852	113,319	129,353	142,698	157,172
Government and government enterprises	5,043,393	5,527,140	5,926,558	6,170,606	6,641,114	7,197,102	105,653	115,557	120,262	140,873	151,034	156,665
Federal, civilian	1,046,713	1,178,523	1,213,579	1,305,340	1,430,022	1,462,099	6,553	7,702	8,406	10,907	11,486	11,660
Military	50,048	53,153	59,057	67,467	83,691	91,791	1,287	1,397	1,494	1,752	1,807	2,072
State and local	3,946,632	4,295,464	4,653,922	4,797,799	5,127,401	5,643,212	97,813	106,458	110,362	128,214	137,741	142,933

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Cincinnati, OH—KY—IN (PMSA)						Clarksville—Hopkinsville, TN—KY (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**10,089,436**	**11,309,505**	**12,627,798**	**13,814,474**	**15,058,978**	**15,827,508**	**793,500**	**870,276**	**980,966**	**1,032,387**	**1,164,401**	**1,250,465**
Nonfarm personal income[1]	10,052,359	11,272,667	12,582,698	13,774,904	15,024,227	15,791,882	761,540	838,230	940,140	1,007,371	1,121,437	1,213,873
Farm income	37,077	36,838	45,100	39,570	34,751	35,626	31,960	32,046	40,826	25,016	42,964	36,592
Per capita personal income (dollars)	**7,253**	**8,091**	**9,022**	**9,856**	**10,706**	**11,224**	**5,390**	**5,892**	**6,527**	**6,873**	**7,764**	**8,173**
Derivation of total personal income:												
Total earnings by place of work[2]	7,970,836	9,054,807	10,032,279	10,639,068	11,247,307	11,648,530	660,130	721,327	800,398	807,012	888,806	954,403
Less: Personal contributions for social insurance[3]	406,992	471,867	543,789	583,468	664,523	702,444	34,474	38,286	42,592	44,522	52,182	56,810
Plus: Adjustment for residence	−164,043	−240,805	−285,183	−322,738	−333,369	−383,939	−13,194	−13,619	−10,209	−7,409	−3,297	−11,173
Equals: Net earnings by place of residence	7,399,801	8,342,135	9,203,307	9,732,862	10,249,415	10,562,147	612,462	669,422	747,597	755,081	833,327	886,420
Plus: Dividends, interest, and rent[5]	1,461,438	1,666,106	1,953,898	2,299,173	2,825,441	3,049,740	76,852	87,338	103,599	121,976	155,486	169,817
Plus: Transfer payments	1,228,197	1,301,264	1,470,593	1,782,439	1,984,122	2,215,621	104,186	113,516	129,770	155,330	175,588	194,228
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	6,787,767	7,714,882	8,603,127	9,209,333	9,792,472	10,129,539	562,081	614,926	677,906	701,292	761,420	833,004
Other labor income	624,473	717,763	798,935	870,620	948,219	1,025,871	33,198	37,957	44,497	46,164	51,461	53,659
Proprietors' income[6]	558,596	622,162	630,217	559,115	506,616	493,120	64,851	68,444	77,995	59,556	75,925	67,740
Farm	27,003	24,014	31,488	29,750	24,427	23,562	27,871	27,435	36,396	20,694	38,350	31,113
Nonfarm	531,593	598,148	598,729	529,365	482,189	469,558	36,980	41,009	41,599	38,862	37,575	36,627
Earnings by industry:												
Farm	37,077	36,838	45,100	39,570	34,751	35,626	31,960	32,046	40,826	25,016	42,964	36,592
Nonfarm	7,933,759	9,017,969	9,987,179	10,599,498	11,212,556	11,612,904	628,170	689,281	759,572	781,996	845,842	917,811
Private	7,016,201	8,000,954	8,904,453	9,398,665	9,915,730	10,239,248	315,285	355,711	402,712	411,323	449,644	434,709
Agricultural services, forestry, fisheries, and other[7]	11,492*	(D)	(D)	(D)	(D)	16,536*	1,451	1,437	1,440	1,587	(D)	(D)
Mining	7,623*	(D)	(D)	7,698*	(D)	9,102*	1,398	1,480	2,156	2,130	(D)	3,104*
Construction	459,279	535,063	604,081	631,836	521,980*	563,374	25,515	27,509	27,271	24,330	23,662	21,815
Manufacturing	2,772,134	3,170,290	3,502,616	3,641,085	3,852,776	3,871,477	112,066	127,614	157,844	163,416	187,290	162,578
Nondurable goods	1,178,169	1,316,765	1,453,175	1,543,597	1,655,282	1,716,476	58,557	58,113	73,874	82,214	94,572	79,183
Durable goods	1,593,965	1,853,525	2,049,441	2,097,488	2,197,494	2,155,001	53,509	69,501	83,970	81,202	92,718	83,395
Transportation and public utilities	623,677	710,600	799,587	843,610	854,820*	902,100*	25,086	26,845	28,919	29,503	29,517	29,524
Wholesale trade	606,568	698,969	788,647	849,291	847,149*	959,815	23,117	24,871	29,295	30,740	(D)	31,737
Retail trade	835,761	928,930	1,000,208	1,063,997	1,088,162	1,129,048	58,470	65,413	66,929	64,863	71,516	77,198
Finance, insurance, and real estate	419,308	477,169	524,981	552,282	587,460	633,163	16,519	20,279	22,266	22,902	23,566	25,017
Services	1,278,998	1,458,768	1,660,023	1,791,528	1,916,311*	2,052,711*	51,663	60,263	66,592	71,852	77,883	81,761
Government and government enterprises	917,558	1,017,015	1,082,726	1,200,833	1,296,826	1,373,656	312,885	333,570	356,860	370,673	396,198	483,102
Federal, civilian	226,595	250,983	253,407	279,993	299,428	302,875	45,078	47,959	58,901	52,117	61,047	69,742
Military	12,186	12,948	13,670	15,672	19,093	22,134	215,163	226,070	231,002	244,452	255,462	329,579
State and local	678,777	753,084	815,649	905,168	978,305	1,048,647	52,644	59,541	66,957	74,104	79,689	83,781

	Cleveland, OH (PMSA)						Colorado Springs, CO (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**16,114,729**	**17,928,188**	**19,692,481**	**21,184,731**	**23,048,238**	**23,957,362**	**1,771,093**	**2,026,525**	**2,334,507**	**2,651,722**	**3,090,621**	**3,474,144**
Nonfarm personal income[1]	16,085,642	17,889,979	19,656,908	21,146,038	23,008,312	23,914,487	1,766,527	2,021,418	2,328,368	2,645,748	3,086,360	3,469,334
Farm income	29,087	38,209	35,573	38,693	39,926	42,875	4,566	5,107	6,139	5,974	4,261	4,810
Per capita personal income (dollars)	**8,295**	**9,284**	**10,301**	**11,181**	**12,240**	**12,757**	**5,884**	**6,642**	**7,549**	**8,562**	**9,595**	**10,493**
Derivation of total personal income:												
Total earnings by place of work[2]	13,242,953	14,746,145	15,986,690	16,580,766	17,579,535	17,830,637	1,321,094	1,516,923	1,738,652	1,939,668	2,219,177	2,521,636
Less: Personal contributions for social insurance[3]	666,516	758,031	856,210	901,350	1,030,143	1,067,927	70,732	79,785	94,280	106,594	129,039	146,509
Plus: Adjustment for residence	−541,761	−609,964	−684,997	−737,038	−776,093	−828,115	−13,040	−15,237	−21,056	−23,477	−28,910	−33,394
Equals: Net earnings by place of residence	12,034,676	13,378,150	14,445,483	14,942,378	15,773,299	15,934,595	1,237,322	1,421,901	1,623,316	1,809,597	2,061,228	2,341,733
Plus: Dividends, interest, and rent[5]	2,209,036	2,545,400	3,002,497	3,460,288	4,188,056	4,523,071	252,184	295,340	361,221	431,864	559,614	615,125
Plus: Transfer payments	1,871,017	2,004,638	2,244,501	2,782,065	3,086,883	3,499,696	281,587	309,284	349,970	410,261	469,779	517,286
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	11,401,346	12,679,049	13,795,331	14,386,253	15,326,968	15,517,195	1,155,488	1,316,522	1,523,020	1,715,095	1,984,715	2,259,379
Other labor income	1,082,299	1,210,890	1,320,272	1,418,010	1,555,479	1,634,302	65,494	79,309	92,277	108,700	132,394	162,508
Proprietors' income[6]	759,308	856,206	871,087	776,503	697,088	679,140	100,112	121,092	123,355	115,873	102,068	99,749
Farm	10,866	14,468	9,622	20,802	21,265	21,144	2,600	2,855	4,016	3,004	1,388	1,497
Nonfarm	748,442	841,738	861,465	755,701	675,823	657,996	97,512	118,237	119,339	112,869	100,680	98,252
Earnings by industry:												
Farm	29,087	38,209	35,573	38,693	39,926	42,875	4,566	5,107	6,139	5,974	4,261	4,810
Nonfarm	13,213,866	14,707,936	15,951,117	16,542,073	17,539,609	17,787,762	1,316,528	1,511,816	1,732,513	1,933,694	2,214,916	2,516,826
Private	11,794,638	13,167,831	14,351,145	14,783,345	15,628,342	15,742,607	769,110	915,511	1,085,903	1,239,812	1,440,618	1,646,734
Agricultural services, forestry, fisheries, and other[7]	(D)	23,378	(D)	25,801	26,039	26,423	(D)	3,013	(D)	(D)	3,824	4,445
Mining	(D)	35,804	(D)	43,444	36,649	40,697	1,595	1,553	(D)	(D)	(D)	5,409
Construction	659,200	808,659	904,579	904,994	801,530	791,612	77,086	98,581	127,930	133,699	(D)	151,381
Manufacturing	4,990,792	5,574,618	6,017,859	6,038,001	6,428,985	6,094,345	131,797	170,092	222,152	280,541	371,318	441,076
Nondurable goods	1,108,657	1,225,685	1,318,304	1,412,581	1,524,824	1,585,611	28,524	34,802	45,335	50,367	58,721	68,455
Durable goods	3,882,135	4,348,933	4,699,555	4,625,420	4,904,161	4,508,734	103,273	135,290	176,817	230,174	312,597	372,621
Transportation and public utilities	963,452	1,083,834	1,160,600	1,203,710	1,292,501	1,321,013	66,256	78,432	84,857	98,501	(D)	136,685
Wholesale trade	1,119,197	1,233,856	1,378,771	1,440,011	1,525,345	1,566,403	(D)	40,531	50,683	61,074	(D)	75,612
Retail trade	1,232,778	1,333,450	1,402,707	1,432,539	1,461,133	1,505,011	156,862	175,854	202,606	211,248	235,522	265,145
Finance, insurance, and real estate	651,586	734,685	789,423	840,706	875,028	950,648	60,335	73,009	82,116	90,372	94,552	107,817
Services	2,125,875	2,339,547	2,633,267	2,854,139	3,181,132	3,446,455	238,394	274,446	310,903	358,651	406,761	459,164
Government and government enterprises	1,419,228	1,540,105	1,599,972	1,758,728	1,911,267	2,045,155	547,418	596,305	646,610	693,882	774,298	870,092
Federal, civilian	378,277	414,723	430,404	465,325	493,220	510,632	127,578	134,837	146,945	146,013	155,536	175,205
Military	21,499	22,670	23,489	26,763	30,190	33,686	275,793	304,030	319,993	344,342	376,113	438,541
State and local	1,019,452	1,102,712	1,146,079	1,266,640	1,387,857	1,500,837	144,047	157,438	179,672	203,527	242,649	256,346

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Columbia, MO (MSA)						Columbia, SC (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**569,591**	**642,880**	**731,510**	**813,850**	**899,234**	**958,771**	**2,414,438**	**2,687,318**	**3,029,062**	**3,385,474**	**3,787,028**	**4,053,010**
Nonfarm personal income[1]	563,151	636,908	721,967	811,175	892,666	956,089	2,403,415	2,675,012	3,010,546	3,378,002	3,776,433	4,040,751
Farm income	6,440	5,972	9,543	2,675	6,568	2,682	11,023	12,306	18,516	7,472	10,595	12,259
Per capita personal income (dollars)	**6,051**	**6,635**	**7,491**	**8,069**	**8,764**	**9,219**	**6,177**	**6,762**	**7,475**	**8,271**	**9,072**	**9,585**
Derivation of total personal income:												
Total earnings by place of work[2]	465,456	523,855	592,035	646,038	689,453	726,152	1,984,705	2,220,875	2,498,446	2,750,873	3,009,419	3,214,381
Less: Personal contributions for social insurance[3]	22,411	25,443	29,319	32,953	36,938	39,768	107,637	122,007	141,432	157,532	184,059	200,755
Plus: Adjustment for residence	−21,046	−18,695	−19,935	−21,775	−22,109	−18,662	−26,143	−35,190	−41,079	−54,284	−57,554	−72,024
Equals: Net earnings by place of residence	421,999	479,717	542,781	591,310	630,406	667,722	1,850,925	2,063,678	2,315,935	2,539,057	2,767,806	2,941,602
Plus: Dividends, interest, and rent[5]	83,483	92,826	108,035	126,405	161,476	174,049	259,969	290,153	334,808	395,284	499,105	545,740
Plus: Transfer payments	64,109	70,337	80,694	96,135	107,352	117,000	303,544	333,487	378,319	451,133	520,117	565,668
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	402,883	455,905	516,675	572,868	609,434	644,142	1,701,989	1,913,145	2,157,564	2,397,723	2,622,420	2,798,882
Other labor income	28,771	33,658	37,895	42,011	46,011	52,714	130,317	151,619	173,053	195,707	222,293	253,849
Proprietors' income[6]	33,802	34,292	37,465	31,159	34,008	29,296	152,399	156,111	167,829	157,443	164,706	161,650
Farm	5,399	4,580	8,082	601	4,496	249	8,599	9,882	15,560	3,279	6,877	7,878
Nonfarm	28,403	29,712	29,383	30,558	29,512	29,047	143,800	146,229	152,269	154,164	157,829	153,772
Earnings by industry:												
Farm	6,440	5,972	9,543	2,675	6,568	2,682	11,023	12,306	18,516	7,472	10,595	12,259
Nonfarm	459,016	517,883	582,492	643,363	682,885	723,470	1,973,682	2,208,569	2,479,930	2,743,401	2,998,824	3,202,122
Private	276,582	316,328	358,155	390,617	411,670	429,406	1,350,513	1,529,358	1,720,973	1,893,414	2,058,520	2,208,151
Agricultural services, forestry, fisheries, and other[7]	900	1,001	1,032	1,013	1,203	1,110	(D)	(D)	(D)	(D)	(D)	(D)
Mining	2,363	3,638	3,424	2,528	4,130	4,450	(D)	(D)	(D)	(D)	(D)	(D)
Construction	26,165	31,591	33,070	32,024	31,547	26,974	124,364	142,661	154,123	153,733	151,571	170,303
Manufacturing	45,072	53,442	62,874	67,342	72,930	75,319	285,323	335,913	391,226	435,231	473,661	487,391
Nondurable goods	10,617	12,238	13,763	16,333	16,173	16,432	144,529	162,714	184,718	201,988	225,293	233,551
Durable goods	34,455	41,204	49,111	51,009	56,757	58,887	140,794	173,199	206,508	233,243	248,368	253,840
Transportation and public utilities	17,012	19,350	21,778	25,634	28,908	32,078	148,261	165,987	190,948	216,834	243,606	267,418
Wholesale trade	20,186	23,806	28,594	33,216	36,209	39,023	144,046	156,329	177,886	197,756	217,241	228,031
Retail trade	46,411	50,837	58,762	63,133	68,323	71,078	194,330	219,451	238,096	250,850	265,490	276,181
Finance, insurance, and real estate	50,391	56,026	63,113	70,701	64,051	70,524	160,786	183,442	207,387	232,707	262,021	275,530
Services	68,082	76,637	85,508	95,026	104,369	108,850	285,173	316,726	351,678	395,703	432,621	490,486
Government and government enterprises	182,434	201,555	224,337	252,746	271,215	294,064	623,169	679,211	758,957	849,987	940,304	993,971
Federal, civilian	32,058	35,871	37,633	41,713	44,481	46,638	111,911	119,791	127,354	141,365	152,600	165,540
Military	1,537	1,668	1,730	1,976	2,545	3,175	131,426	118,662	128,835	153,148	169,471	187,943
State and local	148,839	164,016	184,974	209,057	224,189	244,251	379,832	440,758	502,768	555,474	618,233	640,488

	Columbus, GA—AL (MSA)						Columbus, OH (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,338,534**	**1,479,193**	**1,602,067**	**1,758,417**	**1,933,563**	**2,082,543**	**8,563,585**	**9,508,874**	**10,645,434**	**11,614,918**	**12,656,102**	**13,463,477**
Nonfarm personal income[1]	1,335,679	1,473,824	1,593,811	1,750,280	1,924,041	2,073,610	8,433,379	9,369,656	10,469,937	11,496,018	12,607,716	13,400,407
Farm income	2,855	5,369	8,256	8,137	9,522	8,933	130,206	139,218	175,497	118,900	48,386	63,070
Per capita personal income (dollars)	**5,735**	**6,180**	**6,687**	**7,362**	**8,099**	**8,558**	**6,929**	**7,650**	**8,526**	**9,335**	**10,056**	**10,629**
Derivation of total personal income:												
Total earnings by place of work[2]	1,089,666	1,204,231	1,282,063	1,369,459	1,472,588	1,574,549	7,013,528	7,804,784	8,672,462	9,232,908	9,809,774	10,314,305
Less: Personal contributions for social insurance[3]	57,515	64,213	70,313	76,678	88,040	95,150	366,613	417,518	480,825	519,229	595,252	637,859
Plus: Adjustment for residence	−48,026	−52,432	−56,789	−58,903	−65,583	−66,088	−121,773	−137,300	−150,504	−174,177	−189,034	−200,329
Equals: Net earnings by place of residence	984,125	1,087,586	1,154,961	1,233,878	1,318,965	1,413,311	6,525,142	7,249,966	8,041,133	8,539,502	9,025,488	9,476,117
Plus: Dividends, interest, and rent[5]	132,991	151,283	177,011	209,521	258,370	284,283	1,020,785	1,175,243	1,388,235	1,618,589	1,975,784	2,137,062
Plus: Transfer payments	221,418	240,324	270,095	315,018	356,228	384,949	1,017,658	1,083,665	1,216,066	1,456,827	1,654,830	1,850,298
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	961,407	1,056,718	1,121,953	1,202,148	1,295,685	1,391,821	5,955,615	6,642,738	7,388,687	7,997,416	8,630,188	9,062,466
Other labor income	66,131	74,994	81,439	89,530	101,176	109,610	484,073	544,009	607,159	674,870	751,605	823,033
Proprietors' income[6]	62,128	72,519	78,671	77,781	75,727	73,118	573,840	618,037	676,616	560,622	427,981	428,806
Farm	2,156	4,523	7,348	7,030	8,427	7,639	108,078	110,423	144,030	97,058	25,642	36,638
Nonfarm	59,972	67,996	71,323	70,751	67,300	65,479	465,762	507,614	532,586	463,564	402,339	392,168
Earnings by industry:												
Farm	2,855	5,369	8,256	8,137	9,522	8,933	130,206	139,218	175,497	118,900	48,386	63,070
Nonfarm	1,086,811	1,198,862	1,273,807	1,361,322	1,463,066	1,565,616	6,883,322	7,665,566	8,496,965	9,114,008	9,761,388	10,251,235
Private	688,721	764,995	824,034	876,163	950,369	969,344	5,623,014	6,291,558	7,020,161	7,503,121	8,024,955	8,348,327
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	45,662*
Mining	(D)	(D)	(D)	(D)	(D)	(D)	33,187*	(D)	(D)	(D)	(D)	42,382*
Construction	64,262	(D)	(D)	60,068	68,312	64,683*	370,147	440,985	483,487	498,198	459,203	432,953
Manufacturing	232,538	261,307	291,856	315,522	338,968	323,216	1,827,863	1,998,565	2,229,686	2,348,652	2,524,037	2,518,455
Nondurable goods	172,347	(D)	(D)	(D)	(D)	247,727*	556,544	616,300	685,860	757,495	824,963	846,506
Durable goods	60,191	(D)	(D)	(D)	(D)	74,829*	1,271,319	1,382,265	1,543,826	1,591,157	1,699,074	1,671,949
Transportation and public utilities	(D)	(D)	(D)	(D)	(D)	72,811*	499,174	567,031	613,467	657,157	712,681	726,665
Wholesale trade	34,108*	37,538*	39,387*	39,179*	43,270*	49,565*	434,758	488,362	555,132	589,001	628,150	661,080
Retail trade	114,481	126,844	133,864	138,045	147,518	148,041	804,329	892,179	958,289	1,012,315	1,072,481	1,132,233
Finance, insurance, and real estate	59,339	67,275	72,923	78,240	87,421	96,931	465,444	543,403	601,452	668,881	733,211	835,125
Services	128,026	143,384	155,654	169,116	184,651	203,134	1,165,368	1,310,516	1,512,706	1,654,195	1,811,610	1,952,183
Government and government enterprises	398,090	433,867	449,773	485,159	512,697	596,272	1,260,308	1,374,008	1,476,804	1,610,887	1,736,433	1,902,908
Federal, civilian	85,399	91,518	91,758	88,422	106,547	124,238	260,858	288,087	297,036	322,532	353,273	369,981
Military	202,963	222,373	222,542	248,380	243,724	301,581	43,912	45,654	32,897	28,535	29,641	30,527
State and local	109,728	119,976	135,473	148,357	162,426	170,453	955,538	1,040,267	1,146,871	1,259,820	1,353,519	1,502,400

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Corpus Christi, TX (MSA)						Cumberland, MD—WV (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,882,092**	**2,181,746**	**2,547,846**	**2,865,226**	**3,402,188**	**3,621,990**	**579,715**	**640,461**	**705,361**	**787,171**	**861,299**	**892,748**
Nonfarm personal income[1]	1,844,135	2,120,370	2,480,440	2,833,658	3,340,642	3,603,997	578,156	638,253	702,669	785,289	858,958	891,428
Farm income	37,957	61,376	67,406	31,568	61,546	17,993	1,559	2,208	2,692	1,882	2,341	1,320
Per capita personal income (dollars)	**6,019**	**6,939**	**7,942**	**8,745**	**10,144**	**10,439**	**5,374**	**5,978**	**6,534**	**7,290**	**7,989**	**8,346**
Derivation of total personal income:												
Total earnings by place of work[2]	1,492,938	1,745,975	2,039,152	2,236,727	2,626,834	2,789,807	452,206	507,238	548,004	588,067	613,026	610,280
Less: Personal contributions for social insurance[3]	72,920	85,991	104,423	118,857	149,042	163,551	26,022	29,585	33,573	33,946	37,711	38,891
Plus: Adjustment for residence	−22,242	−28,638	−33,538	−32,196	−19,314	−43,587	−24,287	−28,076	−27,063	−27,423	−24,960	−22,199
Equals: Net earnings by place of residence	1,397,776	1,631,346	1,901,191	2,085,674	2,458,478	2,582,669	401,897	449,577	487,368	526,698	550,355	549,190
Plus: Dividends, interest, and rent[5]	256,143	301,254	365,463	444,072	569,696	631,509	65,555	71,845	81,101	100,352	128,286	140,316
Plus: Transfer payments	228,173	249,146	281,192	335,480	374,014	407,812	112,263	119,039	136,892	160,121	182,658	203,242
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,199,360	1,401,057	1,644,698	1,860,793	2,190,173	2,372,745	386,015	431,696	466,950	505,326	527,035	523,756
Other labor income	112,699	132,284	155,908	180,118	215,090	245,388	39,262	43,608	47,105	52,440	55,919	58,483
Proprietors' income[6]	180,879	212,634	238,546	195,816	221,571	171,674	26,929	31,934	33,949	30,301	30,072	28,041
Farm	30,648	53,701	58,702	21,225	51,200	5,742	469	1,025	1,341	483	864	−384
Nonfarm	150,231	158,933	179,844	174,591	170,371	165,932	26,460	30,909	32,608	29,818	29,208	28,425
Earnings by industry:												
Farm	37,957	61,376	67,406	31,568	61,546	17,993	1,559	2,208	2,692	1,882	2,341	1,320
Nonfarm	1,454,981	1,684,599	1,971,746	2,205,159	2,565,288	2,771,814	450,647	505,030	545,312	586,185	610,685	608,960
Private	1,123,088	1,331,150	1,595,498	1,795,632	2,096,205	2,249,937	386,991	434,536	472,932	507,677	526,707	518,094
Agricultural services, forestry, fisheries, and other[7]	(D)	14,727	16,874	15,117	15,512	15,255	867	1,077	910	1,017	1,041	(D)
Mining	(D)	116,357	160,985	195,128	271,023	295,542	13,337	(D)	10,327	10,791	(D)	(D)
Construction	136,353	200,902	258,140	251,135	260,470	288,352	29,146	39,678	42,299	42,550	33,080	28,600
Manufacturing	230,639	258,792	316,807	372,516	431,007	434,776	166,286	178,315	198,622	213,250	223,983	206,995
Nondurable goods	175,315	193,626	213,120	241,714	284,954	302,821	130,648	135,619	(D)	158,279	171,018	160,349
Durable goods	55,324	65,166	103,687	130,802	146,053	131,955	35,638	42,696	(D)	54,971	52,965	46,646
Transportation and public utilities	106,945	126,293	142,710	166,139	190,889	209,633	58,018	64,529	72,454	77,073	80,750	80,443
Wholesale trade	(D)	94,599	111,466	132,598	154,034	163,465	9,187	(D)	13,951	15,676	(D)	15,654
Retail trade	177,395	201,257	221,127	243,198	285,178	308,642	42,873	48,449	51,204	53,033	55,607	58,122
Finance, insurance, and real estate	61,208	68,338	76,915	85,188	94,913	110,322	11,139	12,198	13,012	15,396	15,855	15,943
Services	215,283	249,885	290,474	334,613	393,179	423,950	56,138	60,546*	70,153	78,891	85,925	93,818
Government and government enterprises	331,893	353,449	376,248	409,527	469,083	521,877	63,656	70,494	72,380	78,508	83,978	90,866
Federal, civilian	103,997	112,163	116,990	116,206	134,715	148,520	7,238	7,910	5,988	6,283	6,830	6,912
Military	48,870	44,372	44,966	52,557	60,770	70,976	1,093	1,146	1,271	1,462	1,803	2,501
State and local	179,026	196,914	214,292	240,764	273,598	302,381	55,325	61,438	65,121	70,763	75,345	81,453

	Dallas, TX (PMSA)						Danville, VA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**14,183,963**	**16,592,528**	**19,398,603**	**22,664,391**	**26,310,129**	**28,953,846**	**593,735**	**659,062**	**718,216**	**777,457**	**890,672**	**904,299**
Nonfarm personal income[1]	14,161,136	16,542,355	19,328,091	22,617,853	26,232,984	28,897,527	571,125	627,230	696,171	763,840	852,255	883,416
Farm income	22,827	50,173	70,512	46,538	77,145	56,319	22,610	31,832	22,045	13,617	38,417	20,883
Per capita personal income (dollars)	**7,851**	**8,961**	**10,203**	**11,499**	**13,002**	**13,846**	**5,353**	**5,905**	**6,395**	**6,945**	**7,970**	**8,128**
Derivation of total personal income:												
Total earnings by place of work[2]	12,060,269	14,149,940	16,517,456	19,215,217	21,956,413	24,278,125	451,228	500,214	544,094	568,927	648,135	632,633
Less: Personal contributions for social insurance[3]	594,158	711,949	868,617	1,034,022	1,276,690	1,434,605	23,576	26,214	30,570	33,079	38,688	39,519
Plus: Adjustment for residence	−496,877	−597,155	−711,960	−957,343	−1,115,969	−1,323,092	11,324	14,812	13,562	15,075	12,079	15,216
Equals: Net earnings by place of residence	10,969,234	12,840,836	14,936,879	17,223,852	19,563,754	21,520,428	438,976	488,812	527,086	550,923	621,526	608,330
Plus: Dividends, interest, and rent[5]	2,052,938	2,461,023	3,018,791	3,738,444	4,809,317	5,300,727	70,824	77,264	86,547	102,283	126,730	138,841
Plus: Transfer payments	1,161,791	1,290,669	1,442,933	1,702,095	1,937,058	2,132,691	83,935	92,986	104,583	124,251	142,416	157,128
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	10,070,387	11,826,239	13,920,496	16,455,814	19,024,637	21,126,101	371,394	405,308	454,530	486,932	534,412	534,871
Other labor income	951,393	1,119,657	1,297,627	1,536,630	1,800,410	2,071,537	36,510	41,719	46,147	50,605	58,292	61,154
Proprietors' income[6]	1,038,489	1,204,044	1,299,333	1,222,773	1,131,366	1,080,487	43,324	53,187	43,417	31,390	55,431	36,608
Farm	12,948	39,761	58,716	32,586	63,170	39,836	20,215	29,048	19,262	9,163	34,193	15,881
Nonfarm	1,025,541	1,164,283	1,240,617	1,190,187	1,068,196	1,040,651	23,109	24,139	24,155	22,227	21,238	20,727
Earnings by industry:												
Farm	22,827	50,173	70,512	46,538	77,145	56,319	22,610	31,832	22,045	13,617	38,417	20,883
Nonfarm	12,037,442	14,099,767	16,446,944	19,168,679	21,879,268	24,221,806	428,618	468,382	522,049	555,310	609,718	611,750
Private	10,648,268	12,560,479	14,765,924	17,295,373	19,754,031	21,872,888	381,886	417,094	466,247	494,177	543,906	541,571
Agricultural services, forestry, fisheries, and other[7]	20,657	(D)	(D)	(D)	37,567*	46,217	1,153	(D)	(D)	(D)	(D)	1,140
Mining	330,554	378,029*	515,955*	688,031*	941,563*	1,053,253	404	(D)	(D)	(D)	(D)	(D)
Construction	679,402	865,284	1,075,530	1,249,937	1,307,162	1,492,613	20,816	24,498	25,667	(D)	(D)	(D)
Manufacturing	2,526,173	2,971,767	3,535,957	4,182,304	4,725,013	4,966,958	220,350	236,379	267,490	294,142	330,202	318,473
Nondurable goods	824,580	943,853	1,055,827	1,193,055	1,379,194	1,453,818	188,207	198,197	(D)	246,673	272,988	267,053
Durable goods	1,701,593	2,027,914	2,480,130	2,989,249	3,345,819	3,513,140	32,143	38,182	(D)	47,469	57,214	51,420
Transportation and public utilities	1,102,320	1,250,104	1,469,364	1,711,103	2,000,786	2,249,967	15,290	16,786	18,413	19,539	(D)	22,324
Wholesale trade	1,504,259	1,805,792	2,055,756	2,402,737	2,747,914	2,986,680	16,451	18,475	24,216	20,245	21,768	22,059
Retail trade	1,384,108	1,590,349	1,815,928	2,012,681	2,237,617	2,460,637	44,323	49,560	52,738	54,631	57,977	59,661
Finance, insurance, and real estate	1,054,189	1,250,799	1,448,462	1,675,430	1,884,320	2,163,104	12,309	14,538	15,898	16,093	16,820	17,168
Services	2,046,606	2,413,168	2,805,965	3,322,216	3,865,260	4,453,459	50,790	55,539	60,369	67,190	72,172	78,134
Government and government enterprises	1,389,174	1,539,288	1,681,020	1,873,306	2,125,237	2,348,918	46,732	51,288	55,802	61,133	65,812	70,179
Federal, civilian	366,924	412,459	454,162	499,075	547,193	575,834	4,005	4,588	4,716	5,618	6,454	6,864
Military	27,235	30,813	34,388	40,617	51,984	62,622	1,006	1,074	1,177	1,356	1,894	2,547
State and local	995,015	1,096,016	1,192,470	1,333,614	1,526,060	1,710,462	41,721	45,626	49,909	54,159	57,464	60,768

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Davenport—Rock Island—Moline, IA—IL (MSA)						Dayton—Springfield, OH (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**2,937,646**	**3,240,157**	**3,674,246**	**3,982,726**	**4,443,538**	**4,441,120**	**6,839,590**	**7,528,376**	**8,352,308**	**8,938,145**	**9,781,411**	**10,121,857**
Nonfarm personal income[1]	2,879,110	3,170,074	3,600,590	3,971,691	4,367,123	4,396,752	6,788,238	7,482,460	8,284,669	8,899,687	9,763,985	10,097,667
Farm income	58,536	70,083	73,656	11,035	76,415	44,368	51,352	45,916	67,639	38,458	17,426	24,190
Per capita personal income (dollars)	**7,699**	**8,453**	**9,568**	**10,362**	**11,519**	**11,572**	**7,282**	**8,016**	**8,866**	**9,481**	**10,411**	**10,797**
Derivation of total personal income:												
Total earnings by place of work[2]	2,435,118	2,679,317	3,028,680	3,199,411	3,448,746	3,274,536	5,674,257	6,254,813	6,838,672	7,024,242	7,490,697	7,496,457
Less: Personal contributions for social insurance[3]	125,183	140,319	165,056	181,492	205,499	200,934	288,544	324,644	369,093	386,376	441,863	451,411
Plus: Adjustment for residence	−94,513	−106,983	−123,069	−135,351	−139,904	−127,454	−279,451	−312,019	−332,113	−337,386	−356,609	−340,031
Equals: Net earnings by place of residence	2,215,422	2,432,015	2,740,555	2,882,568	3,103,343	2,946,148	5,106,262	5,618,150	6,137,466	6,300,480	6,692,225	6,705,015
Plus: Dividends, interest, and rent[5]	409,071	472,787	560,797	654,385	816,027	877,288	844,860	957,577	1,118,106	1,302,527	1,595,277	1,727,881
Plus: Transfer payments	313,153	335,355	372,894	445,773	524,168	617,684	888,468	952,649	1,096,736	1,335,138	1,493,909	1,688,961
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,045,165	2,255,046	2,564,710	2,767,231	2,936,324	2,803,245	4,894,423	5,399,167	5,912,035	6,117,390	6,564,949	6,557,909
Other labor income	200,051	219,115	251,093	276,570	298,545	294,203	435,822	482,256	525,313	570,129	638,462	654,237
Proprietors' income[6]	189,902	205,156	212,877	155,610	213,877	177,088	344,012	373,390	401,324	336,723	287,286	284,311
Farm	50,911	62,315	63,813	2,992	67,703	34,272	37,794	28,289	48,355	25,060	3,475	7,969
Nonfarm	138,991	142,841	149,064	152,618	146,174	142,816	306,218	345,101	352,969	311,663	283,811	276,342
Earnings by industry:												
Farm	58,536	70,083	73,656	11,035	76,415	44,368	51,352	45,916	67,639	38,458	17,426	24,190
Nonfarm	2,376,582	2,609,234	2,955,024	3,188,376	3,372,331	3,230,168	5,622,905	6,208,897	6,771,033	6,985,784	7,473,271	7,472,267
Private	2,044,615	2,256,441	2,582,593	2,752,881	2,911,152	2,691,086	4,565,804	5,064,504	5,530,559	5,661,673	6,030,447	5,946,235
Agricultural services, forestry, fisheries, and other[7]	4,695	(D)	(D)	(D)	(D)	6,079	(D)	(D)	(D)	(D)	(D)	16,301
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	6,640
Construction	147,712	168,545	186,212	184,369	168,339	126,755	267,068	306,706	351,622	358,937	323,903	276,576
Manufacturing	942,904	1,042,590	1,242,468	1,344,294	1,443,981	1,224,332	2,213,294	2,421,208	2,571,085	2,554,894	2,755,180	2,589,529
Nondurable goods	127,114	137,763	155,688	172,874	170,390	163,942	600,272	654,497	710,963	701,319	732,342	676,697
Durable goods	815,790	904,827	1,086,780	1,171,420	1,273,591	1,060,390	1,613,022	1,766,711	1,860,122	1,853,575	2,022,838	1,912,832
Transportation and public utilities	148,400	(D)	(D)	(D)	(D)	(D)	286,202	327,506	359,700	365,843	373,285	381,561
Wholesale trade	(D)	187,133	214,015	231,874	244,292	246,127	266,850	292,061	327,833	335,914	383,594	400,214
Retail trade	241,631	265,195	286,103	297,891	316,697	312,332	526,050	577,886	616,488	620,928	628,202	642,957
Finance, insurance, and real estate	100,306	113,906	123,359	130,719	138,085	148,491	187,845	217,792	237,903	250,430	261,046	279,744
Services	279,530	304,950	335,549	372,792	408,958	432,819	799,475	901,510	1,043,415	1,151,202	1,281,268	1,352,713
Government and government enterprises	331,967	352,793	372,431	435,495	461,179	539,082	1,057,101	1,144,393	1,240,474	1,324,111	1,442,824	1,526,032
Federal, civilian	127,479	131,943	134,926	179,839	183,454	236,396	481,630	519,926	542,661	576,186	616,190	631,293
Military	6,869	7,455	8,721	9,762	11,486	13,592	127,373	135,650	152,806	163,658	191,733	229,480
State and local	197,619	213,395	228,784	245,894	266,239	289,094	448,098	488,817	545,007	584,267	634,901	665,259

	Daytona Beach, FL (MSA)						Decatur, IL (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,339,050**	**1,546,733**	**1,822,190**	**2,144,919**	**2,530,221**	**2,743,358**	**981,310**	**1,084,408**	**1,176,860**	**1,257,812**	**1,411,036**	**1,422,018**
Nonfarm personal income[1]	1,318,134	1,517,420	1,791,842	2,111,104	2,496,330	2,708,196	947,432	1,056,605	1,138,359	1,253,502	1,393,507	1,416,156
Farm income	20,916	29,313	30,348	33,815	33,891	35,162	33,878	27,803	38,501	4,310	17,529	5,862
Per capita personal income (dollars)	**5,847**	**6,516**	**7,277**	**8,219**	**9,292**	**9,734**	**7,470**	**8,190**	**8,891**	**9,572**	**10,775**	**10,951**
Derivation of total personal income:												
Total earnings by place of work[2]	701,858	819,349	950,027	1,073,145	1,199,308	1,290,638	863,508	957,320	1,015,785	1,044,621	1,120,128	1,065,363
Less: Personal contributions for social insurance[3]	35,506	41,972	51,029	59,356	71,301	78,301	42,516	48,513	53,378	56,454	64,991	64,209
Plus: Adjustment for residence	40,483	47,206	62,359	71,221	82,393	94,230	−90,203	−101,049	−106,044	−117,373	−118,004	−105,082
Equals: Net earnings by place of residence	706,835	824,583	961,357	1,085,010	1,210,400	1,306,567	730,789	807,758	856,363	870,794	937,133	896,072
Plus: Dividends, interest, and rent[5]	308,997	365,132	446,878	560,614	732,365	780,850	139,584	160,705	192,867	229,852	290,194	313,818
Plus: Transfer payments	323,218	357,018	413,955	499,295	587,456	655,941	110,937	115,945	127,630	157,166	183,709	212,128
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	560,282	646,633	754,180	861,722	979,990	1,061,590	706,469	796,775	838,434	894,485	954,933	913,763
Other labor income	48,279	57,047	66,955	75,010	87,197	100,183	74,568	82,875	88,136	96,730	102,878	102,718
Proprietors' income[6]	93,297	115,669	128,892	136,413	132,121	128,865	82,471	77,670	89,215	53,406	62,317	48,882
Farm	11,382	17,746	17,171	21,938	22,003	21,562	30,868	24,774	34,638	1,161	14,166	1,982
Nonfarm	81,915	97,923	111,721	114,475	110,118	107,303	51,603	52,896	54,577	52,245	48,151	46,900
Earnings by industry:												
Farm	20,916	29,313	30,348	33,815	33,891	35,162	33,878	27,803	38,501	4,310	17,529	5,862
Nonfarm	680,942	790,036	919,679	1,039,330	1,165,417	1,255,476	829,630	929,517	977,284	1,040,311	1,102,599	1,059,501
Private	553,445	649,653	767,341	871,289	970,569	1,031,720	773,199	868,063	910,441	970,739	1,027,636	977,965
Agricultural services, forestry, fisheries, and other[7]	5,140	5,616	6,235	(D)	(D)	(D)	1,460	1,619	1,679	1,782	1,751	2,074
Mining	(L)	(L)	(L)	(D)	(D)	(D)	2,229	1,556	2,080	2,581	2,930	3,245
Construction	51,698	65,928	78,258	93,503	99,536	91,880	(D)	62,681	65,026	69,395	69,101	54,089
Manufacturing	80,820	98,951	120,390	139,207	157,853	171,489	363,608	421,800	432,639	472,966	500,430	451,389
Nondurable goods	21,915	23,519	28,861	33,169	37,602	39,265	136,685	148,713	(D)	185,151	207,200	213,532
Durable goods	58,905	75,432	91,529	106,038	120,251	132,224	226,923	273,087	(D)	287,815	293,230	237,857
Transportation and public utilities	39,763	43,639	61,216	68,267	76,403	82,413	88,678	101,224	113,760	115,199	123,417	128,150
Wholesale trade	24,235	29,471	34,931	39,820	44,623	48,155	30,787	34,534	34,657	33,343	34,854	33,184
Retail trade	129,220	146,162	164,916	184,800	203,929	217,276	84,618	89,949	90,216	89,110	95,064	90,010
Finance, insurance, and real estate	45,269	52,047	59,692	62,374	70,779	76,332	33,930	38,724	42,942	46,396	48,861	52,558
Services	177,279	207,827	241,690	276,667	309,885	336,589	(D)	115,976	127,442	139,967	151,228	163,266
Government and government enterprises	127,497	140,383	152,338	168,041	194,848	223,756	56,431	61,454	66,843	69,572	74,963	81,536
Federal, civilian	11,403	12,981	13,618	16,740	18,300	18,844	8,083	8,711	9,551	10,183	11,310	11,541
Military	2,336	2,518	2,627	2,912	3,454	4,143	814	865	1,069	1,212	1,433	1,620
State and local	113,758	124,884	136,093	148,389	173,094	200,769	47,534	51,878	56,223	58,177	62,220	68,375

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Denver, CO (PMSA)						Des Moines, IA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**10,815,331**	**12,490,791**	**14,412,041**	**16,417,528**	**19,053,748**	**21,229,496**	**2,907,081**	**3,272,314**	**3,669,782**	**3,986,149**	**4,409,034**	**4,595,948**
Nonfarm personal income[1]	10,786,046	12,451,122	14,369,274	16,366,601	19,012,118	21,192,776	2,894,990	3,220,616	3,629,096	3,965,385	4,354,679	4,570,636
Farm income	29,285	39,669	42,767	50,927	41,630	36,720	12,091	51,698	40,686	20,764	54,355	25,312
Per capita personal income (dollars)	**8,153**	**9,104**	**10,206**	**11,446**	**12,884**	**13,964**	**8,002**	**8,955**	**10,036**	**10,834**	**11,878**	**12,365**
Derivation of total personal income:												
Total earnings by place of work[2]	8,882,351	10,343,530	11,899,734	13,503,757	15,434,330	17,308,834	2,433,334	2,734,270	3,056,360	3,244,689	3,490,841	3,574,136
Less: Personal contributions for social insurance[3]	445,806	522,890	624,544	718,238	872,077	993,200	131,968	149,572	175,216	191,207	216,022	228,449
Plus: Adjustment for residence	−193,059	−206,260	−232,848	−367,932	−463,387	−547,993	−104,887	−111,088	−128,591	−141,259	−149,693	−152,655
Equals: Net earnings by place of residence	8,243,486	9,614,380	11,042,342	12,417,587	14,098,866	15,767,641	2,196,479	2,473,610	2,752,553	2,912,223	3,125,126	3,193,032
Plus: Dividends, interest, and rent[5]	1,464,517	1,688,962	2,044,908	2,451,468	3,174,792	3,494,149	403,454	464,655	543,958	627,405	778,433	829,321
Plus: Transfer payments	1,107,328	1,187,449	1,324,791	1,548,473	1,780,090	1,967,706	307,148	334,049	373,271	446,521	505,475	573,595
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	7,584,077	8,821,291	10,217,186	11,756,235	13,606,862	15,295,104	2,045,734	2,275,451	2,565,253	2,733,863	2,925,175	3,016,213
Other labor income	584,740	698,623	799,153	930,832	1,115,771	1,327,922	179,074	202,222	225,404	246,703	271,385	299,262
Proprietors' income[6]	713,534	823,616	883,395	816,690	711,697	685,808	208,526	256,597	265,703	264,123	294,281	258,661
Farm	15,770	24,207	28,462	30,492	21,966	13,835	3,447	42,595	29,359	11,371	43,816	13,001
Nonfarm	697,764	799,409	854,933	786,198	689,731	671,973	205,079	214,002	236,344	252,752	250,465	245,660
Earnings by industry:												
Farm	29,285	39,669	42,767	50,927	41,630	36,720	12,091	51,698	40,686	20,764	54,355	25,312
Nonfarm	8,853,066	10,303,861	11,856,967	13,452,830	15,392,700	17,272,114	2,421,243	2,682,572	3,015,674	3,223,925	3,436,486	3,548,824
Private	7,184,155	8,503,409	9,900,016	11,280,979	12,975,231	14,599,441	2,075,136	2,309,528	2,601,784	2,766,825	2,947,448	3,027,051
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	34,804	(D)	47,790	6,616*	7,786	(D)	8,724	(D)	9,236
Mining	268,444*	324,628	406,188*	602,240*	(D)	1,116,338	3,498*	3,009	3,863*	4,226	(D)	4,229
Construction	(D)	799,247*	938,016*	1,001,622	1,052,805	1,209,939	173,429	205,367	216,921	211,231	196,836	175,280
Manufacturing	1,404,649	1,631,243	1,884,009	2,125,378	2,433,196	2,583,067	450,597	488,909	559,298	563,416	598,263	564,596
Nondurable goods	643,849*	718,266*	811,643	875,685*	1,010,962*	1,122,454	253,568	286,857	319,556	320,329	360,623	359,493
Durable goods	753,103*	903,630*	1,072,366	1,238,573*	1,408,695*	1,460,613	197,029	202,052	239,742	243,087	237,640	205,103
Transportation and public utilities	827,654*	956,844*	1,159,867*	1,358,847	1,586,773	1,723,795	210,083	240,147	270,276	291,273	309,670	321,673
Wholesale trade	753,690*	(D)	1,042,543	1,213,423	(D)	1,562,932	(D)	268,078	302,422	327,944	343,068	370,450
Retail trade	971,228	1,109,780	1,247,180	1,354,889	1,499,819	1,648,295	269,481	296,685	322,525	331,675	345,180	349,794
Finance, insurance, and real estate	658,141*	768,931*	895,313*	1,018,988*	1,139,507*	1,350,115	272,997	309,552	353,942	395,760	444,254	475,429
Services	1,607,611	(D)	2,198,596	2,567,051	(D)	3,357,170	(D)	489,995	564,001	632,576	696,919	756,364
Government and government enterprises	1,668,911	1,800,452	1,956,951	2,171,851	2,417,469	2,672,673	346,107	373,044	413,890	457,100	489,038	521,773
Federal, civilian	505,308	540,649	601,781	663,521	724,930	770,499	89,871	100,257	105,174	119,333	124,324	130,531
Military	168,222	142,944	142,869	158,076	215,352	278,163	5,279	5,601	6,063	6,951	6,861	7,845
State and local	995,381	1,116,859	1,212,301	1,350,254	1,477,187	1,624,011	250,957	267,186	302,653	330,816	357,853	383,397

	Detroit, MI (PMSA)						Dothan, AL (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**37,986,578**	**42,660,792**	**46,845,602**	**49,386,463**	**52,058,443**	**52,832,563**	**627,838**	**714,797**	**789,479**	**883,484**	**1,017,649**	**1,088,440**
Nonfarm personal income[1]	37,910,389	42,587,395	46,777,269	49,319,886	51,982,801	52,757,408	605,020	682,609	758,826	874,957	977,161	1,047,398
Farm income	76,189	73,397	68,333	66,577	75,642	75,155	22,818	32,188	30,653	8,527	40,488	41,042
Per capita personal income (dollars)	**8,475**	**9,503**	**10,431**	**11,020**	**11,752**	**12,092**	**5,344**	**5,910**	**6,521**	**7,208**	**8,127**	**8,580**
Derivation of total personal income:												
Total earnings by place of work[2]	30,491,682	34,342,547	37,200,868	37,112,851	38,269,303	37,704,991	601,742	680,442	730,968	817,596	911,244	961,886
Less: Personal contributions for social insurance[3]	1,448,688	1,653,006	1,860,797	1,863,050	2,092,930	2,108,533	32,612	36,679	41,002	47,676	54,554	58,478
Plus: Adjustment for residence	487,182	614,705	726,280	795,781	882,184	829,987	−93,122	−100,710	−101,464	−130,372	−137,057	−142,599
Equals: Net earnings by place of residence	29,530,176	33,304,246	36,066,351	36,045,582	37,058,557	36,426,445	476,008	543,053	588,502	639,548	719,633	760,809
Plus: Dividends, interest, and rent[5]	4,268,591	4,931,256	5,699,846	6,429,881	7,817,408	8,488,814	64,236	75,123	89,187	110,822	144,076	157,909
Plus: Transfer payments	4,187,811	4,425,290	5,079,405	6,911,000	7,182,478	7,917,304	87,594	96,621	111,790	133,114	153,940	169,722
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	25,889,038	29,106,382	31,491,952	31,298,224	32,418,549	31,883,838	506,858	566,330	611,961	712,298	766,089	810,807
Other labor income	3,041,777	3,470,457	3,771,615	3,929,030	4,137,901	4,158,001	38,547	45,016	49,247	59,023	66,997	73,889
Proprietors' income[6]	1,560,867	1,765,708	1,937,301	1,885,597	1,712,853	1,663,152	56,337	69,096	69,760	46,275	78,158	77,190
Farm	53,263	48,568	39,629	26,353	39,448	33,757	21,270	30,291	28,613	5,995	37,968	38,065
Nonfarm	1,507,604	1,717,140	1,897,672	1,859,244	1,673,405	1,629,395	35,067	38,805	41,147	40,280	40,190	39,125
Earnings by industry:												
Farm	76,189	73,397	68,333	66,577	75,642	75,155	22,818	32,188	30,653	8,527	40,488	41,042
Nonfarm	30,415,493	34,269,150	37,132,535	37,046,274	38,193,661	37,629,836	578,924	648,254	700,315	809,069	870,756	920,844
Private	27,089,697	30,667,226	33,122,751	32,676,187	33,769,061	33,028,740	398,302	449,801	484,093	563,806	598,162	613,790
Agricultural services, forestry, fisheries, and other[7]	43,728*	(D)	59,343*	(D)	(D)	65,493	967	(D)	(D)	(D)	(D)	1,399
Mining	(D)	(D)	(D)	(D)	(D)	30,729	348	(D)	(D)	(D)	(D)	476
Construction	1,342,462	1,637,289	1,744,467*	1,539,172*	1,529,573	1,263,258*	88,871	91,031	72,345	90,783	71,649	52,143
Manufacturing	13,605,055	15,250,158	16,024,557	15,022,217	15,448,105	14,397,139	108,154	127,663	153,440	183,141	204,815	216,261
Nondurable goods	1,671,593	1,801,453	1,887,969	1,803,766	1,880,637	1,869,925	48,796	51,641	59,672	75,319	83,253	81,996
Durable goods	11,933,462	13,448,705	14,136,588	13,218,451	13,567,468	12,527,214	59,358	76,022	93,768	107,822	121,562	134,265
Transportation and public utilities	1,767,523	2,032,918	2,234,033	2,274,296	2,327,637*	2,363,911*	40,146	49,881	54,896	62,235	73,051	82,785
Wholesale trade	1,682,441	1,966,572	2,267,291	2,280,795	2,357,676	2,341,908	31,254	31,443	36,491	38,994	41,859	41,989
Retail trade	2,722,597	3,006,029	3,249,063	3,285,522	3,335,715	3,317,439	54,889	60,861	65,448	69,205	74,769	77,055
Finance, insurance, and real estate	1,336,568	1,550,765	1,701,198	1,790,151	1,817,487	1,914,859	16,181	19,135	21,249	22,620	24,575	25,396
Services	4,556,488	5,137,987	5,769,456	6,354,081	6,776,300	7,122,810	57,492	68,408	78,855	95,281	105,757	116,286
Government and government enterprises	3,325,796	3,601,924	4,009,784	4,370,087	4,424,600	4,601,096	180,622	198,453	216,222	245,263	272,594	307,054
Federal, civilian	548,710	609,778	639,126	700,408	743,632	776,638	53,911	54,715	58,343	61,941	69,480	76,624
Military	46,521	50,318	53,206	59,497	69,445	78,246	80,269	89,319	96,590	111,567	124,273	144,346
State and local	2,730,565	2,941,828	3,317,452	3,610,182	3,611,523	3,746,212	46,442	54,419	61,289	71,755	78,841	86,084

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Dubuque, IA (MSA)						Duluth, MN—WI (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**680,106**	**756,094**	**829,288**	**889,495**	**967,728**	**957,375**	**1,692,749**	**1,940,934**	**2,159,540**	**2,311,803**	**2,538,571**	**2,520,554**
Nonfarm personal income[1]	667,146	732,230	812,420	887,349	946,052	937,685	1,688,143	1,936,041	2,153,948	2,307,392	2,535,143	2,517,443
Farm income	12,960	23,864	16,868	2,146	21,676	19,690	4,606	4,893	5,592	4,411	3,428	3,111
Per capita personal income (dollars)	**7,214**	**8,068**	**8,877**	**9,488**	**10,313**	**10,323**	**6,367**	**7,333**	**8,126**	**8,666**	**9,550**	**9,540**
Derivation of total personal income:												
Total earnings by place of work[2]	631,086	702,625	763,990	792,873	824,619	759,246	1,280,517	1,497,125	1,650,525	1,721,011	1,846,562	1,689,749
Less: Personal contributions for social insurance[3]	33,779	38,006	43,805	47,542	51,849	49,174	74,205	87,338	100,168	102,022	117,545	110,485
Plus: Adjustment for residence	−86,601	−97,041	−106,440	−110,974	−109,558	−93,100	−15,464	−6,805	3,284	−33,398	−38,417	−25,520
Equals: Net earnings by place of residence	510,706	567,578	613,745	634,357	663,212	616,972	1,190,848	1,402,982	1,553,641	1,585,591	1,690,600	1,553,744
Plus: Dividends, interest, and rent[5]	99,256	112,480	130,844	151,527	189,194	201,740	215,999	237,087	274,971	325,614	406,674	440,457
Plus: Transfer payments	70,144	76,036	84,699	103,611	115,322	138,663	285,902	300,865	330,928	400,598	441,297	526,353
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	525,265	578,356	636,381	670,019	680,100	621,222	1,097,978	1,287,271	1,423,646	1,492,250	1,607,404	1,461,736
Other labor income	51,425	56,616	62,865	68,548	70,744	67,698	103,909	130,094	144,184	146,641	158,941	150,119
Proprietors' income[6]	54,396	67,653	64,744	54,306	73,775	70,326	78,630	79,760	82,695	82,120	80,217	77,894
Farm	10,864	21,665	14,115	−98	19,155	16,731	3,241	3,388	3,972	2,711	1,653	1,068
Nonfarm	43,532	45,988	50,629	54,404	54,620	53,595	75,389	76,372	78,723	79,409	78,564	76,826
Earnings by industry:												
Farm	12,960	23,864	16,868	2,146	21,676	19,690	4,606	4,893	5,592	4,411	3,428	3,111
Nonfarm	618,126	678,761	747,122	790,727	802,943	739,556	1,275,911	1,492,232	1,644,933	1,716,600	1,843,134	1,686,638
Private	573,347	630,976	697,871	735,821	744,365	678,118	1,036,754	1,234,162	1,363,624	1,398,654	1,485,360	1,315,756
Agricultural services, forestry, fisheries, and other[7]	(D)	1,493	1,686	1,965	2,127	(D)	2,078	1,975	1,864	1,979	2,116	2,291
Mining	(D)	931	674	1,361	627	(D)	161,604	255,947	309,308	306,895	343,755	227,017
Construction	35,867	41,172	43,835	38,767	34,896	30,829	(D)	124,656	117,115	105,953	95,184	81,110
Manufacturing	315,303	343,630	377,207	391,698	386,797	312,986	132,367	155,848	169,124	170,911	185,898	165,210
Nondurable goods	90,599	95,833	103,037	106,827	97,179	75,531	58,759	62,598	66,974	71,241	76,413	69,196
Durable goods	224,704	247,797	274,170	284,871	289,618	237,455	73,608	93,250	102,150	99,670	109,485	96,014
Transportation and public utilities	31,656	34,432	38,610	41,513	43,041	45,297	169,126	191,207	209,096	214,568	228,026	214,000
Wholesale trade	27,517	30,875	36,182	38,286	40,325	39,381	77,682	(D)	102,203	110,702	107,881	96,938
Retail trade	55,442	60,506	65,350	69,574	71,239	70,625	142,938	159,578	167,263	174,319	179,241	176,542
Finance, insurance, and real estate	18,162	20,008	21,208	22,725	23,569	24,651	(D)	(D)	47,218	50,257	51,793	52,933
Services	87,153	97,929	113,119	129,932	141,744	151,712	199,486	(D)	240,433	263,070	291,466	299,715
Government and government enterprises	44,779	47,785	49,251	54,906	58,578	61,438	239,157	258,070	281,309	317,946	357,774	370,882
Federal, civilian	6,372	7,033	7,370	7,783	8,526	8,278	32,552	35,927	38,274	43,572	46,166	47,239
Military	1,394	1,500	1,627	1,837	1,802	1,969	15,482	17,006	18,943	19,751	18,499	11,277
State and local	37,013	39,252	40,254	45,286	48,250	51,191	191,123	205,137	224,092	254,623	293,109	312,366

	East St. Louis—Belleville, IL (PMSA)						Eau Claire, WI (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,981,652**	**2,183,360**	**2,408,285**	**2,617,733**	**2,877,766**	**3,021,491**	**730,829**	**816,768**	**923,518**	**1,030,493**	**1,155,499**	**1,224,269**
Nonfarm personal income[1]	1,944,832	2,140,648	2,349,188	2,571,294	2,817,374	2,972,965	702,127	784,829	876,952	984,796	1,109,245	1,181,527
Farm income	36,820	42,712	59,097	46,439	60,392	48,526	28,702	31,939	46,566	45,697	46,254	42,742
Per capita personal income (dollars)	**6,555**	**7,197**	**7,926**	**8,792**	**9,610**	**10,063**	**5,754**	**6,336**	**7,143**	**7,863**	**8,719**	**9,067**
Derivation of total personal income:												
Total earnings by place of work[2]	1,200,491	1,324,090	1,450,127	1,509,938	1,575,281	1,644,247	565,071	629,441	698,426	758,694	827,747	864,003
Less: Personal contributions for social insurance[3]	65,073	71,293	79,675	83,425	93,197	100,634	27,639	31,365	35,648	39,584	46,597	50,176
Plus: Adjustment for residence	304,782	346,626	373,127	393,944	425,041	431,148	−19,908	−21,785	−22,852	−24,818	−27,784	−28,398
Equals: Net earnings by place of residence	1,440,200	1,599,423	1,743,579	1,820,457	1,907,125	1,974,761	517,524	576,291	639,926	694,292	753,366	785,429
Plus: Dividends, interest, and rent[5]	233,503	262,579	309,407	375,877	480,243	518,638	98,502	114,006	137,253	163,255	207,878	224,777
Plus: Transfer payments	307,949	321,358	355,299	421,399	490,398	528,092	114,803	126,471	146,339	172,946	194,255	214,063
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	991,358	1,099,184	1,196,125	1,263,289	1,318,648	1,388,893	457,222	511,309	560,964	617,827	679,521	714,360
Other labor income	81,674	91,195	101,450	109,347	113,947	127,577	40,143	44,887	48,967	54,924	61,865	69,097
Proprietors' income[6]	127,459	133,711	152,552	137,302	142,686	127,777	67,706	73,245	88,495	85,943	86,361	80,546
Farm	32,261	38,089	53,249	41,610	55,248	42,628	24,364	26,988	40,204	37,592	38,377	33,466
Nonfarm	95,198	95,622	99,303	95,692	87,438	85,149	43,342	46,257	48,291	48,351	47,984	47,080
Earnings by industry:												
Farm	36,820	42,712	59,097	46,439	60,392	48,526	28,702	31,939	46,566	45,697	46,254	42,742
Nonfarm	1,163,671	1,281,378	1,391,030	1,463,499	1,514,889	1,595,721	536,369	597,502	651,860	712,997	781,493	821,261
Private	861,139	944,424	1,040,229	1,081,897	1,104,103	1,147,595	433,195	483,510	526,122	569,504	622,274	647,392
Agricultural services, forestry, fisheries, and other[7]	2,683	(D)	2,863	(D)	(D)	2,295	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	45,590	59,938	63,428*	61,594*	66,734	(D)	(D)	(D)	(D)	(D)	(D)
Construction	98,854	108,219	126,105	132,028	109,311	103,180	33,630	39,326	43,518	43,022	44,495	41,707
Manufacturing	189,704	212,537	227,261	236,275	225,735	237,504	147,688	156,977	160,607	175,306	196,027	201,492
Nondurable goods	105,302	118,577	133,589	143,140	131,818	146,855	107,705	111,106	108,051	116,013	130,154	132,284
Durable goods	84,402	93,960	93,672	93,135	93,917	90,649	39,983	45,871	52,556	59,293	65,873	69,208
Transportation and public utilities	128,256	129,787	139,909	146,067	153,030	150,893	39,296	44,304	49,161	53,311	61,160	63,962
Wholesale trade	(D)	(D)	60,482	64,152	72,048	73,623	28,957	31,375	37,859	41,868	47,115	48,869
Retail trade	126,941	139,241	150,680	143,211	154,889	160,373	71,433	84,563	93,897	97,385	102,727	106,147
Finance, insurance, and real estate	44,016	49,979	49,832	47,190	50,658	57,662	(D)	(D)	(D)	(D)	(D)	(D)
Services	186,362	200,893	223,159	244,346	271,361	295,331	90,385	101,455	113,724	129,231	140,141	152,839
Government and government enterprises	302,532	336,954	350,801	381,602	410,786	448,126	103,174	113,992	125,738	143,493	159,219	173,869
Federal, civilian	62,320	67,096	63,975	69,847	72,411	71,099	9,226	10,410	10,563	12,149	12,592	13,332
Military	88,167	103,417	106,592	124,346	137,804	157,247	1,269	1,373	1,498	1,699	2,421	2,687
State and local	152,045	166,441	180,234	187,409	200,571	219,780	92,679	102,209	113,677	129,645	144,206	157,850

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	El Paso, TX (MSA)						Elkhart—Goshen, IN (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**2,249,089**	**2,517,953**	**2,862,966**	**3,202,780**	**3,703,785**	**3,958,163**	**992,601**	**1,129,466**	**1,216,709**	**1,229,883**	**1,357,230**	**1,441,136**
Nonfarm personal income[1]	2,240,879	2,515,044	2,856,795	3,199,709	3,689,510	3,950,531	979,827	1,114,529	1,198,015	1,216,814	1,345,572	1,432,752
Farm income	8,210	2,909	6,171	3,071	14,275	7,632	12,774	14,937	18,694	13,069	11,658	8,384
Per capita personal income (dollars)	**4,998**	**5,467**	**6,061**	**6,642**	**7,474**	**7,832**	**7,431**	**8,336**	**8,901**	**8,951**	**9,934**	**10,506**
Derivation of total personal income:												
Total earnings by place of work[2]	1,794,442	2,016,397	2,266,373	2,483,239	2,814,865	2,984,948	998,159	1,142,614	1,171,639	1,122,071	1,232,243	1,300,896
Less: Personal contributions for social insurance[3]	91,693	104,614	122,032	133,986	162,971	175,840	49,837	58,309	62,984	60,998	72,891	78,838
Plus: Adjustment for residence	−79,812	−92,035	−88,988	−123,080	−112,460	−129,748	−172,343	−202,171	−187,009	−163,388	−183,044	−197,025
Equals: Net earnings by place of residence	1,622,937	1,819,748	2,055,353	2,226,173	2,539,434	2,679,360	775,979	882,134	921,646	897,685	976,308	1,025,033
Plus: Dividends, interest, and rent[5]	278,963	314,233	369,431	452,858	582,993	644,555	132,933	156,327	187,064	198,959	237,750	256,880
Plus: Transfer payments	347,189	383,972	438,182	523,749	581,358	634,248	83,689	91,005	107,999	133,239	143,172	159,223
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,528,449	1,714,468	1,945,532	2,152,695	2,451,019	2,608,846	837,190	957,565	981,869	943,933	1,045,056	1,103,525
Other labor income	126,054	144,953	161,067	180,788	213,104	237,147	98,312	115,619	114,688	111,633	127,687	142,877
Proprietors' income[6]	139,939	156,976	159,774	149,756	150,742	138,955	62,657	69,430	75,082	66,505	59,500	54,494
Farm	2,956	−2,622	−98	−4,362	6,829	−1,158	9,405	11,411	15,353	9,951	8,621	4,839
Nonfarm	136,983	159,598	159,872	154,118	143,913	140,113	53,252	58,019	59,729	56,554	50,879	49,655
Earnings by industry:												
Farm	8,210	2,909	6,171	3,071	14,275	7,632	12,774	14,937	18,694	13,069	11,658	8,384
Nonfarm	1,786,232	2,013,488	2,260,202	2,480,168	2,800,590	2,977,316	985,385	1,127,677	1,152,945	1,109,002	1,220,585	1,292,512
Private	1,262,398	1,449,054	1,637,696	1,796,471	2,043,818	2,134,791	933,073	1,071,236	1,090,108	1,040,470	1,145,819	1,214,211
Agricultural services, forestry, fisheries, and other[7]	2,690	3,405	3,646	4,439	4,296	4,571	1,561	1,633	1,821	2,103	2,078	2,192
Mining	2,451	15,628	19,070	6,390	7,720	10,675	376	287	435	366	455	439
Construction	(D)	129,145	135,003	135,004	145,805	146,152	42,271	50,269	59,785	42,825	40,816	37,149
Manufacturing	296,055	323,930	386,995	455,415	563,946	551,638	598,351	689,761	675,789	631,831	706,375	754,215
Nondurable goods	200,435	213,938	249,425	291,225	348,858	329,164	140,798	160,389	176,798	187,428	211,105	222,904
Durable goods	95,620	109,992	137,570	164,190	215,088	222,474	457,553	529,372	498,991	444,403	495,270	531,311
Transportation and public utilities	186,373	213,052	244,894	261,062	282,594	292,848	37,578	41,676	46,329	54,852	67,205	68,410
Wholesale trade	(D)	124,561	143,106	165,174	185,511	204,430	59,214	68,417	72,366	68,577	75,189	80,662
Retail trade	221,869	250,010	276,673	296,073	330,816	348,173	79,479	90,261	95,505	91,113	94,421	98,421
Finance, insurance, and real estate	80,189	91,704	101,888	109,381	119,871	128,587	24,773	28,744	31,605	33,233	34,644	36,952
Services	260,303	297,619	326,421	363,533	403,259	447,717	89,470	100,188	106,473	115,570	124,636	135,771
Government and government enterprises	523,834	564,434	622,506	683,697	756,772	842,525	52,312	56,441	62,837	68,532	74,766	78,301
Federal, civilian	127,999	138,526	141,999	154,886	154,308	185,780	5,343	5,930	6,266	6,753	7,225	7,384
Military	180,147	187,513	216,224	237,106	282,522	302,791	1,317	1,420	1,587	1,836	2,247	2,588
State and local	215,688	238,395	264,283	291,705	319,942	353,954	45,652	49,091	54,984	59,943	65,294	68,329

	Elmira, NY (MSA)						Enid, OK (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**628,054**	**677,793**	**741,334**	**822,649**	**911,775**	**942,066**	**416,239**	**482,522**	**558,170**	**656,364**	**807,034**	**871,374**
Nonfarm personal income[1]	625,399	674,169	737,192	819,369	908,268	939,418	412,012	470,555	540,244	646,206	797,756	848,520
Farm income	2,655	3,624	4,142	3,280	3,507	2,648	4,227	11,967	17,926	10,158	9,278	22,854
Per capita personal income (dollars)	**6,323**	**6,868**	**7,463**	**8,420**	**9,484**	**9,887**	**6,813**	**7,792**	**8,965**	**10,441**	**12,511**	**12,928**
Derivation of total personal income:												
Total earnings by place of work[2]	450,220	488,345	524,355	566,215	608,145	599,910	303,964	357,840	412,869	475,272	574,049	610,091
Less: Personal contributions for social insurance[3]	22,674	24,908	27,911	30,424	35,608	35,825	15,649	18,314	21,883	26,355	34,753	36,676
Plus: Adjustment for residence	−5,504	−3,367	5,031	6,169	6,104	7,915	−3,506	−4,136	−3,221	−2,975	−353	−726
Equals: Net earnings by place of residence	422,042	460,070	501,475	541,960	578,641	572,000	284,809	335,390	387,765	445,942	538,943	572,689
Plus: Dividends, interest, and rent[5]	85,092	93,451	104,287	125,932	155,992	169,428	78,383	90,023	106,944	137,741	186,881	206,437
Plus: Transfer payments	120,920	124,272	135,572	154,757	177,142	200,638	53,047	57,109	63,461	72,681	81,210	92,248
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	382,866	414,472	441,868	480,408	518,408	512,287	241,224	280,705	323,355	386,049	475,626	496,457
Other labor income	38,821	42,112	47,215	52,920	58,304	58,121	24,481	28,840	33,318	39,319	48,890	51,978
Proprietors' income[6]	28,533	31,761	35,272	32,887	31,433	29,502	38,259	48,295	56,196	49,904	49,533	61,656
Farm	1,212	2,014	2,356	1,401	1,640	507	2,048	9,900	15,434	8,109	7,258	20,476
Nonfarm	27,321	29,747	32,916	31,486	29,793	28,995	36,211	38,395	40,762	41,795	42,275	41,180
Earnings by industry:												
Farm	2,655	3,624	4,142	3,280	3,507	2,648	4,227	11,967	17,926	10,158	9,278	22,854
Nonfarm	447,565	484,721	520,213	562,935	604,638	597,262	299,737	345,873	394,943	465,114	564,771	587,237
Private	371,501	403,734	439,235	473,788	511,600	497,151	243,584	280,583	323,353	385,615	476,804	485,491
Agricultural services, forestry, fisheries, and other[7]	1,051	1,025	1,123	1,055	1,138	1,190	1,082	1,252	1,235	1,210	1,277	1,737
Mining	861	556	469	422	516	502	21,503	26,642	39,133	54,882	97,706	94,454
Construction	23,987	25,332	25,790	24,374	24,259	21,455	24,391	27,261	30,484	37,436	41,377	36,682
Manufacturing	169,102	182,661	200,159	216,737	232,136	205,688	45,100	51,237	55,311	64,736	75,416	68,967
Nondurable goods	35,088	37,222	40,936	51,143	55,737	36,839	27,382	30,387	33,837	36,273	38,262	37,305
Durable goods	134,014	145,439	159,223	165,594	176,399	168,849	17,718	20,850	21,474	28,463	37,154	31,662
Transportation and public utilities	25,066	26,147	28,715	29,939	33,045	35,962	36,275	41,482	47,749	56,015	64,303	68,870
Wholesale trade	28,682	32,111	35,989	38,847	39,617	41,530	22,686	25,410	29,447	34,514	42,193	41,697
Retail trade	46,627	51,253	51,899	55,347	60,594	60,656	38,152	43,891	48,159	53,269	60,570	66,574
Finance, insurance, and real estate	13,797	15,399	16,344	16,558	19,342	20,348	11,527	13,452	15,945	18,270	21,303	24,471
Services	62,328	69,250	78,747	90,509	100,953	109,820	42,868	49,956	55,890	65,283	72,659	82,039
Government and government enterprises	76,064	80,987	80,978	89,147	93,038	100,111	56,153	65,290	71,590	79,499	87,967	101,746
Federal, civilian	8,935	9,904	9,750	10,090	11,569	11,608	5,483	6,123	6,820	7,642	8,063	8,446
Military	877	935	1,000	1,107	1,079	1,148	17,466	20,857	22,523	25,784	27,000	29,659
State and local	66,252	70,148	70,228	77,950	80,390	87,355	33,204	38,310	42,247	46,073	52,904	63,641

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Erie, PA (MSA)						Eugene—Springfield, OR (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,840,532**	**2,036,043**	**2,266,835**	**2,452,211**	**2,697,566**	**2,824,566**	**1,672,797**	**1,921,209**	**2,161,094**	**2,332,221**	**2,494,794**	**2,501,328**
Nonfarm personal income[1]	1,827,412	2,017,419	2,242,138	2,442,601	2,684,822	2,810,945	1,660,046	1,907,927	2,145,545	2,307,852	2,470,868	2,483,619
Farm income	13,120	18,624	24,697	9,610	12,744	13,621	12,751	13,282	15,549	24,369	23,926	17,709
Per capita personal income (dollars)	**6,573**	**7,313**	**8,131**	**8,750**	**9,639**	**10,046**	**6,640**	**7,382**	**8,069**	**8,449**	**8,993**	**9,178**
Derivation of total personal income:												
Total earnings by place of work[2]	1,477,030	1,644,172	1,820,255	1,898,751	2,024,042	2,063,089	1,271,641	1,466,356	1,629,625	1,684,060	1,710,190	1,637,794
Less: Personal contributions for social insurance[3]	77,780	87,829	101,139	108,690	124,600	130,123	71,348	84,214	97,583	101,382	111,473	110,661
Plus: Adjustment for residence	−26,112	−28,997	−31,536	−32,989	−35,182	−36,610	15,522	17,671	19,809	22,044	22,009	22,245
Equals: Net earnings by place of residence	1,373,138	1,527,346	1,687,580	1,757,072	1,864,260	1,896,356	1,215,815	1,399,813	1,551,851	1,604,722	1,620,726	1,549,378
Plus: Dividends, interest, and rent[5]	207,487	233,458	269,775	325,297	414,867	450,677	227,771	271,602	328,390	385,364	481,037	517,264
Plus: Transfer payments	259,907	275,239	309,480	369,842	418,439	477,533	229,211	249,794	280,853	342,135	393,031	434,686
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,223,332	1,361,887	1,501,877	1,587,687	1,699,251	1,732,715	1,062,771	1,224,389	1,360,819	1,410,843	1,451,854	1,386,913
Other labor income	141,753	161,503	179,257	194,339	211,651	220,643	87,706	103,576	113,180	120,404	122,476	125,183
Proprietors' income[6]	111,945	120,782	139,121	116,725	113,140	109,731	121,164	138,391	155,626	152,813	135,860	125,698
Farm	6,029	11,378	17,703	1,527	4,953	4,447	6,336	5,783	8,465	17,588	17,009	9,712
Nonfarm	105,916	109,404	121,418	115,198	108,187	105,284	114,828	132,608	147,161	135,225	118,851	115,986
Earnings by industry:												
Farm	13,120	18,624	24,697	9,610	12,744	13,621	12,751	13,282	15,549	24,369	23,926	17,709
Nonfarm	1,463,910	1,625,548	1,795,558	1,889,141	2,011,298	2,049,468	1,258,890	1,453,074	1,614,076	1,659,691	1,686,264	1,620,085
Private	1,324,543	1,474,936	1,628,166	1,710,886	1,818,350	1,841,416	1,031,557	1,200,733	1,334,926	1,358,927	1,353,496	1,285,627
Agricultural services, forestry, fisheries, and other[7]	2,696	2,829	3,090	3,297	3,763	4,010	6,546	8,357	9,130	8,980	9,473	9,132
Mining	1,104	1,295	1,261	2,120	2,266	5,786	3,094	3,856	5,776	5,255	4,679	3,833
Construction	73,908	85,126	87,859	83,526	81,478	78,452	100,981	120,032	133,439	116,173	102,437	80,500
Manufacturing	694,612	769,972	853,948	901,074	965,170	941,815	349,936	395,996	429,160	427,858	428,039	397,696
Nondurable goods	145,341	159,484	182,771	198,815	209,278	213,688	50,029	56,174	61,007	67,217	76,669	80,953
Durable goods	549,271	610,488	671,177	702,259	755,892	728,127	299,907	339,822	368,153	360,641	351,370	316,743
Transportation and public utilities	95,791	106,170	115,325	113,434	120,576	120,650	89,102	100,358	113,848	119,053	122,144	118,165
Wholesale trade	60,399	65,128	69,246	73,235	76,811	77,347	79,090	94,196	105,361	111,399	104,090	96,499
Retail trade	129,508	145,889	153,936	153,996	162,801	167,739	158,697	184,764	201,564	205,289	210,204	202,349
Finance, insurance, and real estate	54,117	62,822	69,219	73,994	76,752	82,762	49,864	66,370	76,084	75,369	71,238	66,408
Services	212,408	235,705	274,282	306,210	328,733	362,855	194,247	226,804	260,564	289,551	301,192	311,045
Government and government enterprises	139,367	150,612	167,392	178,255	192,948	208,052	227,333	252,341	279,150	300,764	332,768	334,458
Federal, civilian	19,386	20,907	23,253	25,936	30,011	31,185	31,021	35,629	40,113	45,129	49,805	53,982
Military	2,959	3,191	3,403	3,904	7,344	6,746	3,348	3,814	3,971	4,536	4,266	5,130
State and local	117,022	126,514	140,736	148,415	155,593	170,121	192,964	212,898	235,066	251,099	278,697	275,346

	Evansville, IN—KY (MSA)						Fargo—Moorhead, ND—MN (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,887,684**	**2,123,398**	**2,396,839**	**2,598,374**	**2,884,038**	**3,014,083**	**931,159**	**1,077,151**	**1,215,614**	**1,255,110**	**1,449,408**	**1,503,712**
Nonfarm personal income[1]	1,855,810	2,091,870	2,349,686	2,574,714	2,853,933	2,997,118	915,594	1,034,801	1,190,213	1,233,425	1,388,937	1,474,065
Farm income	31,874	31,528	47,153	23,660	30,105	16,965	15,565	42,350	25,401	21,685	60,471	29,647
Per capita personal income (dollars)	**7,095**	**7,854**	**8,784**	**9,391**	**10,428**	**10,779**	**6,976**	**7,906**	**8,872**	**9,106**	**10,437**	**10,748**
Derivation of total personal income:												
Total earnings by place of work[2]	1,568,580	1,769,193	1,973,498	2,079,949	2,227,829	2,283,010	745,617	865,728	935,752	960,748	1,075,695	1,097,556
Less: Personal contributions for social insurance[3]	79,517	92,064	107,041	115,108	133,778	141,234	43,128	49,514	56,910	60,607	68,735	74,387
Plus: Adjustment for residence	−94,235	−111,558	−123,000	−125,160	−124,102	−124,627	−16,414	−19,097	16,049	−19,462	−18,549	−17,363
Equals: Net earnings by place of residence	1,394,828	1,565,571	1,743,457	1,839,681	1,969,949	2,017,149	686,075	797,117	894,891	880,679	988,411	1,005,806
Plus: Dividends, interest, and rent[5]	274,704	322,191	386,281	442,530	552,457	596,638	148,046	173,592	200,309	231,548	298,687	320,530
Plus: Transfer payments	218,152	235,636	267,101	316,163	361,632	400,296	97,038	106,442	120,414	142,883	162,310	177,376
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,292,930	1,477,488	1,632,942	1,753,872	1,886,754	1,942,336	613,762	696,522	775,229	801,205	866,371	912,750
Other labor income	132,449	150,972	168,854	185,477	201,932	218,027	47,284	50,100	58,869	62,183	68,369	78,164
Proprietors' income[6]	143,201	140,733	171,702	140,600	139,143	122,647	84,571	119,106	101,654	97,360	140,955	106,642
Farm	26,396	25,624	41,691	18,571	24,924	10,861	5,818	31,422	14,065	10,041	48,368	15,408
Nonfarm	116,805	115,109	130,011	122,029	114,219	111,786	78,753	87,684	87,589	87,319	92,587	91,234
Earnings by industry:												
Farm	31,874	31,528	47,153	23,660	30,105	16,965	15,565	42,350	25,401	21,685	60,471	29,647
Nonfarm	1,536,706	1,737,665	1,926,345	2,056,289	2,197,724	2,266,045	730,052	823,378	910,351	939,063	1,015,224	1,067,909
Private	1,417,109	1,606,063	1,781,082	1,897,347	2,025,413	2,086,009	615,341	694,237	766,227	781,695	837,902	880,168
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	2,906	3,189	3,445	3,639	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	59,098*	89,073	97,201	(D)	113,544	(D)	(D)	(D)	(D)	(D)	(D)
Construction	119,371	150,397	159,988	155,937	140,560	145,364	80,119	95,875	99,931	86,837	78,783	69,526
Manufacturing	560,538	636,707	694,816	736,745	813,134	805,421	73,475	79,874	90,078	90,419	91,291	94,594
Nondurable goods	192,246	217,410	242,156	261,609	291,639	309,045	29,477	33,600	37,018	42,306	46,745	51,677
Durable goods	368,292	419,297	452,660	475,136	521,495	496,376	43,998	46,274	53,060	48,113	44,546	42,917
Transportation and public utilities	105,041	120,439	138,607	148,058	159,461	159,013	70,305	82,505	93,203	97,273	106,229	111,416
Wholesale trade	107,664	120,468	133,292	142,372	(D)	153,795	96,793	107,155	123,638	128,425	142,881	151,272
Retail trade	154,444	174,211	187,716	191,631	203,235	213,550	98,999	108,342	117,482	117,242	119,202	122,694
Finance, insurance, and real estate	52,667	60,568	67,291	70,411	73,679	77,088	56,450	64,276	68,466	70,829	74,875	79,177
Services	231,806*	279,185	307,393	351,803	371,240*	414,595	135,862	152,647	169,725	186,800	219,962	246,940
Government and government enterprises	119,597	131,602	145,263	158,942	172,311	180,036	114,711	129,141	144,124	157,368	177,322	187,741
Federal, civilian	17,215	19,363	20,560	22,529	24,426	24,937	32,152	35,453	37,908	42,962	47,984	50,478
Military	2,798	3,043	3,247	3,761	4,857	5,629	2,924	3,151	3,210	3,665	4,004	4,277
State and local	99,584	109,196	121,456	132,652	143,028	149,470	79,635	90,537	103,006	110,741	125,334	132,986

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Fayetteville, NC (MSA)						Fayetteville—Springdale, AR (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,250,949**	**1,374,001**	**1,496,567**	**1,660,088**	**1,846,772**	**1,991,691**	**491,303**	**577,032**	**639,608**	**705,370**	**801,130**	**843,471**
Nonfarm personal income[1]	1,243,497	1,359,739	1,485,614	1,651,824	1,835,995	1,983,314	473,737	537,701	611,635	682,352	772,120	814,051
Farm income	7,452	14,262	10,953	8,264	10,777	8,377	17,566	39,331	27,973	23,018	29,010	29,420
Per capita personal income (dollars)	**5,144**	**5,577**	**6,129**	**6,720**	**7,358**	**7,961**	**5,233**	**6,022**	**6,507**	**7,013**	**7,946**	**8,304**
Derivation of total personal income:												
Total earnings by place of work[2]	1,111,959	1,218,841	1,320,247	1,443,337	1,581,849	1,700,427	389,673	463,388	504,828	539,624	590,750	613,655
Less: Personal contributions for social insurance[3]	56,344	59,142	67,117	73,829	85,674	92,999	20,803	23,872	27,695	30,070	34,942	36,993
Plus: Adjustment for residence	−71,816	−78,363	−87,033	−94,819	−102,931	−107,925	−31,437	−35,129	−39,044	−40,504	−43,536	−44,964
Equals: Net earnings by place of residence	983,799	1,081,336	1,166,097	1,274,689	1,393,244	1,499,503	337,433	404,387	438,089	469,050	512,272	531,698
Plus: Dividends, interest, and rent[5]	89,238	100,898	115,430	130,759	167,339	184,287	77,307	88,761	106,282	124,227	161,771	172,229
Plus: Transfer payments	177,912	191,767	215,040	254,640	286,189	307,901	76,563	83,884	95,237	112,093	127,087	139,544
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,013,739	1,104,240	1,195,956	1,318,240	1,448,701	1,562,414	309,669	351,485	395,471	431,693	474,188	493,466
Other labor income	42,409	47,755	55,593	62,329	70,870	80,184	30,077	34,657	38,218	42,635	48,447	53,703
Proprietors' income[6]	55,811	66,846	68,698	62,768	62,278	57,829	49,927	77,246	71,139	65,296	68,115	66,486
Farm	4,787	11,733	7,819	4,956	7,194	4,139	14,355	35,926	24,569	16,546	22,851	22,283
Nonfarm	51,024	55,113	60,879	57,812	55,084	53,690	35,572	41,320	46,570	48,750	45,264	44,203
Earnings by industry:												
Farm	7,452	14,262	10,953	8,264	10,777	8,377	17,566	39,331	27,973	23,018	29,010	29,420
Nonfarm	1,104,507	1,204,579	1,309,294	1,435,073	1,571,072	1,692,050	372,107	424,057	476,855	516,606	561,740	584,235
Private	440,214	488,959	560,259	590,013	645,106	670,690	300,900	345,407	386,992	409,280	443,214	454,082
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Construction	44,644	45,873	50,303	52,292	48,839	44,932	27,136	31,586	36,644	35,007	34,078	32,014
Manufacturing	119,328	134,858	167,201	169,943	200,230	201,463	94,155	103,426	111,206	113,925	128,913	132,630
Nondurable goods	85,413	94,478	117,982	113,871	138,084	139,060	64,172	71,459	76,052	73,669	81,255	84,763
Durable goods	33,915	40,380	49,219	56,072	62,146	62,403	29,983	31,967	35,154	40,256	47,658	47,867
Transportation and public utilities	35,651	41,576	46,505	58,576	62,783	65,703	39,021	47,409	53,938	60,630	64,277	67,360
Wholesale trade	22,976	27,583	28,545	30,883	33,360	38,136	25,143	32,901	38,278	38,144	41,297	37,950
Retail trade	108,046	116,921	129,374	131,247	140,686	150,329	50,122	56,982	62,579	64,750	69,046	72,135
Finance, insurance, and real estate	27,692	31,902	35,505	36,715	38,101	39,646	15,202	17,649	19,473	21,713	22,419	23,801
Services	79,932	88,275	100,471	107,815	118,334	127,470	46,997	53,516	62,782	73,191	81,140	86,181
Government and government enterprises	664,293	715,620	749,035	845,060	925,966	1,021,360	71,207	78,650	89,863	107,326	118,526	130,153
Federal, civilian	108,196	115,068	117,727	136,836	146,390	166,126	14,753	16,271	17,867	18,834	20,042	22,026
Military	454,856	486,709	501,987	564,463	624,306	691,190	2,042	2,248	2,352	2,742	2,736	3,048
State and local	101,241	113,843	129,321	143,761	155,270	164,044	54,412	60,131	69,644	85,750	95,748	105,079

	Flint, MI (MSA)						Florence, AL (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**3,623,181**	**3,979,461**	**4,351,714**	**4,551,277**	**5,016,290**	**4,887,290**	**748,068**	**862,943**	**958,668**	**1,059,403**	**1,170,880**	**1,202,058**
Nonfarm personal income[1]	3,616,269	3,971,657	4,344,515	4,544,081	5,008,237	4,882,105	729,066	841,257	929,725	1,039,533	1,140,026	1,173,430
Farm income	6,912	7,804	7,199	7,196	8,053	5,185	19,002	21,686	28,943	19,870	30,854	28,628
Per capita personal income (dollars)	**8,114**	**8,851**	**9,647**	**10,114**	**11,252**	**11,107**	**5,745**	**6,544**	**7,124**	**7,826**	**8,558**	**8,784**
Derivation of total personal income:												
Total earnings by place of work[2]	3,390,687	3,757,071	4,035,023	3,914,923	4,387,242	4,057,630	610,188	701,458	756,158	798,614	847,782	847,895
Less: Personal contributions for social insurance[3]	158,240	179,704	199,599	192,208	230,955	218,092	33,717	39,020	43,210	46,498	51,666	53,172
Plus: Adjustment for residence	−345,937	−402,773	−410,567	−384,796	−445,171	−392,370	−18,051	−9,054	3,765	4,443	11,229	8,790
Equals: Net earnings by place of residence	2,886,510	3,174,594	3,424,857	3,337,919	3,711,116	3,447,168	558,420	653,384	716,713	756,559	807,345	803,513
Plus: Dividends, interest, and rent[5]	345,735	396,643	455,013	508,814	616,544	670,423	82,577	94,700	111,241	141,453	184,928	202,622
Plus: Transfer payments	390,936	408,224	471,844	704,544	688,630	769,699	107,071	114,859	130,714	161,391	178,607	195,923
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,847,183	3,172,272	3,405,358	3,267,693	3,622,172	3,355,785	498,023	575,028	617,511	664,059	697,006	700,867
Other labor income	427,869	454,449	486,404	510,902	641,222	584,433	54,450	62,381	65,981	72,349	77,423	77,564
Proprietors' income[6]	115,635	130,350	143,261	136,328	123,848	117,412	57,715	64,049	72,666	62,206	73,353	69,464
Farm	5,278	6,048	5,164	4,286	5,461	2,197	17,365	19,678	26,785	17,191	28,187	25,477
Nonfarm	110,357	124,302	138,097	132,042	118,387	115,215	40,350	44,371	45,881	45,015	45,166	43,987
Earnings by industry:												
Farm	6,912	7,804	7,199	7,196	8,053	5,185	19,002	21,686	28,943	19,870	30,854	28,628
Nonfarm	3,383,775	3,749,267	4,027,824	3,907,727	4,379,189	4,052,445	591,186	679,772	727,215	778,744	816,928	819,267
Private	3,136,356	3,484,564	3,693,233	3,534,172	3,988,991	3,648,414	463,017	525,755	560,694	594,880	624,623	610,224
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	3,491	(D)	(D)	(D)	(D)	2,839	2,711
Mining	(D)	(D)	(D)	(D)	(D)	1,996	(D)	(D)	(D)	(D)	(D)	(D)
Construction	102,579	129,353	144,831	(D)	(D)	93,157	35,573	43,076	46,393	47,039	42,930	47,144
Manufacturing	2,094,227	2,271,761	2,362,401	2,190,289	2,567,639	2,237,893	238,012	275,531	290,303	307,488	322,624	291,575
Nondurable goods	57,509	62,940	68,368	53,243	53,406	55,496	46,570	55,234	60,129	69,600	74,352	74,722
Durable goods	2,036,718	2,208,821	2,294,033	2,137,046	2,514,233	2,182,397	191,442	220,297	230,174	237,888	248,272	216,853
Transportation and public utilities	122,477	138,384	145,481	134,515	139,110	143,349	34,654	33,529	34,337	37,977	40,662	42,085
Wholesale trade	178,096	222,163	247,077	243,756	280,054	284,431	(D)	(D)	(D)	(D)	(D)	(D)
Retail trade	242,292	266,420	282,054	292,612	302,307	293,998	51,574	61,495	66,849	67,611	70,404	70,851
Finance, insurance, and real estate	68,096	80,657	90,239	93,279	95,827	100,576	16,775	17,664	19,739	21,043	22,648	24,859
Services	324,669	371,744	416,450	450,639	473,146	489,523	60,274	67,565	73,606	82,744	91,109	98,843
Government and government enterprises	247,419	264,703	334,591	373,555	390,198	404,031	128,169	154,017	166,521	183,864	192,305	209,043
Federal, civilian	22,938	26,702	27,636	31,319	32,924	33,184	67,339	83,483	87,433	95,975	96,558	104,046
Military	2,710	2,814	2,942	3,315	3,657	4,277	2,289	2,458	2,734	3,191	4,504	5,986
State and local	221,771	235,187	304,013	338,921	353,617	366,570	58,541	68,076	76,354	84,698	91,243	99,011

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Florence, SC (MSA)						Fort Collins—Loveland, CO (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**546,867**	**611,794**	**676,144**	**752,247**	**869,233**	**901,112**	**802,328**	**937,557**	**1,108,460**	**1,287,308**	**1,505,786**	**1,665,888**
Nonfarm personal income[1]	533,615	592,766	664,763	750,891	852,727	880,817	790,106	924,814	1,092,751	1,271,735	1,489,075	1,650,978
Farm income	13,252	19,028	11,381	1,356	16,506	20,295	12,222	12,743	15,709	15,573	16,711	14,910
Per capita personal income (dollars)	**5,165**	**5,685**	**6,200**	**6,813**	**7,785**	**8,035**	**6,079**	**6,805**	**7,620**	**8,545**	**9,801**	**10,531**
Derivation of total personal income:												
Total earnings by place of work[2]	464,394	520,258	572,288	626,441	716,318	725,306	540,464	644,730	766,566	842,922	934,420	1,015,994
Less: Personal contributions for social insurance[3]	25,917	29,387	34,359	37,947	45,583	46,913	27,237	32,647	39,853	44,862	51,891	57,361
Plus: Adjustment for residence	−31,557	−34,296	−38,286	−44,027	−51,183	−50,763	51,579	54,715	60,727	98,346	130,868	166,566
Equals: Net earnings by place of residence	406,920	456,575	499,643	544,467	619,552	627,630	564,806	666,798	787,440	896,406	1,013,397	1,125,199
Plus: Dividends, interest, and rent[5]	59,187	65,595	75,169	89,371	114,184	125,046	141,074	164,513	201,059	245,959	322,821	353,614
Plus: Transfer payments	80,760	89,624	101,332	118,409	135,497	148,436	96,448	106,246	119,961	144,943	169,568	187,075
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	382,122	427,982	481,799	544,496	609,227	612,429	445,800	531,268	637,838	716,951	803,479	879,280
Other labor income	35,471	39,522	44,071	50,090	57,367	61,751	34,820	42,608	51,587	57,246	65,967	75,392
Proprietors' income[6]	46,801	52,754	46,418	31,855	49,724	51,126	59,844	70,854	77,141	68,725	64,974	61,322
Farm	8,393	14,193	5,458	−7,115	9,042	11,460	8,335	8,286	11,506	9,700	11,024	8,356
Nonfarm	38,408	38,561	40,960	38,970	40,682	39,666	51,509	62,568	65,635	59,025	53,950	52,966
Earnings by industry:												
Farm	13,252	19,028	11,381	1,356	16,506	20,295	12,222	12,743	15,709	15,573	16,711	14,910
Nonfarm	451,142	501,230	560,907	625,085	699,812	705,011	528,242	631,987	750,857	827,349	917,709	1,001,084
Private	396,368	439,063	490,502	544,545	600,274	597,812	384,322	473,346	566,947	620,311	682,086	730,203
Agricultural services, forestry, fisheries, and other[7]	1,711	(D)	1,749	1,742	(D)	1,472	2,806	3,464	4,344	3,446	(D)	5,080
Mining	252	(D)	255	281	(D)	380	1,974	2,562	2,627	3,181	3,547	3,675
Construction	33,975	38,783	49,277	64,391	74,957	57,012	49,946	63,431	74,024	84,121	81,836	83,536
Manufacturing	144,679	160,136	177,005	192,741	222,895	228,169	132,472	167,737	214,377	232,786	264,006	280,465
Nondurable goods	70,649	80,121	87,264	101,587	123,791	130,906	15,387	18,841	22,264	24,063	27,715	28,940
Durable goods	74,030	80,015	89,741	91,154	99,104	97,263	117,085	148,896	192,113	208,723	236,291	251,525
Transportation and public utilities	41,431	45,015	48,761	53,031	58,767	58,636	20,722	26,412	28,374	32,741	39,509	38,897
Wholesale trade	28,657	33,215	36,709	41,090	47,418	43,986	13,065	14,946	17,508	18,563	(D)	29,656
Retail trade	53,717	59,654	65,739	68,987	73,935	77,580	69,464	82,241	95,132	101,072	107,352	114,137
Finance, insurance, and real estate	21,289	23,347	25,445	27,001	29,594	31,396	22,518	27,990	32,609	35,957	38,897	40,587
Services	70,657	76,906	85,562	95,281	90,703	99,181	71,355	84,563	97,952	108,444	118,736	134,170
Government and government enterprises	54,774	62,167	70,405	80,540	99,538	107,199	143,920	158,641	183,910	207,038	235,623	270,881
Federal, civilian	8,363	9,101	9,859	11,299	12,260	12,547	23,765	26,769	29,689	33,870	36,978	39,259
Military	2,059	2,193	2,159	2,600	3,412	4,008	1,402	1,522	1,793	2,073	3,437	6,807
State and local	44,352	50,873	58,387	66,641	83,866	90,644	118,753	130,350	152,428	171,095	195,208	224,815

	Fort Lauderdale—Hollywood—Pompano Beach, FL (PMSA)						Fort Myers, FL (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**7,032,982**	**8,169,916**	**9,564,871**	**11,224,925**	**13,120,517**	**14,048,538**	**1,125,243**	**1,357,271**	**1,633,543**	**1,964,876**	**2,364,309**	**2,544,088**
Nonfarm personal income[1]	7,017,556	8,150,148	9,541,255	11,201,572	13,097,340	14,022,621	1,110,448	1,336,990	1,611,170	1,940,475	2,340,342	2,517,732
Farm income	15,426	19,768	23,616	23,353	23,177	25,917	14,795	20,281	22,373	24,401	23,967	26,356
Per capita personal income (dollars)	**7,754**	**8,668**	**9,696**	**10,979**	**12,440**	**13,091**	**6,467**	**7,420**	**8,482**	**9,456**	**10,783**	**10,995**
Derivation of total personal income:												
Total earnings by place of work[2]	3,465,185	4,127,692	4,843,937	5,671,092	6,337,653	6,732,775	598,215	728,646	870,549	1,001,169	1,146,139	1,219,256
Less: Personal contributions for social insurance[3]	180,021	218,630	268,390	321,713	386,827	420,370	30,079	37,447	47,119	55,742	69,142	74,762
Plus: Adjustment for residence	603,097	622,408	648,776	674,545	757,490	795,025	21,372	24,278	26,519	38,683	47,493	47,330
Equals: Net earnings by place of residence	3,888,261	4,531,470	5,224,323	6,023,924	6,708,316	7,107,430	589,508	715,477	849,949	984,110	1,124,490	1,191,824
Plus: Dividends, interest, and rent[5]	1,971,960	2,327,115	2,843,245	3,436,733	4,375,304	4,660,958	295,129	363,193	456,095	581,465	764,838	813,495
Plus: Transfer payments	1,172,761	1,311,331	1,497,303	1,764,268	2,036,897	2,280,150	240,606	278,601	327,499	399,301	474,981	538,769
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,842,719	3,382,065	3,969,405	4,726,616	5,355,128	5,698,870	482,624	585,918	705,988	821,699	955,031	1,018,100
Other labor income	246,122	298,281	345,500	394,105	455,891	518,942	42,008	51,321	61,117	68,151	81,033	92,705
Proprietors' income[6]	376,344	447,346	529,032	550,371	526,634	514,963	73,583	91,407	103,444	111,319	110,075	108,451
Farm	5,301	7,489	9,629	10,734	10,542	11,483	3,835	6,942	7,124	10,885	10,516	10,760
Nonfarm	371,043	439,857	519,403	539,637	516,092	503,480	69,748	84,465	96,320	100,434	99,559	97,691
Earnings by industry:												
Farm	15,426	19,768	23,616	23,353	23,177	25,917	14,795	20,281	22,373	24,401	23,967	26,356
Nonfarm	3,449,759	4,107,924	4,820,321	5,647,739	6,314,476	6,706,858	583,420	708,365	848,176	976,768	1,122,172	1,192,900
Private	2,972,914	3,578,712	4,244,686	4,966,550	5,529,909	5,843,269	486,559	598,821	728,737	837,478	963,553	1,008,832
Agricultural services, forestry, fisheries, and other[7]	17,573	14,528	16,075	16,675	20,575	22,277	(D)	12,245	15,075	14,164	15,307	16,014
Mining	3,693	2,999	3,939	4,351	4,675	5,045	3,683	3,711	4,972	5,874	5,934	3,844
Construction	301,960	384,843	497,425	622,531	655,455	566,212	78,632	105,353	128,352	146,284	167,444	150,928
Manufacturing	404,813	516,711	607,899	706,776	797,709	845,385	37,232	42,877	48,570	53,016	63,427	67,837
Nondurable goods	93,543	113,961	135,258	153,987	175,760	179,696	13,392	14,571	16,170	17,897	22,144	25,359
Durable goods	311,270	402,750	472,641	552,789	621,949	665,689	23,840	28,306	32,400	35,119	41,283	42,478
Transportation and public utilities	256,314	297,028	336,548	387,143	448,656	499,282	47,608	55,143	68,013	77,112	88,986	98,290
Wholesale trade	198,886	255,696	323,311	381,796	426,898	471,813	(D)	37,586	53,334	64,035	66,999	63,003
Retail trade	588,958	685,014	790,790	910,743	1,003,774	1,030,226	107,110	128,933	151,734	169,255	192,143	202,485
Finance, insurance, and real estate	280,879	365,332	427,880	492,870	571,102	646,193	51,528	63,867	77,154	90,704	108,846	115,611
Services	919,838	1,056,561	1,240,819	1,443,665	1,601,065	1,756,836	119,584	149,106	181,533	217,034	254,467	290,820
Government and government enterprises	476,845	529,212	575,635	681,189	784,567	863,589	96,861	109,544	119,439	139,290	158,619	184,068
Federal, civilian	56,612	60,406	62,615	77,406	88,188	93,549	9,447	12,534	13,545	16,991	19,606	21,034
Military	5,756	6,293	7,134	8,503	10,026	11,711	1,282	1,406	1,628	1,952	2,388	2,754
State and local	414,477	462,513	505,886	595,280	686,353	758,329	86,132	95,604	104,266	120,347	136,625	160,280

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Fort Pierce, FL (MSA)						Fort Smith, AR—OK (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**759,567**	**908,141**	**1,110,522**	**1,377,830**	**1,651,966**	**1,798,901**	**863,294**	**988,730**	**1,109,091**	**1,218,458**	**1,381,143**	**1,430,799**
Nonfarm personal income[1]	725,768	863,148	1,060,187	1,327,372	1,607,613	1,751,108	854,177	970,958	1,086,852	1,205,217	1,362,804	1,412,779
Farm income	33,799	44,993	50,335	50,458	44,353	47,793	9,117	17,772	22,239	13,241	18,339	18,020
Per capita personal income (dollars)	**5,984**	**6,780**	**7,755**	**8,996**	**10,035**	**10,283**	**5,527**	**6,202**	**6,865**	**7,453**	**8,393**	**8,716**
Derivation of total personal income:												
Total earnings by place of work[2]	412,769	490,645	613,113	781,924	880,098	959,604	694,865	801,281	884,023	944,758	1,051,470	1,060,052
Less: Personal contributions for social insurance[3]	19,713	23,740	31,426	41,995	51,732	57,414	38,963	45,131	51,733	56,531	67,510	69,743
Plus: Adjustment for residence	5,957	7,046	−810	−31,123	−31,837	−35,449	−48,075	−58,217	−67,811	−72,808	−82,724	−81,534
Equals: Net earnings by place of residence	399,013	473,951	580,877	708,806	796,529	866,741	607,827	697,933	764,479	815,419	901,236	908,775
Plus: Dividends, interest, and rent[5]	206,387	259,341	320,789	414,170	554,237	588,668	114,004	136,365	167,042	191,330	244,711	261,490
Plus: Transfer payments	154,167	174,849	208,856	254,854	301,200	343,492	141,463	154,432	177,570	211,709	235,196	260,534
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	335,108	394,496	498,435	652,444	748,140	820,487	569,418	650,620	716,020	778,072	871,714	878,010
Other labor income	30,681	36,397	45,899	55,628	65,891	75,823	60,810	70,708	77,222	86,417	98,880	103,723
Proprietors' income[6]	46,980	59,752	68,779	73,852	66,067	63,294	64,637	79,953	90,781	80,269	80,876	78,319
Farm	7,097	12,583	13,402	17,230	11,105	9,740	6,814	15,439	19,731	9,547	14,801	13,898
Nonfarm	39,883	47,169	55,377	56,622	54,962	53,554	57,823	64,514	71,050	70,722	66,075	64,421
Earnings by industry:												
Farm	33,799	44,993	50,335	50,458	44,353	47,793	9,117	17,772	22,239	13,241	18,339	18,020
Nonfarm	378,970	445,652	562,778	731,466	835,745	911,811	685,748	783,509	861,784	931,517	1,033,131	1,042,032
Private	318,752	378,377	489,664	646,850	737,885	799,757	620,573	713,325	782,556	833,028	921,262	931,666
Agricultural services, forestry, fisheries, and other[7]	22,044	(D)	(D)	(D)	43,571	(D)	(D)	(D)	(D)	(D)	(D)	1,129*
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	23,151*	28,621*
Construction	31,657	42,653	70,047	152,842	160,616	162,467	41,092	50,447	51,400	51,562	51,969	53,197
Manufacturing	47,744	50,971	57,378	71,861	87,109	92,665	257,253	300,737	319,812	324,563	370,134	356,092
Nondurable goods	22,717	23,128	25,627	28,952	33,365	35,581	69,146	84,291	95,231	108,323	124,180	129,754
Durable goods	25,027	27,843	31,751	42,909	53,744	57,084	188,107	216,446	224,581	216,240	245,954	226,338
Transportation and public utilities	26,319	31,546	53,491	62,178	73,853	84,443	49,306	56,902	64,211	69,646	74,554	78,531
Wholesale trade	(D)	19,937	(D)	25,973	(D)	(D)	43,403	47,396	52,739	57,206	58,908	63,669
Retail trade	67,803	73,658	87,921	102,223	118,254	128,083	76,235	85,073	95,189	98,414	107,037	109,690
Finance, insurance, and real estate	29,092	33,149	46,080	53,415	61,517	65,612	26,947	31,097	33,847	33,197	33,913	36,601
Services	79,592	97,864	117,779	141,616	162,357	189,592	111,581	128,153	148,161	177,758	198,289	200,928
Government and government enterprises	60,218	67,275	73,114	84,616	97,860	112,054	65,175	70,184	79,228	98,489	111,869	110,366
Federal, civilian	4,847	6,033	6,264	8,016	9,332	10,227	19,790	20,555	22,010	34,269	41,096	33,098
Military	1,621	1,752	2,127	2,468	3,204	3,730	2,935	3,110	3,074	3,581	3,740	4,174
State and local	53,750	59,490	64,723	74,132	85,324	98,097	42,450	46,519	54,144	60,639	67,033	73,094

	Fort Walton Beach, FL (MSA)						Fort Wayne, IN (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**588,880**	**662,032**	**730,748**	**830,844**	**986,138**	**1,080,993**	**2,537,092**	**2,855,820**	**3,187,559**	**3,304,306**	**3,599,924**	**3,648,610**
Nonfarm personal income[1]	585,236	656,845	724,337	827,537	981,262	1,076,952	2,496,390	2,815,865	3,136,741	3,270,381	3,568,933	3,622,415
Farm income	3,644	5,187	6,411	3,307	4,876	4,041	40,702	39,955	50,818	33,925	30,991	26,195
Per capita personal income (dollars)	**5,469**	**6,078**	**6,564**	**7,565**	**8,584**	**9,095**	**7,312**	**8,132**	**9,026**	**9,332**	**10,214**	**10,422**
Derivation of total personal income:												
Total earnings by place of work[2]	463,766	519,429	563,092	617,318	725,137	797,230	2,282,046	2,574,950	2,861,074	2,858,394	3,022,164	2,963,636
Less: Personal contributions for social insurance[3]	23,291	25,476	28,997	32,510	40,944	46,196	113,559	131,525	153,305	154,473	177,852	179,039
Plus: Adjustment for residence	−20,799	−22,850	−25,589	−30,235	−36,587	−40,470	−214,607	−243,581	−280,946	−277,334	−289,595	−282,649
Equals: Net earnings by place of residence	419,676	471,103	508,506	554,573	647,606	710,564	1,953,880	2,199,844	2,426,823	2,426,587	2,554,717	2,501,948
Plus: Dividends, interest, and rent[5]	50,450	58,378	70,024	94,827	131,807	142,019	356,848	408,823	480,215	530,866	648,708	699,620
Plus: Transfer payments	118,754	132,551	152,218	181,444	206,725	228,410	226,364	247,153	280,521	346,853	396,499	447,042
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	413,712	459,524	496,878	552,508	650,872	719,123	1,896,632	2,151,086	2,386,288	2,403,290	2,562,283	2,510,964
Other labor income	20,510	23,663	26,342	27,614	35,961	41,664	216,469	244,709	274,040	280,248	304,042	305,502
Proprietors' income[6]	29,544	36,242	39,872	37,196	38,304	36,443	168,945	179,155	200,746	174,856	155,839	147,170
Farm	2,975	4,372	5,479	2,481	4,057	3,085	35,654	34,643	45,739	29,147	26,316	20,782
Nonfarm	26,569	31,870	34,393	34,715	34,247	33,358	133,291	144,512	155,007	145,709	129,523	126,388
Earnings by industry:												
Farm	3,644	5,187	6,411	3,307	4,876	4,041	40,702	39,955	50,818	33,925	30,991	26,195
Nonfarm	460,122	514,242	556,681	614,011	720,261	793,189	2,241,344	2,534,995	2,810,256	2,824,469	2,991,173	2,937,441
Private	189,188	220,505	248,336	268,031	333,449	365,148	2,059,295	2,336,891	2,595,676	2,584,240	2,730,918	2,670,986
Agricultural services, forestry, fisheries, and other[7]	(D)	1,690	1,739	1,624	(D)	2,087	(D)	4,781	(D)	(D)	(D)	(D)
Mining	(D)	(L)	(L)	(L)	(D)	85	3,106*	3,340	(D)	(D)	(D)	(D)
Construction	22,693	26,904	28,090	30,622	36,789	40,906	132,334	153,291*	167,423*	163,373*	149,805*	121,841*
Manufacturing	38,062	44,016	50,136	39,406	47,240	49,280	956,112	1,076,746	1,189,237	1,115,324	1,201,616	1,118,310
Nondurable goods	5,077	6,062	6,098	6,815	8,276	8,964	166,531	185,236	206,739	208,156	227,192	237,882
Durable goods	32,985	37,954	44,038	32,591	38,964	40,316	789,581	891,510	982,498	907,168	974,424	880,428
Transportation and public utilities	13,059	12,696	12,934	13,797	26,764	28,523	190,538	215,005	248,199	245,574	258,756	273,067
Wholesale trade	(D)	7,178	10,369	9,667	9,990	11,018	156,104	176,286	196,253	207,607	214,872	208,715
Retail trade	46,282	52,700	57,441	63,487	73,498	80,931	211,945	239,693	260,288	261,048	272,124	277,011
Finance, insurance, and real estate	13,869	17,239	19,628	21,204	24,584	28,827	128,429	146,897	163,715	176,428	189,368	201,637
Services	47,377	58,040	67,974	88,196	112,447	123,491	276,185	301,884*	354,465	400,292	431,034	456,976
Government and government enterprises	270,934	293,737	308,345	345,980	386,812	428,041	182,049	198,104	214,580	240,229	260,255	266,455
Federal, civilian	85,416	88,856	93,163	113,976	127,466	129,754	33,346	37,114	39,504	43,453	47,312	48,951
Military	140,761	158,143	164,281	176,692	200,473	235,381	4,088	4,192	4,514	5,179	6,477	7,140
State and local	44,757	46,738	50,901	55,312	58,873	62,906	144,615	156,798	170,562	191,597	206,466	210,364

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Fort Worth—Arlington, TX (PMSA)						Fresno, CA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**6,453,594**	**7,357,422**	**8,580,741**	**10,035,293**	**11,608,830**	**12,545,512**	**3,331,051**	**3,782,120**	**4,519,576**	**5,098,243**	**5,581,916**	**5,746,360**
Nonfarm personal income[1]	6,446,833	7,341,053	8,555,994	10,015,914	11,573,823	12,519,474	2,960,878	3,349,315	3,857,545	4,355,985	4,854,162	5,108,203
Farm income	6,761	16,369	24,747	19,379	35,007	26,038	370,173	432,805	662,031	742,258	727,754	638,157
Per capita personal income (dollars)	**7,230**	**8,065**	**9,100**	**10,228**	**11,495**	**11,923**	**6,812**	**7,601**	**8,926**	**9,860**	**10,621**	**10,731**
Derivation of total personal income:												
Total earnings by place of work[2]	4,787,845	5,437,323	6,327,796	7,205,975	8,150,148	8,587,092	2,547,605	2,899,357	3,496,508	3,835,627	4,028,712	4,032,004
Less: Personal contributions for social insurance[3]	238,998	276,545	335,587	385,898	470,588	507,153	127,714	145,361	172,734	176,818	212,232	224,873
Plus: Adjustment for residence	367,129	437,501	526,732	682,486	783,473	986,322	−12,052	−26,873	−36,197	−42,514	−40,672	−39,584
Equals: Net earnings by place of residence	4,915,976	5,598,279	6,518,941	7,502,563	8,463,033	9,066,261	2,407,839	2,727,123	3,287,577	3,616,295	3,775,808	3,767,547
Plus: Dividends, interest, and rent[5]	864,219	1,014,168	1,229,453	1,545,493	2,015,669	2,225,461	439,001	526,933	647,906	785,830	1,002,702	1,076,559
Plus: Transfer payments	673,399	744,975	832,347	987,237	1,130,128	1,253,790	484,211	528,064	584,093	696,118	803,406	902,254
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	3,938,576	4,460,909	5,242,202	6,047,701	6,902,784	7,314,358	1,973,324	2,244,903	2,614,592	2,898,498	3,104,194	3,205,920
Other labor income	428,721	482,501	557,001	646,672	754,279	802,077	168,417	196,230	225,240	252,612	275,840	297,273
Proprietors' income[6]	420,548	493,913	528,593	511,602	493,085	470,657	405,864	458,224	656,676	684,517	648,678	528,811
Farm	2,048	11,400	19,116	12,719	28,330	18,168	175,782	216,722	402,293	455,247	435,946	321,785
Nonfarm	418,500	482,513	509,477	498,883	464,755	452,489	230,082	241,502	254,383	229,270	212,732	207,026
Earnings by industry:												
Farm	6,761	16,369	24,747	19,379	35,007	26,038	370,173	432,805	662,031	742,258	727,754	638,157
Nonfarm	4,781,084	5,420,954	6,303,049	7,186,596	8,115,141	8,561,054	2,177,432	2,466,552	2,834,477	3,093,369	3,300,958	3,393,847
Private	4,120,936	4,702,534	5,524,635	6,307,665	7,125,706	7,454,366	1,709,940	1,960,003	2,272,400	2,457,958	2,625,136	2,681,984
Agricultural services, forestry, fisheries, and other[7]	6,763	(D)	(D)	(D)	(D)	(D)	94,480	106,511	(D)	137,907	157,151	167,364
Mining	74,693*	72,541*	102,703*	154,722*	182,235*	212,889*	13,883	14,599	(D)	20,383	23,764	31,746
Construction	273,931	351,982	422,117	483,642	498,374	519,565	159,381	198,945	260,853	255,092	237,233	206,820
Manufacturing	1,491,649	1,593,609	1,868,622	2,159,055	2,515,511	2,462,300	311,333	347,619	389,395	417,012	440,707	443,820
Nondurable goods	359,239	390,670	442,406	496,267	581,790	605,111	168,844	176,137	194,346	210,925	224,545	230,439
Durable goods	1,132,410	1,202,939	1,426,216	1,662,788	1,933,721	1,857,189	142,489	171,482	195,049	206,087	216,162	213,381
Transportation and public utilities	418,014	489,784	609,984	669,208	713,570	683,262	159,951	187,809	220,109	246,601	276,841	280,395
Wholesale trade	310,983*	381,238	460,083	521,537	592,303	624,837	190,269	202,286	234,225	256,992	281,365	272,815
Retail trade	582,661	677,820	781,798	866,596	963,057	1,065,575	289,894	317,831	350,585	372,169	389,650	395,889
Finance, insurance, and real estate	235,885	280,834	317,025	354,441	381,449	432,536	123,493	159,936	183,341	194,460	207,064	220,914
Services	713,160	844,092	947,422	1,082,520	1,260,477	1,429,852	367,256	424,467	494,009	557,342	611,361	662,221
Government and government enterprises	660,148	718,420	778,414	878,931	989,435	1,106,688	467,492	506,549	562,077	635,411	675,822	711,863
Federal, civilian	189,853	208,776	229,233	255,561	277,934	291,170	97,406	107,135	117,651	135,733	147,949	152,438
Military	69,982	69,986	71,621	80,458	92,322	110,026	5,212	5,007	5,300	6,088	8,079	9,142
State and local	400,313	439,658	477,560	542,912	619,179	705,492	364,874	394,407	439,126	493,590	519,794	550,283

	Gadsden, AL (MSA)						Gainesville, FL (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**550,737**	**619,941**	**695,556**	**765,936**	**845,950**	**855,214**	**798,101**	**908,785**	**1,028,356**	**1,182,591**	**1,361,608**	**1,483,981**
Nonfarm personal income[1]	547,460	615,288	690,318	756,955	838,206	848,218	787,772	893,101	1,010,530	1,167,485	1,342,592	1,464,758
Farm income	3,277	4,653	5,238	8,981	7,744	6,996	10,329	15,684	17,826	15,106	19,016	19,223
Per capita personal income (dollars)	**5,498**	**6,094**	**6,757**	**7,425**	**8,141**	**8,263**	**5,126**	**5,625**	**6,223**	**6,867**	**7,666**	**8,127**
Derivation of total personal income:												
Total earnings by place of work[2]	421,041	485,756	545,814	574,968	619,152	591,072	654,184	746,830	830,633	935,645	1,050,854	1,149,945
Less: Personal contributions for social insurance[3]	23,692	27,688	32,392	34,305	39,787	39,111	24,699	28,811	33,721	38,975	47,092	52,750
Plus: Adjustment for residence	4,374	−982	−5,785	306	−1,617	5,235	−43,915	−51,344	−53,632	−61,707	−68,267	−72,885
Equals: Net earnings by place of residence	401,723	457,086	507,637	540,969	577,748	557,196	585,570	666,675	743,280	834,963	935,495	1,024,310
Plus: Dividends, interest, and rent[5]	58,670	66,325	76,959	93,181	118,548	129,971	89,371	105,128	127,541	158,440	207,715	223,602
Plus: Transfer payments	90,344	96,530	110,960	131,786	149,654	168,047	123,160	136,982	157,535	189,188	218,398	236,069
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	351,504	406,642	459,434	479,374	519,095	495,445	567,575	641,489	711,520	809,459	911,551	1,000,767
Other labor income	40,811	47,023	52,328	57,216	62,697	59,971	40,434	46,241	51,539	58,271	68,093	79,633
Proprietors' income[6]	28,726	32,091	34,052	38,378	37,360	35,656	46,175	59,100	67,574	67,915	71,210	69,545
Farm	2,727	3,978	4,513	8,079	6,848	5,937	6,102	10,563	12,006	9,806	13,687	13,189
Nonfarm	25,999	28,113	29,539	30,299	30,512	29,719	40,073	48,537	55,568	58,109	57,523	56,356
Earnings by industry:												
Farm	3,277	4,653	5,238	8,981	7,744	6,996	10,329	15,684	17,826	15,106	19,016	19,223
Nonfarm	417,764	481,103	540,576	565,987	611,408	584,076	643,855	731,146	812,807	920,539	1,031,838	1,130,722
Private	374,075	431,112	484,697	503,394	546,365	516,081	354,342	414,771	475,058	548,297	624,535	684,649
Agricultural services, forestry, fisheries, and other[7]	485	486	420	761	819	889	(D)	(D)	5,295	(D)	(D)	(D)
Mining	2,136	1,490	2,196	1,971	3,109	3,473	694	(D)	374	(D)	(D)	(D)
Construction	22,266	27,349	28,506	23,772	21,757	21,591	30,662*	39,655*	43,384*	53,745	55,440	64,705
Manufacturing	200,313	235,362	268,111	282,197	309,498	268,751	57,222	60,383	67,348	75,015	84,448	87,297
Nondurable goods	94,341	(D)	(D)	132,624	148,269	146,395	(D)	17,066	14,043	14,885	15,910	18,993
Durable goods	105,972	(D)	(D)	149,573	161,229	122,356	38,819*	43,317	53,305	60,130	68,538	68,304
Transportation and public utilities	28,385	30,978	33,756	36,359	40,774	42,470	28,518	32,335	35,572	38,424	42,724	45,762
Wholesale trade	14,432	15,396	16,248	17,427	17,101	18,802	(D)	26,367*	28,159*	32,988	35,142	34,588
Retail trade	43,144	46,561	51,431	51,072	55,300	54,009	80,538	92,296	104,194	112,825	123,947	133,714
Finance, insurance, and real estate	14,885	16,943	18,929	20,096	21,393	20,490	31,013	35,228	39,967	43,016	48,670	53,008
Services	48,029	56,547	65,100	69,739	76,614	85,606	98,249	119,884	147,398	186,733	226,871	258,121
Government and government enterprises	43,689	49,991	55,879	62,593	65,043	67,995	289,513	316,375	337,749	372,242	407,303	446,073
Federal, civilian	5,543	5,908	6,507	7,347	8,011	8,048	33,684	39,686	42,478	48,991	52,885	57,938
Military	1,696	1,827	2,000	2,354	3,447	4,556	2,414	2,647	2,735	3,117	3,498	4,282
State and local	36,450	42,256	47,372	52,892	53,585	55,391	253,415	274,042	292,536	320,134	350,920	383,853

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Galveston—Texas City, TX (PMSA)						Gary—Hammond, IN (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,382,685**	**1,586,420**	**1,810,444**	**2,075,742**	**2,390,501**	**2,536,588**	**4,808,658**	**5,406,239**	**6,019,683**	**6,241,007**	**6,807,446**	**6,754,739**
Nonfarm personal income[1]	1,382,033	1,585,504	1,809,673	2,075,513	2,385,473	2,536,159	4,794,298	5,392,774	6,000,317	6,229,730	6,799,444	6,752,018
Farm income	652	916	771	229	5,028	429	14,360	13,465	19,366	11,277	8,002	2,721
Per capita personal income (dollars)	**7,300**	**8,278**	**9,292**	**10,570**	**11,930**	**12,217**	**7,495**	**8,397**	**9,308**	**9,725**	**10,624**	**10,596**
Derivation of total personal income:												
Total earnings by place of work[2]	945,126	1,063,773	1,175,936	1,252,713	1,418,914	1,455,911	4,209,515	4,770,472	5,305,262	5,219,149	5,571,418	5,250,225
Less: Personal contributions for social insurance[3]	46,037	52,976	60,796	65,969	80,113	83,166	208,945	242,646	283,762	280,263	325,384	313,117
Plus: Adjustment for residence	172,325	222,598	285,109	401,337	459,921	503,082	−100,078	−136,253	−171,850	−108,082	−108,559	−28,957
Equals: Net earnings by place of residence	1,071,414	1,233,395	1,400,249	1,588,081	1,798,722	1,875,827	3,900,492	4,391,573	4,849,650	4,830,804	5,137,475	4,908,151
Plus: Dividends, interest, and rent[5]	165,361	191,686	230,553	275,140	349,162	386,585	468,388	533,436	625,231	717,088	900,810	975,441
Plus: Transfer payments	145,910	161,339	179,642	212,521	242,617	274,176	439,778	481,230	544,802	693,115	769,161	871,147
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	785,115	878,962	976,452	1,050,710	1,194,968	1,227,378	3,545,948	4,027,661	4,481,824	4,404,759	4,731,356	4,446,164
Other labor income	87,556	98,905	113,207	119,693	142,045	153,382	441,282	502,540	558,154	575,934	632,491	607,647
Proprietors' income[6]	72,455	85,906	86,277	82,310	81,901	75,151	222,285	240,271	265,284	238,456	207,571	196,414
Farm	296	544	349	−275	4,523	−171	10,142	9,059	15,203	7,408	4,239	−1,682
Nonfarm	72,159	85,362	85,928	82,585	77,378	75,322	212,143	231,212	250,081	231,048	203,332	198,096
Earnings by industry:												
Farm	652	916	771	229	5,028	429	14,360	13,465	19,366	11,277	8,002	2,721
Nonfarm	944,474	1,062,857	1,175,165	1,252,484	1,413,886	1,455,482	4,195,155	4,757,007	5,285,896	5,207,872	5,563,416	5,247,504
Private	739,332	839,046	939,101	1,007,982	1,138,590	1,149,942	3,877,547	4,417,561	4,919,353	4,799,657	5,123,537	4,785,966
Agricultural services, forestry, fisheries, and other[7]	1,717	2,611	2,470	2,680	2,877	2,908	(D)	(D)	(D)	4,901	5,184	(D)
Mining	(D)	16,249	19,031	20,856	26,220	23,412	(D)	(D)	(D)	1,901	2,079	(D)
Construction	93,511	103,698	119,545	119,261	142,214	116,693	385,271	468,776	528,920	437,885	405,059	391,051
Manufacturing	261,339	286,245	319,478	337,493	397,164	407,320	2,205,933	2,513,841	2,801,906	2,704,735	2,955,260	2,571,957
Nondurable goods	206,478	227,411	252,316	266,587	310,024	331,033	242,272	268,661	294,124	310,398	317,989	310,341
Durable goods	54,861	58,834	67,162	70,906	87,140	76,287	1,963,661	2,245,180	2,507,782	2,394,337	2,637,271	2,261,616
Transportation and public utilities	87,654	105,385	120,022	136,989	144,047	145,477	296,101	323,533	353,478	348,264	381,287	385,158
Wholesale trade	(D)	27,791	32,953	40,529	44,085	42,628	119,282	134,027	153,763	160,142	163,779	158,872
Retail trade	86,295	100,610	108,626	116,980	126,650	136,616	333,133	372,105	407,690	408,849	416,286	412,114
Finance, insurance, and real estate	56,566	62,455	66,754	66,939	72,656	82,516	113,886	129,307	144,221	149,341	152,349	157,211
Services	113,231	134,002	150,222	166,255	182,677	192,372	419,181	470,500	522,281	583,639	642,254	702,195
Government and government enterprises	205,142	223,811	236,064	244,502	275,296	305,540	317,608	339,446	366,543	408,215	439,879	461,538
Federal, civilian	23,128	24,999	24,325	24,208	24,653	23,778	30,495	33,310	35,733	40,055	43,748	45,808
Military	5,328	5,503	5,662	6,322	8,266	9,839	6,542	6,973	7,458	8,494	10,570	12,143
State and local	176,686	193,309	206,077	213,972	242,377	271,923	280,571	299,163	323,352	359,666	385,561	403,587

	Glens Falls, NY (MSA)						Grand Forks, ND (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**627,354**	**695,576**	**762,927**	**841,557**	**941,716**	**1,000,764**	**392,637**	**439,150**	**460,780**	**524,481**	**613,517**	**640,216**
Nonfarm personal income[1]	616,986	680,612	744,507	826,062	925,759	986,606	386,372	427,945	457,622	517,510	592,407	630,915
Farm income	10,368	14,964	18,420	15,495	15,957	14,158	6,265	11,205	3,158	6,971	21,110	9,301
Per capita personal income (dollars)	**5,712**	**6,304**	**6,907**	**7,667**	**8,591**	**9,121**	**5,910**	**6,638**	**6,935**	**7,924**	**9,213**	**9,513**
Derivation of total personal income:												
Total earnings by place of work[2]	445,217	498,470	548,148	580,620	627,306	654,330	333,422	371,410	393,806	431,754	492,319	511,291
Less: Personal contributions for social insurance[3]	22,043	24,851	28,394	30,468	35,787	38,218	18,963	20,750	23,720	26,299	30,324	33,287
Plus: Adjustment for residence	−1,358	−2,813	−4,671	−5,768	−7,377	−6,783	−22,098	−24,488	−34,375	−30,568	−34,121	−35,537
Equals: Net earnings by place of residence	421,816	470,806	515,083	544,384	584,142	609,329	292,361	326,172	335,711	374,887	427,874	442,467
Plus: Dividends, interest, and rent[5]	90,246	100,594	113,561	142,609	181,470	196,481	60,036	69,144	76,981	91,810	121,666	129,817
Plus: Transfer payments	115,292	124,176	134,283	154,564	176,104	194,954	40,240	43,834	48,088	57,784	63,977	67,932
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	370,634	410,442	447,690	481,124	524,479	550,262	286,469	313,633	343,433	376,575	416,873	445,800
Other labor income	34,003	38,156	42,754	46,859	52,248	57,316	15,634	17,879	19,224	21,013	23,980	27,642
Proprietors' income[6]	40,580	49,872	57,704	52,637	50,579	46,752	31,319	39,898	31,149	34,166	51,466	37,849
Farm	5,601	9,658	12,533	9,307	9,820	7,097	1,500	5,610	−2,811	454	14,595	1,584
Nonfarm	34,979	40,214	45,171	43,330	40,759	39,655	29,819	34,288	33,960	33,712	36,871	36,265
Earnings by industry:												
Farm	10,368	14,964	18,420	15,495	15,957	14,158	6,265	11,205	3,158	6,971	21,110	9,301
Nonfarm	434,849	483,506	529,728	565,125	611,349	640,172	327,157	360,205	390,648	424,783	471,209	501,990
Private	359,648	403,319	446,052	467,272	504,495	523,591	196,447	221,096	244,048	265,000	288,722	301,696
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1,176	1,284	1,530	1,521
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	667
Construction	18,940	24,783	25,206	22,974	23,202	23,135	28,137	33,238	33,439	32,420	31,513	29,606
Manufacturing	154,477	171,863	187,231	193,975	213,197	212,693	19,437	19,211	20,974	19,948	20,625	22,718
Nondurable goods	82,696	86,716	93,083	92,909	100,437	103,120	13,095	14,560	15,405	15,562	16,115	18,258
Durable goods	71,781	85,147	94,148	101,066	112,760	109,573	6,342	4,651	5,569	4,386	4,510	4,460
Transportation and public utilities	22,516	24,488	29,212	30,856	32,383	34,839	29,651	34,589	40,125	44,616	48,725	48,741
Wholesale trade	19,364	21,345	24,486	24,826	27,104	29,186	20,471	(D)	(D)	(D)	(D)	29,139
Retail trade	50,629	55,166	60,302	61,849	65,606	68,198	39,969	44,510	50,029	53,239	55,554	58,955
Finance, insurance, and real estate	20,114	24,254	26,823	28,431	30,905	32,426	13,181	16,138	17,722	17,933	18,597	19,316
Services	69,833	77,281	88,560	100,021	107,409	117,785	44,177	50,339	57,310	70,201	83,729	91,033
Government and government enterprises	75,201	80,187	83,676	97,853	106,854	116,581	130,710	139,109	146,600	159,783	182,487	200,294
Federal, civilian	7,365	8,278	8,456	9,421	10,798	11,045	17,269	17,712	18,670	20,321	22,852	23,901
Military	922	985	1,054	1,176	1,206	1,354	59,532	61,277	63,286	68,023	77,268	86,033
State and local	66,914	70,924	74,166	87,256	94,850	104,182	53,909	60,120	64,644	71,439	82,367	90,360

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Grand Rapids, MI (MSA)						Great Falls, MT (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**4,038,299**	**4,643,992**	**5,307,341**	**5,697,005**	**6,248,373**	**6,532,560**	**571,911**	**624,950**	**673,829**	**711,224**	**769,658**	**803,947**
Nonfarm personal income[1]	3,995,370	4,588,663	5,259,403	5,658,582	6,197,129	6,482,803	563,502	616,372	668,670	704,471	765,162	799,211
Farm income	42,929	55,329	47,938	38,423	51,244	49,757	8,409	8,578	5,159	6,753	4,496	4,736
Per capita personal income (dollars)	**7,042**	**7,982**	**8,956**	**9,436**	**10,316**	**10,684**	**6,631**	**7,216**	**7,977**	**8,893**	**9,612**	**10,043**
Derivation of total personal income:												
Total earnings by place of work[2]	3,355,162	3,922,250	4,524,169	4,668,341	5,016,255	5,152,264	453,263	492,080	520,421	527,933	547,306	566,152
Less: Personal contributions for social insurance[3]	161,730	191,467	231,449	241,801	282,502	296,361	28,205	30,745	34,210	36,248	40,809	43,233
Plus: Adjustment for residence	−143,979	−184,469	−237,322	−222,385	−243,338	−260,040	−998	−1,718	(L)	2,906	6,246	1,247
Equals: Net earnings by place of residence	3,049,453	3,546,314	4,055,398	4,204,155	4,490,415	4,595,863	424,060	459,617	486,259	494,591	512,743	524,166
Plus: Dividends, interest, and rent[5]	519,592	604,817	703,196	811,505	999,678	1,083,393	78,270	88,584	100,250	115,539	141,804	152,515
Plus: Transfer payments	469,254	492,861	548,747	681,345	758,280	853,304	69,581	76,749	87,320	101,094	115,111	127,266
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,804,948	3,274,590	3,796,669	3,940,189	4,252,684	4,370,738	379,021	411,561	442,439	455,477	479,086	495,895
Other labor income	286,388	342,056	402,822	427,157	471,850	501,915	25,202	27,684	29,302	30,748	32,765	36,381
Proprietors' income[6]	263,826	305,604	324,678	300,995	291,721	279,611	49,040	52,835	48,680	41,708	35,455	33,876
Farm	27,244	38,428	28,375	10,616	26,415	21,187	5,256	5,262	976	552	−1,382	−2,076
Nonfarm	236,582	267,176	296,303	290,379	265,306	258,424	43,784	47,573	47,704	41,156	36,837	35,952
Earnings by industry:												
Farm	42,929	55,329	47,938	38,423	51,244	49,757	8,409	8,578	5,159	6,753	4,496	4,736
Nonfarm	3,312,233	3,866,921	4,476,231	4,629,918	4,965,011	5,102,507	444,854	483,502	515,262	521,180	542,810	561,416
Private	3,007,976	3,531,786	4,107,945	4,225,075	4,537,014	4,633,859	314,077	347,697	373,202	377,425	389,328	398,168
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	15,407	676	752	776	735	(D)	1,080
Mining	(D)	(D)	(D)	(D)	(D)	14,118	278	−84	77	−75	(D)	729
Construction	193,036	264,182	314,610	284,617	254,639	227,466	50,407	53,438	55,916	45,058	39,876	38,383
Manufacturing	1,345,851	1,566,018	1,852,411	1,860,984	2,065,691	2,022,513	28,646	30,867	34,053	33,091	27,437	25,125
Nondurable goods	306,292	353,870	406,952	444,317	496,922	499,616	12,773	15,236	18,449	19,975	21,589	22,704
Durable goods	1,039,559	1,212,148	1,445,459	1,416,667	1,568,769	1,522,897	15,873	15,631	15,604	13,116	5,848	2,421
Transportation and public utilities	202,451	232,008	265,828	279,863	297,816	311,243	32,516	36,023	39,738	40,920	46,046	45,515
Wholesale trade	246,246	291,580	332,657	353,068	381,253	409,064	39,136	43,595	47,767	51,977	55,736	56,217
Retail trade	383,137	441,198	482,043	498,955	523,855	549,144	60,451	66,174	67,905	67,960	72,541	74,491
Finance, insurance, and real estate	127,192	157,031	179,895	194,834	207,491	218,151	29,272	35,500	39,082	40,969	41,436	44,844
Services	491,240	559,726	656,770	726,874	778,529	866,753	72,695	81,432	87,888	96,790	105,108	111,784
Government and government enterprises	304,257	335,135	368,286	404,843	427,997	468,648	130,777	135,805	142,060	143,755	153,482	163,248
Federal, civilian	33,405	38,917	40,910	43,778	49,501	49,941	31,587	31,975	33,930	34,154	35,249	36,074
Military	4,655	4,893	5,230	5,949	6,870	7,887	58,581	59,546	60,863	60,655	66,751	72,214
State and local	266,197	291,325	322,146	355,116	371,626	410,820	40,609	44,284	47,267	48,946	51,482	54,960

	Greeley, CO (MSA)						Green Bay, WI (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**697,707**	**841,520**	**973,628**	**1,079,908**	**1,247,252**	**1,317,327**	**1,155,376**	**1,306,297**	**1,478,192**	**1,636,886**	**1,812,572**	**1,945,382**
Nonfarm personal income[1]	603,256	694,689	805,916	939,143	1,063,558	1,172,959	1,137,365	1,284,685	1,449,586	1,605,273	1,783,276	1,916,306
Farm income	94,451	146,831	167,712	140,765	183,694	144,368	18,011	21,612	28,606	31,613	29,296	29,076
Per capita personal income (dollars)	**6,199**	**7,323**	**8,100**	**8,673**	**9,952**	**10,411**	**6,728**	**7,562**	**8,536**	**9,296**	**10,205**	**10,815**
Derivation of total personal income:												
Total earnings by place of work[2]	521,910	621,653	698,111	711,924	798,341	823,019	978,369	1,103,877	1,218,832	1,332,972	1,434,445	1,533,426
Less: Personal contributions for social insurance[3]	21,743	24,438	28,265	31,191	35,357	39,681	51,187	58,788	67,717	74,564	86,918	95,645
Plus: Adjustment for residence	25,750	49,434	75,064	121,700	141,890	160,367	−40,751	−45,016	−36,412	−49,458	−54,243	−60,008
Equals: Net earnings by place of residence	525,917	646,649	744,910	802,433	904,874	943,705	886,431	1,000,073	1,114,703	1,208,950	1,293,284	1,377,773
Plus: Dividends, interest, and rent[5]	94,270	109,370	133,193	160,658	209,966	230,460	150,248	173,861	208,922	246,183	310,920	336,617
Plus: Transfer payments	77,520	85,501	95,525	116,817	132,412	143,162	118,697	132,363	154,567	181,753	208,368	230,992
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	378,824	417,510	465,993	518,004	559,582	621,950	827,982	936,901	1,032,251	1,132,353	1,226,290	1,311,457
Other labor income	30,253	34,084	37,645	41,082	45,765	54,239	76,532	87,146	96,779	109,209	121,481	137,735
Proprietors' income[6]	112,833	170,059	194,473	152,838	192,994	146,830	73,855	79,830	89,802	91,410	86,674	84,234
Farm	70,621	119,581	142,605	103,901	148,360	103,095	15,495	18,742	24,910	26,896	24,717	23,674
Nonfarm	42,212	50,478	51,868	48,937	44,634	43,735	58,360	61,088	64,892	64,514	61,957	60,560
Earnings by industry:												
Farm	94,451	146,831	167,712	140,765	183,694	144,368	18,011	21,612	28,606	31,613	29,296	29,076
Nonfarm	427,459	474,822	530,399	571,159	614,647	678,651	960,358	1,082,265	1,190,226	1,301,359	1,405,149	1,504,350
Private	346,126	384,420	432,489	460,968	490,271	540,609	852,174	962,450	1,062,272	1,159,678	1,250,897	1,337,604
Agricultural services, forestry, fisheries, and other[7]	4,810	5,911	6,467	6,288	(D)	8,452	3,033	3,296	(D)	(D)	(D)	(D)
Mining	5,096	4,618	7,526	9,778	14,870	15,732	929	1,027	(D)	(D)	(D)	(D)
Construction	38,323	42,773	47,951	54,186	56,778	52,928	64,135	70,461	75,155	73,207	71,978	67,150
Manufacturing	114,619	127,265	140,735	137,861	139,396	169,474	332,391	375,680	412,244	458,462	491,384	525,997
Nondurable goods	45,890	53,556	56,630	41,478	29,850	41,226	242,486	276,622	299,834	330,870	358,001	390,088
Durable goods	68,729	73,709	84,105	96,383	109,546	128,248	89,905	99,058	112,410	127,592	133,383	135,909
Transportation and public utilities	32,942	37,134	40,788	43,613	47,324	50,283	98,504	112,062	125,497	139,067	156,344	159,678
Wholesale trade	26,145	26,808	31,733	36,655	(D)	44,582	73,510	85,774	96,729	104,314	114,025	124,099
Retail trade	47,492	51,893	57,003	62,265	64,554	67,739	110,994	123,008	135,010	142,656	151,167	162,269
Finance, insurance, and real estate	22,408	26,187	30,588	32,675	33,942	36,432	30,231	35,956	37,421	38,269	41,583	41,049
Services	54,291	61,831	69,698	77,647	85,093	94,987	138,447	155,186	175,846	198,973	219,280	252,175
Government and government enterprises	81,333	90,402	97,910	110,191	124,376	138,042	108,184	119,815	127,954	141,681	154,252	166,746
Federal, civilian	5,359	5,822	6,325	6,796	7,052	7,729	14,171	15,138	16,525	19,002	19,689	20,835
Military	891	961	1,094	1,292	2,295	5,011	1,891	2,085	2,204	2,508	3,540	3,892
State and local	75,083	83,619	90,491	102,103	115,029	125,302	92,122	102,592	109,225	120,171	131,023	142,019

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Greensboro—Winston—Salem—High Point, NC (MSA)						Greenville—Spartanburg, SC (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**5,574,328**	**6,310,528**	**7,015,666**	**7,706,785**	**8,658,876**	**9,133,668**	**3,283,273**	**3,678,291**	**4,146,177**	**4,654,007**	**5,189,717**	**5,427,243**
Nonfarm personal income[1]	5,493,328	6,199,317	6,916,430	7,626,081	8,547,894	9,032,278	3,270,971	3,661,095	4,128,229	4,640,335	5,177,180	5,418,168
Farm income	81,000	111,211	99,236	80,704	110,982	101,390	12,302	17,196	17,948	13,672	12,537	9,075
Per capita personal income (dollars)	**6,806**	**7,594**	**8,326**	**9,023**	**10,058**	**10,518**	**6,025**	**6,661**	**7,387**	**8,157**	**8,997**	**9,340**
Derivation of total personal income:												
Total earnings by place of work[2]	4,660,280	5,326,879	5,886,049	6,354,715	7,000,037	7,272,827	2,801,907	3,161,005	3,552,525	3,936,560	4,298,360	4,407,167
Less: Personal contributions for social insurance[3]	257,361	298,412	346,575	382,145	451,842	478,960	159,289	183,122	214,513	240,067	282,590	294,780
Plus: Adjustment for residence	−118,348	−140,359	−155,066	−167,089	−184,349	−194,162	−115,922	−135,627	−153,667	−181,213	−198,209	−202,023
Equals: Net earnings by place of residence	4,284,571	4,888,108	5,384,408	5,805,481	6,363,846	6,599,705	2,526,696	2,842,256	3,184,345	3,515,280	3,817,561	3,910,364
Plus: Dividends, interest, and rent[5]	702,612	792,836	918,588	1,053,090	1,327,221	1,447,986	367,854	414,716	482,555	563,512	707,203	772,102
Plus: Transfer payments	587,145	629,584	712,670	848,214	967,809	1,085,977	388,723	421,319	479,277	575,215	664,953	744,777
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	3,934,417	4,457,415	4,956,469	5,412,337	5,956,546	6,184,075	2,417,329	2,735,315	3,075,967	3,435,017	3,750,652	3,839,115
Other labor income	378,355	458,880	502,341	553,600	641,160	706,022	215,263	246,453	286,017	324,162	365,046	394,902
Proprietors' income[6]	347,508	410,584	427,239	388,778	402,331	382,730	169,315	179,237	190,541	177,381	182,662	173,150
Farm	71,027	101,694	87,483	68,245	97,507	85,487	7,458	12,328	12,024	5,312	5,118	336
Nonfarm	276,481	308,890	339,756	320,533	304,824	297,243	161,857	166,909	178,517	172,069	177,544	172,814
Earnings by industry:												
Farm	81,000	111,211	99,236	80,704	110,982	101,390	12,302	17,196	17,948	13,672	12,537	9,075
Nonfarm	4,579,280	5,215,668	5,786,813	6,274,011	6,889,055	7,171,437	2,789,605	3,143,809	3,534,577	3,922,888	4,285,823	4,398,092
Private	4,106,309	4,694,509	5,228,828	5,654,820	6,205,776	6,455,555	2,499,709	2,815,588	3,168,539	3,506,272	3,819,231	3,891,661
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Construction	254,785	292,378	322,582	330,176	345,696	345,397	217,766	259,055	294,559	335,999	361,066	336,664
Manufacturing	1,885,754	2,181,004	2,418,085	2,592,185	2,857,909	2,912,529	1,195,973	1,322,681	1,499,160	1,647,519	1,766,519	1,787,326
Nondurable goods	1,121,960	1,252,829	1,364,575	1,511,167	1,687,641	1,744,571	861,343	954,242	1,060,880	1,150,568	1,243,357	1,245,740
Durable goods	763,794	928,175	1,053,510	1,081,018	1,170,268	1,167,958	334,630	368,439	438,280	496,951	523,162	541,586
Transportation and public utilities	330,144*	384,307*	433,455*	451,580*	519,932*	543,288*	164,954	188,868	211,289	227,779	246,507	249,861
Wholesale trade	326,343	379,607	428,883	460,135	504,291	537,615	183,197	215,283	242,797	273,673	313,433	303,170
Retail trade	446,737	497,155	540,006	553,408	597,193	630,242	277,384	311,849	342,176	366,824	402,398	417,464
Finance, insurance, and real estate	230,146	255,991	272,139*	295,873*	322,901*	343,522*	111,359	127,349	140,410	153,565	174,768	194,052
Services	600,787*	667,887*	756,883*	898,139*	992,739*	1,090,077*	340,194	380,614	426,927	488,986	541,977	585,061
Government and government enterprises	472,971	521,159	557,985	619,191	683,279	715,882	289,896	328,221	366,038	416,616	466,592	506,431
Federal, civilian	71,843	77,551	81,515	90,466	100,549	104,944	28,723	30,865	33,513	38,754	42,622	44,108
Military	7,779	8,308	8,660	10,149	12,839	18,099	11,103	11,745	11,769	14,149	18,837	22,424
State and local	393,349	435,300	467,810	518,576	569,891	592,839	250,070	285,611	320,756	363,713	405,133	439,899

	Hagerstown, MD (MSA)						Hamilton—Middletown, OH (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**693,674**	**782,968**	**878,189**	**938,137**	**1,033,206**	**1,072,685**	**1,655,785**	**1,871,670**	**2,114,731**	**2,320,317**	**2,556,365**	**2,672,062**
Nonfarm personal income[1]	683,027	766,589	859,377	922,442	1,015,829	1,059,580	1,648,361	1,864,566	2,102,488	2,314,649	2,554,308	2,669,747
Farm income	10,647	16,379	18,812	15,695	17,377	13,105	7,424	7,104	12,243	5,668	2,057	2,315
Per capita personal income (dollars)	**6,238**	**6,946**	**7,734**	**8,276**	**9,179**	**9,600**	**6,734**	**7,446**	**8,245**	**8,927**	**9,748**	**10,160**
Derivation of total personal income:												
Total earnings by place of work[2]	568,339	649,431	729,110	733,353	782,286	778,526	1,218,610	1,336,651	1,487,670	1,566,222	1,708,642	1,691,070
Less: Personal contributions for social insurance[3]	30,532	35,682	41,764	41,616	46,964	48,033	61,779	69,559	80,383	86,086	101,155	102,664
Plus: Adjustment for residence	−21,172	−22,600	−27,636	−19,032	−18,263	−13,558	106,164	173,754	208,708	224,332	224,350	276,031
Equals: Net earnings by place of residence	516,635	591,149	659,710	672,705	717,059	716,935	1,262,995	1,440,846	1,615,995	1,704,468	1,831,837	1,864,437
Plus: Dividends, interest, and rent[5]	76,818	87,025	100,447	123,385	155,728	169,801	194,358	220,738	258,424	314,650	395,756	427,636
Plus: Transfer payments	100,221	104,794	118,032	142,047	160,419	185,949	198,432	210,086	240,312	301,199	328,772	379,989
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	482,075	553,378	622,375	628,894	669,549	669,787	1,027,725	1,124,931	1,255,025	1,338,609	1,473,429	1,454,172
Other labor income	54,275	53,750	60,768	64,751	71,829	73,681	106,820	116,400	130,368	144,213	163,512	167,081
Proprietors' income[6]	31,989	42,303	45,967	39,708	40,908	35,058	84,065	95,320	102,277	83,400	71,701	69,817
Farm	6,187	11,631	13,433	10,310	11,801	6,737	5,804	5,000	9,942	4,058	382	372
Nonfarm	25,802	30,672	32,534	29,398	29,107	28,321	78,261	90,320	92,335	79,342	71,319	69,445
Earnings by industry:												
Farm	10,647	16,379	18,812	15,695	17,377	13,105	7,424	7,104	12,243	5,668	2,057	2,315
Nonfarm	557,692	633,052	710,298	717,658	764,909	765,421	1,211,186	1,329,547	1,475,427	1,560,554	1,706,585	1,688,755
Private	468,787	533,971	602,548	608,451	642,705	634,054	1,074,256	1,180,935	1,314,139	1,382,262	1,512,162	1,478,987
Agricultural services, forestry, fisheries, and other[7]	1,332	1,501	1,605	1,876	1,921	(D)	1,044	1,276	1,112	1,069	1,110	1,368
Mining	(D)	(D)	(D)	271	(D)	(D)	2,891	3,281	3,950	3,753	3,633	3,055
Construction	31,518	36,416	41,288	40,385	39,103	39,138	82,816	97,462	105,293	100,906	100,811	93,053
Manufacturing	222,918	254,458	292,638	281,213	295,223	267,642	591,164	633,909	708,132	750,560	846,985	799,817
Nondurable goods	39,201	47,177	48,725	47,961	49,241	46,920	134,887	143,662	158,177	167,290	179,963	186,477
Durable goods	183,717	207,281	243,913	233,252	245,982	220,722	456,277	490,247	549,955	583,270	667,022	613,340
Transportation and public utilities	50,585	55,999	63,532	68,925	74,288	78,535	62,176	65,724	70,494	67,787	66,397	66,300
Wholesale trade	(D)	(D)	(D)	38,272	(D)	39,077	50,921	59,920	69,923	77,771	80,011	81,096
Retail trade	58,802	65,627	65,966	68,853	73,020	78,524	96,600	108,331	115,152	118,851	127,004	130,420
Finance, insurance, and real estate	12,526	14,605	15,862	16,779	17,766	19,202	52,918	61,284	67,799	72,908	77,778	81,817
Services	66,986	74,920	83,440	91,877	101,899	109,175	133,726	149,748	172,284	188,657	208,433	222,061
Government and government enterprises	88,905	99,081	107,750	109,207	122,204	131,367	136,930	148,612	161,288	178,292	194,423	209,768
Federal, civilian	22,800	27,109	28,069	23,335	26,369	24,617	8,014	8,920	8,783	9,516	10,428	10,705
Military	14,415	15,048	15,493	16,882	21,024	26,043	2,521	2,621	2,210	2,545	2,967	3,411
State and local	51,690	56,924	64,188	68,990	74,811	80,707	126,395	137,071	150,295	166,231	181,028	195,652

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Harrisburg—Lebanon—Carlisle, PA (MSA)						Hartford—New Britain—Middletown—Bristol, CT (NECMA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**3,902,415**	**4,311,231**	**4,810,887**	**5,339,616**	**5,961,299**	**6,333,242**	**8,245,842**	**9,222,518**	**10,451,491**	**11,863,937**	**13,214,353**	**14,206,256**
Nonfarm personal income[1]	3,866,632	4,256,237	4,743,770	5,290,140	5,893,692	6,281,515	8,198,722	9,171,578	10,398,990	11,813,415	13,164,212	14,155,307
Farm income	35,783	54,994	67,117	49,476	67,607	51,727	47,120	50,940	52,501	50,522	50,141	50,949
Per capita personal income (dollars)	**7,187**	**7,896**	**8,718**	**9,567**	**10,597**	**11,231**	**7,920**	**8,810**	**9,970**	**11,258**	**12,514**	**13,416**
Derivation of total personal income:												
Total earnings by place of work[2]	3,273,649	3,611,230	4,008,206	4,324,642	4,674,217	4,884,969	6,673,640	7,604,692	8,703,346	9,760,992	10,569,590	11,280,750
Less: Personal contributions for social insurance[3]	177,357	196,392	225,496	244,514	279,352	299,733	326,576	378,424	451,728	512,251	597,775	651,257
Plus: Adjustment for residence	−216,054	−224,451	−253,242	−281,552	−305,210	−321,632	−336,761	−417,554	−535,829	−620,391	−684,174	−724,908
Equals: Net earnings by place of residence	2,880,238	3,190,387	3,529,468	3,798,576	4,089,655	4,263,604	6,010,303	6,808,714	7,715,789	8,628,350	9,287,641	9,904,585
Plus: Dividends, interest, and rent[5]	456,250	514,563	596,660	738,941	957,451	1,039,119	1,257,539	1,426,452	1,630,189	1,956,183	2,440,670	2,645,386
Plus: Transfer payments	565,927	606,281	684,759	802,099	914,193	1,030,519	978,000	987,352	1,105,513	1,279,404	1,486,042	1,656,285
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,807,875	3,081,880	3,409,630	3,717,403	4,021,518	4,220,848	5,711,247	6,483,692	7,430,918	8,358,983	9,083,006	9,723,803
Other labor income	242,368	277,944	315,874	351,446	391,262	426,462	578,306	671,489	769,786	897,827	1,011,659	1,100,546
Proprietors' income[6]	223,406	251,406	282,702	255,793	261,437	237,659	384,087	449,511	502,642	504,182	474,925	456,401
Farm	23,715	42,612	55,103	35,594	54,198	36,004	5,317	6,903	3,416	7,718	7,434	2,111
Nonfarm	199,691	208,794	227,599	220,199	207,239	201,655	378,770	442,608	499,226	496,464	467,491	454,290
Earnings by industry:												
Farm	35,783	54,994	67,117	49,476	67,607	51,727	47,120	50,940	52,501	50,522	50,141	50,949
Nonfarm	3,237,866	3,556,236	3,941,089	4,275,166	4,606,610	4,833,242	6,626,520	7,553,752	8,650,845	9,710,470	10,519,449	11,229,801
Private	2,435,931	2,686,559	3,005,662	3,248,535	3,481,893	3,617,259	5,763,356	6,609,034	7,622,187	8,583,232	9,324,182	9,931,020
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	(D)	(D)	21,456	(D)	25,613	(D)	29,103
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	9,415	(D)	8,331	(D)	7,127
Construction	196,227	196,598	208,830	203,437	197,195	199,663	276,887	334,983	(D)	402,057	415,166	427,751
Manufacturing	783,468	877,556	1,009,300	1,081,859	1,158,516	1,155,819	2,289,564	2,604,405	3,058,525	3,500,829	3,703,399	3,714,464
Nondurable goods	324,981	361,070	(D)	435,501	481,865	502,916	324,574	359,709	413,885	465,848	504,049	564,202
Durable goods	458,487	516,486	(D)	646,358	676,651	652,903	1,964,990	2,244,696	2,644,640	3,034,981	3,199,350	3,150,262
Transportation and public utilities	314,236	351,852	399,542	448,732	490,882	493,916	301,644	342,765	(D)	432,012	478,346	520,764
Wholesale trade	182,576	206,716	230,633	255,148	273,796	293,730	368,086*	473,407	562,583	619,760	714,952	741,538
Retail trade	305,327	335,520	358,410	373,933	397,754	409,119	593,403	670,345	743,633	795,626	852,156	909,436
Finance, insurance, and real estate	170,134	195,824	215,101	228,963	245,070	262,193	849,123	988,077	1,116,816	1,268,753	1,463,381	1,708,307
Services	471,259	506,402	566,962	643,817	705,975	790,825	1,031,673	1,164,181	1,337,226	1,530,251	1,665,091	1,872,530
Government and government enterprises	801,935	869,677	935,427	1,026,631	1,124,717	1,215,983	863,164	944,718	1,028,658	1,127,238	1,195,267	1,298,781
Federal, civilian	191,889	210,885	232,647	263,786	287,770	308,163	120,806	133,254	147,708	163,703	178,853	193,443
Military	31,303	31,913	31,967	35,623	50,158	58,112	17,255	17,218	18,846	20,892	20,547	24,257
State and local	578,743	626,879	670,813	727,222	786,789	849,708	725,103	794,246	862,104	942,643	995,867	1,081,081

	Hickory, NC (MSA)						Honolulu, HI (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,157,499**	**1,296,529**	**1,444,212**	**1,577,911**	**1,771,994**	**1,866,540**	**5,786,349**	**6,436,469**	**7,183,863**	**8,082,723**	**8,880,905**	**9,484,413**
Nonfarm personal income[1]	1,142,212	1,277,174	1,422,720	1,558,016	1,746,539	1,843,692	5,753,759	6,403,126	7,146,472	8,032,039	8,832,759	9,431,142
Farm income	15,287	19,355	21,492	19,895	25,455	22,848	32,590	33,343	37,391	50,684	48,146	53,271
Per capita personal income (dollars)	**5,990**	**6,620**	**7,245**	**7,754**	**8,654**	**9,001**	**7,873**	**8,692**	**9,535**	**10,569**	**11,516**	**12,130**
Derivation of total personal income:												
Total earnings by place of work[2]	1,024,662	1,157,576	1,280,312	1,366,252	1,505,981	1,552,321	4,592,514	5,107,457	5,651,566	6,275,065	6,671,309	7,115,734
Less: Personal contributions for social insurance[3]	56,941	65,566	75,630	82,203	97,555	102,702	263,655	295,887	341,100	380,866	428,123	457,600
Plus: Adjustment for residence	−70,432	−79,586	−86,930	−93,361	−103,407	−107,401	2,156	2,748	3,195	3,363	4,444	4,607
Equals: Net earnings by place of residence	897,289	1,012,424	1,117,752	1,190,688	1,305,019	1,342,218	4,331,015	4,814,318	5,313,661	5,897,562	6,247,630	6,662,741
Plus: Dividends, interest, and rent[5]	127,768	143,734	166,218	193,265	247,093	269,931	759,404	879,504	1,048,487	1,231,026	1,534,186	1,624,763
Plus: Transfer payments	132,442	140,371	160,242	193,958	219,882	254,391	695,930	742,647	821,715	954,135	1,099,089	1,196,909
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	869,231	976,323	1,078,492	1,158,666	1,280,416	1,320,018	4,082,858	4,533,513	5,001,727	5,576,215	5,994,016	6,396,129
Other labor income	76,667	89,567	101,267	113,413	129,699	141,303	255,794	293,343	319,607	370,433	422,885	473,971
Proprietors' income[6]	78,764	91,686	100,553	94,173	95,866	91,000	253,862	280,601	330,232	328,417	254,408	245,634
Farm	13,424	17,555	19,285	17,559	22,932	19,890	5,381	4,073	3,524	1,758	1,679	(L)
Nonfarm	65,340	74,131	81,268	76,614	72,934	71,110	248,481	276,528	326,708	326,659	252,729	245,616
Earnings by industry:												
Farm	15,287	19,355	21,492	19,895	25,455	22,848	32,590	33,343	37,391	50,684	48,146	53,271
Nonfarm	1,009,375	1,138,221	1,258,820	1,346,357	1,480,526	1,529,473	4,559,924	5,074,114	5,614,175	6,224,381	6,623,163	7,062,463
Private	896,121	1,012,955	1,123,713	1,197,377	1,319,285	1,356,040	2,851,612	3,226,384	3,699,311	4,094,343	4,320,337	4,471,222
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	1,758	1,986	20,847	19,350	22,260	22,182	(D)	20,220
Mining	(D)	(D)	(D)	(D)	(D)	(D)	82	(L)	85	63	(D)	210
Construction	48,066	58,225	(D)	61,710	64,121	60,318	309,705	354,762	429,769	460,271	450,154	400,501
Manufacturing	545,699	609,861	668,842	719,147	804,974	813,689	223,806	242,526	264,794	288,593	306,645	315,404
Nondurable goods	246,629	259,598	278,788	305,715	342,009	346,638	158,621	171,571	185,691	206,279	224,447	232,494
Durable goods	299,070	350,263	390,054	413,432	462,965	467,051	65,185	70,955	79,103	82,314	82,198	82,910
Transportation and public utilities	47,289	53,038	(D)	65,668	72,373	76,149	406,167	454,610	520,383	590,577	635,229	665,662
Wholesale trade	46,910*	57,941*	68,450*	(D)	(D)	(D)	217,828	237,826	267,215	293,794	307,286	330,206
Retail trade	88,287	97,658	110,334	114,393	121,931	129,131	510,074	577,829	648,239	703,033	756,274	790,338
Finance, insurance, and real estate	21,563	25,002	27,042	28,902	28,199	29,941	309,114	364,364	410,377	445,860	464,383	481,743
Services	95,622	108,414	114,870*	131,976	(D)	158,276	853,989	975,069	1,136,189	1,289,970	1,376,803	1,466,938
Government and government enterprises	113,254	125,266	135,107	148,980	161,241	173,433	1,708,312	1,847,730	1,914,864	2,130,038	2,302,826	2,591,241
Federal, civilian	8,826	9,418	10,131	11,374	12,027	12,266	493,310	544,124	578,212	640,952	690,530	765,056
Military	1,487	1,596	1,697	2,018	2,638	3,883	671,547	717,681	737,541	807,901	898,748	1,039,757
State and local	102,941	114,252	123,279	135,588	146,576	157,284	543,455	585,925	599,111	681,185	713,548	786,428

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Houma—Thibodaux, LA (MSA)						Houston, TX (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**994,446**	**1,162,620**	**1,331,218**	**1,595,050**	**1,885,176**	**1,964,473**	**20,204,489**	**23,854,918**	**27,952,399**	**32,955,706**	**39,511,693**	**43,378,692**
Nonfarm personal income[1]	981,685	1,144,809	1,313,863	1,581,127	1,870,638	1,948,866	20,161,021	23,822,791	27,902,042	32,906,976	39,444,172	43,315,509
Farm income	12,761	17,811	17,355	13,923	14,538	15,607	43,468	32,127	50,357	48,730	67,521	63,183
Per capita personal income (dollars)	**5,980**	**6,853**	**7,651**	**8,969**	**10,279**	**10,482**	**8,292**	**9,397**	**10,581**	**11,931**	**13,676**	**14,128**
Derivation of total personal income:												
Total earnings by place of work[2]	778,739	928,240	1,086,488	1,273,731	1,484,530	1,515,975	17,562,933	20,799,207	24,278,552	28,526,410	34,049,841	37,325,197
Less: Personal contributions for social insurance[3]	36,470	44,273	54,300	64,835	81,869	84,662	860,473	1,044,361	1,275,542	1,525,378	1,972,465	2,189,792
Plus: Adjustment for residence	51,882	48,213	39,154	44,314	47,700	51,474	−311,712	−414,066	−483,445	−713,361	−866,867	−965,564
Equals: Net earnings by place of residence	794,151	932,180	1,071,342	1,253,210	1,450,361	1,482,787	16,390,748	19,340,780	22,519,565	26,287,671	31,210,509	34,169,841
Plus: Dividends, interest, and rent[5]	111,450	132,009	149,408	207,215	278,016	300,541	2,483,034	3,031,261	3,759,488	4,672,096	6,017,094	6,623,019
Plus: Transfer payments	88,845	98,431	110,468	134,625	156,799	181,145	1,330,707	1,482,877	1,673,346	1,995,939	2,284,090	2,585,832
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	648,053	783,335	921,458	1,091,425	1,279,210	1,304,676	14,860,332	17,678,737	20,798,594	24,720,885	29,879,251	32,799,047
Other labor income	65,159	77,238	87,554	106,875	126,563	134,854	1,442,263	1,705,979	1,971,891	2,341,998	2,844,961	3,241,934
Proprietors' income[6]	65,527	67,667	77,476	75,431	78,757	76,445	1,260,338	1,414,491	1,508,067	1,463,527	1,325,629	1,284,216
Farm	7,978	12,475	11,632	5,069	5,952	5,493	30,999	19,001	35,477	31,095	49,862	42,336
Nonfarm	57,549	55,192	65,844	70,362	72,805	70,952	1,229,339	1,395,490	1,472,590	1,432,432	1,275,767	1,241,880
Earnings by industry:												
Farm	12,761	17,811	17,355	13,923	14,538	15,607	43,468	32,127	50,357	48,730	67,521	63,183
Nonfarm	765,978	910,429	1,069,133	1,259,808	1,469,992	1,500,368	17,519,465	20,767,080	24,228,195	28,477,680	33,982,320	37,262,014
Private	684,314	821,104	964,505	1,136,797	1,324,544	1,333,262	15,896,259	18,962,762	22,174,587	26,113,445	31,242,494	34,110,014
Agricultural services, forestry, fisheries, and other[7]	9,735	11,819	14,608	13,031	12,435	12,526	35,207*	(D)	44,021*	56,333	66,517	79,614
Mining	168,848	185,388	230,999	277,844	328,738	330,098	1,144,016*	1,443,077*	1,857,329*	2,592,691*	3,643,467	4,249,352
Construction	42,191	53,338	65,942	91,890	86,353	88,119	2,128,688	2,546,005	2,827,254	3,074,956	3,632,609	3,846,841
Manufacturing	122,272	144,226	154,748	180,610	239,084	208,638	3,425,392	4,034,638	4,702,664	5,561,012	6,717,160	6,782,589
Nondurable goods	29,045	31,125	26,028	27,951	34,526	34,070	1,513,624	1,714,757	1,941,511	2,236,591	2,548,866	2,820,216
Durable goods	93,227	113,101	128,720	152,659	204,558	174,568	1,911,768	2,319,881	2,761,153	3,324,421	4,168,294	3,962,373
Transportation and public utilities	90,870	112,168	136,727	163,666	187,351	190,282	1,524,616	1,816,241	2,095,063	2,416,303	2,821,368	3,088,009
Wholesale trade	51,661	69,769	78,517	82,917	86,205	93,618	1,798,588*	2,137,764	2,567,817*	3,041,091*	3,520,766	3,737,242
Retail trade	85,195	104,704	116,237	132,924	152,344	156,695	1,685,116	1,974,226	2,243,663	2,495,452	2,878,208	3,224,808
Finance, insurance, and real estate	19,846	24,600	26,802	30,366	35,183	41,254	1,029,012	1,241,880*	1,422,534*	1,655,323	1,882,750	2,300,918
Services	93,696	115,092	139,925	163,549	196,851	212,032	3,076,355	3,699,491	4,354,402	5,159,559	6,079,649	6,800,641
Government and government enterprises	81,664	89,325	104,628	123,011	145,448	167,106	1,623,206	1,804,318	2,053,608	2,364,235	2,739,826	3,152,000
Federal, civilian	5,318	5,937	7,062	7,970	9,139	9,582	364,067	406,234	455,730	503,211	572,649	601,415
Military	1,926	2,081	2,201	2,583	2,912	4,089	28,315	30,594	32,696	38,708	51,129	63,642
State and local	74,420	81,307	95,365	112,458	133,397	153,435	1,230,824	1,367,490	1,565,182	1,822,316	2,116,048	2,486,943

	Huntington—Ashland, WV—KY—OH (MSA)						Huntsville, AL (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,928,867**	**2,163,915**	**2,437,913**	**2,630,167**	**2,837,373**	**2,910,035**	**1,273,637**	**1,429,605**	**1,579,046**	**1,755,571**	**2,000,497**	**2,193,183**
Nonfarm personal income[1]	1,919,351	2,155,812	2,427,944	2,622,431	2,825,416	2,899,218	1,259,818	1,402,974	1,548,506	1,746,066	1,979,875	2,174,424
Farm income	9,516	8,103	9,969	7,736	11,957	10,817	13,819	26,631	30,540	9,505	20,622	18,759
Per capita personal income (dollars)	**5,880**	**6,538**	**7,282**	**7,811**	**8,420**	**8,681**	**6,618**	**7,401**	**8,100**	**8,896**	**10,038**	**10,882**
Derivation of total personal income:												
Total earnings by place of work[2]	1,493,934	1,711,637	1,921,386	1,992,136	2,081,411	2,062,401	1,166,662	1,307,508	1,424,780	1,527,648	1,703,673	1,872,665
Less: Personal contributions for social insurance[3]	79,699	93,531	110,518	110,272	124,236	127,543	65,852	73,322	82,000	90,258	104,681	117,477
Plus: Adjustment for residence	−16,082	−26,701	−22,556	−21,722	−27,222	−24,740	−119,701	−129,072	−137,062	−149,091	−161,649	−182,169
Equals: Net earnings by place of residence	1,398,153	1,591,405	1,788,312	1,860,142	1,929,953	1,910,118	981,109	1,105,114	1,205,718	1,288,299	1,437,343	1,573,019
Plus: Dividends, interest, and rent[5]	223,911	242,246	274,168	317,249	401,398	442,773	131,476	147,895	169,096	213,496	277,767	305,944
Plus: Transfer payments	306,803	330,264	375,433	452,776	506,022	557,144	161,052	176,596	204,232	253,776	285,387	314,220
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,231,686	1,427,042	1,611,697	1,679,012	1,761,885	1,741,899	1,031,730	1,144,824	1,245,673	1,358,870	1,507,405	1,659,992
Other labor income	147,458	168,908	192,200	202,574	210,530	215,534	73,076	83,350	94,650	106,276	122,712	143,444
Proprietors' income[6]	114,790	115,687	117,489	110,550	108,996	104,968	61,856	79,334	84,457	62,502	73,556	69,229
Farm	8,024	6,301	8,189	6,161	10,222	8,780	10,728	22,837	26,463	4,414	15,565	12,764
Nonfarm	106,766	109,386	109,300	104,389	98,774	96,188	51,128	56,497	57,994	58,088	57,991	56,465
Earnings by industry:												
Farm	9,516	8,103	9,969	7,736	11,957	10,817	13,819	26,631	30,540	9,505	20,622	18,759
Nonfarm	1,484,418	1,703,534	1,911,417	1,984,400	2,069,454	2,051,584	1,152,843	1,280,877	1,394,240	1,518,143	1,683,051	1,853,906
Private	1,308,450	1,509,257	1,689,386	1,740,109	1,794,485	1,756,692	677,912	775,925	856,205	926,626	1,049,190	1,182,927
Agricultural services, forestry, fisheries, and other[7]	2,589	(D)	(D)	3,582	4,789*	(D)	(D)	(D)	(D)	2,815	3,474	3,987
Mining	(D)	(D)	(D)	35,583	(D)	41,054*	(D)	(D)	(D)	626	761	789
Construction	121,657	164,687*	164,600*	141,672	141,061	140,448*	35,961	40,206	47,445	46,168	47,940	45,610
Manufacturing	546,804	604,635	687,816	704,811	694,752	635,572	263,124	300,128	361,475	393,657	448,480	508,819
Nondurable goods	168,037	186,389	193,871	203,679	208,566*	220,195	65,614	76,459	82,062	88,447	101,775	106,222
Durable goods	378,767	418,246	493,945	501,132	475,907*	415,377	197,510	223,669	279,413	305,210	346,705	402,597
Transportation and public utilities	169,152*	200,382*	243,104*	265,071	281,559	275,403	31,464	34,842	39,122	42,238	47,750	51,995
Wholesale trade	(D)	(D)	(D)	108,942	(D)	121,348	45,703	48,606	48,165	54,916	59,814	67,393
Retail trade	142,138	160,746	173,723	175,745	192,480	191,087	90,833	101,001	108,691	112,078	121,526	131,393
Finance, insurance, and real estate	48,167	55,554	60,148	64,222	59,555*	68,563	28,055	32,988	37,603	38,918	42,186	45,130
Services	164,776*	187,732*	213,608*	240,481	251,453	269,746	180,268	215,018	210,261	235,210	277,259	327,811
Government and government enterprises	175,968	194,277	222,031	244,291	274,969	294,892	474,931	504,952	538,035	591,517	633,861	670,979
Federal, civilian	46,322	50,970	60,045	62,933	67,276	68,985	329,217	343,288	361,894	395,181	411,941	437,635
Military	3,327	3,523	3,781	4,372	5,498	6,194	46,727	46,182	49,225	57,129	72,207	76,700
State and local	126,319	139,784	158,205	176,986	202,195	219,713	98,987	115,482	126,916	139,207	149,713	156,644

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Indianapolis, IN (MSA)						Iowa City, IA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**8,658,159**	**9,701,226**	**10,820,142**	**11,725,380**	**12,829,663**	**13,280,286**	**525,436**	**591,462**	**663,167**	**718,112**	**818,603**	**866,923**
Nonfarm personal income[1]	8,566,792	9,603,525	10,693,561	11,639,055	12,753,092	13,225,901	506,732	569,584	641,529	710,170	794,375	850,229
Farm income	91,367	97,701	126,581	86,325	76,571	54,385	18,704	21,878	21,638	7,942	24,228	16,694
Per capita personal income (dollars)	**7,535**	**8,381**	**9,309**	**10,050**	**10,958**	**11,236**	**6,636**	**7,440**	**8,146**	**8,754**	**9,906**	**10,323**
Derivation of total personal income:												
Total earnings by place of work[2]	7,232,800	8,097,884	8,951,150	9,492,964	10,158,450	10,330,059	436,504	492,278	531,684	578,904	645,871	682,542
Less: Personal contributions for social insurance[3]	360,712	412,321	477,360	512,363	596,922	621,788	19,689	22,685	25,325	28,546	30,569	33,070
Plus: Adjustment for residence	−137,743	−166,228	−194,962	−244,704	−259,727	−277,311	−18,736	−22,141	−10,187	−26,998	−29,934	−34,148
Equals: Net earnings by place of residence	6,734,345	7,519,335	8,278,828	8,735,897	9,301,801	9,430,960	398,079	447,452	496,172	523,360	585,368	615,324
Plus: Dividends, interest, and rent[5]	1,041,774	1,217,815	1,451,777	1,641,813	2,029,956	2,190,568	80,690	92,980	108,316	124,944	154,668	164,375
Plus: Transfer payments	882,040	964,076	1,089,537	1,347,670	1,497,906	1,658,758	46,667	51,030	58,679	69,808	78,567	87,224
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	6,076,168	6,813,516	7,536,604	8,086,590	8,743,567	8,897,038	367,338	413,903	449,784	504,266	551,471	591,701
Other labor income	577,505	656,631	719,897	779,360	856,931	911,039	23,708	27,609	29,539	33,173	37,610	43,029
Proprietors' income[6]	579,127	627,737	694,649	627,014	557,952	521,982	45,458	50,766	52,361	41,465	56,790	47,812
Farm	74,097	79,656	109,519	70,445	61,130	36,318	16,132	19,164	18,270	5,145	21,098	13,047
Nonfarm	505,030	548,081	585,130	556,569	496,822	485,664	29,326	31,602	34,091	36,320	35,692	34,765
Earnings by industry:												
Farm	91,367	97,701	126,581	86,325	76,571	54,385	18,704	21,878	21,638	7,942	24,228	16,694
Nonfarm	7,141,433	8,000,183	8,824,569	9,406,639	10,081,879	10,275,674	417,800	470,400	510,046	570,962	621,643	665,848
Private	6,130,565	6,894,569	7,616,126	8,053,825	8,643,363	8,750,482	224,755	256,220	282,233	305,552	327,205	340,825
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	18,235	18,519*	(D)	466	(D)	754	769	821
Mining	(D)	(D)	(D)	(D)	24,164*	25,235*	948	830	(D)	1,091	1,057	1,250
Construction	377,387*	457,842	531,032	540,757	523,394	491,426	(D)	29,390	31,877	34,238	31,685	33,741
Manufacturing	2,256,658	2,537,422	2,791,857	2,849,052	3,110,688	2,970,749	41,445	51,552	61,225	62,180	71,225	72,403
Nondurable goods	614,801*	670,808*	751,164*	809,032*	875,804	931,569	30,335	38,781	47,081	47,394	54,639	55,388
Durable goods	1,592,656*	1,808,184*	1,970,746*	1,992,845*	2,234,884	2,039,180	11,110	12,771	14,144	14,786	16,586	17,015
Transportation and public utilities	545,844*	680,634	675,402*	723,904*	789,828*	836,763*	17,214	19,100	20,415	22,490	22,856	23,077
Wholesale trade	563,809	637,269	718,153	769,880	815,403	829,145	(D)	16,756	18,440	20,906	23,655	24,870
Retail trade	757,648	838,310	917,922	941,094	992,784	1,019,345	47,974	52,877	53,091	57,338	62,269	64,623
Finance, insurance, and real estate	497,798	556,116	617,127	665,971	720,100	768,564	13,211	15,565	17,056	18,036	18,513	20,149
Services	996,884*	1,152,497	1,251,266	1,443,441	1,566,365	1,700,801	61,103	69,684	78,352	88,819	95,176	99,891
Government and government enterprises	1,010,868	1,105,614	1,208,443	1,352,814	1,438,516	1,525,192	193,045	214,180	227,813	265,410	294,438	325,023
Federal, civilian	292,433	316,098	334,793	368,233	393,928	413,130	19,114	21,918	23,080	25,100	27,692	29,123
Military	48,861	48,379	49,692	58,212	73,714	87,916	1,114	1,209	1,348	1,562	1,564	1,935
State and local	669,574	741,137	823,958	926,369	970,874	1,024,146	172,817	191,053	203,385	238,748	265,182	293,965

	Jackson, MI (MSA)						Jackson, MS (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,016,647**	**1,146,123**	**1,264,703**	**1,334,204**	**1,442,750**	**1,461,861**	**2,163,407**	**2,490,591**	**2,834,533**	**3,140,831**	**3,478,234**	**3,653,394**
Nonfarm personal income[1]	1,010,406	1,140,823	1,256,714	1,326,930	1,434,982	1,454,892	2,120,037	2,428,208	2,771,105	3,100,886	3,439,622	3,605,555
Farm income	6,241	5,300	7,989	7,274	7,768	6,969	43,370	62,383	63,428	39,945	38,612	47,839
Per capita personal income (dollars)	**6,764**	**7,565**	**8,332**	**8,818**	**9,668**	**9,850**	**6,347**	**7,116**	**7,940**	**8,644**	**9,471**	**9,821**
Derivation of total personal income:												
Total earnings by place of work[2]	780,576	890,394	975,365	984,957	1,039,502	1,007,003	1,784,877	2,068,011	2,345,443	2,522,959	2,722,193	2,836,218
Less: Personal contributions for social insurance[3]	36,910	42,469	48,233	48,291	55,644	55,554	93,367	112,443	134,341	143,605	166,223	177,102
Plus: Adjustment for residence	23,521	27,728	31,169	30,600	33,755	37,986	−29,748	−30,010	−16,697	−45,267	−48,525	−62,046
Equals: Net earnings by place of residence	767,187	875,653	958,301	967,266	1,017,613	989,435	1,661,762	1,925,558	2,194,405	2,334,087	2,507,445	2,597,070
Plus: Dividends, interest, and rent[5]	121,621	136,956	155,262	177,874	218,912	237,305	240,958	282,515	320,697	427,069	536,014	583,992
Plus: Transfer payments	127,839	133,514	151,140	189,064	206,225	235,121	260,687	282,518	319,431	379,675	434,775	472,332
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	660,289	753,790	822,504	831,802	879,913	853,431	1,453,804	1,688,103	1,923,418	2,097,865	2,280,164	2,370,794
Other labor income	76,643	89,042	98,717	102,682	112,109	108,787	127,984	149,448	166,463	185,665	207,142	228,449
Proprietors' income[6]	43,644	47,562	54,144	50,473	47,480	44,785	203,089	230,460	255,562	239,429	234,887	236,975
Farm	3,155	1,957	4,126	1,862	2,899	1,399	36,426	55,164	56,024	31,656	30,952	38,825
Nonfarm	40,489	45,605	50,018	48,611	44,581	43,386	166,663	175,296	199,538	207,773	203,935	198,150
Earnings by industry:												
Farm	6,241	5,300	7,989	7,274	7,768	6,969	43,370	62,383	63,428	39,945	38,612	47,839
Nonfarm	774,335	885,094	967,376	977,683	1,031,734	1,000,034	1,741,507	2,005,628	2,282,015	2,483,014	2,683,581	2,788,379
Private	672,512	772,619	845,251	842,086	894,535	861,494	1,406,960	1,627,451	1,850,733	1,989,839	2,152,914	2,221,257
Agricultural services, forestry, fisheries, and other[7]	1,149	1,332	1,419	1,428	1,366	1,440	3,036	3,417	3,917	3,969	4,465	4,741
Mining	4,823	4,742	6,314	7,486	11,664	12,397	(D)	(D)	51,482	61,435	91,842	93,849
Construction	31,709	39,377	48,586	42,559	31,925	29,183	(D)	(D)	165,543	160,598	153,299	133,801
Manufacturing	288,809	331,844	362,526	345,395	375,113	323,480	258,343	289,765	321,638	349,654	380,494	366,954
Nondurable goods	56,489	61,387	64,647	59,043	70,359	67,460	83,656	94,868	103,344	116,218	130,636	133,415
Durable goods	232,320	270,457	297,879	286,352	304,754	256,020	174,687	194,897	218,294	233,436	249,858	233,539
Transportation and public utilities	(D)	117,859	128,865	137,310	(D)	(D)	151,018	181,850	216,782	236,672	260,569	281,998
Wholesale trade	25,586	27,820	30,543	30,225	33,081	32,829	170,934	198,692	222,777	244,305	258,059	270,001
Retail trade	78,728	87,804	95,283	95,368	99,962	99,006	(D)	(D)	246,391	255,057	269,024	281,612
Finance, insurance, and real estate	19,922	23,002	26,823	28,376	29,123	31,979	150,315	177,574	200,386	214,572	229,127	247,122
Services	(D)	138,839	144,892	153,939	(D)	(D)	327,915	371,801	421,817	463,577	506,035	541,179
Government and government enterprises	101,823	112,475	122,125	135,597	137,199	138,540	334,547	378,177	431,282	493,175	530,667	567,122
Federal, civilian	7,574	8,674	8,926	9,317	10,277	10,518	68,203	73,323	79,001	86,919	90,268	98,812
Military	794	850	906	1,021	1,118	1,378	7,151	7,802	8,340	9,798	10,411	11,157
State and local	93,455	102,951	112,293	125,259	125,804	126,644	259,193	297,052	343,941	396,458	429,988	457,153

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Jacksonville, FL (MSA)						Jacksonville, NC (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**4,546,837**	**5,091,574**	**5,617,765**	**6,388,860**	**7,263,307**	**7,926,607**	**523,626**	**584,502**	**611,167**	**667,474**	**835,386**	**930,920**
Nonfarm personal income[1]	4,526,904	5,066,964	5,591,912	6,361,808	7,228,029	7,887,895	511,851	564,407	593,665	646,782	815,757	912,375
Farm income	19,933	24,610	25,853	27,052	35,278	38,712	11,775	20,095	17,502	20,692	19,629	18,545
Per capita personal income (dollars)	**6,582**	**7,261**	**7,949**	**8,837**	**9,756**	**10,483**	**4,499**	**4,934**	**5,401**	**5,967**	**7,362**	**7,985**
Derivation of total personal income:												
Total earnings by place of work[2]	3,712,510	4,159,753	4,538,444	5,038,358	5,611,609	6,135,929	474,402	529,267	546,530	588,168	741,351	825,987
Less: Personal contributions for social insurance[3]	188,652	213,272	244,858	270,206	324,636	364,397	22,703	23,359	25,442	27,517	35,829	39,950
Plus: Adjustment for residence	−34,494	−38,526	−41,352	−37,087	−42,230	−40,205	−15,721	−17,905	−19,618	−21,613	−23,966	−24,003
Equals: Net earnings by place of residence	3,489,364	3,907,955	4,252,234	4,731,065	5,244,743	5,731,327	435,978	488,003	501,470	539,038	681,556	762,034
Plus: Dividends, interest, and rent[5]	431,540	495,527	589,673	734,903	960,615	1,034,237	26,912	30,193	34,013	38,517	51,192	56,339
Plus: Transfer payments	625,933	688,092	775,858	922,892	1,057,949	1,161,043	60,736	66,306	75,684	89,919	102,638	112,547
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	3,207,815	3,573,406	3,900,107	4,370,915	4,894,526	5,366,734	435,339	476,908	494,842	531,903	683,874	768,149
Other labor income	266,974	309,891	333,313	359,724	410,627	472,179	12,590	14,834	16,283	18,443	21,879	24,320
Proprietors' income[6]	237,721	276,456	305,024	307,719	306,456	297,016	26,473	37,525	35,405	37,822	35,598	33,518
Farm	7,614	9,649	8,800	11,741	19,969	21,149	9,254	17,696	14,531	17,530	16,209	14,496
Nonfarm	230,107	266,807	296,224	295,978	286,487	275,867	17,219	19,829	20,874	20,292	19,389	19,022
Earnings by industry:												
Farm	19,933	24,610	25,853	27,052	35,278	38,712	11,775	20,095	17,502	20,692	19,629	18,545
Nonfarm	3,692,577	4,135,143	4,512,591	5,011,306	5,576,331	6,097,217	462,627	509,172	529,028	567,476	721,722	807,442
Private	2,749,890	3,137,011	3,479,516	3,861,702	4,316,738	4,697,902	115,888	133,567	147,920	158,069	176,642	180,249
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	16,955	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	11,135	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Construction	207,492	234,873*	262,488*	275,550*	324,672	377,878	13,239	15,250	16,741	16,884	17,688	17,932
Manufacturing	466,163	528,708	595,909	645,305	705,413	717,868	17,647	24,461	29,735	34,711	42,564	36,047
Nondurable goods	255,577*	288,925	307,589*	351,365	(D)	399,431	10,178	12,175	13,739	16,139	17,839	16,355
Durable goods	202,836*	239,783	(D)	293,940	302,729*	318,437	7,469	12,286	15,996	18,572	24,725	19,692
Transportation and public utilities	361,099*	416,425*	458,538*	516,797*	593,549	629,236	12,000	13,095	14,400	16,722	19,103	21,522
Wholesale trade	(D)	351,425*	402,855	440,327*	490,936*	519,195*	4,136	4,619	5,836	5,922	6,094	5,802
Retail trade	423,386	476,070	496,456	540,452	599,248	640,705	35,922	39,280	40,935	40,462	45,396	51,160
Finance, insurance, and real estate	350,681*	411,369	437,575	484,197	545,461	588,372	9,402	10,729	11,503	11,853	11,492	12,049
Services	(D)	678,718	788,446	910,580	1,014,494	1,162,968	21,841	24,235	26,594	29,299	32,143	33,585
Government and government enterprises	942,687	998,132	1,033,075	1,149,604	1,259,593	1,399,315	346,739	375,605	381,108	409,407	545,080	627,193
Federal, civilian	237,388	253,386	263,459	298,238	330,652	348,804	52,614	57,133	60,346	66,321	70,367	74,163
Military	341,562	355,788	345,922	383,015	417,924	508,608	266,487	287,804	286,315	304,972	432,892	509,214
State and local	363,737	388,958	423,694	468,351	511,017	541,903	27,638	30,668	34,447	38,114	41,821	43,816

	Janesville—Beloit, WI (MSA)						Jersey City, NJ (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**959,750**	**1,068,466**	**1,204,212**	**1,272,332**	**1,416,830**	**1,410,245**	**4,219,614**	**4,568,951**	**5,007,418**	**5,475,939**	**5,965,719**	**6,389,693**
Nonfarm personal income[1]	935,609	1,045,079	1,167,804	1,236,286	1,380,518	1,378,902	4,219,529	4,568,865	5,007,325	5,475,830	5,965,614	6,389,571
Farm income	24,141	23,387	36,408	36,046	36,312	31,343	85	86	93	109	105	122
Per capita personal income (dollars)	**6,962**	**7,739**	**8,613**	**9,091**	**10,143**	**10,134**	**7,380**	**8,060**	**8,961**	**9,786**	**10,629**	**11,430**
Derivation of total personal income:												
Total earnings by place of work[2]	739,350	822,305	910,423	889,409	986,667	945,649	3,102,797	3,336,873	3,651,151	3,972,950	4,224,054	4,329,046
Less: Personal contributions for social insurance[3]	37,424	42,739	48,839	48,339	58,017	58,112	174,601	194,111	220,085	237,985	268,002	280,086
Plus: Adjustment for residence	31,068	38,538	49,685	58,443	58,828	56,316	77,495	109,955	122,100	154,039	223,887	413,090
Equals: Net earnings by place of residence	732,994	818,104	911,269	899,513	987,478	943,853	3,005,691	3,252,717	3,553,166	3,889,004	4,179,939	4,462,050
Plus: Dividends, interest, and rent[5]	117,558	130,619	152,513	174,183	217,192	235,934	543,416	608,806	701,818	734,070	847,674	909,040
Plus: Transfer payments	109,198	119,743	140,430	198,636	212,160	230,458	670,507	707,428	752,434	852,865	938,106	1,018,603
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	600,969	674,608	739,314	718,548	802,957	780,889	2,743,405	2,944,961	3,228,663	3,516,900	3,746,030	3,830,550
Other labor income	74,582	82,976	93,468	94,825	108,375	97,054	244,692	267,338	292,148	326,412	354,776	378,778
Proprietors' income[6]	63,799	64,721	77,641	76,036	75,335	67,706	114,700	124,574	130,340	129,638	123,248	119,718
Farm	19,298	17,845	29,301	26,986	27,497	20,979	0	0	0	0	0	0
Nonfarm	44,501	46,876	48,340	49,050	47,838	46,727	114,700	124,574	130,340	129,638	123,248	119,718
Earnings by industry:												
Farm	24,141	23,387	36,408	36,046	36,312	31,343	85	86	93	109	105	122
Nonfarm	715,209	798,918	874,015	853,363	950,355	914,306	3,102,712	3,336,787	3,651,058	3,972,841	4,223,949	4,328,924
Private	651,999	730,074	801,447	769,822	857,582	813,643	2,581,253	2,759,023	3,028,053	3,294,435	3,457,095	3,544,171
Agricultural services, forestry, fisheries, and other[7]	1,520	1,613	1,904	1,924	2,051	2,152	(D)	1,155	(D)	1,220	(D)	(D)
Mining	1,535	1,689	2,064	1,957	2,159	2,072	(D)	54	(D)	81	(D)	(D)
Construction	38,012	43,188	46,765	46,053	43,883	37,706	66,986	78,536	98,738	109,067	114,137	120,195
Manufacturing	376,259	424,670	465,671	421,205	476,606	419,326	1,017,768	1,080,061	1,186,705	1,275,802	1,319,293	1,274,824
Nondurable goods	61,289	68,369	73,451	76,295	80,836	84,058	589,565	618,776	687,504	745,041	798,779	790,569
Durable goods	314,970	356,301	392,220	344,910	395,770	335,268	428,203	461,285	499,201	530,761	520,514	484,255
Transportation and public utilities	43,754	48,918	52,241	51,809	59,454	58,167	493,899	524,050	549,503	594,912	611,260	631,997
Wholesale trade	18,783	21,071	25,148	28,084	36,372	43,029	258,549	281,982	320,669	345,447	366,618	394,465
Retail trade	73,149	78,885	87,053	87,030	91,999	94,983	282,571	296,647	312,342	324,360	346,774	366,189
Finance, insurance, and real estate	16,974	18,962	20,266	21,145	22,306	23,228	109,430	110,847	117,869	145,707	157,375	148,161
Services	82,013	91,078	100,335	110,615	122,752	132,980	350,840	385,691	441,002	497,839	539,971	606,609
Government and government enterprises	63,210	68,844	72,568	83,541	92,773	100,663	521,459	577,764	623,005	678,406	766,854	784,753
Federal, civilian	5,786	6,328	6,623	7,617	7,895	8,358	208,850	241,743	246,767	252,342	303,630	301,730
Military	1,212	1,296	1,408	1,577	2,325	2,505	6,905	7,593	8,004	8,809	9,761	11,384
State and local	56,212	61,220	64,537	74,347	82,553	89,800	305,704	328,428	368,234	417,255	453,463	471,639

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Johnson City—Kingsport—Bristol, TN—VA (MSA)						Johnstown, PA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**2,239,981**	**2,530,291**	**2,829,306**	**3,122,044**	**3,552,908**	**3,693,791**	**1,652,337**	**1,777,949**	**2,019,332**	**2,141,708**	**2,329,106**	**2,376,796**
Nonfarm personal income[1]	2,199,417	2,482,149	2,782,960	3,074,969	3,486,933	3,635,771	1,643,768	1,767,823	2,005,160	2,132,881	2,317,934	2,371,751
Farm income	40,564	48,142	46,346	47,075	65,975	58,020	8,569	10,126	14,172	8,827	11,172	5,045
Per capita personal income (dollars)	**5,373**	**5,989**	**6,602**	**7,189**	**8,113**	**8,404**	**6,102**	**6,608**	**7,553**	**8,109**	**8,857**	**9,112**
Derivation of total personal income:												
Total earnings by place of work[2]	1,750,650	1,995,975	2,204,671	2,350,225	2,617,835	2,652,590	1,206,416	1,268,223	1,440,517	1,427,301	1,478,011	1,421,154
Less: Personal contributions for social insurance[3]	98,228	114,112	131,961	142,396	169,532	177,087	64,831	69,260	81,239	82,254	91,428	90,841
Plus: Adjustment for residence	4,583	6,286	13,120	16,496	16,286	24,187	12,375	18,564	16,280	24,036	28,574	31,903
Equals: Net earnings by place of residence	1,657,005	1,888,149	2,085,830	2,224,325	2,464,589	2,499,690	1,153,960	1,217,527	1,375,558	1,369,083	1,415,157	1,362,216
Plus: Dividends, interest, and rent[5]	247,980	279,215	326,379	406,657	526,811	576,641	169,363	199,931	240,044	299,010	389,736	422,672
Plus: Transfer payments	334,996	362,927	417,097	491,062	561,508	617,460	329,014	360,491	403,730	473,615	524,213	591,908
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,452,237	1,656,106	1,836,261	1,975,179	2,199,345	2,229,072	1,000,902	1,052,897	1,190,672	1,184,767	1,230,731	1,181,953
Other labor income	147,822	171,621	191,580	210,687	242,248	259,897	129,373	134,867	154,913	157,294	163,403	164,319
Proprietors' income[6]	150,591	168,248	176,830	164,359	176,242	163,621	76,141	80,459	94,932	85,240	83,877	74,882
Farm	34,416	41,486	38,898	37,974	57,317	47,792	3,849	5,315	9,532	3,426	5,976	−1,085
Nonfarm	116,175	126,762	137,932	126,385	118,925	115,829	72,292	75,144	85,400	81,814	77,901	75,967
Earnings by industry:												
Farm	40,564	48,142	46,346	47,075	65,975	58,020	8,569	10,126	14,172	8,827	11,172	5,045
Nonfarm	1,710,086	1,947,833	2,158,325	2,303,150	2,551,860	2,594,570	1,197,847	1,258,097	1,426,345	1,418,474	1,466,839	1,416,109
Private	1,479,080	1,668,906	1,842,939	1,949,362	2,171,736	2,252,309	1,057,982	1,105,640	1,262,386	1,248,640	1,277,490	1,220,177
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	6,283*	1,311	1,159	1,186	1,176	1,282	1,307
Mining	4,673*	5,049	(D)	(D)	(D)	4,578*	207,906	200,844	(D)	236,079	239,304	239,907
Construction	117,810	139,695	154,577	135,987	141,185	153,198	51,085	57,040	61,578	56,868	57,053	53,137
Manufacturing	717,865	800,437	884,523	965,495	1,098,859	1,103,397	345,266	355,389	406,306	392,672	385,623	307,320
Nondurable goods	465,667	(D)	(D)	597,683*	698,675	723,527	46,644	54,311	58,639	62,759	69,009	70,851
Durable goods	252,198	259,068*	(D)	329,122*	400,184	379,870	298,622	301,078	347,667	329,913	316,614	236,469
Transportation and public utilities	116,712*	(D)	(D)	(D)	(D)	154,489*	100,314	101,811	103,733	102,725	109,772	116,750
Wholesale trade	92,514*	96,161*	103,996*	113,224*	120,788*	132,880	39,274	44,119	54,643	58,510	61,741	60,483
Retail trade	168,471	192,542	211,224	216,587	232,313	248,191	112,489	120,079	125,663	125,776	128,318	127,052
Finance, insurance, and real estate	45,354	53,864	61,054	63,054	68,842	74,731	41,586	47,305	54,391	58,000	63,258	64,914
Services	197,507*	226,630*	260,265*	290,250*	329,352*	370,414	158,751	177,894	(D)	216,834	231,139	249,307
Government and government enterprises	231,006	278,927	315,386	353,788	380,124	342,261	139,865	152,457	163,959	169,834	189,349	195,932
Federal, civilian	63,257	89,718	116,190	127,092	139,452	88,804	17,205	19,286	20,725	22,297	24,578	25,284
Military	5,024	5,445	5,557	6,495	7,336	8,318	2,352	2,505	2,648	3,000	6,022	5,585
State and local	162,725	183,764	193,639	220,201	233,336	245,139	120,308	130,666	140,586	144,537	158,749	165,063

	Joliet, IL (PMSA)						Joplin, MO (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**2,520,111**	**2,873,638**	**3,203,324**	**3,435,918**	**3,786,705**	**3,903,075**	**658,491**	**737,049**	**831,159**	**912,050**	**1,035,850**	**1,089,156**
Nonfarm personal income[1]	2,483,233	2,840,502	3,156,925	3,426,431	3,749,993	3,885,539	654,693	728,562	817,069	903,348	1,025,161	1,086,672
Farm income	36,878	33,136	46,399	9,487	36,712	17,536	3,798	8,487	14,090	8,702	10,689	2,484
Per capita personal income (dollars)	**7,491**	**8,365**	**9,151**	**9,620**	**10,592**	**10,925**	**5,323**	**5,901**	**6,557**	**7,132**	**8,041**	**8,399**
Derivation of total personal income:												
Total earnings by place of work[2]	1,365,487	1,551,087	1,725,073	1,719,343	1,835,315	1,820,095	486,446	552,682	619,694	656,664	726,895	749,528
Less: Personal contributions for social insurance[3]	68,336	79,146	90,932	93,588	106,473	109,321	25,635	29,352	33,921	37,157	44,145	47,282
Plus: Adjustment for residence	706,098	821,702	891,863	983,351	1,045,551	1,079,369	−15,915	−21,165	−23,596	−25,068	−28,552	−30,346
Equals: Net earnings by place of residence	2,003,249	2,293,643	2,526,004	2,609,106	2,774,393	2,790,143	444,896	502,165	562,177	594,439	654,198	671,900
Plus: Dividends, interest, and rent[5]	283,237	332,032	403,312	480,376	608,491	657,737	98,363	110,360	129,895	152,065	194,256	209,236
Plus: Transfer payments	233,625	247,963	274,008	346,436	403,821	455,195	115,232	124,524	139,087	165,546	187,396	208,020
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,114,736	1,281,434	1,421,525	1,450,555	1,538,668	1,541,560	393,152	448,921	501,770	539,584	599,409	626,207
Other labor income	126,479	145,029	162,784	167,817	177,563	181,821	40,384	46,762	53,253	58,550	67,718	74,088
Proprietors' income[6]	124,272	124,624	140,764	100,971	119,084	96,714	52,910	56,999	64,671	58,530	59,768	49,233
Farm	31,985	28,244	40,116	4,427	31,297	11,250	1,046	4,809	10,230	3,247	5,236	−3,919
Nonfarm	92,287	96,380	100,648	96,544	87,787	85,464	51,864	52,190	54,441	55,283	54,532	53,152
Earnings by industry:												
Farm	36,878	33,136	46,399	9,487	36,712	17,536	3,798	8,487	14,090	8,702	10,689	2,484
Nonfarm	1,328,609	1,517,951	1,678,674	1,709,856	1,798,603	1,802,559	482,648	544,195	605,604	647,962	716,206	747,044
Private	1,160,897	1,335,220	1,478,932	1,501,807	1,574,503	1,557,948	427,689	484,793	541,045	575,766	638,399	665,456
Agricultural services, forestry, fisheries, and other[7]	3,009*	3,667	3,900	4,328	4,439	4,726	(D)	1,962	2,069	2,178	2,328	2,350
Mining	9,677*	9,075*	9,490*	9,055*	(D)	(D)	(D)	3,889	4,116	4,790	2,663	4,657
Construction	117,635	135,093	152,280	126,945	112,748	113,524	26,497	32,057	33,239	32,047	28,761	27,928
Manufacturing	458,809	541,369	601,784	603,015	638,553	571,688	164,659	190,580	220,574	230,287	262,935	262,929
Nondurable goods	211,488	237,036	257,036	274,344	268,454	261,295	69,025	77,412	88,538	91,445	95,747	99,199
Durable goods	247,321	304,333	344,748	328,671	370,099	310,393	95,634	113,168	132,036	138,842	167,188	163,730
Transportation and public utilities	187,466	(D)	(D)	(D)	(D)	(D)	42,061	48,228	56,319	62,975	71,195	77,067
Wholesale trade	53,179	59,383	66,866	70,489	72,947	67,676	32,925	(D)	39,739	43,136	50,285	53,051
Retail trade	130,358	148,217	159,327	165,878	167,864	164,303	68,520	72,445	77,824	79,682	82,767	85,860
Finance, insurance, and real estate	35,888	42,266	45,869	51,305	54,110	56,542	17,944	19,672	21,384	22,704	24,149	24,776
Services	163,855	185,623	207,150	225,702	248,204	262,998	69,773	(D)	85,781	97,967	113,316	126,838
Government and government enterprises	167,712	182,731	199,742	208,049	224,100	244,611	54,959	59,402	64,559	72,196	77,807	81,588
Federal, civilian	9,087	9,306	11,902	12,569	14,421	14,697	7,517	7,903	8,255	9,019	9,543	9,658
Military	2,356	2,492	2,718	3,165	3,909	4,299	1,262	1,362	1,439	1,644	2,436	3,093
State and local	156,269	170,933	185,122	192,315	205,770	225,615	46,180	50,137	54,865	61,533	65,828	68,837

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Kalamazoo, MI (MSA)						Kankakee, IL (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,534,991**	**1,718,716**	**1,926,919**	**2,103,144**	**2,304,904**	**2,390,341**	**710,255**	**788,575**	**875,014**	**943,301**	**1,068,393**	**1,098,323**
Nonfarm personal income[1]	1,521,856	1,703,997	1,908,671	2,086,173	2,286,016	2,370,659	682,123	763,745	836,636	910,224	1,013,282	1,057,208
Farm income	13,135	14,719	18,248	16,971	18,888	19,682	28,132	24,830	38,378	33,077	55,111	41,115
Per capita personal income (dollars)	**7,398**	**8,222**	**9,163**	**9,893**	**10,849**	**11,170**	**6,989**	**7,654**	**8,394**	**9,154**	**10,405**	**10,772**
Derivation of total personal income:												
Total earnings by place of work[2]	1,319,784	1,480,939	1,683,191	1,789,015	1,926,008	1,968,306	509,231	556,931	608,848	629,569	668,489	658,735
Less: Personal contributions for social insurance[3]	60,899	68,590	80,729	86,862	101,592	105,735	25,768	28,869	32,011	34,111	37,774	38,723
Plus: Adjustment for residence	−96,702	−108,507	−147,259	−158,666	−168,679	−180,296	29,523	42,924	48,287	49,981	74,795	78,077
Equals: Net earnings by place of residence	1,162,183	1,303,842	1,455,203	1,543,487	1,655,737	1,682,275	512,986	570,986	625,124	645,439	705,510	698,089
Plus: Dividends, interest, and rent[4]	202,419	233,176	268,229	305,659	371,129	402,444	98,171	111,733	133,434	158,656	200,330	216,768
Plus: Transfer payments	170,389	181,698	203,487	253,998	278,038	305,622	99,098	105,856	116,456	139,206	162,553	183,466
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,123,791	1,257,779	1,428,358	1,527,062	1,652,313	1,685,613	417,672	464,051	500,006	522,628	543,011	546,574
Other labor income	116,285	132,561	154,189	167,871	186,274	197,251	38,496	42,216	45,724	49,151	49,018	51,447
Proprietors' income[6]	79,708	90,599	100,644	94,082	87,421	85,442	53,063	50,664	63,118	57,790	76,460	60,714
Farm	9,512	10,775	13,700	10,693	13,196	13,211	22,416	19,086	31,042	27,115	48,742	33,751
Nonfarm	70,196	79,824	86,944	83,389	74,225	72,231	30,647	31,578	32,076	30,675	27,718	26,963
Earnings by industry:												
Farm	13,135	14,719	18,248	16,971	18,888	19,682	28,132	24,830	38,378	33,077	55,111	41,115
Nonfarm	1,306,649	1,466,220	1,664,943	1,772,044	1,907,120	1,948,624	481,099	532,101	570,470	596,492	613,378	617,620
Private	1,109,555	1,245,770	1,419,582	1,503,637	1,622,954	1,651,103	377,747	415,866	444,513	459,625	465,783	460,544
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	(D)	1,119	1,218	1,332	1,425	1,614	1,299
Mining	(D)	(D)	(D)	(D)	(D)	(D)	460	506	568	342	434	443
Construction	69,403	80,110	99,612	103,821	91,889	78,590	28,995	35,503	37,110	37,997	36,015	34,314
Manufacturing	558,204	610,643	693,015	714,378	796,707	800,200	166,876	181,660	187,884	188,783	168,554	153,701
Nondurable goods	297,472	326,897	368,596	395,619	434,288	473,827	80,703	85,305	91,852	101,279	91,566	84,285
Durable goods	260,732	283,746	324,419	318,759	362,419	326,373	86,173	96,355	96,032	87,504	76,988	69,416
Transportation and public utilities	57,117	68,712	78,230	83,418	87,301	89,439	27,647	30,116	34,946	36,837	38,171	38,465
Wholesale trade	51,366	56,781	65,345	71,843	79,976	82,121	22,104	24,118	29,130	30,494	32,889	33,008
Retail trade	127,675	144,973	151,006	157,166	162,380	165,319	49,593	53,447	56,135	58,732	68,584	67,945
Finance, insurance, and real estate	38,453	45,023	50,465	53,166	56,412	61,199	13,771	15,494	16,546	17,775	19,968	23,041
Services	203,129	234,993	277,043	315,046	343,494	368,812	67,182	73,804	80,862	87,240	99,554	108,328
Government and government enterprises	197,094	220,450	245,361	268,407	284,166	297,521	103,352	116,235	125,957	136,867	147,595	157,076
Federal, civilian	17,037	19,669	20,231	21,474	24,191	23,969	4,368	4,739	6,075	6,422	7,357	7,411
Military	1,314	1,398	1,494	1,690	1,971	2,230	552	594	682	775	967	1,039
State and local	178,743	199,383	223,636	245,243	258,004	271,322	98,432	110,902	119,200	129,670	139,271	148,626

	Kansas City, KS (PMSA)						Kansas City, MO (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**4,316,129**	**4,845,180**	**5,516,571**	**6,044,686**	**6,691,426**	**7,110,636**	**6,643,022**	**7,300,126**	**8,143,676**	**8,779,290**	**9,663,590**	**10,110,953**
Nonfarm personal income[1]	4,291,572	4,830,899	5,477,704	6,027,547	6,666,306	7,091,635	6,582,092	7,225,264	8,043,442	8,738,858	9,588,559	10,073,766
Farm income	24,557	14,281	38,867	17,139	25,120	19,001	60,930	74,862	100,234	40,432	75,031	37,187
Per capita personal income (dollars)	**8,628**	**9,537**	**10,755**	**11,612**	**12,722**	**13,310**	**7,330**	**8,001**	**8,906**	**9,600**	**10,542**	**10,994**
Derivation of total personal income:												
Total earnings by place of work[2]	2,819,953	3,180,226	3,613,939	3,865,579	4,192,828	4,456,493	6,113,014	6,730,994	7,419,494	7,803,697	8,294,639	8,541,574
Less: Personal contributions for social insurance[3]	152,663	176,862	208,669	226,527	264,412	288,750	317,556	354,810	406,267	434,877	494,493	522,431
Plus: Adjustment for residence	675,804	726,688	784,598	837,792	861,439	876,710	−789,472	−856,367	−911,657	−1,002,625	−1,037,099	−1,058,514
Equals: Net earnings by place of residence	3,343,094	3,730,052	4,189,868	4,476,844	4,789,855	5,044,453	5,005,986	5,519,817	6,101,570	6,366,195	6,763,047	6,960,629
Plus: Dividends, interest, and rent[4]	551,564	661,766	812,757	944,149	1,190,640	1,287,471	848,306	942,647	1,100,285	1,280,586	1,624,513	1,750,226
Plus: Transfer payments	421,471	453,362	513,946	623,693	710,931	778,712	788,730	837,662	941,821	1,132,509	1,276,030	1,400,098
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,298,054	2,632,055	2,982,048	3,211,763	3,506,633	3,741,032	5,238,679	5,778,090	6,385,039	6,790,930	7,207,646	7,447,045
Other labor income	205,776	239,289	266,765	293,376	327,003	370,895	477,791	540,248	595,157	643,619	695,950	752,306
Proprietors' income[6]	316,123	308,882	365,126	360,440	359,192	344,566	396,544	412,656	439,298	369,148	391,043	342,223
Farm	20,230	9,839	33,310	10,433	18,769	11,585	53,115	64,436	89,287	24,926	59,535	18,997
Nonfarm	295,893	299,043	331,816	350,007	340,423	332,981	343,429	348,220	350,011	344,222	331,508	323,226
Earnings by industry:												
Farm	24,557	14,281	38,867	17,139	25,120	19,001	60,930	74,862	100,234	40,432	75,031	37,187
Nonfarm	2,795,396	3,165,945	3,575,072	3,848,440	4,167,708	4,437,492	6,052,084	6,656,132	7,319,260	7,763,265	8,219,608	8,504,387
Private	2,302,251	2,639,746	3,004,828	3,212,158	3,473,479	3,675,974	5,196,395	5,778,270	6,358,418	6,714,249	7,073,565	7,294,129
Agricultural services, forestry, fisheries, and other[7]	8,597*	9,163*	10,224*	10,173*	11,197*	12,840	8,521*	9,142*	10,427*	10,583*	(D)	13,065*
Mining	23,087*	9,625*	23,484*	23,479*	30,859*	29,906	6,524*	(D)	(D)	7,694*	(D)	9,823*
Construction	187,101	229,549	269,110	251,909	234,405	213,337	347,545	397,295	431,965	413,115	381,762	343,827
Manufacturing	633,459	706,554	780,908	806,554	865,934	893,488	1,406,634	1,581,624	1,752,975	1,830,615	1,949,823	1,946,548
Nondurable goods	225,655	253,333*	294,329	328,902	381,096	393,327	526,145	582,557	637,348	687,949	726,502	759,150
Durable goods	407,804	440,502*	486,579	477,652	484,838	500,161	880,489	999,067	1,115,627	1,142,666	1,223,321	1,187,398
Transportation and public utilities	262,505	308,068	359,820	379,882	411,284	443,286	841,922	926,041	1,015,423	1,046,007	1,086,921	1,121,898
Wholesale trade	277,808	332,125	392,058	432,859	481,841	527,539	519,539	579,133	636,740	686,512	724,382	750,084
Retail trade	300,265	345,072	369,438	388,523	413,861	429,145	661,874	716,832	766,254	775,883	799,928	835,492
Finance, insurance, and real estate	174,492	205,976	228,370	252,151	281,905	320,381	412,359	479,239	524,106	571,970	595,784	624,707
Services	434,104	492,771	570,517	665,650	740,685	806,052	990,062	1,081,372	1,211,586	1,370,098	1,513,369	1,647,191
Government and government enterprises	493,145	526,199	570,244	636,282	694,229	761,518	855,689	877,862	960,842	1,049,016	1,146,043	1,210,258
Federal, civilian	138,347	152,058	160,850	173,468	172,706	181,713	366,647	370,186	393,041	419,919	456,285	487,882
Military	71,674	70,156	73,434	80,195	103,043	118,734	40,478	20,056	20,373	22,088	28,628	34,200
State and local	283,124	303,985	335,960	382,619	418,480	461,071	448,564	487,620	547,428	607,009	661,130	688,176

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Kenosha, WI (PMSA)						Killeen—Temple, TX (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**877,813**	**990,306**	**1,150,583**	**1,258,126**	**1,348,351**	**1,381,255**	**1,232,925**	**1,355,702**	**1,408,932**	**1,571,146**	**1,785,552**	**2,000,776**
Nonfarm personal income[1]	868,098	980,043	1,136,749	1,247,779	1,338,617	1,372,741	1,233,502	1,347,961	1,397,072	1,570,670	1,765,594	1,980,228
Farm income	9,715	10,263	13,834	10,347	9,734	8,514	−577	7,741	11,860	476	19,958	20,548
Per capita personal income (dollars)	**7,185**	**8,042**	**9,351**	**10,192**	**10,988**	**11,340**	**5,610**	**6,054**	**6,404**	**7,372**	**8,174**	**9,218**
Derivation of total personal income:												
Total earnings by place of work[2]	584,596	686,894	829,871	873,524	851,529	847,420	1,053,847	1,149,412	1,152,561	1,248,776	1,390,718	1,572,523
Less: Personal contributions for social insurance[3]	29,788	35,963	45,292	48,097	50,897	52,112	57,088	61,018	62,608	68,009	80,440	92,185
Plus: Adjustment for residence	110,478	112,070	102,755	110,762	158,235	169,155	−18,657	−19,922	−17,717	−21,172	−25,581	−28,977
Equals: Net earnings by place of residence	665,286	763,001	887,334	936,189	958,867	964,463	978,102	1,068,472	1,072,236	1,159,595	1,284,697	1,451,361
Plus: Dividends, interest, and rent[5]	96,222	108,440	128,051	151,758	192,448	208,624	116,826	133,095	158,578	198,515	259,197	286,281
Plus: Transfer payments	116,305	118,865	135,198	170,179	197,036	208,168	137,997	154,135	178,118	213,036	241,658	263,134
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	476,450	565,949	685,731	715,951	699,461	701,158	964,688	1,036,299	1,032,242	1,137,119	1,252,958	1,425,794
Other labor income	62,438	72,646	90,955	108,828	105,115	102,178	40,834	48,076	54,425	60,138	69,550	79,768
Proprietors' income[6]	45,708	48,299	53,185	48,745	46,953	44,084	48,325	65,037	65,894	51,519	68,210	66,961
Farm	7,720	7,979	10,901	6,600	6,091	4,226	−2,573	5,640	9,476	−2,352	17,127	17,204
Nonfarm	37,988	40,320	42,284	42,145	40,862	39,858	50,898	59,397	56,418	53,871	51,083	49,757
Earnings by industry:												
Farm	9,715	10,263	13,834	10,347	9,734	8,514	−577	7,741	11,860	476	19,958	20,548
Nonfarm	574,881	676,631	816,037	863,177	841,795	838,906	1,054,424	1,141,671	1,140,701	1,248,300	1,370,760	1,551,975
Private	518,569	616,538	750,844	791,542	765,926	747,310	391,925	452,129	509,459	550,551	614,571	659,401
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	3,308	3,590	(D)	(D)	1,723	(D)	(D)	(D)	2,647	(D)
Mining	(D)	(D)	0	0	(D)	(D)	665	(D)	725	877	735	2,348
Construction	30,769	54,082	91,000	81,313	49,059	45,742	51,154	60,718	58,870	60,765	59,980	65,221
Manufacturing	306,538	361,694	439,103	472,338	467,431	446,120	76,852	88,758	114,080	129,473	145,384	144,532
Nondurable goods	26,370	29,742	30,297	36,922	40,114	39,653	39,184	45,865	52,281	55,224	63,970	66,401
Durable goods	280,168	331,952	408,806	435,416	427,317	406,467	37,668	42,893	61,799	74,249	81,414	78,131
Transportation and public utilities	27,673	30,645	32,873	31,591	30,754	28,129	(D)	(D)	(D)	62,885	72,169	75,739
Wholesale trade	15,204	17,639	19,474	19,009	20,995	22,810	(D)	(D)	(D)	(D)	31,472	35,826*
Retail trade	53,451	58,457	64,166	69,920	72,204	71,850	86,630	96,105	104,540	112,071	122,876	130,709
Finance, insurance, and real estate	12,254	13,183	14,369	14,850	15,077	15,360	24,266	28,210	27,148	28,492	31,897	36,727
Services	69,996	77,881	86,551	98,931	106,855	115,896	92,607	107,107	118,576	126,764	147,411	164,253
Government and government enterprises	56,312	60,093	65,193	71,635	75,869	91,596	662,499	689,542	631,242	697,749	756,189	892,574
Federal, civilian	4,084	4,487	4,786	5,506	5,707	6,041	96,163	99,738	103,542	114,723	124,228	149,196
Military	1,459	1,563	1,658	1,846	2,698	2,659	494,687	510,493	438,000	479,346	514,102	604,281
State and local	50,769	54,043	58,749	64,283	67,464	82,896	71,649	79,311	89,700	103,680	117,859	139,097

	Knoxville, TN (MSA)						Kokomo, IN (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**3,178,807**	**3,617,130**	**4,084,373**	**4,573,150**	**5,122,207**	**5,481,411**	**817,199**	**904,506**	**974,142**	**1,031,071**	**1,090,421**	**1,067,897**
Nonfarm personal income[1]	3,159,430	3,595,290	4,061,386	4,543,187	5,082,677	5,440,718	793,828	879,764	943,714	1,012,203	1,072,617	1,054,325
Farm income	19,377	21,840	22,987	29,963	39,530	40,693	23,371	24,742	30,428	18,868	17,804	13,572
Per capita personal income (dollars)	**5,888**	**6,611**	**7,336**	**8,066**	**8,949**	**9,448**	**7,859**	**8,689**	**9,348**	**9,960**	**10,569**	**10,514**
Derivation of total personal income:												
Total earnings by place of work[2]	2,544,988	2,931,245	3,281,504	3,586,119	3,906,640	3,866,555	780,291	864,709	908,329	892,157	946,593	883,899
Less: Personal contributions for social insurance[3]	144,757	170,244	198,244	217,971	255,184	260,284	37,661	42,825	46,995	47,235	54,712	52,164
Plus: Adjustment for residence	−68,340	−83,882	−91,504	−112,590	−120,256	136,906	−88,387	−98,534	−100,692	−96,024	−99,884	−88,358
Equals: Net earnings by place of residence	2,331,891	2,677,119	2,991,756	3,255,558	3,531,200	3,743,177	654,243	723,350	760,642	748,898	791,997	743,377
Plus: Dividends, interest, and rent[5]	403,658	457,529	539,391	657,185	836,843	913,106	92,004	102,796	118,632	134,130	165,831	179,640
Plus: Transfer payments	443,258	482,482	553,226	660,407	754,164	825,128	70,952	78,360	94,868	148,043	132,593	144,880
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,152,570	2,484,683	2,784,880	3,074,722	3,363,832	3,329,542	647,736	718,222	751,327	744,923	798,490	745,118
Other labor income	199,664	233,909	263,906	295,626	331,558	330,504	78,705	88,168	91,393	94,363	100,134	96,482
Proprietors' income[6]	192,754	212,653	232,718	215,771	211,250	206,509	53,850	58,319	65,609	52,871	47,969	42,299
Farm	14,196	16,436	16,605	23,170	33,077	33,042	19,423	20,614	26,515	15,225	14,258	9,428
Nonfarm	178,558	196,217	216,113	192,601	178,173	173,467	34,427	37,705	39,094	37,646	33,711	32,871
Earnings by industry:												
Farm	19,377	21,840	22,987	29,963	39,530	40,693	23,371	24,742	30,428	18,868	17,804	13,572
Nonfarm	2,525,611	2,909,405	3,258,517	3,556,156	3,867,110	3,825,862	756,920	839,967	877,901	873,289	928,789	870,327
Private	2,034,213	2,336,505	2,627,511	2,828,481	3,094,387	3,040,662	706,448	785,692	815,367	802,968	851,892	789,426
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	4,823	(D)	(D)	6,614*	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)	51,852*	(D)	(D)	(D)	(D)	(D)	(D)
Construction	(D)	(D)	205,948	189,731	208,286	201,909	24,621	27,802	28,504	25,006	22,868	17,694
Manufacturing	842,410	944,061	1,049,489	1,133,324	1,229,891	994,438	505,234	562,513	580,796	565,028	606,843	543,179
Nondurable goods	563,971	633,850	694,950	(D)	(D)	546,106*	30,853	28,934	20,133	17,018	16,931	15,755
Durable goods	278,439	310,211	354,539	(D)	(D)	434,056*	474,381	533,579	560,663	548,010	589,912	527,424
Transportation and public utilities	115,763*	138,145*	155,356*	195,436	208,912	221,106	26,305	28,035	28,493	29,035	31,495	33,359
Wholesale trade	168,780*	186,796*	204,705*	(D)	226,434*	267,921*	17,871	19,997	(D)	(D)	(D)	(D)
Retail trade	249,862	287,985	328,716	346,360	381,148	428,336	58,427	65,843	68,594	67,918	71,200	69,624
Finance, insurance, and real estate	91,412	109,781*	124,720	132,462*	141,847*	158,469*	15,007	17,489	19,374	19,694	20,328	21,159
Services	371,548	427,121	475,735	536,513	606,704	707,854	56,567	61,166	65,410	73,077	76,495	81,649
Government and government enterprises	491,398	572,900	631,006	727,675	772,723	785,200	50,472	54,275	62,534	70,321	76,897	80,901
Federal, civilian	169,520	207,795	215,875	258,087	284,336	291,547	5,547	6,062	6,459	7,113	7,864	8,140
Military	7,664	8,343	8,881	10,271	10,867	11,985	1,109	1,170	1,242	1,423	1,716	1,960
State and local	314,214	356,762	406,250	459,317	477,520	481,668	43,816	47,043	54,833	61,785	67,317	70,801

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	La Crosse, WI (MSA)						Lafayette, LA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**566,840**	**637,898**	**733,805**	**808,026**	**899,905**	**951,129**	**1,084,316**	**1,318,629**	**1,572,710**	**1,942,461**	**2,432,466**	**2,672,208**
Nonfarm personal income[1]	553,305	623,229	713,491	789,705	882,353	934,715	1,066,069	1,294,846	1,545,850	1,925,089	2,412,320	2,651,561
Farm income	13,535	14,669	20,314	18,321	17,552	16,414	18,247	23,783	26,860	17,372	20,146	20,647
Per capita personal income (dollars)	**6,473**	**7,039**	**7,976**	**8,840**	**9,763**	**10,198**	**6,170**	**7,314**	**8,492**	**10,139**	**12,270**	**12,889**
Derivation of total personal income:												
Total earnings by place of work[2]	477,857	543,319	618,163	689,619	748,184	783,859	921,444	1,124,158	1,359,987	1,652,759	2,092,820	2,333,795
Less: Personal contributions for social insurance[3]	25,007	29,026	34,293	38,269	44,944	48,658	43,492	54,092	68,364	84,103	115,311	130,164
Plus: Adjustment for residence	−38,988	−44,947	−44,790	−72,512	−80,543	−86,233	−38,902	−40,114	−53,663	−72,283	−116,159	−156,906
Equals: Net earnings by place of residence	413,862	469,346	539,080	578,838	622,697	648,968	839,050	1,029,952	1,237,960	1,496,373	1,861,350	2,046,725
Plus: Dividends, interest, and rent[5]	79,627	87,892	102,019	121,276	154,468	167,560	141,081	176,314	207,553	293,506	397,596	430,782
Plus: Transfer payments	73,351	80,660	92,706	107,912	122,740	134,601	104,185	112,363	127,197	152,582	173,520	194,701
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	397,706	454,949	516,866	581,604	635,609	666,335	755,071	944,997	1,141,440	1,405,340	1,801,276	2,012,368
Other labor income	36,828	42,787	48,808	56,490	62,422	69,683	69,621	85,833	101,075	130,526	167,515	200,595
Proprietors' income[6]	43,323	45,583	52,489	51,525	50,153	47,841	96,752	93,328	117,472	116,893	124,029	120,832
Farm	12,085	13,013	18,201	15,650	14,949	13,361	15,048	20,211	23,025	11,518	14,462	13,968
Nonfarm	31,238	32,570	34,288	35,875	35,204	34,480	81,704	73,117	94,447	105,375	109,567	106,864
Earnings by industry:												
Farm	13,535	14,669	20,314	18,321	17,552	16,414	18,247	23,783	26,860	17,372	20,146	20,647
Nonfarm	464,322	528,650	597,849	671,298	730,632	767,445	903,197	1,100,375	1,333,127	1,635,387	2,072,674	2,313,148
Private	406,612	464,653	526,167	590,391	639,987	670,403	800,412	988,603	1,210,174	1,486,962	1,897,368	2,107,358
Agricultural services, forestry, fisheries, and other[7]	1,016	1,042	1,173	1,154	1,308	1,426	2,712	(D)	3,181	3,290	3,855	4,642
Mining	185	53	99	80	100	96	207,528*	249,319*	316,977	445,391	621,590	672,793
Construction	32,780	37,241	42,138	40,891	42,125	37,874	70,485	93,424	124,680	125,490	142,118	155,473
Manufacturing	133,580	158,869	178,404	206,857	219,873	232,541	65,776	77,925	81,763	101,117	124,802	141,860
Nondurable goods	44,017	54,964	63,085	71,063	78,315	84,404	40,886	50,118	46,124	54,055	60,945	65,672
Durable goods	89,563	103,905	115,319	135,794	141,558	148,137	24,890	27,807	35,639	47,062	63,857	76,188
Transportation and public utilities	39,708	44,357	52,889	58,018	60,287	61,029	90,479	110,440	133,350	151,425	178,590	207,267
Wholesale trade	37,710	43,108	49,244	53,190	59,160	62,240	69,753	93,443	122,594	147,871	184,541	189,977
Retail trade	60,283	66,451	72,394	80,322	86,323	89,444	102,065	120,868	137,982	155,855	187,981	207,671
Finance, insurance, and real estate	13,246	14,895	15,701	17,774	18,774	19,728	25,555	31,036	38,133	49,567	60,273	76,727
Services	88,104	98,637	114,125	132,105	152,037	166,025	152,815*	199,978	251,514	306,956	393,618	450,948
Government and government enterprises	57,710	63,997	71,682	80,907	90,645	97,042	102,785	111,772	122,953	148,425	175,306	205,790
Federal, civilian	6,204	7,434	7,796	8,967	9,292	9,836	10,836	12,080	14,262	16,822	19,545	20,555
Military	1,045	1,138	1,274	1,429	2,054	2,264	2,253	2,428	2,551	2,994	3,359	4,436
State and local	50,461	55,425	62,612	70,511	79,299	84,942	89,696	97,264	106,140	128,609	152,402	180,799

	Lafayette, IN (MSA)						Lake Charles, LA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**724,258**	**822,602**	**929,127**	**1,002,171**	**1,108,707**	**1,157,728**	**974,449**	**1,143,528**	**1,323,755**	**1,546,301**	**1,791,848**	**1,823,409**
Nonfarm personal income[1]	705,093	801,671	902,894	982,556	1,091,603	1,144,988	968,166	1,135,526	1,312,221	1,544,565	1,789,135	1,821,699
Farm income	19,165	20,931	26,233	19,615	17,104	12,740	6,283	8,002	11,534	1,736	2,713	1,710
Per capita personal income (dollars)	**6,102**	**6,847**	**7,640**	**8,231**	**9,059**	**9,338**	**6,205**	**7,192**	**8,121**	**9,197**	**10,459**	**10,460**
Derivation of total personal income:												
Total earnings by place of work[2]	629,080	716,543	805,961	846,852	912,674	937,894	785,213	945,406	1,119,535	1,291,898	1,497,748	1,426,481
Less: Personal contributions for social insurance[3]	28,532	33,112	38,784	41,203	48,263	50,708	36,673	44,796	54,974	64,349	80,789	78,596
Plus: Adjustment for residence	−66,320	−77,067	−88,809	−93,541	−102,416	−107,338	−5,625	−22,792	−42,011	−58,300	−83,549	−42,609
Equals: Net earnings by place of residence	534,228	606,364	678,368	712,108	761,995	779,848	742,915	877,818	1,022,550	1,169,249	1,333,410	1,305,276
Plus: Dividends, interest, and rent[5]	111,449	128,809	152,171	174,027	215,988	233,515	111,199	138,702	162,999	207,110	264,825	286,537
Plus: Transfer payments	78,581	87,429	98,588	116,036	130,724	144,365	120,335	127,008	138,206	169,942	193,613	231,596
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	530,557	604,857	679,461	723,201	789,627	814,124	638,305	775,718	917,005	1,073,734	1,255,570	1,195,307
Other labor income	47,533	55,640	62,393	68,010	74,652	81,014	86,018	106,656	128,391	152,140	175,785	168,000
Proprietors' income[6]	50,990	56,046	64,107	55,641	48,395	42,756	60,890	63,032	74,139	66,024	66,393	63,174
Farm	16,038	17,674	23,169	16,785	14,362	9,514	4,779	6,318	9,722	−958	84	−1,358
Nonfarm	34,952	38,372	40,938	38,856	34,033	33,242	56,111	56,714	64,417	66,982	66,309	64,532
Earnings by industry:												
Farm	19,165	20,931	26,233	19,615	17,104	12,740	6,283	8,002	11,534	1,736	2,713	1,710
Nonfarm	609,915	695,612	779,728	827,237	895,570	925,154	778,930	937,404	1,108,001	1,290,162	1,495,035	1,424,771
Private	470,064	535,364	600,105	628,699	675,652	690,816	686,908	836,937	999,484	1,161,862	1,345,421	1,261,317
Agricultural services, forestry, fisheries, and other[7]	1,214	1,697	1,892	(D)	2,230	2,421	1,558	2,120	2,516	2,851	3,469	4,066
Mining	1,498	1,516	1,610	(D)	1,346	1,077	34,030	38,210	41,332	54,767	77,379	89,851
Construction	37,485	39,672	46,764	45,353	48,688	40,543	100,270	147,894	211,089	237,602	276,483	181,002
Manufacturing	193,672	228,023	258,080	264,917	282,083	286,054	255,574	297,307	342,644	411,010	448,559	411,005
Nondurable goods	64,320	79,356	92,577	99,511	110,130	123,968	223,289	261,772	303,666	367,165	404,622	384,941
Durable goods	129,352	148,667	165,503	165,406	171,953	162,086	32,285	35,535	38,978	43,845	43,937	26,064
Transportation and public utilities	25,859	29,043	32,110	35,307	41,127	43,940	51,489	63,238	75,463	83,195	111,535	125,474
Wholesale trade	23,365	25,528	27,657	29,640	31,160	30,865	32,919	44,567	53,448	62,717	72,070	71,051
Retail trade	64,485	72,960	79,432	82,135	88,099	90,873	80,177	91,627	101,671	113,070	125,604	128,031
Finance, insurance, and real estate	36,109	41,289	45,144	44,412	48,731	50,671	26,599	30,377	34,597	36,896	40,708	43,537
Services	86,377	95,636	107,416	123,317	132,188	144,372	104,292	121,597	136,724	159,754	189,614	207,300
Government and government enterprises	139,851	160,248	179,623	198,538	219,918	234,338	92,022	100,467	108,517	128,300	149,614	163,454
Federal, civilian	9,006	9,819	10,487	11,609	12,876	13,441	8,563	9,654	11,669	13,175	14,590	15,449
Military	2,650	2,741	2,949	3,294	3,612	4,561	1,923	2,058	2,166	2,555	3,136	4,365
State and local	128,195	147,688	166,187	183,635	203,430	216,336	81,536	88,755	94,682	112,570	131,888	143,640

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Lake County, IL (PMSA)						Lakeland—Winter Haven, FL (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**3,825,637**	**4,355,347**	**4,911,445**	**5,349,906**	**5,944,244**	**6,275,668**	**1,713,633**	**1,985,158**	**2,295,806**	**2,678,756**	**3,030,989**	**3,152,236**
Nonfarm personal income[1]	3,813,681	4,344,030	4,898,278	5,340,525	5,932,633	6,265,786	1,648,722	1,888,727	2,192,489	2,569,230	2,938,461	3,058,627
Farm income	11,956	11,317	13,167	9,381	11,611	9,882	64,911	96,431	103,317	109,526	92,528	93,609
Per capita personal income (dollars)	**8,969**	**10,036**	**11,144**	**12,108**	**13,289**	**13,897**	**5,788**	**6,591**	**7,341**	**8,279**	**9,050**	**9,226**
Derivation of total personal income:												
Total earnings by place of work[2]	2,448,634	2,678,416	2,905,265	3,098,283	3,318,426	3,471,503	1,311,974	1,539,491	1,766,586	2,026,264	2,203,121	2,206,099
Less: Personal contributions for social insurance[3]	125,672	137,736	155,214	170,766	197,911	212,791	62,727	74,115	89,772	105,155	124,841	126,986
Plus: Adjustment for residence	627,157	788,156	932,244	982,730	1,093,914	1,145,791	−61,296	−79,952	−94,158	−113,904	−126,141	−111,922
Equals: Net earnings by place of residence	2,950,119	3,328,836	3,682,295	3,910,247	4,214,429	4,404,503	1,187,951	1,385,424	1,582,656	1,807,205	1,952,139	1,967,191
Plus: Dividends, interest, and rent[5]	584,482	715,881	884,494	1,013,770	1,232,667	1,327,938	246,234	292,292	357,730	447,367	585,712	626,101
Plus: Transfer payments	291,036	310,630	344,656	425,889	497,148	543,227	279,448	307,442	355,420	424,184	493,138	558,944
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,022,399	2,218,142	2,399,298	2,572,557	2,803,081	2,943,869	1,083,669	1,250,278	1,445,835	1,676,863	1,855,522	1,858,172
Other labor income	166,420	189,212	209,635	228,906	240,994	263,620	102,355	121,458	137,837	154,598	174,414	182,169
Proprietors' income[6]	259,815	271,062	296,332	296,820	274,351	264,014	125,950	167,755	182,914	194,803	173,185	165,758
Farm	3,390	2,689	2,220	425	2,039	−1,161	32,358	57,030	58,510	68,684	51,507	47,141
Nonfarm	256,425	268,373	294,112	296,395	272,312	265,175	93,592	110,725	124,404	126,119	121,678	118,617
Earnings by industry:												
Farm	11,956	11,317	13,167	9,381	11,611	9,882	64,911	96,431	103,317	109,526	92,528	93,609
Nonfarm	2,436,678	2,667,099	2,892,098	3,088,902	3,306,815	3,461,621	1,247,063	1,443,060	1,663,269	1,916,738	2,110,593	2,112,490
Private	1,868,727	2,090,963	2,290,224	2,430,378	2,545,266	2,645,259	1,074,737	1,250,858	1,453,695	1,686,605	1,848,827	1,822,485
Agricultural services, forestry, fisheries, and other[7]	10,149	(D)	(D)	(D)	(D)	(D)	44,355	(D)	(D)	(D)	(D)	93,947
Mining	20,768	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	116,991
Construction	150,889	166,281	177,754	173,298	166,076	158,814	112,832	127,130	147,869	169,097	209,228	174,438
Manufacturing	766,800	878,364	932,700	961,437	992,545	1,002,824	258,334	291,513	349,443	408,350	441,640	418,627
Nondurable goods	367,181	429,841	457,761	512,714	537,870	590,479	181,127	191,396	221,999	253,472	272,998	270,221
Durable goods	399,619	448,523	474,939	448,723	454,675	412,345	77,207	100,117	127,444	154,878	168,642	148,406
Transportation and public utilities	81,835	97,596	117,432	132,117	144,638	157,888	84,797	118,203	105,004	119,675	128,400	132,902
Wholesale trade	126,577	148,012	174,552	208,030	217,731	237,733	(D)	82,518	101,879	127,352	129,657	124,490
Retail trade	253,437	268,796	285,197	303,085	325,776	341,830	168,115	176,469	225,872	253,314	275,537	287,418
Finance, insurance, and real estate	76,531	87,476	105,680	97,488	107,718	110,331	62,840	67,983	80,332	92,726	101,226	108,722
Services	381,741	413,159	466,718	521,988	556,040	606,118	194,753	223,940	263,028	304,578	337,686	364,950
Government and government enterprises	567,951	576,136	601,874	658,524	761,549	816,362	172,326	192,202	209,574	230,133	261,766	290,005
Federal, civilian	114,637	123,301	121,149	131,624	148,014	160,009	14,345	16,489	17,419	21,234	23,438	24,471
Military	263,904	247,418	257,837	298,495	369,467	386,626	1,771	1,905	2,132	2,488	2,863	3,266
State and local	189,410	205,417	222,888	228,405	244,068	269,727	156,210	173,808	190,023	206,411	235,465	262,268

	Lancaster, PA (MSA)						Lansing—East Lansing, MI (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**2,420,747**	**2,743,534**	**3,086,676**	**3,402,603**	**3,813,084**	**4,018,135**	**2,956,525**	**3,302,024**	**3,703,492**	**3,981,284**	**4,395,172**	**4,512,065**
Nonfarm personal income[1]	2,323,104	2,604,891	2,931,812	3,226,318	3,580,566	3,806,399	2,926,605	3,268,184	3,655,479	3,932,938	4,343,537	4,466,960
Farm income	97,643	138,643	154,864	176,285	232,518	211,736	29,920	33,840	48,013	48,346	51,635	45,105
Per capita personal income (dollars)	**6,895**	**7,736**	**8,590**	**9,350**	**10,378**	**10,803**	**7,311**	**8,055**	**8,953**	**9,545**	**10,509**	**10,871**
Derivation of total personal income:												
Total earnings by place of work[2]	1,847,843	2,115,293	2,364,518	2,528,531	2,745,194	2,830,381	2,467,546	2,803,896	3,167,485	3,308,636	3,635,165	3,653,980
Less: Personal contributions for social insurance[3]	93,550	107,381	125,176	136,833	157,387	167,743	104,767	117,591	135,455	139,527	167,092	170,382
Plus: Adjustment for residence	64,237	69,357	76,920	88,363	98,026	100,760	−89,432	−107,202	−148,130	−182,343	−213,973	−217,981
Equals: Net earnings by place of residence	1,818,530	2,077,269	2,316,262	2,480,061	2,685,833	2,763,398	2,273,347	2,579,103	2,883,900	2,986,766	3,254,100	3,265,617
Plus: Dividends, interest, and rent[5]	323,209	366,995	427,478	518,456	664,209	720,837	327,659	375,342	431,922	490,559	600,496	653,251
Plus: Transfer payments	279,008	299,270	342,936	404,086	463,042	533,900	355,519	347,579	387,670	503,959	540,576	593,197
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,477,029	1,669,045	1,865,076	1,996,344	2,141,007	2,232,513	2,098,942	2,387,098	2,685,469	2,800,031	3,079,010	3,105,936
Other labor income	150,940	178,333	203,913	224,480	247,708	268,959	225,990	258,166	296,690	328,723	386,907	390,432
Proprietors' income[6]	219,874	267,915	295,529	307,707	356,479	328,909	142,614	158,632	185,326	179,882	169,248	157,612
Farm	81,937	122,443	139,045	158,085	214,870	191,163	23,001	26,383	39,379	36,085	40,676	32,505
Nonfarm	137,937	145,472	156,484	149,622	141,609	137,746	119,613	132,249	145,947	143,797	128,572	125,107
Earnings by industry:												
Farm	97,643	138,643	154,864	176,285	232,518	211,736	29,920	33,840	48,013	48,346	51,635	45,105
Nonfarm	1,750,200	1,976,650	2,209,654	2,352,246	2,512,676	2,618,645	2,437,626	2,770,056	3,119,472	3,260,290	3,583,530	3,608,875
Private	1,600,543	1,813,021	2,033,923	2,160,438	2,303,470	2,394,247	1,809,986	2,062,548	2,321,597	2,355,324	2,639,687	2,599,529
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	12,054	13,057	(D)	(D)	(D)	(D)	(D)	8,405
Mining	(D)	(D)	(D)	(D)	7,512	7,587	5,824*	4,746*	8,857*	11,662*	16,397*	18,335*
Construction	115,440	133,815	151,455	139,763	130,269	126,640	105,781	138,791	152,039	143,718	134,012	103,945
Manufacturing	791,422	895,265	1,008,487	1,070,058	1,152,648	1,166,919	852,405	946,920	1,053,133	1,007,505	1,224,869	1,145,488
Nondurable goods	257,547	292,124	323,969	340,037	382,637	410,044	53,240	60,703	66,945	71,373	71,192	73,421
Durable goods	533,875	603,141	684,518	730,021	770,011	756,875	799,165	886,217	986,188	936,132	1,153,677	1,072,067
Transportation and public utilities	107,733	121,499	130,965	138,088	155,763	166,485	91,663	104,416	119,705	127,196	135,110	144,230
Wholesale trade	95,072	105,933	117,744	134,949	137,412	147,972	92,528	(D)	(D)	(D)	(D)	(D)
Retail trade	186,989	213,639	232,475	240,879	257,375	267,855	216,723	242,410	265,423	264,851	270,579	278,933
Finance, insurance, and real estate	61,250	70,604	81,064	88,828	95,064	102,138	106,177	124,717	144,555	160,584	172,185	186,799
Services	231,606	257,425	294,613	328,534	355,373	395,594	333,501	379,846	445,431	490,040	525,361	561,531
Government and government enterprises	149,657	163,629	175,731	191,808	209,206	224,398	627,640	707,508	797,875	904,966	943,843	1,009,346
Federal, civilian	16,905	18,553	20,860	24,551	28,062	30,744	43,736	49,272	51,907	56,481	61,470	70,429
Military	3,016	3,258	3,509	4,051	8,308	7,625	4,261	4,188	4,410	4,952	6,148	6,807
State and local	129,736	141,818	151,362	163,206	172,836	186,029	579,643	654,048	741,558	843,533	876,225	932,110

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Laredo, TX (MSA)						Las Cruces, NM (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**344,093**	**395,166**	**464,630**	**541,206**	**642,293**	**669,838**	**435,249**	**497,251**	**551,000**	**615,021**	**720,208**	**770,876**
Nonfarm personal income[1]	336,608	382,084	443,443	532,149	630,012	663,689	402,168	461,568	519,564	580,174	678,221	731,383
Farm income	7,485	13,082	21,187	9,057	12,281	6,149	33,081	35,683	31,436	34,847	41,987	39,493
Per capita personal income (dollars)	**3,759**	**4,214**	**4,798**	**5,415**	**6,170**	**6,174**	**4,929**	**5,394**	**5,878**	**6,354**	**7,504**	**7,729**
Derivation of total personal income:												
Total earnings by place of work[2]	269,735	309,360	363,050	418,114	497,359	508,770	353,199	400,125	429,621	458,916	519,124	568,777
Less: Personal contributions for social insurance[3]	13,501	15,520	18,507	22,300	28,561	30,014	17,619	20,111	22,644	24,704	29,108	32,588
Plus: Adjustment for residence	−10,453	−11,167	−12,514	−15,925	−17,400	−21,643	−23,372	−26,682	−25,870	−24,012	−14,640	−33,340
Equals: Net earnings by place of residence	245,781	282,673	332,029	379,889	451,398	457,113	312,208	353,332	381,107	410,200	475,376	502,849
Plus: Dividends, interest, and rent[5]	34,903	43,165	54,042	66,840	86,813	97,466	52,352	65,164	77,780	92,737	117,745	128,152
Plus: Transfer payments	63,409	69,328	78,559	94,477	104,082	115,259	70,689	78,755	92,113	112,084	127,087	139,875
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	214,892	244,381	285,749	350,658	421,326	436,202	290,730	329,618	367,663	396,216	444,149	493,463
Other labor income	19,098	21,353	23,741	29,388	36,030	40,189	18,559	21,919	24,184	26,035	30,818	37,608
Proprietors' income[6]	35,745	43,626	53,560	38,068	40,003	32,379	43,910	48,588	37,774	36,665	44,157	37,706
Farm	4,691	10,127	17,843	5,116	8,326	1,507	23,312	23,837	14,532	15,889	23,482	17,604
Nonfarm	31,054	33,499	35,717	32,952	31,677	30,872	20,598	24,751	23,242	20,776	20,675	20,102
Earnings by industry:												
Farm	7,485	13,082	21,187	9,057	12,281	6,149	33,081	35,683	31,436	34,847	41,987	39,493
Nonfarm	262,250	296,278	341,863	409,057	485,078	502,621	320,118	364,442	398,185	424,069	477,137	529,284
Private	204,348	231,317	264,453	322,860	393,747	402,241	155,758	186,661	205,791	210,750	239,143	268,533
Agricultural services, forestry, fisheries, and other[7]	1,336	1,661	1,461	1,220	1,257	1,260	4,340	6,759	7,435	7,861	8,795	9,914
Mining	19,247	20,632	25,692	37,225	43,652	42,639	403	229	274	349	571	380
Construction	13,183	15,382	18,345	21,152	21,368	27,320	20,742	24,845	26,408	25,333	25,845	27,644
Manufacturing	17,927	17,409	19,805	22,800	30,169	27,402	26,396	34,274	40,022	37,987	44,131	52,907
Nondurable goods	11,227	10,673	12,808	14,648	21,006	19,092	9,817	12,825	16,142	16,024	20,509	21,270
Durable goods	6,700	6,736	6,997	8,152	9,163	8,310	16,579	21,449	23,880	21,963	23,622	31,637
Transportation and public utilities	34,844	36,980	42,180	52,069	64,695	63,614	16,816	19,215	20,923	21,863	26,298	30,484
Wholesale trade	15,312	20,067	22,083	27,180	31,066	33,384	8,325	8,764	9,571	10,664	13,437	13,823
Retail trade	53,277	63,814	72,651	88,696	116,816	110,866	34,188	37,589	40,053	41,379	45,483	51,422
Finance, insurance, and real estate	11,072	13,017	14,594	16,556	19,805	23,603	10,234	13,581	15,410	16,096	17,841	18,687
Services	38,150	42,355	47,642	55,962	64,919	72,153	34,314	41,405	45,695	49,218	56,742	63,272
Government and government enterprises	57,902	64,961	77,410	86,197	91,331	100,380	164,360	177,781	192,394	213,319	237,994	260,751
Federal, civilian	11,336	12,674	13,658	15,283	15,848	16,042	77,996	83,922	90,459	96,040	105,011	108,484
Military	628	684	849	1,015	1,360	1,715	15,665	14,960	16,235	17,706	20,868	25,334
State and local	45,938	51,603	62,903	69,899	74,123	82,623	70,699	78,899	85,700	99,573	112,115	126,933

	Las Vegas, NV (MSA)						Lawrence, KS (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**2,940,359**	**3,512,316**	**4,138,049**	**4,844,850**	**5,618,112**	**5,951,090**	**370,114**	**415,071**	**476,408**	**518,059**	**588,382**	**616,779**
Nonfarm personal income[1]	2,936,577	3,508,995	4,134,350	4,840,186	5,612,774	5,946,365	365,059	413,133	467,669	516,834	583,478	614,369
Farm income	3,782	3,321	3,699	4,664	5,338	4,725	5,055	1,938	8,739	1,225	4,904	2,410
Per capita personal income (dollars)	**7,540**	**8,506**	**9,376**	**10,379**	**11,391**	**11,652**	**5,881**	**6,319**	**7,141**	**7,628**	**8,507**	**8,870**
Derivation of total personal income:												
Total earnings by place of work[2]	2,316,977	2,782,323	3,254,441	3,710,250	4,168,497	4,328,081	285,294	315,571	359,820	371,728	405,355	415,077
Less: Personal contributions for social insurance[3]	104,703	124,508	150,257	171,904	208,754	218,650	14,097	16,086	18,595	20,022	22,979	24,025
Plus: Adjustment for residence	17,377	10,711	4,898	13,232	25,845	45,047	2,358	6,363	8,342	13,855	17,165	20,913
Equals: Net earnings by place of residence	2,229,651	2,668,526	3,109,082	3,551,578	3,985,588	4,154,478	273,555	305,848	349,567	365,561	399,541	411,965
Plus: Dividends, interest, and rent[5]	350,510	441,673	552,442	710,558	937,641	1,014,780	55,709	64,750	78,117	93,695	120,568	130,123
Plus: Transfer payments	360,198	402,117	476,525	582,714	694,883	781,832	40,850	44,473	48,724	58,803	68,273	74,691
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,096,667	2,523,061	2,969,924	3,422,259	3,871,013	4,004,223	243,927	273,526	307,317	324,218	351,980	362,197
Other labor income	106,397	130,629	151,877	179,389	209,892	239,581	18,734	21,969	25,002	27,505	30,228	32,919
Proprietors' income[6]	113,913	128,633	132,640	108,602	87,592	84,277	22,633	20,076	27,501	20,005	23,147	19,961
Farm	2,115	1,413	1,671	2,848	3,505	2,575	4,134	1,002	7,555	−225	3,540	803
Nonfarm	111,798	127,220	130,969	105,754	84,087	81,702	18,499	19,074	19,946	20,230	19,607	19,158
Earnings by industry:												
Farm	3,782	3,321	3,699	4,664	5,338	4,725	5,055	1,938	8,739	1,225	4,904	2,410
Nonfarm	2,313,195	2,779,002	3,250,742	3,705,586	4,163,159	4,323,356	280,239	313,633	351,081	370,503	400,451	412,667
Private	1,905,400	2,333,422	2,755,797	3,133,854	3,500,355	3,570,602	197,304	220,876	247,596	256,297	269,321	274,850
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	8,463	9,253	10,698	704	638	605	698	703	785
Mining	(D)	(D)	(D)	2,952	3,849	3,384	212	338	364	462	498	627
Construction	196,348	293,641	340,598	351,543	408,342	348,220	38,526	36,432	35,760	27,690	19,819	17,788
Manufacturing	87,428	104,765	125,784	137,371	159,355	152,804	50,704	61,670	78,957	86,686	94,755	95,690
Nondurable goods	34,528	39,301	44,081	49,077	57,592	61,582	42,541	48,981	61,505	69,259	75,245	77,082
Durable goods	52,900	65,464	81,703	88,294	101,763	91,222	8,163	12,689	17,452	17,427	19,510	18,608
Transportation and public utilities	192,773	230,556	261,510	298,400	338,892	363,006	16,353	19,840	21,999	23,571	26,022	25,761
Wholesale trade	69,450	90,720	108,741	121,221	135,483	140,920	11,775	14,031	10,753	11,410	12,881	13,129
Retail trade	276,255	335,977	396,179	436,882	491,897	485,875	32,921	36,502	40,920	42,364	45,598	48,079
Finance, insurance, and real estate	95,195	120,622	155,841	175,183	184,553	195,054	10,605	11,828	12,624	12,718	14,056	14,580
Services	981,689	1,151,950	1,357,993	1,601,839	1,768,731	1,870,641	35,504	39,597	45,614	50,698	54,989	58,411
Government and government enterprises	407,795	445,580	494,945	571,732	662,804	752,754	82,935	92,757	103,485	114,206	131,130	137,817
Federal, civilian	76,925	82,593	87,333	98,653	109,509	120,049	7,894	8,673	8,732	9,112	10,296	10,568
Military	103,342	102,506	107,909	129,898	154,290	179,658	1,507	1,656	1,773	1,910	2,753	3,953
State and local	227,528	260,481	299,703	343,181	399,005	453,047	73,534	82,428	92,980	103,184	118,081	123,296

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Lawton, OK (MSA)						Lewiston—Auburn, ME (NECMA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**580,126**	**654,508**	**721,463**	**793,756**	**904,879**	**1,026,617**	**573,456**	**633,201**	**694,434**	**766,109**	**829,777**	**870,409**
Nonfarm personal income[1]	578,374	650,184	711,208	786,548	898,304	1,020,857	555,599	610,738	677,024	756,649	818,648	867,445
Farm income	1,752	4,324	10,255	7,208	6,575	5,760	17,857	22,463	17,410	9,460	11,129	2,964
Per capita personal income (dollars)	**5,021**	**5,575**	**6,272**	**7,112**	**8,020**	**8,491**	**5,841**	**6,407**	**6,968**	**7,675**	**8,322**	**8,731**
Derivation of total personal income:												
Total earnings by place of work[2]	477,884	546,946	590,618	625,696	696,478	803,102	395,579	440,825	476,280	505,201	531,276	540,029
Less: Personal contributions for social insurance[3]	25,321	28,656	31,403	33,997	40,576	47,847	20,360	22,941	26,213	28,934	32,592	34,375
Plus: Adjustment for residence	−16,967	−23,427	−23,070	−23,083	−24,914	−28,876	34,779	38,974	45,379	59,439	62,059	70,577
Equals: Net earnings by place of residence	435,596	494,863	536,145	568,616	630,988	726,379	409,998	456,858	495,446	535,706	560,743	576,231
Plus: Dividends, interest, and rent[5]	52,945	60,669	72,000	91,850	125,047	139,112	68,524	75,918	86,669	99,225	120,021	130,831
Plus: Transfer payments	91,585	98,976	113,318	133,290	148,844	161,126	94,934	100,425	112,319	131,178	149,013	163,347
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	426,562	481,698	518,208	552,611	620,790	722,032	320,547	355,525	389,324	425,465	445,228	460,760
Other labor income	17,169	22,196	24,844	28,460	33,192	40,554	32,887	37,300	42,528	47,945	52,794	56,274
Proprietors' income[6]	34,153	43,052	47,566	44,625	42,496	40,516	42,145	48,000	44,428	31,791	33,254	22,995
Farm	706	3,326	9,055	6,207	5,589	4,603	12,102	16,373	10,249	523	2,029	−7,400
Nonfarm	33,447	39,726	38,511	38,418	36,907	35,913	30,043	31,627	34,179	31,268	31,225	30,395
Earnings by industry:												
Farm	1,752	4,324	10,255	7,208	6,575	5,760	17,857	22,463	17,410	9,460	11,129	2,964
Nonfarm	476,132	542,622	580,363	618,488	689,903	797,342	377,722	418,362	458,870	495,741	520,147	537,065
Private	169,577	226,898	246,222	270,837	296,127	338,941	339,363	377,485	413,982	448,584	470,048	482,699
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	897	931	982	1,071	(D)	(D)	(D)	1,472	1,744	1,649
Mining	(D)	(D)	3,254	4,288	6,983	17,837	(L)	(L)	(L)	(L)	(L)	(L)
Construction	21,267	57,230	44,456	31,889	28,466	28,888	25,465	27,344	30,380	33,476	30,026	28,667
Manufacturing	17,896	24,726	42,282	59,244	67,575	71,479	127,756	142,710	154,717	169,010	179,244	179,341
Nondurable goods	12,152	16,731	30,828	47,400	52,799	59,272	100,662	110,419	118,748	129,778	137,863	139,763
Durable goods	5,744	7,995	11,454	11,844	14,776	12,207	27,094	32,291	35,969	39,232	41,381	39,578
Transportation and public utilities	18,290	18,812	21,800	23,974	29,245	36,380	(D)	(D)	(D)	26,422	27,324	27,557
Wholesale trade	10,725	12,415	14,232	14,702	16,582	17,702	24,916	28,413	31,094	32,926	35,798	38,265
Retail trade	43,827	48,280	53,224	59,357	64,026	72,160	50,702	55,633	58,194	59,317	62,276	65,568
Finance, insurance, and real estate	13,516	15,254	15,809	17,853	18,957	20,608	17,544	19,581	20,910	22,905	25,219	26,438
Services	40,281	46,529	50,268	58,599	63,311	72,816	71,939	(D)	92,797	103,044	108,407	115,205
Government and government enterprises	306,555	315,724	334,141	347,651	393,776	458,401	38,359	40,877	44,888	47,157	50,099	54,366
Federal, civilian	62,752	67,941	71,492	70,905	74,073	82,246	5,950	6,532	6,880	6,978	7,305	7,157
Military	195,861	192,642	202,962	211,525	245,724	288,635	1,271	1,356	1,394	1,622	1,851	2,019
State and local	47,942	55,141	59,687	65,221	73,979	87,520	31,138	32,989	36,614	38,557	40,943	45,190

	Lexington—Fayette, KY (MSA)						Lima, OH (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**2,077,601**	**2,331,993**	**2,613,684**	**2,903,362**	**3,309,035**	**3,497,792**	**1,037,170**	**1,166,438**	**1,311,250**	**1,412,738**	**1,499,677**	**1,555,980**
Nonfarm personal income[1]	1,929,446	2,160,663	2,433,219	2,652,729	2,972,088	3,161,041	1,011,593	1,144,183	1,280,909	1,384,079	1,488,159	1,541,427
Farm income	148,155	171,330	180,465	250,633	336,947	336,751	25,577	22,255	30,341	28,659	11,518	14,553
Per capita personal income (dollars)	**6,735**	**7,481**	**8,250**	**9,116**	**10,358**	**10,918**	**6,824**	**7,680**	**8,530**	**9,100**	**9,707**	**10,159**
Derivation of total personal income:												
Total earnings by place of work[2]	1,782,237	2,018,713	2,249,632	2,450,679	2,744,211	2,872,217	880,947	999,924	1,113,230	1,134,291	1,143,665	1,159,026
Less: Personal contributions for social insurance[3]	84,471	96,955	111,968	122,344	142,719	153,226	42,726	49,713	57,333	59,065	65,586	68,099
Plus: Adjustment for residence	−121,533	−141,667	−157,655	−165,989	−186,891	−194,912	−61,589	−71,768	−80,529	−81,593	−79,636	−83,359
Equals: Net earnings by place of residence	1,576,233	1,780,091	1,980,009	2,162,346	2,414,601	2,524,079	776,632	878,443	975,368	993,633	998,443	1,007,568
Plus: Dividends, interest, and rent[5]	265,887	299,783	352,960	406,539	515,030	560,590	135,981	155,240	182,558	222,244	279,239	301,631
Plus: Transfer payments	235,481	252,119	280,715	334,477	379,404	413,123	124,557	132,755	153,324	196,861	221,995	246,781
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,402,945	1,585,496	1,787,934	1,904,642	2,098,580	2,214,414	723,927	828,226	920,400	938,660	966,235	977,521
Other labor income	135,557	155,427	177,657	189,279	205,474	226,270	84,719	99,169	111,554	120,612	123,539	126,365
Proprietors' income[6]	243,735	277,790	284,041	356,758	440,157	431,533	72,301	72,529	81,276	75,019	53,891	55,140
Farm	123,582	142,857	155,218	227,020	310,319	305,154	22,029	17,641	25,299	25,151	7,868	10,316
Nonfarm	120,153	134,933	128,823	129,738	129,838	126,379	50,272	54,888	55,977	49,868	46,023	44,824
Earnings by industry:												
Farm	148,155	171,330	180,465	250,633	336,947	336,751	25,577	22,255	30,341	28,659	11,518	14,553
Nonfarm	1,634,082	1,847,383	2,069,167	2,200,046	2,407,264	2,535,466	855,370	977,669	1,082,889	1,105,632	1,132,147	1,144,473
Private	1,306,010	1,496,095	1,683,559	1,775,572	1,945,690	2,039,599	775,491	891,189	990,058	1,003,891	1,024,130	1,027,805
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	30,748*	(D)	(D)	(D)	(D)	(D)	2,377
Mining	8,926*	8,544*	(D)	(D)	17,891*	21,883*	(D)	(D)	(D)	(D)	(D)	1,900
Construction	119,691	147,644	164,937	146,972	(D)	137,994	50,943	63,156	68,084	61,338	59,361	64,663
Manufacturing	442,807	496,173	564,794	589,286	640,326	638,525	417,094	487,772	547,538	549,312	547,648	535,588
Nondurable goods	90,726	100,971	107,660	118,206	(D)	149,275*	(D)	117,277	128,975	127,063	141,794	142,932
Durable goods	352,081	395,202	457,134	471,080	(D)	452,401*	(D)	370,495	418,563	422,249	405,854	392,656
Transportation and public utilities	106,852	127,366	142,624	159,225	181,349	191,555	56,200	61,209	64,399	66,864	72,823	74,052
Wholesale trade	80,385*	92,065*	(D)	111,365*	(D)	(D)	41,055	45,473	53,284	54,241	56,348	58,250
Retail trade	183,383	207,724	223,508	230,111	251,111	266,764	80,023	87,043	93,315	95,617	97,495	97,285
Finance, insurance, and real estate	83,807	93,929	105,580	114,752	124,406	134,200	25,419	28,642	30,594	30,923	32,228	32,848
Services	265,715	300,388	341,376	376,582	429,298	472,160	100,817	114,105	128,738	141,833	153,145	160,842
Government and government enterprises	328,072	351,288	385,608	424,474	461,574	495,867	79,879	86,480	92,831	101,741	108,017	116,668
Federal, civilian	105,920	101,277	108,226	116,838	125,105	135,611	11,677	12,355	12,210	12,468	14,105	14,628
Military	4,006	4,164	4,445	5,026	7,815	9,745	1,113	1,188	1,310	1,506	1,653	1,865
State and local	218,146	245,847	272,937	302,610	328,654	350,511	67,089	72,937	79,311	87,767	92,259	100,175

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Lincoln, NE (MSA)						Little Rock—North Little Rock, AR (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,372,385**	**1,536,501**	**1,703,371**	**1,861,589**	**2,061,609**	**2,169,155**	**2,973,546**	**3,366,052**	**3,784,169**	**4,169,871**	**4,644,511**	**4,934,114**
Nonfarm personal income[1]	1,364,709	1,526,699	1,687,476	1,853,326	2,044,015	2,159,888	2,923,614	3,295,742	3,712,310	4,129,546	4,582,820	4,876,058
Farm income	7,676	9,802	15,895	8,263	17,594	9,267	49,932	70,310	71,859	40,325	61,691	58,056
Per capita personal income (dollars)	**7,403**	**8,202**	**9,030**	**9,610**	**10,470**	**10,898**	**6,590**	**7,328**	**8,138**	**8,728**	**9,724**	**10,245**
Derivation of total personal income:												
Total earnings by place of work[2]	1,106,576	1,243,374	1,368,865	1,451,707	1,573,231	1,640,921	2,481,323	2,826,424	3,151,488	3,393,155	3,676,710	3,898,461
Less: Personal contributions for social insurance[3]	57,250	65,818	76,691	81,255	93,678	101,344	137,270	155,967	181,185	195,155	226,810	246,366
Plus: Adjustment for residence	−23,414	−26,217	−32,204	−32,657	−35,538	−36,668	−91,450	−105,634	−115,074	−123,925	−139,701	−156,613
Equals: Net earnings by place of residence	1,025,912	1,151,339	1,259,970	1,337,795	1,444,015	1,502,909	2,252,603	2,564,823	2,855,229	3,074,075	3,310,199	3,495,482
Plus: Dividends, interest, and rent[5]	212,122	237,109	278,233	328,396	395,056	425,330	337,823	382,936	451,842	530,467	691,597	734,066
Plus: Transfer payments	134,351	148,053	165,168	195,398	222,538	240,916	383,120	418,293	477,098	565,329	642,715	704,566
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	933,566	1,046,293	1,144,585	1,232,159	1,346,681	1,411,243	2,069,582	2,341,073	2,618,500	2,864,641	3,109,949	3,309,395
Other labor income	79,187	89,314	97,876	107,841	120,160	133,769	186,341	214,000	238,434	267,471	294,019	328,196
Proprietors' income[6]	93,823	107,767	126,404	111,707	106,390	95,909	225,400	271,351	294,554	261,043	272,742	260,870
Farm	5,386	7,386	13,118	5,215	14,622	5,830	42,721	62,827	64,545	24,675	47,006	40,773
Nonfarm	88,437	100,381	113,286	106,492	91,768	90,079	182,679	208,524	230,009	236,368	225,736	220,097
Earnings by industry:												
Farm	7,676	9,802	15,895	8,263	17,594	9,267	49,932	70,310	71,859	40,325	61,691	58,056
Nonfarm	1,098,900	1,233,572	1,352,970	1,443,444	1,555,637	1,631,654	2,431,391	2,756,114	3,079,629	3,352,830	3,615,019	3,840,405
Private	821,089	924,633	1,034,826	1,104,740	1,167,209	1,215,785	1,918,160	2,178,807	2,446,664	2,664,122	2,870,287	3,030,587
Agricultural services, forestry, fisheries, and other[7]	1,464	1,727	1,771	2,017	2,364	2,344	(D)	5,936*	6,660*	6,709*	7,282*	7,803*
Mining	301	214	582	435	448	521	9,605*	8,894*	10,363*	11,041*	11,356*	10,901*
Construction	84,291	101,421	104,401	96,692	84,329	78,366	182,045	200,313	212,427	221,695	221,851	217,887
Manufacturing	185,356	199,813	224,466	238,433	258,069	260,326	467,284	533,759	591,828	637,182	684,029	672,565
Nondurable goods	104,148	113,963	126,824	131,435	141,525	146,691	199,903	223,112	249,439	283,391	315,676	316,066
Durable goods	81,208	85,850	97,642	106,998	116,544	113,635	267,381	310,647	342,389	353,791	368,353	356,499
Transportation and public utilities	111,509	130,934	154,201	170,313	185,332	190,411	233,059	277,814	322,725	353,593	379,160	401,921
Wholesale trade	62,209	73,469	87,033	93,793	99,828	101,844	186,455	207,487*	236,018*	263,576*	285,584*	309,912
Retail trade	118,598	128,038	140,643	151,025	156,665	159,966	261,439	289,934	321,413	339,332	362,593	380,550
Finance, insurance, and real estate	89,616	101,681	108,334	113,311	121,093	130,093	178,037	199,011	218,716	238,748	259,450	305,608
Services	167,745	187,336	213,395	238,721	259,081	291,914	394,532	449,849	519,077	583,623	649,644	722,306
Government and government enterprises	277,811	308,939	318,144	338,704	388,428	415,869	513,231	577,307	632,965	688,708	744,732	809,818
Federal, civilian	45,623	49,826	50,726	54,911	53,849	54,069	130,567	143,118	152,714	166,438	183,516	194,404
Military	3,055	3,087	3,434	3,850	4,093	4,712	84,535	100,276	93,996	100,739	110,742	126,846
State and local	229,133	256,026	263,984	279,943	330,486	357,088	298,129	333,913	386,255	421,531	450,474	488,568

	Longview—Marshall, TX (MSA)						Lorain—Elyria, OH (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**886,485**	**1,019,107**	**1,190,223**	**1,396,215**	**1,657,797**	**1,781,029**	**1,915,897**	**2,122,687**	**2,330,390**	**2,497,563**	**2,704,825**	**2,713,411**
Nonfarm personal income[1]	888,084	1,019,053	1,188,212	1,394,455	1,655,679	1,780,227	1,903,225	2,104,702	2,318,365	2,481,338	2,689,100	2,696,175
Farm income	−1,599	54	2,011	1,760	2,118	802	12,672	17,985	12,025	16,225	15,725	17,236
Per capita personal income (dollars)	**6,399**	**7,161**	**8,044**	**9,128**	**10,537**	**10,771**	**7,072**	**7,695**	**8,537**	**9,087**	**9,876**	**9,893**
Derivation of total personal income:												
Total earnings by place of work[2]	730,393	845,243	987,505	1,138,849	1,338,398	1,418,245	1,470,790	1,627,687	1,740,847	1,708,124	1,862,690	1,708,795
Less: Personal contributions for social insurance[3]	36,230	43,031	52,343	61,518	78,313	85,031	71,010	80,286	90,140	90,003	105,373	99,840
Plus: Adjustment for residence	−66,024	−77,790	−90,168	−109,030	−132,726	−140,136	138,683	155,825	181,685	222,106	220,043	275,583
Equals: Net earnings by place of residence	628,139	724,422	844,994	968,301	1,127,359	1,193,078	1,538,463	1,703,226	1,832,392	1,840,227	1,977,360	1,884,538
Plus: Dividends, interest, and rent[5]	142,905	166,813	201,223	256,638	337,235	372,420	177,785	205,408	243,431	290,563	362,658	393,079
Plus: Transfer payments	115,441	127,872	144,006	171,276	193,203	215,531	199,649	214,053	254,567	366,773	364,807	435,794
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	582,762	688,820	799,555	932,013	1,109,528	1,182,221	1,230,456	1,361,612	1,465,406	1,431,129	1,567,140	1,433,942
Other labor income	67,404	77,810	89,920	103,926	124,729	136,047	159,495	173,401	187,338	193,370	219,324	199,966
Proprietors' income[6]	80,227	78,613	98,030	102,910	104,141	99,977	80,839	92,674	88,103	83,625	76,226	74,887
Farm	−2,576	−987	832	377	726	−826	5,959	9,337	2,583	9,502	8,702	9,150
Nonfarm	82,803	79,600	97,198	102,533	103,415	100,803	74,880	83,337	85,520	74,123	67,524	65,737
Earnings by industry:												
Farm	−1,599	54	2,011	1,760	2,118	802	12,672	17,985	12,025	16,225	15,725	17,236
Nonfarm	731,992	845,189	985,494	1,137,089	1,336,280	1,417,443	1,458,118	1,609,702	1,728,822	1,691,899	1,846,965	1,691,559
Private	664,628	771,332	903,688	1,043,855	1,230,302	1,297,690	1,323,062	1,462,357	1,565,325	1,506,820	1,656,025	1,497,091
Agricultural services, forestry, fisheries, and other[7]	2,291	2,592	2,593	2,933	3,528	2,906	2,868	3,308	(D)	3,894	3,902	4,583
Mining	(D)	59,367	90,807	113,526	154,299	157,798	2,767	2,727	(D)	1,804	6,312	6,603
Construction	52,286	63,810	79,830	88,805	91,884	107,587	70,298	85,416	107,114	85,771	86,320	59,853
Manufacturing	259,989	302,432	334,306	373,528	439,240	434,167	833,642	902,787	960,630	901,973	1,019,296	857,610
Nondurable goods	99,265	115,423	120,681	136,954	154,220	153,881	64,714	70,226	78,822	85,954	90,964	91,408
Durable goods	160,724	187,009	213,625	236,574	285,020	280,286	768,928	832,561	881,808	816,019	928,332	766,202
Transportation and public utilities	49,268	53,415	64,002	77,822	97,586	102,411	70,652	74,490	79,253	89,566	91,125	98,863
Wholesale trade	(D)	48,762	59,951	72,371	87,283	92,817	26,914	40,987	32,739	31,306	35,021	37,807
Retail trade	83,208	99,617	112,092	118,193	134,584	150,554	119,726	133,664	138,929	134,663	138,035	138,947
Finance, insurance, and real estate	22,694	26,995	31,408	33,909	38,971	47,184	33,729	39,752	42,035	42,392	41,267	41,914
Services	(D)	114,342	128,699	162,768	182,927	202,266	162,466	179,226	199,160	215,451	234,747	250,911
Government and government enterprises	67,364	73,857	81,806	93,234	105,978	119,753	135,056	147,345	163,497	185,079	190,940	194,468
Federal, civilian	7,341	8,438	9,239	10,463	11,781	12,559	33,711	37,591	41,002	43,809	38,948	35,148
Military	1,106	1,197	1,284	1,536	1,991	2,553	2,022	2,154	2,268	2,599	2,825	3,155
State and local	58,917	64,222	71,283	81,235	92,206	104,641	99,323	107,600	120,227	138,671	149,167	156,165

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Los Angeles—Long Beach, CA (PMSA)						Louisville, KY—IN (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**58,938,156**	**66,758,723**	**75,548,771**	**84,584,936**	**94,918,778**	**100,426,447**	**6,608,852**	**7,370,477**	**8,106,643**	**8,768,589**	**9,718,131**	**10,112,653**
Nonfarm personal income[1]	58,868,173	66,634,518	75,425,742	84,446,557	94,772,673	100,288,004	6,562,660	7,324,933	8,052,292	8,722,518	9,658,121	10,059,672
Farm income	69,983	124,205	123,029	138,379	146,105	138,443	46,192	45,544	54,351	46,071	60,010	52,981
Per capita personal income (dollars)	**8,128**	**9,081**	**10,208**	**11,290**	**12,550**	**13,080**	**6,951**	**7,704**	**8,444**	**9,179**	**10,177**	**10,579**
Derivation of total personal income:												
Total earnings by place of work[2]	49,351,807	56,171,179	63,558,933	70,090,216	76,984,337	80,444,323	5,364,750	6,049,588	6,579,924	6,889,525	7,413,299	7,512,187
Less: Personal contributions for social insurance[3]	2,755,976	3,162,382	3,723,274	3,929,132	4,802,388	5,137,254	275,965	316,691	357,944	379,758	439,360	456,611
Plus: Adjustment for residence	−3,444,972	−4,027,588	−4,777,959	−5,484,042	−5,967,792	−6,122,420	−140,406	−162,985	−184,292	−199,541	−209,859	−185,774
Equals: Net earnings by place of residence	43,150,859	48,981,209	55,057,700	60,677,042	66,214,157	69,184,649	4,948,379	5,569,912	6,037,688	6,310,226	6,764,080	6,869,802
Plus: Dividends, interest, and rent[5]	8,182,311	9,682,932	11,733,412	13,704,436	17,117,976	18,434,117	854,737	944,368	1,095,299	1,275,705	1,621,564	1,763,158
Plus: Transfer payments	7,604,986	8,094,582	8,757,659	10,203,458	11,586,645	12,807,681	805,736	856,197	973,656	1,182,658	1,332,487	1,479,693
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	41,843,518	47,739,557	54,371,056	60,577,835	67,083,852	70,080,940	4,457,435	5,023,051	5,517,826	5,822,313	6,303,862	6,389,882
Other labor income	3,934,712	4,576,935	5,192,851	5,869,268	6,589,118	7,146,965	482,513	558,058	608,109	634,536	679,212	711,325
Proprietors' income[6]	3,573,577	3,854,687	3,995,026	3,643,113	3,311,367	3,216,418	424,802	468,479	453,989	432,676	430,225	410,980
Farm	22,029	22,701	8,346	15,498	14,563	7,618	32,827	30,572	40,777	33,366	46,350	36,850
Nonfarm	3,551,548	3,831,986	3,986,680	3,627,615	3,296,804	3,208,800	391,975	437,907	413,212	399,310	383,875	374,130
Earnings by industry:												
Farm	69,983	124,205	123,029	138,379	146,105	138,443	46,192	45,544	54,351	46,071	60,010	52,981
Nonfarm	49,281,824	56,046,974	63,435,904	69,951,837	76,838,232	80,305,880	5,318,558	6,004,044	6,525,573	6,843,454	7,353,289	7,459,206
Private	42,356,076	48,672,543	55,586,450	61,438,836	67,548,926	70,449,118	4,689,803	5,303,590	5,745,117	5,986,932	6,428,498	6,491,122
Agricultural services, forestry, fisheries, and other[7]	111,864	124,304	138,250	150,883	165,048	167,643	9,621	10,719	(D)	(D)	(D)	15,831*
Mining	280,246	277,548	337,163	405,272	502,270	542,312	7,362*	(D)	(D)	(D)	(D)	(D)
Construction	2,123,725	2,438,172	2,869,860	3,186,737	3,535,253	3,242,136	350,644	422,251	454,159	443,017	(D)	431,000
Manufacturing	13,172,722	15,028,653	17,240,989	19,143,456	21,017,004	21,478,725	1,880,236	2,097,299	2,242,693	2,263,254	2,436,258	2,307,242
Nondurable goods	3,941,660	4,417,851	4,864,238	5,308,998	5,861,366	6,032,119	729,611	806,208	856,619	912,715	1,002,015	1,007,607
Durable goods	9,231,062	10,610,802	12,376,751	13,834,458	15,155,638	15,446,606	1,150,625	1,291,091	1,386,074	1,350,539	1,434,243	1,299,635
Transportation and public utilities	3,620,808	4,239,530	4,763,043	5,196,463	5,747,372	6,075,414	470,008*	521,204*	569,258*	594,200*	(D)	658,900*
Wholesale trade	4,079,798	4,704,962	5,358,720	5,933,986	6,458,288	6,706,447	375,671	421,824*	462,914*	494,851*	(D)	556,341*
Retail trade	4,956,639	5,508,608	6,086,981	6,506,363	7,092,277	7,361,698	518,492	598,248	644,450	663,895	702,981	738,424
Finance, insurance, and real estate	3,362,910	4,039,853	4,570,225	4,886,717	5,224,749	5,600,797	287,090	330,924	363,259	399,025	434,081	469,972
Services	10,647,364	12,310,913	14,221,219	16,028,959	17,806,665	19,273,946	787,166	883,459	978,880	1,097,710	1,200,410	1,297,484
Government and government enterprises	6,925,748	7,374,431	7,849,454	8,513,001	9,289,306	9,856,762	628,755	700,454	780,456	856,522	924,791	968,084
Federal, civilian	1,250,064	1,353,474	1,420,797	1,574,064	1,730,219	1,806,630	172,025	194,448	216,727	237,013	254,043	260,657
Military	199,507	210,928	191,650	213,842	271,393	328,626	13,095	12,048	13,479	15,184	23,084	27,683
State and local	5,476,177	5,810,029	6,237,007	6,725,095	7,287,694	7,721,506	443,635	493,958	550,250	604,325	647,664	679,744

	Lubbock, TX (MSA)						Lynchburg, VA (MSA)[11]					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,332,906**	**1,480,277**	**1,657,978**	**1,866,742**	**2,113,387**	**2,266,507**	**830,601**	**934,285**	**1,047,409**	**1,135,306**	**1,262,474**	**1,327,177**
Nonfarm personal income[1]	1,286,668	1,452,964	1,622,447	1,847,430	2,084,587	2,262,194	825,826	926,307	1,039,322	1,130,509	1,254,907	1,323,422
Farm income	46,238	27,313	35,531	19,312	28,800	4,313	4,775	7,978	8,087	4,797	7,567	3,755
Per capita personal income (dollars)	**6,539**	**7,137**	**7,899**	**8,803**	**9,918**	**10,544**	**6,027**	**6,656**	**7,405**	**8,019**	**8,890**	**9,330**
Derivation of total personal income:												
Total earnings by place of work[2]	1,051,861	1,160,340	1,283,262	1,408,615	1,534,645	1,627,094	754,397	853,641	956,335	1,010,276	1,098,567	1,134,814
Less: Personal contributions for social insurance[3]	49,886	57,426	65,996	74,498	87,432	95,622	40,195	46,214	54,193	58,185	67,309	70,584
Plus: Adjustment for residence	−4,274	−1,606	−3,360	−60	10,016	9,272	−93,677	−105,415	−117,612	−134,828	−148,259	−155,965
Equals: Net earnings by place of residence	997,701	1,101,308	1,213,906	1,334,057	1,457,229	1,540,744	620,525	702,012	784,530	817,263	882,999	908,265
Plus: Dividends, interest, and rent[5]	210,665	239,266	284,043	343,983	439,803	489,171	103,627	115,806	132,006	159,265	198,856	217,462
Plus: Transfer payments	124,540	139,703	160,029	188,702	216,355	236,592	106,449	116,467	130,873	158,778	180,619	201,450
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	829,354	934,840	1,040,121	1,180,527	1,290,748	1,397,777	643,864	728,659	822,079	875,266	950,963	986,574
Other labor income	73,496	82,764	90,124	102,814	111,882	126,357	69,798	79,992	89,883	97,603	108,626	114,305
Proprietors' income[6]	149,011	142,736	153,017	125,274	132,015	102,960	40,735	44,990	44,373	37,407	38,978	33,935
Farm	39,362	20,083	27,332	9,571	19,049	−7,218	3,610	6,625	6,719	2,667	5,541	1,372
Nonfarm	109,649	122,653	125,685	115,703	112,966	110,178	37,125	38,365	37,654	34,740	33,437	32,563
Earnings by industry:												
Farm	46,238	27,313	35,531	19,312	28,800	4,313	4,775	7,978	8,087	4,797	7,567	3,755
Nonfarm	1,005,623	1,133,027	1,247,731	1,389,303	1,505,845	1,622,781	749,622	845,663	948,248	1,005,479	1,091,000	1,131,059
Private	783,970	887,624	986,320	1,096,331	1,177,662	1,249,739	667,531	753,942	846,935	894,359	968,220	986,229
Agricultural services, forestry, fisheries, and other[7]	3,503	7,637	8,190	8,657	9,377	8,465	(D)	(D)	(D)	(D)	(D)	(D)
Mining	6,001	4,825	7,404	8,779	12,793	11,384	(D)	(D)	(D)	(D)	(D)	(D)
Construction	77,281	83,835	84,704	85,912	86,415	86,273	38,589	45,617	66,741	48,636	46,119	46,813
Manufacturing	150,449	163,486	204,817	230,689	231,042	243,812	363,810	411,587	451,600	484,127	527,838	518,098
Nondurable goods	46,972	48,994	53,973	57,661	59,847	63,862	99,689	114,723	(D)	143,868	158,111	155,426
Durable goods	103,477	114,492	150,844	173,028	171,195	179,950	264,121	296,864	(D)	340,259	369,727	362,672
Transportation and public utilities	79,010	88,426	97,435	107,455	119,704	127,722	38,107	42,086	47,003	50,760	55,699	59,434
Wholesale trade	(D)	104,888	116,746	133,362	144,647	152,674	27,027	30,841	34,548	39,617	42,911	44,454
Retail trade	157,749	182,207	188,706	204,333	223,403	233,186	62,794	71,008	79,022	82,639	88,375	90,552
Finance, insurance, and real estate	51,616	61,017	68,292	77,264	81,120	90,070	37,247	41,281	43,768	47,402	50,533	54,307
Services	(D)	191,303	210,026	239,880	269,161	296,153	98,391	110,208	123,046	139,856	154,845	170,392
Government and government enterprises	221,653	245,403	261,411	292,972	328,183	373,042	82,091	91,721	101,313	111,120	122,780	144,830
Federal, civilian	35,141	37,210	38,675	41,741	45,455	46,661	9,530	10,787	11,131	12,327	13,665	14,069
Military	34,035	40,240	41,282	46,080	47,984	54,669	1,311	1,425	1,565	1,806	2,531	3,340
State and local	152,477	167,953	181,454	205,151	234,744	271,712	71,250	79,509	88,617	96,987	106,584	127,421

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Macon—Warner Robins, GA (MSA)						Madison, WI (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,568,505**	**1,711,704**	**1,902,480**	**2,131,323**	**2,403,273**	**2,598,182**	**2,372,511**	**2,684,016**	**3,035,248**	**3,366,576**	**3,723,331**	**3,980,239**
Nonfarm personal income[1]	1,556,153	1,695,156	1,890,172	2,119,841	2,390,712	2,583,506	2,327,140	2,627,139	2,957,617	3,292,398	3,647,762	3,915,301
Farm income	12,352	16,548	12,308	11,482	12,561	14,676	45,371	56,877	77,631	74,178	75,569	64,938
Per capita personal income (dollars)	**6,071**	**6,560**	**7,241**	**8,057**	**8,999**	**9,623**	**7,641**	**8,506**	**9,544**	**10,341**	**11,349**	**11,989**
Derivation of total personal income:												
Total earnings by place of work[2]	1,294,169	1,397,670	1,530,478	1,647,835	1,836,907	1,983,681	1,986,164	2,242,427	2,493,738	2,740,123	2,956,190	3,140,370
Less: Personal contributions for social insurance[3]	69,512	75,730	85,721	93,599	109,545	120,738	89,837	103,012	118,485	133,370	154,826	168,351
Plus: Adjustment for residence	−52,234	−46,817	−42,586	−22,862	−42,700	−53,967	−96,749	−106,870	−111,605	−129,103	−139,556	−149,207
Equals: Net earnings by place of residence	1,172,423	1,275,123	1,402,171	1,531,374	1,684,662	1,808,976	1,799,578	2,032,545	2,263,648	2,477,650	2,661,808	2,822,812
Plus: Dividends, interest, and rent[5]	159,902	179,370	209,655	255,095	321,082	353,691	336,955	389,183	466,568	536,564	667,859	723,828
Plus: Transfer payments	236,180	257,211	290,654	344,854	397,529	435,515	235,978	262,288	305,032	352,362	393,664	433,599
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,119,834	1,201,884	1,319,685	1,423,072	1,596,105	1,722,265	1,708,506	1,929,472	2,136,728	2,365,641	2,562,202	2,736,376
Other labor income	85,203	93,609	107,191	122,816	139,848	161,319	124,458	141,932	158,823	180,012	202,536	229,497
Proprietors' income[6]	89,132	102,177	103,602	101,947	100,954	100,097	153,200	171,023	198,187	194,470	191,452	174,497
Farm	8,235	11,862	7,376	6,491	7,807	9,091	35,955	46,099	63,775	56,453	58,343	44,622
Nonfarm	80,897	90,315	96,226	95,456	93,147	91,006	117,245	124,924	134,412	138,017	133,109	129,875
Earnings by industry:												
Farm	12,352	16,548	12,308	11,482	12,561	14,676	45,371	56,877	77,631	74,178	75,569	64,938
Nonfarm	1,281,817	1,381,122	1,518,170	1,636,353	1,824,346	1,969,005	1,940,793	2,185,550	2,416,107	2,665,945	2,880,621	3,075,432
Private	805,649	884,672	990,460	1,088,828	1,185,382	1,276,952	1,298,104	1,471,853	1,628,152	1,790,361	1,948,736	2,061,149
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	5,876	7,312	9,057	9,724	8,620	9,165	9,886	10,394	11,632	14,379
Mining	(D)	(D)	(D)	(D)	(D)	(D)	3,125	3,602	3,855	3,775	3,476	3,147
Construction	68,673	71,841	75,945	82,736	79,201	82,404	137,693	160,487	171,396	162,120	158,652	150,085
Manufacturing	227,976	245,910	288,857	332,783	371,546	404,610	299,289	333,694	357,587	395,308	440,525	443,204
Nondurable goods	148,783*	154,262	183,981	209,869	226,215*	253,389	180,181	192,841	195,688	215,806	240,552	235,569
Durable goods	75,545*	91,648	104,876	122,914	140,193*	151,221	119,108	140,853	161,899	179,502	199,973	207,635
Transportation and public utilities	77,870*	86,901*	98,538*	105,022*	111,631	116,889	99,345	114,084	128,034	144,062	154,828	167,001
Wholesale trade	(D)	(D)	(D)	(D)	82,119	85,727	101,799	113,059	126,458	143,394	158,148	171,271
Retail trade	127,422	142,002	151,442	160,035	174,553	187,304	197,728	220,901	240,877	255,446	272,128	288,689
Finance, insurance, and real estate	70,968*	80,105*	87,512*	93,895*	106,759*	115,599*	142,525	164,091	185,407	208,632	235,212	255,511
Services	163,227	180,121	202,225	222,453	247,781	271,831	307,980	352,770	404,652	467,230	514,135	567,862
Government and government enterprises	476,168	496,450	527,710	547,525	638,964	692,053	642,689	713,697	787,955	875,584	931,885	1,014,283
Federal, civilian	299,978	305,921	315,047	314,606	377,358	405,859	57,250	67,717	74,781	85,999	89,118	94,346
Military	55,076	58,764	63,130	66,375	76,062	88,626	4,024	4,265	4,514	5,232	7,163	8,242
State and local	121,114	131,765	149,533	166,544	185,544	197,568	581,415	641,715	708,660	784,353	835,604	911,695

	Manchester—Nashua, NH (NECMA)						Mansfield, OH (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,803,952**	**2,075,939**	**2,362,478**	**2,658,226**	**3,007,239**	**3,288,226**	**885,925**	**965,709**	**1,059,660**	**1,135,348**	**1,264,949**	**1,281,370**
Nonfarm personal income[1]	1,800,576	2,072,292	2,359,279	2,655,281	3,003,501	3,283,166	880,268	955,794	1,048,311	1,129,254	1,258,571	1,274,099
Farm income	3,376	3,647	3,199	2,945	3,738	5,060	5,657	9,915	11,349	6,094	6,378	7,271
Per capita personal income (dollars)	**6,861**	**7,727**	**8,584**	**9,581**	**10,664**	**11,516**	**6,787**	**7,379**	**8,140**	**8,648**	**9,667**	**9,855**
Derivation of total personal income:												
Total earnings by place of work[2]	1,423,763	1,652,985	1,889,695	2,108,120	2,335,038	2,566,148	763,212	831,412	900,724	925,332	1,016,566	968,314
Less: Personal contributions for social insurance[3]	76,894	90,845	107,953	122,354	145,215	163,137	37,820	42,044	47,631	49,938	58,910	57,805
Plus: Adjustment for residence	4,286	6,772	−2,436	207	2,388	−4,136	−48,272	−54,844	−59,129	−62,214	−77,707	−64,594
Equals: Net earnings by place of residence	1,351,155	1,568,912	1,779,306	1,985,973	2,192,211	2,398,875	677,120	734,524	793,964	813,180	879,949	845,915
Plus: Dividends, interest, and rent[5]	244,415	281,506	328,703	374,707	469,584	510,255	105,301	119,513	139,643	167,887	209,647	226,735
Plus: Transfer payments	208,382	225,521	254,469	297,546	345,444	379,096	103,504	111,672	126,053	154,281	175,353	208,720
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,198,871	1,390,744	1,591,826	1,786,267	1,983,498	2,184,400	645,646	698,735	758,430	788,320	870,971	824,256
Other labor income	123,145	149,100	174,088	200,717	227,471	260,478	65,785	72,095	79,175	85,547	97,986	96,978
Proprietors' income[6]	101,747	113,141	123,781	121,136	124,069	121,270	51,781	60,582	63,119	51,465	47,609	47,080
Farm	1,303	1,439	584	−1,574	−781	−91	3,881	7,600	8,817	4,351	4,565	5,156
Nonfarm	100,444	111,702	123,197	122,710	124,850	121,361	47,900	52,982	54,302	47,114	43,044	41,924
Earnings by industry:												
Farm	3,376	3,647	3,199	2,945	3,738	5,060	5,657	9,915	11,349	6,094	6,378	7,271
Nonfarm	1,420,387	1,649,338	1,886,496	2,105,175	2,331,300	2,561,088	757,555	821,497	889,375	919,238	1,010,188	961,043
Private	1,257,080	1,465,998	1,695,305	1,908,701	2,121,938	2,339,504	691,717	748,656	808,655	830,011	916,621	854,794
Agricultural services, forestry, fisheries, and other[7]	2,902	3,287	3,638	3,558	3,985	3,905	928	1,365	1,157	1,168	1,241	1,083
Mining	1,966	2,098	2,335	2,394	2,615	3,089	850	715	1,049	859	812	901
Construction	83,160	92,898	104,001	106,961	108,850	115,274	41,677	49,268	46,629	42,691	33,755	30,119
Manufacturing	519,981	602,064	717,533	828,043	925,538	1,039,112	372,389	391,837	430,837	440,465	511,643	441,055
Nondurable goods	188,468	214,067	241,093	258,722	268,740	277,935	46,777	39,729	34,555	33,718	34,904	34,675
Durable goods	331,513	387,997	476,440	569,321	656,798	761,177	325,612	352,108	396,282	406,747	476,739	406,380
Transportation and public utilities	112,196	130,820	150,837	165,837	181,123	203,067	60,201	69,343	74,045	76,008	82,317	83,866
Wholesale trade	90,112	107,136	121,459	137,782	157,484	160,283	27,910	29,905	34,906	33,313	34,772	35,669
Retail trade	149,958	177,500	192,997	203,696	224,140	241,420	74,518	78,405	81,369	85,961	91,175	90,853
Finance, insurance, and real estate	77,586	93,485	108,042	116,414	124,780	140,387	31,801	36,519	38,757	41,400	42,751	43,316
Services	219,219	256,710	294,463	344,016	393,423	432,967	81,443	91,299	99,906	108,146	118,155	127,932
Government and government enterprises	163,307	183,340	191,191	196,474	209,362	221,584	65,838	72,841	80,720	89,227	93,567	106,249
Federal, civilian	55,650	63,864	60,278	64,986	70,924	72,169	10,989	13,601	14,239	15,824	17,213	17,481
Military	3,961	4,344	4,706	5,360	5,789	6,874	982	1,034	1,091	1,256	1,323	1,552
State and local	103,696	115,132	126,207	126,128	132,649	142,541	53,867	58,206	65,390	72,147	75,031	87,216

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	McAllen—Edinburg—Mission, TX (MSA)						Medford, OR (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	949,815	1,053,363	1,202,261	1,401,430	1,682,007	1,825,567	739,761	864,053	973,685	1,079,209	1,159,415	1,191,160
Nonfarm personal income[1]	870,027	996,005	1,151,305	1,373,551	1,619,634	1,771,246	733,875	851,442	960,345	1,060,224	1,142,048	1,174,728
Farm income	79,788	57,358	50,956	27,879	62,373	54,321	5,886	12,611	13,340	18,985	17,367	16,432
Per capita personal income (dollars)	3,671	3,958	4,364	4,910	5,677	5,885	6,047	6,834	7,495	8,134	8,597	8,821
Derivation of total personal income:												
Total earnings by place of work[2]	696,636	754,199	833,328	935,145	1,117,461	1,211,251	514,938	608,557	675,204	718,352	719,981	709,451
Less: Personal contributions for social insurance[3]	31,181	36,096	42,118	49,772	62,447	69,231	29,014	34,661	40,104	43,722	47,640	48,499
Plus: Adjustment for residence	−19,456	−18,250	−18,344	−22,031	−25,117	−27,150	9,202	10,589	11,257	10,787	10,951	10,536
Equals: Net earnings by place of residence	645,999	699,853	772,866	863,342	1,029,897	1,114,870	495,126	584,485	646,357	685,417	683,292	671,488
Plus: Dividends, interest, and rent[4]	150,750	179,024	219,364	275,615	358,389	393,599	113,938	137,264	167,102	201,282	254,212	272,637
Plus: Transfer payments	153,066	174,486	210,031	262,473	293,721	317,098	130,697	142,304	160,226	192,510	221,911	247,035
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	521,096	590,386	670,446	789,861	927,299	1,021,743	423,621	495,808	551,230	589,998	600,575	591,431
Other labor income	42,267	47,737	53,075	63,370	76,931	91,320	35,683	42,732	47,023	51,330	52,640	55,208
Proprietors' income[6]	133,273	116,076	109,807	81,914	113,231	98,188	55,634	70,017	76,951	77,024	66,766	62,812
Farm	59,728	36,100	26,995	−456	33,944	20,896	−3,006	2,206	3,524	9,563	7,758	5,316
Nonfarm	73,545	79,976	82,812	82,370	79,287	77,292	58,640	67,811	73,427	67,461	59,008	57,496
Earnings by industry:												
Farm	79,788	57,358	50,956	27,879	62,373	54,321	5,886	12,611	13,340	18,985	17,367	16,432
Nonfarm	616,848	696,841	782,372	907,266	1,055,088	1,156,930	509,052	595,946	661,864	699,367	702,614	693,019
Private	449,451	509,120	571,234	672,391	809,149	885,379	415,329	490,731	546,380	569,712	564,905	549,060
Agricultural services, forestry, fisheries, and other[7]	(D)	32,810	34,551	37,111	42,954	45,245	5,076	7,589	7,106	5,534	5,696	5,277
Mining	20,185	20,568	24,892	34,019	44,777	46,257	1,359	1,297	1,220	1,568	1,658	1,472
Construction	42,213	50,119	51,492	59,255	72,896	79,905	38,230	50,018	55,778	54,702	35,516	29,471
Manufacturing	70,782	73,908	86,142	109,180	127,370	134,789	126,873	141,221	156,895	155,704	155,350	142,385
Nondurable goods	57,491	59,865	66,232	83,458	100,603	106,728	16,256	17,968	21,404	24,596	25,987	26,611
Durable goods	13,291	14,043	19,910	25,722	26,767	28,061	110,617	123,253	135,491	131,108	129,363	115,774
Transportation and public utilities	31,561	37,886	43,659	46,107	54,765	60,319	36,507	42,315	49,190	53,653	53,436	53,795
Wholesale trade	(D)	61,647	70,276	86,145	97,327	102,910	27,992	36,248	39,839	42,338	43,964	41,343
Retail trade	100,379	112,037	125,976	146,754	187,443	201,621	79,282	94,978	102,512	106,978	110,560	109,206
Finance, insurance, and real estate	22,582	26,916	29,964	33,094	38,956	46,436	17,992	23,828	27,509	28,103	28,814	29,982
Services	84,893	93,229	104,282	120,726	142,661	167,897	82,018	93,237	106,331	121,132	129,911	136,129
Government and government enterprises	167,397	187,721	211,138	234,875	245,939	271,551	93,723	105,215	115,484	129,655	137,709	143,959
Federal, civilian	26,716	30,735	34,412	37,986	36,014	36,600	22,932	26,410	29,258	34,003	35,359	38,458
Military	1,987	2,155	2,323	2,790	3,723	4,848	1,267	1,408	1,509	1,756	1,571	1,906
State and local	138,694	154,831	174,403	194,099	206,202	230,103	69,524	77,397	84,717	93,896	100,779	103,595

	Melbourne—Titusville—Palm Bay, FL (MSA)						Memphis, TN—AR—MS (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	1,526,903	1,774,296	2,112,122	2,528,225	2,949,331	3,210,401	5,692,816	6,425,087	7,205,964	7,962,986	8,762,296	9,206,348
Nonfarm personal income[1]	1,516,730	1,758,954	2,094,821	2,510,168	2,934,449	3,195,251	5,664,583	6,361,795	7,139,610	7,936,356	8,711,034	9,156,086
Farm income	10,173	15,342	17,301	18,057	14,882	15,150	28,233	63,292	66,354	26,630	51,262	50,262
Per capita personal income (dollars)	6,324	7,068	8,030	9,187	10,229	10,588	6,440	7,212	7,971	8,715	9,529	9,968
Derivation of total personal income:												
Total earnings by place of work[2]	1,103,867	1,285,759	1,535,591	1,793,954	2,012,982	2,188,116	4,659,870	5,299,340	5,906,407	6,372,606	6,825,927	7,074,125
Less: Personal contributions for social insurance[3]	56,293	66,429	83,085	98,792	119,487	131,903	265,377	305,589	356,282	390,167	449,606	477,079
Plus: Adjustment for residence	−29,499	−36,197	−43,987	−54,372	−58,192	−61,063	−76,607	−88,827	−99,094	−106,936	−113,873	−119,443
Equals: Net earnings by place of residence	1,018,075	1,183,133	1,408,519	1,640,790	1,835,303	1,995,150	4,317,886	4,904,924	5,451,031	5,875,503	6,262,448	6,477,603
Plus: Dividends, interest, and rent[4]	210,806	255,596	317,301	422,585	573,820	615,913	629,066	715,825	842,819	1,010,140	1,271,651	1,388,893
Plus: Transfer payments	298,022	335,567	386,302	464,850	540,208	599,338	745,864	804,338	912,114	1,077,343	1,228,197	1,339,852
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	961,132	1,112,751	1,331,475	1,564,764	1,768,681	1,923,011	4,003,380	4,521,863	5,049,247	5,549,686	5,958,631	6,168,935
Other labor income	81,171	97,445	118,735	140,257	161,306	184,365	330,444	386,321	430,714	475,401	523,375	574,310
Proprietors' income[6]	61,564	75,563	85,381	88,933	82,995	80,740	326,046	391,156	426,446	347,519	343,921	330,880
Farm	6,172	10,511	11,829	12,992	9,765	9,428	14,703	49,292	51,323	5,151	31,125	26,399
Nonfarm	55,392	65,052	73,552	75,941	73,230	71,312	311,343	341,864	375,123	342,368	312,796	304,481
Earnings by industry:												
Farm	10,173	15,342	17,301	18,057	14,882	15,150	28,233	63,292	66,354	26,630	51,262	50,262
Nonfarm	1,093,694	1,270,417	1,518,290	1,775,897	1,998,100	2,172,966	4,631,637	5,236,048	5,840,053	6,345,976	6,774,665	7,023,863
Private	810,231	965,750	1,196,378	1,428,458	1,615,987	1,755,403	3,778,175	4,300,156	4,836,988	5,223,773	5,578,198	5,774,407
Agricultural services, forestry, fisheries, and other[7]	(D)	5,373	6,132	6,799	7,436	9,113	(D)	(D)	10,061	(D)	(D)	13,027
Mining	347	262	374	414	557	729	(D)	(D)	(D)	(D)	(D)	(D)
Construction	60,618	82,379	110,867	114,309	125,326	111,784	241,376	288,723	324,102	338,173	344,374	324,174
Manufacturing	229,248	303,638	386,416	506,993	569,915	623,956	958,333	1,072,510	1,180,591	1,246,630	1,322,934	1,302,555
Nondurable goods	11,083	13,758	16,103	22,277	22,262	25,387	571,123	630,911	690,773	718,506	748,989	772,287
Durable goods	218,165	289,880	370,313	484,716	547,653	598,569	387,210	441,599	489,818	528,124	573,945	530,268
Transportation and public utilities	62,553	72,967	95,796	107,016	119,661	131,570	447,773	533,619	620,942	679,771	743,183	763,240
Wholesale trade	(D)	30,692	35,752	41,839	49,457	54,809	512,024	551,699*	616,158*	676,692*	713,767*	770,187*
Retail trade	117,779	135,672	154,396	175,430	196,829	207,853	557,330	629,115	666,506	696,515	722,152	741,127
Finance, insurance, and real estate	38,439	47,715	56,653	63,211	66,003	65,632	264,779*	292,359*	327,560*	351,868*	363,629*	405,417*
Services	252,211	287,052	349,992	412,447	480,803	549,957	775,792	892,191	1,056,829	1,183,975	1,315,361	1,437,874
Government and government enterprises	283,463	304,667	321,912	347,439	382,113	417,563	853,462	935,892	1,003,065	1,122,203	1,196,467	1,249,456
Federal, civilian	115,628	125,043	132,864	137,805	147,473	154,900	260,923	277,892	301,912	350,700	383,602	398,792
Military	51,874	56,567	54,959	58,294	66,440	76,656	122,750	132,599	134,920	156,982	172,461	190,070
State and local	115,961	123,057	134,089	151,340	168,200	186,007	469,789	525,401	566,233	614,521	640,404	660,594

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Miami—Hialeah, FL (PMSA)						Middlesex—Somerset—Hunterdon, NJ (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**11,098,564**	**12,577,975**	**14,424,414**	**16,678,074**	**18,978,937**	**20,112,660**	**7,506,799**	**8,410,577**	**9,356,123**	**10,549,053**	**11,922,196**	**12,863,584**
Nonfarm personal income[1]	11,052,583	12,517,675	14,354,857	16,608,689	18,908,283	20,034,373	7,485,261	8,384,781	9,331,007	10,514,129	11,882,746	12,826,755
Farm income	45,981	60,300	69,557	69,385	70,654	78,287	21,538	25,796	25,116	34,924	39,450	36,829
Per capita personal income (dollars)	**7,250**	**8,157**	**9,103**	**9,775**	**11,094**	**11,717**	**8,635**	**9,595**	**10,574**	**11,871**	**13,385**	**14,359**
Derivation of total personal income:												
Total earnings by place of work[2]	8,535,155	9,698,560	10,970,792	12,560,796	13,963,686	14,675,157	5,409,567	6,240,832	6,951,439	7,652,831	8,461,285	9,138,995
Less: Personal contributions for social insurance[3]	427,039	495,988	588,591	690,427	827,713	886,153	283,002	334,806	388,390	430,336	509,233	557,147
Plus: Adjustment for residence	−648,008	−684,817	−724,795	−770,934	−863,509	−898,315	803,654	773,171	838,921	944,611	1,023,874	1,070,865
Equals: Net earnings by place of residence	7,460,108	8,517,755	9,657,406	11,099,435	12,272,464	12,890,689	5,930,219	6,679,197	7,401,970	8,167,106	8,975,926	9,652,713
Plus: Dividends, interest, and rent[5]	2,049,586	2,335,897	2,842,066	3,312,235	4,147,787	4,442,284	850,453	963,900	1,117,052	1,392,954	1,815,791	1,965,042
Plus: Transfer payments	1,588,870	1,724,323	1,924,942	2,266,404	2,558,686	2,779,687	726,127	767,480	837,101	988,993	1,130,479	1,245,829
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	7,209,937	8,148,235	9,229,064	10,674,347	11,987,204	12,594,605	4,629,166	5,325,686	5,936,343	6,544,694	7,263,596	7,865,935
Other labor income	643,871	744,808	826,185	929,359	1,064,418	1,186,294	491,756	589,607	657,818	746,392	852,922	941,618
Proprietors' income[6]	681,347	805,517	915,543	957,090	912,064	894,258	288,645	325,539	357,278	361,745	344,767	331,442
Farm	20,477	29,336	34,257	37,672	38,946	41,937	11,786	15,684	13,997	22,312	26,988	22,826
Nonfarm	660,870	776,181	881,286	919,418	873,118	852,321	276,859	309,855	343,281	339,433	317,779	308,616
Earnings by industry:												
Farm	45,981	60,300	69,557	69,385	70,654	78,287	21,538	25,796	25,116	34,924	39,450	36,829
Nonfarm	8,489,174	9,638,260	10,901,235	12,491,411	13,893,032	14,596,870	5,388,029	6,215,036	6,926,323	7,617,907	8,421,835	9,102,166
Private	7,239,266	8,302,503	9,478,261	10,920,507	12,141,900	12,686,865	4,646,398	5,404,980	6,064,534	6,684,249	7,417,119	7,980,907
Agricultural services, forestry, fisheries, and other[7]	31,628	(D)	(D)	(D)	(D)	50,945	14,544	(D)	18,603	20,739	21,918	(D)
Mining	11,732	(D)	(D)	(D)	(D)	41,324	8,896	(D)	10,578	10,043	10,435	9,530*
Construction	418,690	496,213	618,627	766,114	895,003	863,642	236,625	285,892	351,976	367,367	392,723	380,774
Manufacturing	993,639	1,176,491	1,291,957	1,420,124	1,564,564	1,588,619	2,051,862	2,345,600	2,568,260	2,796,701	3,067,194	3,143,159
Nondurable goods	542,247	630,859	687,781	752,146	815,299	841,005	1,081,188	1,220,595	1,309,345	1,414,367	1,569,408	1,731,317
Durable goods	451,392	545,632	604,176	667,978	749,265	747,614	970,674	1,125,005	1,258,915	1,382,334	1,497,786	1,411,842
Transportation and public utilities	1,252,483	1,410,978	1,612,559	1,874,213	2,090,988	2,167,403	588,877	767,391	845,136	963,407	1,079,793	1,221,330
Wholesale trade	795,244	897,141	1,063,842	1,231,964	1,373,884	1,415,626	393,079	446,517	553,367	652,211	743,784	808,731
Retail trade	1,021,453	1,159,843	1,319,136	1,482,800	1,631,383	1,669,821	494,172	545,065	585,564	633,612	691,755	759,502
Finance, insurance, and real estate	644,901	767,116	819,297	951,788	1,076,551	1,184,544	192,339	216,055	234,983	248,190	295,980	358,109
Services	2,069,496	2,354,397	2,699,172	3,134,130	3,443,332	3,704,941	666,004	772,132	896,067	991,979	1,113,537	1,274,699
Government and government enterprises	1,249,908	1,335,757	1,422,974	1,570,904	1,751,132	1,910,005	741,631	810,056	861,789	933,658	1,004,716	1,121,259
Federal, civilian	253,536	278,676	293,576	344,399	373,694	388,611	85,434	94,540	97,123	107,705	120,472	124,158
Military	95,199	103,979	91,590	100,339	112,771	131,356	9,641	10,422	10,549	11,807	12,894	13,608
State and local	901,173	953,102	1,037,808	1,126,166	1,264,667	1,390,038	646,556	705,094	754,117	814,146	871,350	983,493

	Midland, TX (MSA)						Milwaukee, WI (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**692,906**	**787,710**	**935,536**	**1,150,381**	**1,454,972**	**1,654,934**	**11,192,370**	**12,470,794**	**13,952,070**	**15,206,965**	**16,633,597**	**17,613,937**
Nonfarm personal income[1]	692,031	786,954	932,325	1,152,406	1,450,780	1,649,966	11,155,497	12,432,145	13,902,630	15,158,520	16,586,478	17,568,418
Farm income	875	756	3,211	−2,025	4,192	4,968	36,873	38,649	49,440	48,445	47,119	45,519
Per capita personal income (dollars)	**9,345**	**10,334**	**11,865**	**13,781**	**16,250**	**16,592**	**8,028**	**8,977**	**10,000**	**10,845**	**11,881**	**12,597**
Derivation of total personal income:												
Total earnings by place of work[2]	565,036	632,514	745,282	930,989	1,196,214	1,380,598	9,132,899	10,207,499	11,342,376	12,040,448	12,717,289	13,227,904
Less: Personal contributions for social insurance[3]	27,267	31,679	38,787	50,304	69,820	82,119	482,024	551,206	641,761	690,576	789,093	839,509
Plus: Adjustment for residence	−20,338	−24,743	−28,536	−43,769	−64,307	−80,095	−163,396	−183,319	−207,439	−222,119	−237,976	−246,800
Equals: Net earnings by place of residence	517,431	576,092	677,959	836,916	1,062,087	1,218,384	8,487,479	9,472,974	10,493,176	11,127,753	11,690,220	12,141,595
Plus: Dividends, interest, and rent[5]	137,530	168,638	209,250	255,862	327,527	364,384	1,491,295	1,658,036	1,930,380	2,273,412	2,864,486	3,104,323
Plus: Transfer payments	37,945	42,980	48,327	57,603	65,358	72,166	1,213,596	1,339,784	1,528,514	1,805,800	2,078,891	2,368,019
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	430,513	518,545	590,876	770,756	1,005,591	1,172,628	7,773,673	8,726,206	9,713,388	10,318,777	10,942,096	11,377,531
Other labor income	39,287	46,230	50,604	68,886	90,118	109,599	754,889	846,147	956,149	1,042,099	1,128,037	1,221,807
Proprietors' income[6]	95,236	67,739	103,802	91,347	100,505	98,371	604,337	635,146	672,839	679,572	647,156	628,566
Farm	−226	−403	1,895	−3,584	2,629	3,125	29,033	29,668	38,020	34,024	33,042	29,052
Nonfarm	95,462	68,142	101,907	94,931	97,876	95,246	575,304	605,478	634,819	645,548	614,114	599,514
Earnings by industry:												
Farm	875	756	3,211	−2,025	4,192	4,968	36,873	38,649	49,440	48,445	47,119	45,519
Nonfarm	564,161	631,758	742,071	933,014	1,192,022	1,375,630	9,096,026	10,168,850	11,292,936	11,992,003	12,670,170	13,182,385
Private	519,618	581,840	683,434	865,520	1,112,772	1,280,225	8,121,211	9,099,198	10,175,021	10,759,997	11,377,745	11,672,681
Agricultural services, forestry, fisheries, and other[7]	712	755	877	1,031	1,364	2,040	12,975	14,844	17,256	(D)	20,626	20,810
Mining	212,405	213,804	266,897	338,863	438,813	501,503	7,264	8,234	9,304	(D)	9,416	8,270*
Construction	(D)	41,479	48,390	66,427	84,504	96,146	524,217	583,586	618,088	518,940*	563,437	483,248*
Manufacturing	42,764	53,984	56,269	84,607	107,109	110,215	3,499,419	3,975,962	4,452,296	4,624,858	4,822,099	4,765,370
Nondurable goods	16,066	12,963	14,357	17,919	17,100	17,973	793,623	882,743	954,623	1,010,656	1,063,056	1,105,433
Durable goods	26,698	41,021	41,912	66,688	90,009	92,242	2,705,796	3,093,219	3,497,673	3,614,202	3,759,043	3,659,937
Transportation and public utilities	38,351	46,413	53,838	62,677	77,592	85,986	604,476	675,210	792,675	839,326	888,625	942,394
Wholesale trade	(D)	44,021	49,901	63,097	84,041	96,197	649,163	710,603	808,997	878,643	945,159	992,533
Retail trade	52,976	58,877	67,356	81,084	104,214	122,311	812,125	888,368	953,524	975,986	996,992	1,039,582
Finance, insurance, and real estate	27,844	32,391	36,174	40,863	49,076	69,911	546,022	618,799	675,553	730,163	792,527	873,133
Services	78,882	90,116	103,732	126,871	166,059	195,916	1,465,550	1,623,592	1,847,328	2,119,350	2,338,864	2,530,717
Government and government enterprises	44,543	49,918	58,637	67,494	79,250	95,405	974,815	1,069,652	1,117,915	1,232,006	1,292,425	1,509,704
Federal, civilian	7,416	8,576	9,348	10,760	12,866	13,414	171,340	198,080	200,085	230,094	238,494	252,579
Military	522	572	625	770	1,053	1,382	19,387	20,561	20,901	23,590	33,270	34,461
State and local	36,605	40,770	48,664	55,964	65,331	80,609	784,088	851,011	896,929	978,322	1,020,661	1,222,664

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Minneapolis—St. Paul, MN—WI (MSA)						Mobile, AL (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**16,680,180**	**18,749,375**	**21,411,939**	**23,858,181**	**26,364,132**	**28,102,740**	**2,509,280**	**2,804,348**	**3,065,919**	**3,443,711**	**3,900,927**	**4,061,305**
Nonfarm personal income[1]	16,530,336	18,609,258	21,249,865	23,728,051	26,213,065	27,978,561	2,478,084	2,749,084	3,039,108	3,408,145	3,855,044	4,021,180
Farm income	149,844	140,117	162,074	130,130	151,067	124,179	31,196	55,264	26,811	35,566	45,883	40,125
Per capita personal income (dollars)	**8,071**	**8,989**	**10,157**	**11,133**	**12,148**	**12,811**	**5,897**	**6,452**	**6,994**	**7,763**	**8,650**	**8,871**
Derivation of total personal income:												
Total earnings by place of work[2]	13,841,354	15,630,499	17,838,907	19,611,721	21,240,870	22,434,756	1,806,694	2,057,832	2,206,011	2,454,504	2,713,140	2,730,962
Less: Personal contributions for social insurance[3]	771,354	888,537	1,058,030	1,180,744	1,375,033	1,480,613	101,016	115,326	130,895	145,986	171,714	177,671
Plus: Adjustment for residence	−226,310	−263,103	−309,327	−340,841	−371,660	−396,714	129,948	110,623	104,846	105,300	123,997	149,998
Equals: Net earnings by place of residence	12,843,690	14,478,859	16,471,550	18,090,136	19,494,177	20,557,429	1,835,626	2,053,129	2,179,962	2,413,818	2,665,423	2,703,289
Plus: Dividends, interest, and rent[5]	2,188,925	2,513,737	3,005,268	3,476,562	4,239,738	4,600,972	310,408	354,196	414,555	498,539	629,469	688,494
Plus: Transfer payments	1,647,565	1,756,779	1,935,121	2,291,483	2,630,217	2,944,339	363,246	397,023	471,402	531,354	606,035	669,522
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	11,708,530	13,271,378	15,243,407	16,871,033	18,363,826	19,426,525	1,503,077	1,697,861	1,855,821	2,076,837	2,295,769	2,313,552
Other labor income	1,096,096	1,280,284	1,466,290	1,630,591	1,786,447	1,969,956	138,247	159,354	171,693	193,274	226,292	238,246
Proprietors' income[6]	1,036,728	1,078,837	1,129,210	1,110,097	1,090,597	1,038,275	165,370	200,617	178,497	184,393	191,079	179,164
Farm	122,815	110,718	131,356	98,988	118,138	85,606	24,161	46,631	17,527	24,052	34,415	26,625
Nonfarm	913,913	968,119	997,854	1,011,109	972,459	952,669	141,209	153,986	160,970	160,341	156,664	152,539
Earnings by industry:												
Farm	149,844	140,117	162,074	130,130	151,067	124,179	31,196	55,264	26,811	35,566	45,883	40,125
Nonfarm	13,691,510	15,490,382	17,676,833	19,481,591	21,089,803	22,310,577	1,775,498	2,002,568	2,179,200	2,418,938	2,667,257	2,690,837
Private	11,810,455	13,447,612	15,465,753	17,036,024	18,437,598	19,434,760	1,525,758	1,716,561	1,856,239	2,045,409	2,271,417	2,283,868
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	(D)	23,191	26,648	29,851	28,104	31,690	29,359
Mining	(D)	(D)	(D)	(D)	(D)	(D)	13,293	13,953	17,610	21,352	28,490	29,184
Construction	750,704*	999,192	1,167,951	1,238,385	1,159,356	1,124,153	172,332	181,406	178,580	206,787	212,899	189,608
Manufacturing	3,813,879	4,361,903	4,995,910	5,491,325	5,984,690	6,307,335	447,457	507,354	546,660	590,872	702,988	670,410
Nondurable goods	1,435,096	1,561,102*	1,778,311*	1,921,464*	2,105,846*	2,275,431*	281,440	313,312	340,755	364,311	420,361	413,012
Durable goods	2,378,783	2,733,138*	3,180,563*	3,528,829*	3,832,263*	4,007,566*	166,017	194,042	205,905	226,561	282,627	257,398
Transportation and public utilities	1,211,402	1,307,311	1,553,788	1,700,842	1,845,244	1,904,576	171,398	202,127	221,749	238,786	259,113	257,720
Wholesale trade	1,304,829*	(D)	(D)	(D)	(D)	(D)	131,574	143,163	161,340	179,908	184,655	189,179
Retail trade	1,419,199	1,604,874	1,776,875	1,910,096	2,061,589	2,137,967	206,885	231,117	247,529	272,751	288,870	304,036
Finance, insurance, and real estate	975,155	1,125,090	1,252,574	1,380,702	1,507,979	1,646,435	86,727	101,023	108,641	113,748	121,780	128,442
Services	2,199,352	(D)	2,860,658	3,361,986	3,777,808	4,106,083	272,901	309,770	344,279	393,101	440,932	485,930
Government and government enterprises	1,881,055	2,042,770	2,211,080	2,445,567	2,652,205	2,875,817	249,740	286,007	322,961	373,529	395,840	406,969
Federal, civilian	328,976	370,221	405,254	429,662	471,264	483,050	42,938	45,994	51,980	59,805	62,532	65,635
Military	32,638	35,657	37,742	43,178	40,774	45,048	15,346	16,085	24,015	39,016	38,029	38,081
State and local	1,519,441	1,636,892	1,768,084	1,972,727	2,140,167	2,347,719	191,456	223,928	246,966	274,708	295,279	303,253

	Modesto, CA (MSA)						Monmouth—Ocean, NJ (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,673,361**	**1,912,688**	**2,215,108**	**2,533,615**	**2,840,532**	**2,968,440**	**6,020,921**	**6,784,051**	**7,628,512**	**8,641,594**	**9,842,650**	**10,655,575**
Nonfarm personal income[1]	1,524,829	1,728,260	1,987,413	2,254,467	2,561,660	2,713,360	6,005,070	6,766,047	7,612,206	8,622,845	9,819,332	10,632,448
Farm income	148,532	184,428	227,695	279,148	278,872	255,080	15,851	18,004	16,306	18,749	23,318	23,127
Per capita personal income (dollars)	**6,775**	**7,735**	**8,489**	**9,442**	**10,329**	**10,586**	**7,417**	**8,193**	**9,064**	**10,131**	**11,450**	**12,274**
Derivation of total personal income:												
Total earnings by place of work[2]	1,183,450	1,356,392	1,555,422	1,706,299	1,852,296	1,885,353	2,824,720	3,203,086	3,604,455	3,942,214	4,298,144	4,639,218
Less: Personal contributions for social insurance[3]	60,133	68,553	80,504	82,019	101,661	108,476	161,126	187,202	217,405	240,083	276,837	306,117
Plus: Adjustment for residence	45,367	50,609	67,930	100,778	107,815	115,261	1,455,458	1,635,875	1,795,642	2,019,814	2,260,503	2,466,935
Equals: Net earnings by place of residence	1,168,684	1,338,448	1,542,848	1,725,058	1,858,450	1,892,138	4,119,052	4,651,759	5,182,692	5,721,945	6,281,810	6,800,036
Plus: Dividends, interest, and rent[5]	233,270	279,667	343,013	415,241	529,562	568,319	947,267	1,097,294	1,292,253	1,567,848	2,001,538	2,155,198
Plus: Transfer payments	271,407	294,573	329,247	393,316	452,520	507,983	954,602	1,034,998	1,153,567	1,351,801	1,559,302	1,700,341
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	908,483	1,035,573	1,186,496	1,301,101	1,442,134	1,494,453	2,354,761	2,662,162	3,009,394	3,316,138	3,649,284	3,958,629
Other labor income	84,104	98,523	112,479	124,207	139,984	149,950	181,243	209,548	232,186	266,544	302,534	345,233
Proprietors' income[6]	190,863	222,296	256,447	280,991	270,178	240,950	288,716	331,376	362,875	359,532	346,326	335,356
Farm	79,509	105,457	135,368	168,994	164,245	137,807	8,024	9,899	7,387	8,632	13,330	11,891
Nonfarm	111,354	116,839	121,079	111,997	105,933	103,143	280,692	321,477	355,488	350,900	332,996	323,465
Earnings by industry:												
Farm	148,532	184,428	227,695	279,148	278,872	255,080	15,851	18,004	16,306	18,749	23,318	23,127
Nonfarm	1,034,918	1,171,964	1,327,727	1,427,151	1,573,424	1,630,273	2,808,869	3,185,082	3,588,149	3,923,465	4,274,826	4,616,091
Private	860,238	981,124	1,121,344	1,199,833	1,323,979	1,357,114	2,057,255	2,373,849	2,666,704	2,916,252	3,170,508	3,426,357
Agricultural services, forestry, fisheries, and other[7]	25,164	27,195	31,889	34,232	36,528	37,843	19,587	22,795	22,364	23,506	(D)	25,937
Mining	1,947	2,178	1,692	1,467	1,336	1,328	6,059	5,653	5,708	5,511	5,815	4,271
Construction	77,641	92,603	111,361	112,479	115,642	86,747	178,926	215,477	248,917	253,222	258,368	253,972
Manufacturing	281,421	311,526	356,364	381,182	427,839	449,454	389,272	436,070	496,803	550,274	590,609	613,563
Nondurable goods	219,177	238,373	268,017	284,174	320,490	342,864	180,410	195,689	225,076	248,296	258,802	268,341
Durable goods	62,244	73,153	88,347	97,008	107,349	106,590	208,862	240,381	271,727	301,978	331,807	345,222
Transportation and public utilities	55,944	63,417	71,760	78,722	87,093	92,097	161,409	178,737	192,761	214,614	245,741	281,431
Wholesale trade	55,268	64,646	71,834	79,752	90,675	93,277	100,833	116,369	128,172	145,691	(D)	185,818
Retail trade	147,383	164,655	184,619	189,288	200,230	206,321	420,039	476,984	512,099	544,851	576,069	608,739
Finance, insurance, and real estate	36,210	46,363	54,966	55,183	59,960	62,216	136,526	173,266	200,949	208,026	209,379	233,875
Services	179,260	208,541	236,859	267,528	304,676	327,831	644,604	748,498	858,931	970,557	1,094,118	1,218,751
Government and government enterprises	174,680	190,840	206,383	227,318	249,445	273,159	751,614	811,233	921,445	1,007,213	1,104,318	1,189,734
Federal, civilian	10,423	11,546	12,188	14,503	16,378	17,706	259,081	273,412	324,593	336,224	371,713	407,729
Military	1,998	2,138	2,330	2,739	3,753	4,300	37,974	41,560	47,713	67,764	81,586	97,006
State and local	162,259	177,156	191,865	210,076	229,314	251,153	454,559	496,261	549,139	603,225	651,019	684,999

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Monroe, LA (MSA)						Montgomery, AL (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**708,269**	**822,606**	**916,916**	**1,034,180**	**1,184,236**	**1,253,872**	**1,621,146**	**1,843,451**	**2,058,830**	**2,294,406**	**2,511,647**	**2,667,687**
Nonfarm personal income[1]	703,347	818,368	911,741	1,032,450	1,180,564	1,248,134	1,605,833	1,812,628	2,024,397	2,271,742	2,488,297	2,646,074
Farm income	4,922	4,238	5,175	1,730	3,672	5,738	15,313	30,823	34,433	22,664	23,350	21,613
Per capita personal income (dollars)	**5,272**	**6,079**	**6,692**	**7,401**	**8,411**	**8,895**	**6,259**	**7,013**	**7,668**	**8,378**	**9,099**	**9,581**
Derivation of total personal income:												
Total earnings by place of work[2]	576,583	678,406	748,103	802,070	891,304	926,317	1,264,734	1,449,235	1,612,643	1,738,904	1,828,580	1,920,702
Less: Personal contributions for social insurance[3]	27,917	33,491	38,481	41,776	50,161	52,809	69,711	79,318	91,823	100,882	111,991	120,158
Plus: Adjustment for residence	−40,227	−53,390	−56,762	−59,908	−66,678	−68,297	−15,210	−21,894	−36,411	−29,170	−27,548	−37,516
Equals: Net earnings by place of residence	508,439	591,525	652,860	700,386	774,465	805,211	1,179,813	1,348,023	1,484,409	1,608,852	1,689,041	1,763,028
Plus: Dividends, interest, and rent[5]	95,093	116,973	136,082	178,109	232,067	250,353	189,953	218,630	256,878	313,040	397,820	435,089
Plus: Transfer payments	104,737	114,108	127,974	155,685	177,704	198,308	251,380	276,798	317,543	372,514	424,786	469,570
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	478,142	570,656	627,022	675,558	754,311	781,967	1,082,249	1,232,908	1,379,599	1,509,741	1,592,487	1,676,937
Other labor income	46,744	56,731	62,479	68,823	76,819	83,901	79,899	94,155	105,712	117,546	129,289	142,681
Proprietors' income[6]	51,697	51,019	58,602	57,689	60,174	60,449	102,586	122,172	127,332	111,617	106,804	101,084
Farm	4,006	3,209	4,065	104	2,084	3,890	10,198	24,543	27,682	14,236	14,973	11,690
Nonfarm	47,691	47,810	54,537	57,585	58,090	56,559	92,388	97,629	99,650	97,381	91,831	89,394
Earnings by industry:												
Farm	4,922	4,238	5,175	1,730	3,672	5,738	15,313	30,823	34,433	22,664	23,350	21,613
Nonfarm	571,661	674,168	742,928	800,340	887,632	920,579	1,249,421	1,418,412	1,578,210	1,716,240	1,805,230	1,899,089
Private	488,309	583,492	644,624	696,194	761,451	777,475	858,492	982,098	1,123,778	1,214,847	1,251,724	1,302,592
Agricultural services, forestry, fisheries, and other[7]	2,480	3,078	3,771	3,558	3,837	3,640	(D)	3,861	3,785	(D)	(D)	5,090
Mining	11,688	10,968	16,138	17,916	25,010	23,780	(D)	(D)	(D)	(D)	(D)	(D)
Construction	65,604	81,451	75,401	79,979	74,100	72,155	80,537	93,396	138,434	141,428	103,348	106,332
Manufacturing	132,330	154,832	170,789	171,172	192,971	177,597	170,157	196,603	226,426	255,145	280,217	273,809
Nondurable goods	96,371	111,392	123,281	128,041	144,005	128,415	72,304	(D)	(D)	(D)	(D)	114,558*
Durable goods	35,959	43,440	47,508	43,131	48,966	49,182	97,853	(D)	(D)	(D)	(D)	142,984*
Transportation and public utilities	36,476	44,708	54,140	62,516	67,019	75,188	73,576	86,006	92,715	99,314	104,285	109,695
Wholesale trade	46,051	54,219	63,028	69,788	78,552	78,042	91,409*	99,631*	108,068*	117,288*	125,710*	133,915*
Retail trade	74,090	87,024	93,755	94,484	101,793	107,408	135,936	149,442	158,886	167,791	172,654	180,218
Finance, insurance, and real estate	30,623	47,361	51,965	58,925	64,860	70,181	85,299	97,101	104,833	102,823	105,555	114,920
Services	88,967	99,851	115,637	137,856	153,309	169,484	209,516	247,207	281,400	316,779	343,148	368,263
Government and government enterprises	83,352	90,676	98,304	104,146	126,181	143,104	390,929	436,314	454,432	501,393	553,506	596,497
Federal, civilian	8,043	9,128	10,330	11,258	12,221	12,503	103,802	109,986	116,288	127,394	134,907	141,525
Military	1,596	1,702	1,779	2,079	2,341	3,320	79,251	80,354	81,951	95,562	116,220	134,233
State and local	73,713	79,846	86,195	90,809	111,619	127,281	207,876	245,974	256,193	278,437	302,379	320,739

	Muncie, IN (MSA)						Muskegon, MI (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**787,326**	**867,595**	**960,780**	**1,035,749**	**1,119,403**	**1,124,200**	**980,874**	**1,102,747**	**1,231,105**	**1,314,999**	**1,424,058**	**1,468,310**
Nonfarm personal income[1]	776,002	857,022	945,984	1,027,388	1,112,342	1,119,448	975,661	1,096,185	1,225,868	1,309,751	1,418,003	1,462,054
Farm income	11,324	10,573	14,796	8,361	7,061	4,752	5,213	6,562	5,237	5,248	6,055	6,256
Per capita personal income (dollars)	**6,049**	**6,689**	**7,470**	**8,076**	**8,775**	**8,940**	**6,228**	**7,012**	**7,789**	**8,353**	**9,091**	**9,442**
Derivation of total personal income:												
Total earnings by place of work[2]	642,072	703,165	779,625	802,851	839,927	806,907	792,202	891,081	981,432	1,011,217	1,061,249	1,052,937
Less: Personal contributions for social insurance[3]	30,986	34,690	40,037	41,837	47,620	47,094	37,620	42,799	49,178	51,332	58,720	59,551
Plus: Adjustment for residence	−25,240	−27,493	−41,613	−46,011	−45,780	−40,469	−27,370	−27,619	−22,260	−25,410	−25,492	−22,453
Equals: Net earnings by place of residence	585,846	640,982	697,975	715,003	746,527	719,344	727,212	820,663	909,994	934,475	977,037	970,933
Plus: Dividends, interest, and rent[5]	108,847	125,651	148,430	170,801	213,350	230,480	101,987	119,095	138,849	159,815	197,069	213,746
Plus: Transfer payments	92,633	100,962	114,375	149,945	159,526	174,376	151,675	162,989	182,262	220,709	249,952	283,631
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	531,889	583,694	644,061	667,598	705,877	681,022	665,799	748,704	824,008	851,024	896,654	888,481
Other labor income	57,659	64,277	73,536	80,993	85,912	81,503	79,908	89,925	100,810	106,962	114,683	116,390
Proprietors' income[6]	52,524	55,194	62,028	54,260	48,138	44,382	46,495	52,452	56,614	53,231	49,912	48,066
Farm	8,943	8,098	12,470	6,210	4,977	2,298	2,101	3,206	1,354	−266	1,130	593
Nonfarm	43,581	47,096	49,558	48,050	43,161	42,084	44,394	49,246	55,260	53,497	48,782	47,473
Earnings by industry:												
Farm	11,324	10,573	14,796	8,361	7,061	4,752	5,213	6,562	5,237	5,248	6,055	6,256
Nonfarm	630,748	692,592	764,829	794,490	832,866	802,155	786,989	884,519	976,195	1,005,969	1,055,194	1,046,681
Private	544,393	595,901	658,293	679,333	706,803	669,896	698,742	788,358	873,167	893,808	940,637	926,261
Agricultural services, forestry, fisheries, and other[7]	1,606	1,771	1,874	1,974	1,941	1,776	(D)	(D)	1,325	(D)	(D)	1,484
Mining	866	866	1,025	710	553	444	(D)	(D)	3,392	(D)	(D)	3,690
Construction	32,654	34,042	36,079	32,100	29,931	26,320	42,065	57,769	71,627	54,384	49,562	43,831
Manufacturing	273,953	295,154	329,720	332,172	340,399	296,824	372,415	417,885	459,036	469,771	505,909	480,748
Nondurable goods	41,428	30,915	28,410	30,944	31,380	32,212	45,278	51,491	57,520	60,798	67,134	71,093
Durable goods	232,525	264,239	301,310	301,228	309,019	264,612	327,137	366,394	401,516	408,973	438,775	409,655
Transportation and public utilities	37,731	41,609	46,466	49,379	51,871	51,494	55,703	62,113	70,221	74,253	76,307	75,522
Wholesale trade	24,902	27,209	30,432	32,000	33,654	32,730	38,222	36,849	33,036	36,130	(D)	34,686
Retail trade	72,756	81,217	88,540	90,808	95,982	96,090	70,807	78,488	85,546	91,266	91,318	92,715
Finance, insurance, and real estate	18,399	21,106	23,016	23,782	24,340	24,662	17,434	20,409	23,069	24,994	24,986	25,061
Services	81,526	92,927	101,141	116,408	128,132	139,556	98,247	110,508	125,915	138,259	150,653	168,524
Government and government enterprises	86,355	96,691	106,536	115,157	126,063	132,259	88,247	96,161	103,028	112,161	114,557	120,420
Federal, civilian	7,756	8,263	8,654	9,646	10,430	10,257	6,895	7,842	8,241	9,153	9,497	9,419
Military	1,296	1,374	1,523	1,741	2,076	2,690	1,683	1,751	1,867	2,087	2,421	2,636
State and local	77,303	87,054	96,359	103,770	113,557	119,312	79,669	86,568	92,920	100,921	102,639	108,365

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Nashville, TN (MSA)						Nassau—Suffolk, NY (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**5,202,562**	**5,936,507**	**6,714,480**	**7,403,094**	**8,356,975**	**8,844,363**	**23,200,930**	**25,603,105**	**28,492,147**	**32,515,945**	**36,913,784**	**40,024,138**
Nonfarm personal income[1]	5,146,812	5,867,851	6,649,325	7,337,841	8,269,947	8,754,618	23,167,477	25,572,369	28,462,699	32,479,712	36,869,248	39,985,391
Farm income	55,750	68,656	65,155	65,253	87,028	89,745	33,453	30,736	29,448	36,233	44,536	38,747
Per capita personal income (dollars)	**6,487**	**7,239**	**8,017**	**8,686**	**9,779**	**10,229**	**8,912**	**9,842**	**10,954**	**12,450**	**14,215**	**15,384**
Derivation of total personal income:												
Total earnings by place of work[2]	4,228,225	4,837,966	5,443,007	5,835,984	6,496,534	6,853,136	11,691,747	12,858,625	14,420,906	16,049,296	17,339,352	18,899,790
Less: Personal contributions for social insurance[3]	237,706	277,883	327,540	357,042	427,677	462,303	578,096	645,974	753,699	851,436	1,004,380	1,129,372
Plus: Adjustment for residence	−36,690	−21,075	−34,170	−49,671	−84,254	−150,156	5,824,738	6,273,071	6,711,523	7,617,506	8,753,640	9,354,381
Equals: Net earnings by place of residence	3,953,829	4,539,008	5,081,297	5,429,271	5,984,603	6,240,677	16,938,389	18,485,722	20,378,730	22,815,366	25,088,612	27,124,799
Plus: Dividends, interest, and rent[5]	653,734	751,188	892,012	1,069,961	1,349,555	1,473,511	3,680,354	4,350,683	5,137,211	6,311,538	7,923,002	8,616,610
Plus: Transfer payments	594,999	646,311	741,171	903,862	1,022,817	1,130,175	2,582,187	2,766,700	2,976,206	3,389,041	3,902,170	4,282,729
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	3,538,144	4,053,369	4,583,970	4,979,419	5,579,331	5,887,713	9,572,314	10,527,205	11,785,119	13,266,641	14,523,557	15,942,712
Other labor income	322,477	375,400	418,788	464,674	537,583	592,749	765,723	865,144	970,841	1,117,732	1,250,569	1,443,377
Proprietors' income[6]	367,604	409,197	440,249	391,891	379,620	372,674	1,353,710	1,466,276	1,664,946	1,664,923	1,565,226	1,513,701
Farm	45,049	57,490	51,986	51,238	73,703	73,952	10,347	4,894	750	6,046	14,488	4,576
Nonfarm	322,555	351,707	388,263	340,653	305,917	298,722	1,343,363	1,461,382	1,664,196	1,658,877	1,550,738	1,509,125
Earnings by industry:												
Farm	55,750	68,656	65,155	65,253	87,028	89,745	33,453	30,736	29,448	36,233	44,536	38,747
Nonfarm	4,172,475	4,769,310	5,377,852	5,770,731	6,409,506	6,763,391	11,658,294	12,827,889	14,391,458	16,013,063	17,294,816	18,861,043
Private	3,534,110	4,044,622	4,588,123	4,906,917	5,472,893	5,788,686	9,514,135	10,551,019	11,908,769	13,150,485	14,242,130	15,600,719
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	10,895*	12,171*	(D)	(D)	78,332	86,932	88,870	87,311	93,558	102,089
Mining	(D)	(D)	(D)	(D)	(D)	16,384*	8,096	6,684	10,608	11,688	13,546	13,221
Construction	269,452	326,332	362,158	364,564	360,908	405,303	573,796	669,349	783,935	805,896	826,289	944,610
Manufacturing	1,000,050	1,127,720	1,260,177	1,332,902	1,559,910	1,576,270	2,302,647	2,600,685	2,943,440	3,349,972	3,644,109	3,939,195
Nondurable goods	444,341	473,705*	539,850*	590,381*	661,732*	690,001*	632,861	703,279	771,788	853,229	908,246	980,255
Durable goods	555,709	596,280*	657,207*	678,382*	824,125*	849,857*	1,669,786	1,897,406	2,171,652	2,496,743	2,735,863	2,958,940
Transportation and public utilities	336,412	400,648	460,521	522,734	594,120	601,278	674,069	766,211	848,617	947,789	1,061,847	1,165,533
Wholesale trade	354,295	395,296*	463,745*	501,087*	546,919*	533,444*	953,146	1,078,003	1,242,239	1,395,175	1,551,530	1,694,504
Retail trade	467,431	522,272	584,930	593,213	645,582	731,750	1,435,911	1,542,294	1,675,231	1,784,087	1,870,047	2,018,361
Finance, insurance, and real estate	300,952	338,463	380,689	392,243	404,897	458,765	736,226	820,847	933,822	998,873	1,069,428	1,202,582
Services	787,745	907,396	1,045,956	1,168,154	1,323,193	1,442,036*	2,751,912	2,980,014	3,382,007	3,769,694	4,111,776	4,520,624
Government and government enterprises	638,365	724,688	789,729	863,814	936,613	974,705	2,144,159	2,276,870	2,482,689	2,862,578	3,052,686	3,260,324
Federal, civilian	155,060	178,133	191,521	214,773	238,915	240,148	301,508	336,849	321,583	359,074	393,242	399,083
Military	14,476	15,765	16,437	18,659	19,875	22,163	25,315	26,928	28,782	32,336	32,087	35,067
State and local	468,829	530,790	581,771	630,382	677,823	712,394	1,817,336	1,913,093	2,132,324	2,471,168	2,627,357	2,826,174

	New Bedford—Fall River—Attleboro, MA (NECMA)						New Haven—Waterbury—Meriden, CT (NECMA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**2,920,924**	**3,217,771**	**3,579,355**	**3,935,980**	**4,379,718**	**4,720,289**	**5,694,025**	**6,300,147**	**7,079,704**	**7,901,654**	**8,798,516**	**9,400,511**
Nonfarm personal income[1]	2,912,370	3,208,079	3,570,723	3,927,090	4,370,625	4,709,940	5,683,944	6,289,767	7,070,060	7,890,812	8,788,226	9,389,642
Farm income	8,554	9,692	8,632	8,890	9,093	10,349	10,081	10,380	9,644	10,842	10,290	10,869
Per capita personal income (dollars)	**6,256**	**6,869**	**7,561**	**8,268**	**9,176**	**9,854**	**7,513**	**8,321**	**9,313**	**10,356**	**11,511**	**12,273**
Derivation of total personal income:												
Total earnings by place of work[2]	1,916,272	2,116,419	2,312,356	2,455,865	2,620,847	2,792,899	4,048,163	4,496,068	4,999,334	5,410,536	5,780,083	6,093,307
Less: Personal contributions for social insurance[3]	93,738	106,564	121,108	132,659	151,456	165,594	203,684	230,110	266,494	289,193	333,628	360,162
Plus: Adjustment for residence	253,494	295,356	369,221	421,691	489,486	531,478	172,812	218,855	300,414	378,000	451,421	497,661
Equals: Net earnings by place of residence	2,076,028	2,305,211	2,560,469	2,744,897	2,958,877	3,158,783	4,017,291	4,484,813	5,033,254	5,499,343	5,897,876	6,230,806
Plus: Dividends, interest, and rent[5]	342,134	380,641	430,491	516,799	658,701	718,192	888,494	1,014,786	1,166,787	1,388,800	1,726,426	1,869,984
Plus: Transfer payments	502,762	531,919	588,395	674,284	762,140	843,314	788,240	800,548	879,663	1,013,511	1,174,214	1,299,721
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,645,215	1,818,508	1,981,287	2,106,139	2,255,193	2,404,626	3,435,987	3,794,336	4,207,474	4,561,717	4,898,860	5,169,235
Other labor income	154,564	177,799	196,809	214,688	235,828	261,310	345,180	389,775	437,996	489,040	538,720	591,293
Proprietors' income[6]	116,493	120,112	134,260	135,038	129,826	126,963	266,996	311,957	353,864	359,779	342,503	332,779
Farm	4,880	5,773	4,211	3,847	4,095	4,696	4,434	4,360	2,953	4,846	4,255	4,072
Nonfarm	111,613	114,339	130,049	131,191	125,731	122,267	262,562	307,597	350,911	354,933	338,248	328,707
Earnings by industry:												
Farm	8,554	9,692	8,632	8,890	9,093	10,349	10,081	10,380	9,644	10,842	10,290	10,869
Nonfarm	1,907,718	2,106,727	2,303,724	2,446,975	2,611,754	2,782,550	4,038,082	4,485,688	4,989,690	5,399,694	5,769,793	6,082,438
Private	1,623,182	1,799,159	1,986,533	2,102,580	2,253,111	2,410,208	3,554,359	3,960,006	4,435,746	4,794,924	5,122,685	5,372,869
Agricultural services, forestry, fisheries, and other[7]	34,432	46,127	52,308	48,810	(D)	(D)	8,081	8,640	9,023	9,761	9,970	10,702
Mining	810	760	824	1,262	(D)	(D)	7,353	2,429	2,749	2,448	7,196	8,082
Construction	61,010	72,143	81,516	86,211	86,598	96,513	201,295	240,591	279,749	288,159	289,371	304,431
Manufacturing	813,769	902,055	986,322	1,028,948	1,098,331	1,156,626	1,316,116	1,437,063	1,602,022	1,696,382	1,773,842	1,769,541
Nondurable goods	372,036	413,490	444,271	460,306	487,986	490,976	361,435	373,951	393,237	416,075	424,982	441,416
Durable goods	441,733	488,565	542,051	568,642	610,345	665,650	954,681	1,063,112	1,208,785	1,280,307	1,348,860	1,328,125
Transportation and public utilities	87,331	94,003	101,730	112,906	118,076	129,799	368,912	415,642	461,771	499,389	544,902	616,154
Wholesale trade	98,648	107,010	120,717	123,778	131,951	149,875	263,555	303,950	341,587	382,783	420,362	434,539
Retail trade	201,909	224,931	244,189	256,538	276,936	290,446	392,825	432,915	474,702	498,153	526,719	550,469
Finance, insurance, and real estate	61,858	68,113	76,348	83,531	92,964	99,687	187,633	214,293	239,418	263,717	295,126	318,091
Services	263,415	284,017	322,579	360,596	393,977	435,245	808,589	904,483	1,024,725	1,154,132	1,255,197	1,360,860
Government and government enterprises	284,536	307,568	317,191	344,395	358,643	372,342	483,723	525,682	553,944	604,770	647,108	709,569
Federal, civilian	19,652	22,556	23,845	24,668	27,656	28,048	93,684	110,446	102,910	114,150	126,962	135,448
Military	9,418	10,138	11,367	12,485	16,607	17,294	9,731	10,329	10,609	11,526	11,387	12,454
State and local	255,466	274,874	281,979	307,242	314,380	327,000	380,308	404,907	440,425	479,094	508,759	561,667

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	New London—Norwich, CT (NECMA)						New Orleans, LA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,708,813**	**1,856,174**	**2,089,172**	**2,357,403**	**2,689,369**	**2,928,154**	**8,272,053**	**9,360,686**	**10,553,987**	**12,290,974**	**14,228,862**	**15,183,535**
Nonfarm personal income[1]	1,698,350	1,842,988	2,076,949	2,344,761	2,676,305	2,913,051	8,262,888	9,349,827	10,542,248	12,280,315	14,216,939	15,170,196
Farm income	10,463	13,186	12,223	12,642	13,064	15,103	9,165	10,859	11,739	10,659	11,923	13,339
Per capita personal income (dollars)	**7,083**	**7,647**	**8,676**	**9,900**	**11,113**	**12,115**	**6,843**	**7,651**	**8,522**	**9,750**	**11,124**	**11,680**
Derivation of total personal income:												
Total earnings by place of work[2]	1,414,515	1,491,647	1,650,672	1,839,739	2,083,202	2,288,890	6,664,313	7,513,329	8,446,831	9,610,382	10,936,533	11,596,283
Less: Personal contributions for social insurance[3]	68,168	72,666	84,514	94,654	115,297	129,420	323,909	371,617	434,729	498,465	611,252	657,500
Plus: Adjustment for residence	−84,107	−62,831	−40,429	−46,913	−70,416	−95,317	−111,136	−118,635	−112,993	−89,079	−88,271	−113,423
Equals: Net earnings by place of residence	1,262,240	1,356,150	1,525,729	1,698,172	1,897,489	2,064,153	6,229,268	7,023,077	7,899,109	9,022,838	10,237,010	10,825,360
Plus: Dividends, interest, and rent[5]	229,749	267,314	311,172	368,710	457,218	495,226	1,055,760	1,274,669	1,467,781	1,865,561	2,376,530	2,565,557
Plus: Transfer payments	216,824	232,710	252,271	290,521	334,662	368,775	987,025	1,062,940	1,187,097	1,402,575	1,615,322	1,792,618
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,217,054	1,277,342	1,415,324	1,578,110	1,795,947	1,979,513	5,651,581	6,393,487	7,215,072	8,225,541	9,423,988	10,004,718
Other labor income	123,585	126,921	138,708	164,121	194,190	217,441	536,137	616,269	692,185	805,750	943,039	1,036,276
Proprietors' income[6]	73,876	87,384	96,640	97,508	93,065	91,936	476,595	503,573	539,574	579,091	569,506	555,289
Farm	5,372	7,825	6,245	7,388	7,820	9,100	6,581	7,953	8,605	6,107	7,464	8,169
Nonfarm	68,504	79,559	90,395	90,120	85,245	82,836	470,014	495,620	530,969	572,984	562,042	547,120
Earnings by industry:												
Farm	10,463	13,186	12,223	12,642	13,064	15,103	9,165	10,859	11,739	10,659	11,923	13,339
Nonfarm	1,404,052	1,478,461	1,638,449	1,827,097	2,070,138	2,273,787	6,655,148	7,502,470	8,435,092	9,599,723	10,924,610	11,582,944
Private	1,064,700	1,105,913	1,245,870	1,405,130	1,608,228	1,781,915	5,738,644	6,491,336	7,326,960	8,322,425	9,500,599	9,992,204
Agricultural services, forestry, fisheries, and other[7]	3,267	3,614	4,026	4,065	3,383	3,615	16,503	19,275	17,327*	20,361	(D)	25,647
Mining	955	986	1,145	1,128	1,057	1,026	362,653	393,828*	435,869*	570,607*	709,309*	804,281
Construction	40,893	43,997	73,255	80,089	119,899	182,650	607,496	685,780	764,145	845,083	950,494	993,344
Manufacturing	608,825	599,924	662,060	760,854	858,424	918,238	945,851	1,056,615	1,218,849	1,391,045	1,578,890	1,567,282
Nondurable goods	117,291	131,040	148,917	170,063	178,452	190,074	418,837	432,772*	503,941*	613,877	690,527	728,240
Durable goods	491,534	468,884	513,143	590,791	679,972	728,164	527,014	579,831*	662,837*	777,168	888,363	839,042
Transportation and public utilities	60,867	67,024	73,207	81,305	88,159	103,246	874,301	1,038,137	1,176,976	1,335,927	1,504,256	1,494,076
Wholesale trade	35,588	36,098	40,406	45,387	57,895	55,938	574,553*	661,460*	731,585*	803,344*	913,854*	950,754
Retail trade	116,587	130,060	140,467	150,956	164,586	170,123	722,442	785,985*	872,298*	955,956	1,047,485	1,103,091
Finance, insurance, and real estate	26,407	31,319	35,283	37,759	39,681	41,964	409,522	465,272	508,639	551,721	613,923	682,198
Services	171,311	192,891	216,021	243,587	275,144	305,115	1,210,704*	1,352,238*	1,528,829*	1,796,544*	2,093,760	2,371,531
Government and government enterprises	339,352	372,548	392,579	421,967	461,910	491,872	916,504	1,011,134	1,108,132	1,277,298	1,424,011	1,590,740
Federal, civilian	67,707	76,762	81,729	85,818	94,644	97,443	256,044	293,914	300,985	335,812	354,332	363,003
Military	148,433	161,942	166,043	180,121	198,783	214,647	47,949	52,534	57,493	65,392	76,626	85,129
State and local	123,212	133,844	144,807	156,028	168,483	179,782	612,511	664,686	749,654	876,094	993,053	1,142,608

	New York, NY (PMSA)						Newark, NJ (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**67,249,332**	**73,467,043**	**80,285,987**	**88,690,914**	**98,712,649**	**106,672,372**	**15,657,563**	**17,197,786**	**18,989,276**	**21,360,736**	**23,835,199**	**25,583,421**
Nonfarm personal income[1]	67,242,936	73,460,281	80,278,915	88,683,138	98,704,330	106,664,774	15,641,407	17,180,538	18,971,361	21,335,849	23,809,257	25,556,851
Farm income	6,396	6,762	7,072	7,776	8,319	7,598	16,156	17,248	17,915	24,887	25,942	26,570
Per capita personal income (dollars)	**7,913**	**8,767**	**9,665**	**10,709**	**11,937**	**12,874**	**8,244**	**9,081**	**10,055**	**11,367**	**12,710**	**13,671**
Derivation of total personal income:												
Total earnings by place of work[2]	58,328,776	63,171,482	68,495,491	75,002,628	82,817,042	89,816,219	12,241,254	13,469,116	14,880,717	16,474,970	17,878,517	19,117,350
Less: Personal contributions for social insurance[3]	2,998,827	3,299,815	3,753,772	4,175,952	4,992,081	5,509,525	656,448	744,244	854,740	952,625	1,104,245	1,199,410
Plus: Adjustment for residence	−11,443,564	−12,379,908	−13,386,956	−15,094,637	−17,123,087	−18,643,789	−124,853	−84,000	−108,860	−198,451	−227,527	−230,663
Equals: Net earnings by place of residence	43,886,385	47,491,759	51,354,763	55,732,039	60,701,874	65,662,905	11,459,953	12,640,872	13,917,117	15,323,894	16,546,745	17,687,277
Plus: Dividends, interest, and rent[5]	12,191,511	14,240,667	16,665,392	19,011,136	22,499,443	24,280,908	2,252,881	2,525,233	2,897,473	3,508,754	4,461,948	4,813,757
Plus: Transfer payments	11,171,436	11,734,617	12,265,832	13,947,739	15,511,332	16,728,559	1,944,729	2,031,681	2,174,686	2,528,088	2,826,506	3,082,387
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	51,335,260	55,496,060	60,100,398	66,166,762	73,634,629	79,812,828	10,485,524	11,516,592	12,733,356	14,153,629	15,418,988	16,509,571
Other labor income	4,023,448	4,464,957	4,861,409	5,448,589	6,123,409	7,028,172	1,008,391	1,132,383	1,254,453	1,421,875	1,601,525	1,774,077
Proprietors' income[6]	2,970,068	3,210,465	3,533,684	3,387,277	3,059,004	2,975,219	747,339	820,141	892,908	899,466	858,004	833,702
Farm	2,864	2,757	2,636	3,100	3,596	2,379	10,204	11,048	11,093	17,175	18,299	18,017
Nonfarm	2,967,204	3,207,708	3,531,048	3,384,177	3,055,408	2,972,840	737,135	809,093	881,815	882,291	839,705	815,685
Earnings by industry:												
Farm	6,396	6,762	7,072	7,776	8,319	7,598	16,156	17,248	17,915	24,887	25,942	26,570
Nonfarm	58,322,380	63,164,720	68,488,419	74,994,852	82,808,723	89,808,621	12,225,098	13,451,868	14,862,802	16,450,083	17,852,575	19,090,780
Private	49,281,786	53,627,641	58,791,357	64,720,903	71,386,742	77,596,755	10,647,447	11,754,523	13,025,511	14,380,585	15,649,026	16,686,943
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	151,356	162,811	174,913*	192,467*	31,499	30,778*	30,563*	32,973	34,713	37,567
Mining	71,600*	72,762*	82,201*	91,705	118,023*	116,879*	20,264	20,907	21,490	21,533	20,864	24,760
Construction	1,451,341	(D)	(D)	2,191,941	2,498,916	2,824,954	505,365	579,933	665,004	745,058	829,799	766,030
Manufacturing	9,685,840	10,554,503	11,271,223	11,964,356	12,700,904	13,038,777	3,684,532	4,047,549	4,464,469	4,847,583	5,207,506	5,348,391
Nondurable goods	6,495,582	7,042,741	7,445,137	7,928,975	8,501,754	8,824,962	1,839,686	2,025,046	2,210,613	2,391,349	2,603,961	2,782,735
Durable goods	3,190,258	3,511,762	3,826,086	4,035,381	4,199,150	4,213,815	1,844,846	2,022,503	2,253,856	2,456,234	2,603,545	2,565,656
Transportation and public utilities	6,289,817	6,877,664	7,207,424*	8,015,116	8,736,584	9,625,650	1,245,401	1,370,187	1,535,088	1,759,215	1,939,066	2,125,600
Wholesale trade	5,430,568*	5,894,239	6,407,600	7,006,113	7,702,873	8,192,715	949,806	1,035,043*	1,174,192*	1,304,928	1,447,935	1,586,883
Retail trade	4,295,828	4,649,050	4,900,045	5,179,848	5,490,480	5,821,903	966,779	1,043,312	1,112,522	1,167,880	1,231,172	1,294,244
Finance, insurance, and real estate	7,807,207	8,525,349	9,388,498	10,830,630	12,562,766	14,569,931	904,673	1,007,857	1,101,804	1,192,643	1,301,542	1,448,689
Services	14,082,511	15,334,950	17,258,457	19,278,383	21,391,633	23,202,856	2,339,128	2,607,604	2,908,298	3,308,772	3,636,429	4,054,779
Government and government enterprises	9,040,594	9,537,079	9,697,062	10,273,949	11,421,981	12,211,866	1,577,651	1,697,345	1,837,291	2,069,498	2,203,549	2,403,837
Federal, civilian	1,650,535	1,792,138	1,855,139	2,032,321	2,178,960	2,213,150	370,245	411,597	420,115	508,074	552,180	598,682
Military	128,068	132,570	132,360	144,350	143,607	159,862	21,176	22,908	24,079	26,626	25,789	30,489
State and local	7,261,991	7,612,371	7,709,563	8,097,278	9,099,414	9,838,854	1,186,230	1,262,840	1,393,097	1,534,798	1,625,580	1,774,666

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Niagara Falls, NY (PMSA)						Norfolk—Virginia Beach—Newport News, VA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,580,698**	**1,716,242**	**1,903,898**	**2,054,938**	**2,246,496**	**2,303,955**	**7,338,990**	**8,153,770**	**8,942,001**	**10,090,414**	**11,558,182**	**12,603,800**
Nonfarm personal income[1]	1,568,324	1,699,718	1,885,364	2,040,819	2,232,568	2,293,610	7,335,884	8,137,782	8,930,699	10,088,924	11,538,519	12,589,382
Farm income	12,374	16,524	18,534	14,119	13,928	10,345	3,106	15,988	11,302	1,490	19,663	14,418
Per capita personal income (dollars)	**6,817**	**7,386**	**8,260**	**9,061**	**9,998**	**10,401**	**6,383**	**7,023**	**7,713**	**8,689**	**9,737**	**10,491**
Derivation of total personal income:												
Total earnings by place of work[2]	1,196,063	1,308,408	1,457,343	1,506,240	1,564,795	1,493,143	5,954,731	6,618,431	7,161,078	7,927,953	8,949,421	9,783,307
Less: Personal contributions for social insurance[3]	60,632	67,615	77,519	80,768	91,062	88,882	313,446	346,574	392,846	436,885	509,878	567,226
Plus: Adjustment for residence	−6,372	−9,900	−16,086	−17,074	18,337	63,282	−86,766	−95,871	−84,981	−118,376	−133,297	−157,829
Equals: Net earnings by place of residence	1,129,059	1,230,893	1,363,738	1,408,398	1,492,070	1,467,543	5,554,519	6,175,986	6,683,251	7,372,692	8,306,246	9,058,252
Plus: Dividends, interest, and rent[5]	195,805	220,062	250,903	302,915	377,591	410,565	720,822	815,674	940,415	1,148,511	1,454,620	1,599,693
Plus: Transfer payments	255,834	265,287	289,257	343,625	376,835	425,847	1,063,649	1,162,110	1,318,335	1,569,211	1,797,316	1,945,855
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,013,662	1,105,218	1,227,291	1,267,598	1,321,946	1,268,520	5,303,350	5,894,841	6,407,592	7,138,129	8,075,645	8,846,498
Other labor income	124,736	137,506	156,839	172,087	179,842	167,964	367,728	415,459	444,822	509,417	587,492	664,484
Proprietors' income[6]	57,665	65,684	73,213	66,555	63,007	56,659	283,653	308,131	308,664	280,407	286,284	272,325
Farm	6,075	9,506	10,734	5,931	5,805	1,011	−1,819	10,274	5,509	−7,451	11,146	4,418
Nonfarm	51,590	56,178	62,479	60,624	57,202	55,648	285,472	297,857	303,155	287,858	275,138	267,907
Earnings by industry:												
Farm	12,374	16,524	18,534	14,119	13,928	10,345	3,106	15,988	11,302	1,490	19,663	14,418
Nonfarm	1,183,689	1,291,884	1,438,809	1,492,121	1,550,867	1,482,798	5,951,625	6,602,443	7,149,776	7,926,463	8,929,758	9,768,889
Private	1,047,188	1,152,165	1,268,813	1,311,314	1,356,774	1,275,265	3,442,229	3,843,892	4,196,473	4,613,577	5,083,507	5,481,694
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	21,148*	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)	1,114*	906*	1,202*	(D)	(D)	(D)
Construction	56,028	58,388	63,247	59,651	63,974	73,251	342,784	397,762	425,976*	403,049*	396,519*	451,066*
Manufacturing	669,927	734,175	809,186	830,072	847,459	739,829	926,173	1,007,432	1,062,301	1,196,003	1,344,884	1,418,041
Nondurable goods	200,310	208,624	230,930	252,723	273,601	260,775	203,506	(D)	(D)	277,015	302,211	327,326
Durable goods	469,617	525,551	578,256	577,349	573,858	479,054	722,667	762,107*	(D)	918,988	1,042,673	1,090,715
Transportation and public utilities	47,315	54,499	60,575	66,040	70,321	77,914	338,361*	379,953*	430,197*	473,702*	510,320*	564,691*
Wholesale trade	34,419	39,955	41,366	39,989	43,697	41,105	(D)	(D)	(D)	330,624*	361,959*	418,071*
Retail trade	92,285	103,598	112,887	113,399	116,592	120,185	551,295	609,275	659,149	698,370	772,583	821,744
Finance, insurance, and real estate	21,960	25,265	28,059	29,347	30,515	32,213	215,496*	249,602*	264,632*	273,512*	271,112*	324,344
Services	122,334	132,854	149,384	168,737	179,945	187,633	791,664	877,058	986,393	1,140,096	1,287,713	1,434,554
Government and government enterprises	136,501	139,719	169,996	180,807	194,093	207,533	2,509,396	2,758,551	2,953,303	3,312,886	3,846,251	4,287,195
Federal, civilian	19,798	22,236	24,118	26,289	28,343	29,834	796,055	894,289	932,756	1,052,038	1,136,596	1,239,445
Military	3,571	3,527	2,952	3,228	3,127	3,210	1,142,587	1,235,382	1,330,494	1,504,834	1,875,156	2,162,075
State and local	113,132	113,956	142,926	151,290	162,623	174,489	570,754	628,880	690,053	756,014	834,499	885,675

	Oakland, CA (PMSA)						Ocala, FL (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**14,413,321**	**16,308,463**	**18,387,195**	**20,732,494**	**23,247,808**	**24,827,118**	**546,300**	**634,705**	**750,726**	**902,173**	**1,076,307**	**1,181,233**
Nonfarm personal income[1]	14,377,662	16,256,604	18,329,766	20,660,948	23,177,305	24,760,323	538,443	619,753	731,424	882,970	1,057,118	1,160,765
Farm income	35,659	51,859	57,429	71,546	70,503	66,795	7,857	14,952	19,302	19,203	19,189	20,468
Per capita personal income (dollars)	**8,405**	**9,428**	**10,555**	**11,740**	**12,971**	**13,671**	**4,977**	**5,635**	**6,373**	**7,305**	**8,148**	**8,492**
Derivation of total personal income:												
Total earnings by place of work[2]	9,820,465	11,028,405	12,224,475	13,429,981	14,605,124	15,350,227	311,748	364,138	432,461	494,950	564,196	615,564
Less: Personal contributions for social insurance[3]	562,538	635,937	731,473	754,475	919,298	991,702	15,230	17,881	22,197	26,153	32,446	36,290
Plus: Adjustment for residence	1,180,619	1,433,386	1,693,266	1,952,008	2,203,476	2,444,668	35,481	40,374	41,752	49,388	56,134	64,005
Equals: Net earnings by place of residence	10,438,546	11,825,854	13,186,268	14,627,514	15,889,302	16,803,193	331,999	386,631	452,016	518,185	587,884	643,279
Plus: Dividends, interest, and rent[5]	2,069,087	2,427,866	2,918,500	3,437,401	4,306,547	4,635,390	87,903	106,469	132,501	178,725	243,556	259,146
Plus: Transfer payments	1,905,688	2,054,743	2,282,427	2,667,579	3,051,959	3,388,535	126,398	141,605	166,209	205,263	244,867	278,808
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	8,279,506	9,315,034	10,365,715	11,518,370	12,640,236	13,299,307	260,941	299,757	355,121	409,692	472,796	518,829
Other labor income	725,822	822,121	911,678	1,015,491	1,137,029	1,251,943	23,441	27,511	32,992	37,209	44,212	51,238
Proprietors' income[6]	815,137	891,250	947,082	896,120	827,859	798,977	27,366	36,870	44,348	48,049	47,188	45,497
Farm	−425	12,951	11,634	20,986	17,886	10,676	−3,932	650	3,014	4,509	4,472	3,663
Nonfarm	815,562	878,299	935,448	875,134	809,973	788,301	31,298	36,220	41,334	43,540	42,716	41,834
Earnings by industry:												
Farm	35,659	51,859	57,429	71,546	70,503	66,795	7,857	14,952	19,302	19,203	19,189	20,468
Nonfarm	9,784,806	10,976,546	12,167,046	13,358,435	14,534,621	15,283,432	303,891	349,186	413,159	475,747	545,007	595,096
Private	7,614,060	8,666,087	9,664,715	10,567,058	11,452,257	11,972,958	242,273	279,871	337,459	390,447	450,242	490,784
Agricultural services, forestry, fisheries, and other[7]	24,889	31,484	(D)	(D)	(D)	50,361	6,708	(D)	(D)	(D)	(D)	(D)
Mining	26,804	24,023	27,647	(D)	(D)	61,984	(D)	(D)	(D)	(D)	(D)	(D)
Construction	644,905	769,321	(D)	(D)	1,025,090	1,045,630	20,232	27,334	34,551	40,789	45,399	42,473
Manufacturing	2,083,539	2,315,532	2,538,125	2,708,392	2,925,843	2,884,550	46,825	55,473	74,094	84,758	100,056	108,650
Nondurable goods	876,516	945,423	1,044,986	1,153,956	1,264,861	1,405,808	18,918	19,891	21,825	25,254	30,388	34,100
Durable goods	1,207,023	1,370,109	1,493,139	1,554,436	1,660,982	1,478,742	27,907	35,582	52,269	59,504	69,668	74,550
Transportation and public utilities	773,428	903,255	998,960	1,129,268	1,243,933	1,293,926	18,366	18,211	22,949	25,728	30,115	33,298
Wholesale trade	627,300	726,993	788,441	857,352	955,148	1,004,969	(D)	29,365	35,321	41,278	47,546	49,308
Retail trade	1,222,614	1,352,231	1,478,425	1,605,818	1,702,037	1,807,407	52,255	60,872	69,289	80,309	93,685	98,921
Finance, insurance, and real estate	502,757	615,232	679,133	719,214	742,297	825,938	17,896	19,075	22,827	26,163	29,546	34,949
Services	1,707,824	1,928,016	(D)	(D)	2,771,609	2,998,193	52,954	61,479	69,432	81,322	92,279	110,067
Government and government enterprises	2,170,746	2,310,459	2,502,331	2,791,377	3,082,364	3,310,474	61,618	69,315	75,700	85,300	94,765	104,312
Federal, civilian	487,076	521,678	542,311	609,409	679,992	714,725	4,006	5,571	5,874	7,229	8,056	8,611
Military	132,400	132,917	155,426	170,552	232,107	301,360	690	746	846	977	1,097	1,236
State and local	1,551,270	1,655,864	1,804,594	2,011,416	2,170,265	2,294,389	56,922	62,998	68,980	77,094	85,612	94,465

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Odessa, TX (MSA)						Oklahoma City, OK (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**771,465**	**888,826**	**1,000,904**	**1,199,409**	**1,538,780**	**1,665,244**	**5,742,212**	**6,637,701**	**7,635,752**	**9,000,908**	**10,643,529**	**11,778,496**
Nonfarm personal income[1]	771,319	888,129	1,000,230	1,198,260	1,535,897	1,663,385	5,732,275	6,611,156	7,591,571	8,969,864	10,607,056	11,731,167
Farm income	146	697	674	1,149	2,883	1,859	9,937	26,545	44,181	31,044	36,473	47,329
Per capita personal income (dollars)	**7,368**	**8,215**	**8,983**	**10,314**	**12,399**	**12,354**	**7,063**	**8,011**	**9,075**	**10,410**	**11,981**	**12,776**
Derivation of total personal income:												
Total earnings by place of work[2]	649,505	753,124	841,635	995,230	1,291,922	1,373,883	4,489,748	5,266,457	6,041,714	7,046,759	8,187,046	9,098,773
Less: Personal contributions for social insurance[3]	31,650	37,716	44,141	53,491	75,218	81,332	236,217	279,967	334,977	397,212	495,417	558,688
Plus: Adjustment for residence	12,557	12,238	13,498	20,861	20,925	36,157	−55,182	−83,562	−98,322	−131,212	−158,872	−195,233
Equals: Net earnings by place of residence	630,412	727,646	810,992	962,600	1,237,629	1,328,708	4,198,349	4,902,928	5,608,415	6,518,335	7,532,757	8,344,852
Plus: Dividends, interest, and rent[5]	88,639	102,280	122,463	157,562	210,276	233,627	815,922	946,527	1,132,406	1,435,569	1,925,352	2,123,511
Plus: Transfer payments	52,414	58,900	67,449	79,247	90,875	102,909	727,941	788,246	894,931	1,047,004	1,185,420	1,310,133
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	530,341	627,486	698,035	840,573	1,109,840	1,184,573	3,736,519	4,374,771	5,058,271	5,970,013	7,022,994	7,853,750
Other labor income	49,748	58,599	63,928	77,827	103,704	114,025	311,718	373,883	440,920	545,942	652,217	735,193
Proprietors' income[6]	69,416	67,039	79,672	76,830	78,378	75,285	441,511	517,803	542,523	530,804	511,835	509,830
Farm	−91	442	387	821	2,548	1,477	−2,002	15,211	30,512	19,779	25,374	34,260
Nonfarm	69,507	66,597	79,285	76,009	75,830	73,808	443,513	502,592	512,011	511,025	486,461	475,570
Earnings by industry:												
Farm	146	697	674	1,149	2,883	1,859	9,937	26,545	44,181	31,044	36,473	47,329
Nonfarm	649,359	752,427	840,961	994,081	1,289,039	1,372,024	4,479,811	5,239,912	5,997,533	7,015,715	8,150,573	9,051,444
Private	584,610	680,979	766,304	907,948	1,188,424	1,253,689	3,396,564	4,043,070	4,700,496	5,547,159	6,496,348	7,163,929
Agricultural services, forestry, fisheries, and other[7]	(D)	534	(D)	(D)	372	680	(D)	(D)	(D)	(D)	(D)	14,753
Mining	128,857	130,702	157,980	197,264	278,120	275,511	230,812*	252,684*	353,820*	501,392*	804,384*	1,038,382
Construction	68,801	81,834	86,772	101,338	120,286	136,564	294,408	373,657	401,045	425,103	442,597	487,865
Manufacturing	101,352	131,920	151,499	175,795	250,433	229,155	622,272	730,959	905,180	1,137,467	1,240,787	1,183,350
Nondurable goods	47,451	53,656	59,330	66,215	72,713	79,782	230,494	256,703	281,900	317,740	339,916	359,411
Durable goods	53,901	78,264	92,169	109,580	177,720	149,373	391,778	474,256	623,280	819,727	900,871	823,939
Transportation and public utilities	43,315	49,427	50,045	57,008	71,929	85,294	386,005	457,499	530,682	598,256	659,388	705,413
Wholesale trade	(D)	77,142	90,177	113,765	140,513	150,528	316,995	389,967	444,835	523,319	636,020	714,230
Retail trade	74,974	87,443	96,107	108,237	134,051	154,880	531,888	631,177	692,436	754,409	871,179	989,650
Finance, insurance, and real estate	20,731	25,291	(D)	(D)	35,090	44,694	287,453	336,930	382,028	426,748	479,042	571,437
Services	(D)	96,686	106,298	123,537	157,630	176,383	707,039	849,238	958,166	1,128,578	1,278,628	1,458,849
Government and government enterprises	64,749	71,448	74,657	86,133	100,615	118,335	1,083,247	1,196,842	1,297,037	1,468,556	1,654,225	1,887,515
Federal, civilian	4,396	5,040	5,553	6,456	7,431	8,042	497,889	532,717	560,894	592,105	641,959	690,715
Military	797	870	935	1,131	1,578	1,976	65,095	74,342	91,104	104,224	123,081	148,448
State and local	59,556	65,538	68,169	78,546	91,606	108,317	520,263	589,783	645,039	772,227	889,185	1,048,352

	Olympia, WA (MSA)						Omaha, NE—IA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**786,646**	**945,065**	**1,123,290**	**1,261,887**	**1,404,200**	**1,450,744**	**4,265,306**	**4,760,380**	**5,309,110**	**5,817,802**	**6,395,465**	**6,792,765**
Nonfarm personal income[1]	770,418	928,425	1,102,338	1,245,024	1,383,800	1,430,088	4,236,974	4,698,702	5,246,946	5,781,553	6,317,022	6,732,677
Farm income	16,228	16,640	20,952	16,863	20,400	20,656	28,332	61,678	62,164	36,249	78,443	60,088
Per capita personal income (dollars)	**7,384**	**8,380**	**9,425**	**10,064**	**10,780**	**10,881**	**7,281**	**8,080**	**9,018**	**9,934**	**10,880**	**11,397**
Derivation of total personal income:												
Total earnings by place of work[2]	511,744	610,619	685,339	743,335	795,867	787,425	3,537,975	3,955,892	4,387,082	4,694,004	5,054,660	5,337,903
Less: Personal contributions for social insurance[3]	27,581	33,357	38,081	42,837	48,000	49,117	195,410	221,235	258,609	281,151	325,672	355,064
Plus: Adjustment for residence	75,234	103,883	163,335	184,430	203,742	215,080	−106,272	−116,171	−129,060	−139,389	−152,282	−165,416
Equals: Net earnings by place of residence	559,397	681,145	810,593	884,928	951,609	953,388	3,236,293	3,618,486	3,999,413	4,273,464	4,576,706	4,817,423
Plus: Dividends, interest, and rent[5]	106,914	129,387	157,679	188,073	234,191	251,882	564,976	631,326	737,393	875,251	1,059,142	1,139,521
Plus: Transfer payments	120,335	134,533	155,018	188,886	218,400	245,474	464,037	510,568	572,304	669,087	759,617	835,821
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	428,238	512,992	574,510	639,377	691,220	681,609	2,992,169	3,315,067	3,678,807	3,994,991	4,317,777	4,580,504
Other labor income	23,823	28,137	31,745	35,872	40,175	43,615	243,311	274,015	302,506	334,032	370,855	417,886
Proprietors' income[6]	59,683	69,490	79,084	68,086	64,472	62,201	302,495	366,810	405,769	364,981	366,028	339,513
Farm	11,421	11,453	14,688	9,462	13,455	12,490	18,737	51,551	50,114	24,501	66,329	46,030
Nonfarm	48,262	58,037	64,396	58,624	51,017	49,711	283,758	315,259	355,655	340,480	299,699	293,483
Earnings by industry:												
Farm	16,228	16,640	20,952	16,863	20,400	20,656	28,332	61,678	62,164	36,249	78,443	60,088
Nonfarm	495,516	593,979	664,387	726,472	775,467	766,769	3,509,643	3,894,214	4,324,918	4,657,755	4,976,217	5,277,815
Private	274,804	343,780	380,299	401,211	421,454	416,392	2,825,685	3,156,618	3,538,868	3,797,823	4,044,981	4,258,684
Agricultural services, forestry, fisheries, and other[7]	3,960	5,895	(D)	9,412	9,419	9,411	(D)	(D)	(D)	(D)	(D)	8,733*
Mining	398	425	(D)	795	752	835	(D)	(D)	(D)	(D)	(D)	(D)
Construction	33,138	49,471	49,677	45,363	41,323	32,809	265,589	292,911	297,195	286,394	271,750	261,747
Manufacturing	54,161	67,147	73,486	73,116	73,043	70,890	521,836	576,203	648,024	685,835	734,648	736,022
Nondurable goods	26,538	30,872	32,581	34,996	36,830	36,350	242,730	269,992	(D)	283,490*	(D)	361,731
Durable goods	27,623	36,275	40,905	38,120	36,213	34,540	279,106	306,211	334,379*	342,647*	359,058*	374,291
Transportation and public utilities	20,986	25,172	28,734	31,927	33,975	35,289	441,166	512,623	592,315	637,662	684,187	705,732
Wholesale trade	15,074	17,989	20,484	21,689	22,772	23,813	300,511*	358,936	(D)	(D)	(D)	502,630
Retail trade	54,955	67,797	75,995	81,397	88,297	90,476	361,162	395,365	438,095	462,712	483,882	504,155
Finance, insurance, and real estate	18,629	24,002	26,749	26,864	29,440	30,334	301,405	341,695	377,587	415,959	449,632	493,795
Services	73,503	85,882	96,987	110,648	122,433	122,535	596,240	666,853	(D)	(D)	(D)	946,994*
Government and government enterprises	220,712	250,199	284,088	325,261	354,013	350,377	683,958	737,596	786,050	859,932	931,236	1,019,131
Federal, civilian	10,918	12,137	13,299	15,673	15,861	16,682	150,932	154,187	161,161	176,335	186,639	197,991
Military	1,827	2,017	2,102	2,455	3,992	6,583	172,845	187,115	194,463	210,766	240,108	271,610
State and local	207,967	236,045	268,687	307,133	334,160	327,112	360,181	396,294	430,426	472,831	504,489	549,530

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Orange County, NY (PMSA)						Orlando, FL (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,667,182**	**1,847,685**	**2,056,664**	**2,315,272**	**2,631,703**	**2,861,386**	**3,895,764**	**4,564,994**	**5,318,730**	**6,264,837**	**7,313,963**	**8,138,393**
Nonfarm personal income[1]	1,643,858	1,825,169	2,031,405	2,289,013	2,600,858	2,834,753	3,811,834	4,446,127	5,190,685	6,129,765	7,189,470	8,006,863
Farm income	23,324	22,516	25,259	26,259	30,845	26,633	83,930	118,867	128,045	135,072	124,493	131,530
Per capita personal income (dollars)	**6,644**	**7,229**	**7,914**	**8,881**	**10,023**	**10,792**	**6,184**	**7,012**	**7,829**	**8,875**	**9,930**	**10,677**
Derivation of total personal income:												
Total earnings by place of work[2]	947,741	1,038,659	1,161,905	1,237,111	1,338,378	1,426,461	2,930,476	3,472,193	4,042,306	4,679,204	5,369,373	6,067,439
Less: Personal contributions for social insurance[3]	47,207	52,227	60,630	64,717	75,761	82,511	142,973	171,331	209,972	249,561	311,998	359,660
Plus: Adjustment for residence	273,306	322,095	359,275	426,711	502,730	577,103	−313	−1,391	−14,059	−11,475	−19,914	−40,548
Equals: Net earnings by place of residence	1,173,840	1,308,527	1,460,550	1,599,105	1,765,347	1,921,053	2,787,190	3,299,471	3,818,275	4,418,168	5,037,461	5,667,231
Plus: Dividends, interest, and rent[5]	221,007	247,544	281,118	354,272	452,269	490,900	492,357	587,302	719,696	909,729	1,196,946	1,284,567
Plus: Transfer payments	272,335	291,614	314,996	361,895	414,087	449,433	616,217	678,221	780,759	936,940	1,079,556	1,186,595
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	794,159	870,007	973,092	1,040,770	1,133,223	1,216,966	2,445,587	2,875,255	3,357,278	3,932,651	4,584,624	5,211,126
Other labor income	64,845	72,761	84,484	92,917	102,446	115,193	211,666	254,670	297,340	336,960	398,939	479,327
Proprietors' income[6]	88,737	95,891	104,329	103,424	102,709	94,302	273,223	342,268	387,688	409,593	385,810	376,986
Farm	13,190	11,210	12,703	13,071	17,741	11,625	41,273	67,088	69,011	81,995	71,445	70,658
Nonfarm	75,547	84,681	91,626	90,353	84,968	82,677	231,950	275,180	318,677	327,598	314,365	306,328
Earnings by industry:												
Farm	23,324	22,516	25,259	26,259	30,845	26,633	83,930	118,867	128,045	135,072	124,493	131,530
Nonfarm	924,417	1,016,143	1,136,646	1,210,852	1,307,533	1,399,828	2,846,546	3,353,326	3,914,261	4,544,132	5,244,880	5,935,909
Private	685,992	755,779	858,378	907,264	972,609	1,025,853	2,328,647	2,782,459	3,297,146	3,849,185	4,424,652	5,037,004
Agricultural services, forestry, fisheries, and other[7]	3,223	3,571	3,711	4,006	4,419	4,984	26,739	(D)	38,165	44,550	47,638	49,038
Mining	504	435	800	730	864	704	1,490	1,023	1,272	995	1,302	1,423
Construction	41,837	43,555	49,098	50,379	49,286	52,491	(D)	(D)	(D)	(D)	424,014	502,854
Manufacturing	202,286	224,015	261,679	261,643	275,226	276,144	403,837	505,529	583,982	676,627	824,968	916,485
Nondurable goods	114,122	125,883	147,612	149,772	158,494	153,521	125,546	147,139	160,222	184,432	209,615	233,481
Durable goods	88,164	98,132	114,067	111,871	116,732	122,623	278,291	358,390	423,760	492,195	615,353	683,004
Transportation and public utilities	82,774	92,974	112,443	123,530	137,116	145,493	(D)	(D)	300,478	334,020	363,357	418,738
Wholesale trade	47,381	51,846	53,690	59,727	71,836	77,321	(D)	(D)	(D)	(D)	446,093	487,984
Retail trade	115,516	125,550	139,464	147,921	154,314	159,765	366,677	423,801	491,457	556,290	628,040	701,490
Finance, insurance, and real estate	38,299	42,730	45,761	48,404	50,757	54,199	210,871	245,037	(D)	340,086	385,702	435,110
Services	154,172	171,103	191,732	210,924	228,791	254,752	681,621	811,102	948,681	1,142,709	1,303,538	1,523,882
Government and government enterprises	238,425	260,364	278,268	303,588	334,924	373,975	517,899	570,867	617,115	694,947	820,228	898,905
Federal, civilian	59,662	67,045	70,125	71,455	83,269	90,687	89,853	95,780	101,700	118,343	139,420	145,473
Military	31,360	33,660	36,540	39,029	45,715	53,451	117,063	134,134	144,076	159,262	230,635	235,687
State and local	147,403	159,659	171,603	193,104	205,940	229,837	310,983	340,953	371,339	417,342	450,173	517,745

	Owensboro, KY (MSA)						Oxnard—Ventura, CA (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**549,542**	**613,507**	**696,869**	**751,761**	**859,603**	**889,210**	**3,370,067**	**3,961,028**	**4,603,196**	**5,312,578**	**5,993,430**	**6,441,045**
Nonfarm personal income[1]	532,214	600,089	677,705	748,686	841,414	877,045	3,213,880	3,731,108	4,366,051	5,036,732	5,722,728	6,181,100
Farm income	17,328	13,418	19,164	3,075	18,189	12,165	156,187	229,920	237,145	275,846	270,702	259,945
Per capita personal income (dollars)	**6,613**	**7,295**	**8,150**	**8,735**	**9,975**	**10,253**	**7,040**	**8,017**	**8,987**	**9,938**	**11,012**	**11,537**
Derivation of total personal income:												
Total earnings by place of work[2]	383,194	431,256	482,679	509,934	572,122	572,912	1,996,688	2,351,477	2,632,374	2,985,495	3,275,372	3,543,695
Less: Personal contributions for social insurance[3]	18,977	22,038	25,313	28,457	33,395	34,641	108,671	124,894	145,555	154,431	190,782	212,975
Plus: Adjustment for residence	44,023	49,358	59,449	55,008	55,942	59,622	613,352	710,529	890,630	1,031,008	1,139,611	1,175,484
Equals: Net earnings by place of residence	408,240	458,576	516,815	536,485	594,669	597,893	2,501,369	2,937,112	3,377,449	3,862,072	4,224,201	4,506,204
Plus: Dividends, interest, and rent[5]	73,321	82,844	98,392	118,121	153,947	167,776	437,718	548,952	692,630	818,680	1,032,124	1,110,114
Plus: Transfer payments	67,981	72,087	81,662	97,155	110,987	123,541	430,980	474,964	533,117	631,826	737,105	824,727
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	294,352	341,451	379,914	420,984	461,763	466,482	1,640,140	1,904,027	2,153,514	2,462,891	2,739,076	2,999,966
Other labor income	33,603	39,093	43,121	47,566	50,975	54,091	129,990	155,563	174,946	203,790	231,358	267,282
Proprietors' income[6]	55,239	50,712	59,644	41,384	59,384	52,339	226,558	291,887	303,914	318,814	304,938	276,447
Farm	14,530	10,169	16,280	374	15,148	8,557	63,361	123,881	117,691	144,126	138,663	114,668
Nonfarm	40,709	40,543	43,364	41,010	44,236	43,782	163,197	168,006	186,223	174,688	166,275	161,779
Earnings by industry:												
Farm	17,328	13,418	19,164	3,075	18,189	12,165	156,187	229,920	237,145	275,846	270,702	259,945
Nonfarm	365,866	417,838	463,515	506,859	553,933	560,747	1,840,501	2,121,557	2,395,229	2,709,649	3,004,670	3,283,750
Private	322,594	369,475	410,121	445,287	486,567	488,023	1,274,845	1,509,208	1,747,487	1,981,782	2,204,472	2,417,325
Agricultural services, forestry, fisheries, and other[7]	928	935	1,123	1,147	(D)	1,176	44,929	44,265	48,795	58,705	66,844	67,521
Mining	16,084	16,575	22,316	27,465	(D)	33,193	52,343	52,151	63,597	74,411	95,347	114,046
Construction	29,798	41,274	43,801	42,579	41,660	34,377	116,759	140,719	182,462	190,770	180,324	150,270
Manufacturing	105,051	113,306	121,646	137,127	148,728	145,517	289,041	339,885	405,100	474,356	543,591	618,751
Nondurable goods	42,242	43,996	47,814	53,294	57,492	63,463	81,864	102,519	117,123	129,153	145,695	157,200
Durable goods	62,809	69,310	73,832	83,833	91,236	82,054	207,177	237,366	287,977	345,203	397,896	461,551
Transportation and public utilities	38,281	44,748	54,355	59,229	66,740	71,538	88,500	113,650	128,956	141,439	161,353	172,885
Wholesale trade	19,474	22,193	25,614	27,567	(D)	31,168	76,845	99,169	99,424	123,649	138,605	143,970
Retail trade	43,841	51,601	53,569	54,332	58,011	59,752	213,475	251,511	278,846	305,943	330,927	359,797
Finance, insurance, and real estate	14,752	16,066	17,596	18,572	19,375	19,280	71,201	92,056	102,213	111,359	125,812	166,600
Services	54,385	62,777	70,101	77,269	84,372	92,022	321,752	375,802	438,094	501,150	561,669	623,485
Government and government enterprises	43,272	48,363	53,394	61,572	67,366	72,724	565,656	612,349	647,742	727,867	800,198	866,425
Federal, civilian	5,034	5,390	5,837	6,423	6,928	6,811	182,588	191,046	201,299	226,167	240,858	253,544
Military	1,136	1,199	1,298	1,456	2,236	2,597	65,974	76,325	83,993	95,606	113,009	126,146
State and local	37,102	41,774	46,259	53,693	58,202	63,316	317,094	344,978	362,450	406,094	446,331	486,735

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Panama City, FL (MSA)						Parkersburg—Marietta, WV—OH (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**503,957**	**571,184**	**633,736**	**729,182**	**844,938**	**916,708**	**964,345**	**1,080,249**	**1,206,157**	**1,325,510**	**1,456,610**	**1,515,321**
Nonfarm personal income[1]	503,499	570,607	633,074	728,501	844,037	915,787	963,038	1,079,220	1,203,269	1,321,703	1,454,051	1,513,033
Farm income	458	577	662	681	901	921	1,307	1,029	2,888	3,807	2,559	2,288
Per capita personal income (dollars)	**5,395**	**6,028**	**6,499**	**7,452**	**8,375**	**8,775**	**6,354**	**6,984**	**7,717**	**8,377**	**9,224**	**9,590**
Derivation of total personal income:												
Total earnings by place of work[2]	375,556	423,223	457,318	517,037	588,519	637,891	720,448	799,140	912,532	985,035	1,065,020	1,080,123
Less: Personal contributions for social insurance[3]	18,743	21,133	23,905	27,491	33,637	37,070	37,611	42,615	50,608	55,559	64,836	67,545
Plus: Adjustment for residence	760	1,639	3,265	−2,268	−2,809	−3,454	32,827	53,013	34,910	26,770	19,200	12,381
Equals: Net earnings by place of residence	357,573	403,729	436,678	487,278	552,073	597,367	715,664	809,538	896,834	956,246	1,019,384	1,024,959
Plus: Dividends, interest, and rent[4]	49,257	59,779	74,245	94,494	126,067	135,314	112,042	125,430	144,548	169,454	212,549	234,374
Plus: Transfer payments	97,127	107,676	122,813	147,410	166,798	184,027	136,639	145,281	164,775	199,810	224,677	255,988
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	324,301	364,671	394,445	450,673	516,706	560,450	596,758	672,466	765,914	838,027	912,603	924,222
Other labor income	24,222	27,423	29,450	33,100	38,894	45,363	57,894	65,543	75,228	82,888	92,969	98,560
Proprietors' income[5]	27,033	31,129	33,423	33,264	32,919	32,078	65,796	61,131	71,390	64,120	59,448	57,341
Farm	151	205	240	290	506	478	−99	−765	902	2,208	837	272
Nonfarm	26,882	30,924	33,183	32,974	32,413	31,600	65,895	61,896	70,488	61,912	58,611	57,069
Earnings by industry:												
Farm	458	577	662	681	901	921	1,307	1,029	2,888	3,807	2,559	2,288
Nonfarm	375,098	422,646	456,656	516,356	587,618	636,970	719,141	798,111	909,644	981,228	1,062,461	1,077,835
Private	241,199	270,627	298,371	335,435	386,234	411,424	628,109	699,227	794,304	850,989	925,062	934,180
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	(D)	1,338	1,495	1,521	1,536	1,651	1,989
Mining	577	(D)	(D)	(D)	(D)	(D)	17,656	8,739	25,945	28,007	39,682	40,509
Construction	(D)	25,423	28,022	29,953	36,910	41,713	63,267	73,483	79,462	89,295	83,688	73,450
Manufacturing	48,438	56,622	56,239	62,825	73,314	73,366	282,852	316,697	357,154	378,116	410,393	407,693
Nondurable goods	29,370	32,186	32,797	35,788	39,938	32,468	(D)	(D)	(D)	(D)	(D)	234,534
Durable goods	19,068	24,436	23,442	27,037	33,376	40,898	(D)	(D)	(D)	(D)	(D)	173,159
Transportation and public utilities	24,397	27,072	31,306	38,646	44,364	46,869	42,638	50,303	56,510	56,928	63,264	62,080
Wholesale trade	(D)	17,532	19,993	23,109	28,938	29,632	27,767	31,824	34,831	38,245	45,502	48,709
Retail trade	55,378	60,987	65,923	67,901	77,052	84,129	76,976	87,148	95,473	100,473	106,283	108,036
Finance, insurance, and real estate	16,672	18,690	20,867	23,552	25,063	27,791	23,085	26,177	27,793	29,639	31,934	34,530
Services	51,856	62,085	70,669	83,480	93,433	101,571	92,530	103,361	115,615	128,750	142,665	157,184
Government and government enterprises	133,899	152,019	158,285	180,921	201,384	225,546	91,032	98,884	115,340	130,239	137,399	143,655
Federal, civilian	37,298	41,346	38,485	49,714	53,724	56,362	27,212	29,535	33,134	35,735	37,603	37,464
Military	50,144	59,627	63,985	69,393	79,353	92,961	1,329	1,427	1,489	1,739	1,809	1,976
State and local	46,457	51,046	55,815	61,814	68,307	76,223	62,491	67,922	80,717	92,765	97,987	104,215

	Pascagoula, MS (MSA)						Pensacola, FL (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**691,960**	**745,829**	**775,586**	**860,168**	**998,404**	**1,119,188**	**1,555,300**	**1,728,886**	**1,961,887**	**2,201,833**	**2,549,054**	**2,757,570**
Nonfarm personal income[1]	690,750	744,234	773,366	858,628	997,239	1,117,853	1,554,460	1,725,728	1,956,031	2,196,493	2,537,021	2,745,431
Farm income	1,210	1,595	2,220	1,540	1,165	1,335	840	3,158	5,856	5,340	12,033	12,139
Per capita personal income (dollars)	**5,963**	**6,298**	**6,558**	**7,300**	**8,334**	**9,075**	**5,450**	**6,036**	**6,785**	**7,609**	**8,449**	**8,940**
Derivation of total personal income:												
Total earnings by place of work[2]	712,922	746,390	747,679	787,312	923,680	1,070,194	1,236,919	1,361,222	1,534,939	1,667,435	1,899,149	2,045,032
Less: Personal contributions for social insurance[3]	35,966	39,161	41,608	44,307	56,152	66,653	62,181	68,478	80,730	88,603	108,014	118,395
Plus: Adjustment for residence	−108,230	−99,611	−88,455	−86,402	−113,884	−151,999	−25,011	−26,167	−30,874	−30,768	−35,826	−37,326
Equals: Net earnings by place of residence	568,726	607,618	617,616	656,603	753,644	851,542	1,149,727	1,266,577	1,423,335	1,548,064	1,755,309	1,889,311
Plus: Dividends, interest, and rent[4]	50,308	57,076	60,637	86,896	112,650	123,403	131,886	155,871	189,585	237,211	314,917	341,517
Plus: Transfer payments	72,926	81,135	97,333	116,669	132,110	144,243	273,687	306,438	348,967	416,558	478,828	526,742
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	581,321	610,156	614,534	653,452	773,057	904,446	1,076,816	1,177,811	1,327,955	1,455,004	1,666,656	1,797,076
Other labor income	92,072	93,144	87,563	88,621	105,934	122,030	81,010	90,748	100,716	108,311	125,598	143,860
Proprietors' income[5]	39,529	43,090	45,582	45,239	44,689	43,718	79,093	92,663	106,268	104,120	106,895	104,096
Farm	1,106	1,488	2,110	1,416	1,052	1,201	−1,247	625	2,967	2,753	9,447	9,166
Nonfarm	38,423	41,602	43,472	43,823	43,637	42,517	80,340	92,038	103,301	101,367	97,448	94,930
Earnings by industry:												
Farm	1,210	1,595	2,220	1,540	1,165	1,335	840	3,158	5,856	5,340	12,033	12,139
Nonfarm	711,712	744,795	745,459	785,772	922,515	1,068,859	1,236,079	1,358,064	1,529,083	1,662,095	1,887,116	2,032,893
Private	649,984	676,965	670,164	701,057	830,554	968,149	778,812	864,308	979,097	1,066,303	1,211,364	1,291,096
Agricultural services, forestry, fisheries, and other[7]	742	1,102	1,202	1,494	1,612	1,920	4,590	(D)	(D)	(D)	4,874	5,231
Mining	673	701	1,117	1,407	995	872	(D)	(D)	(D)	(D)	13,840	15,017
Construction	47,738	52,028	48,781	91,163	146,849	222,914	(D)	91,127	105,873	112,284	161,693	144,724
Manufacturing	470,547	474,014	458,371	428,201	490,096	535,789	211,238	227,455	252,597	268,799	288,905	301,337
Nondurable goods	76,142	88,089	98,157	105,665	118,539	126,618	168,147	(D)	(D)	(D)	(D)	(D)
Durable goods	394,405	385,925	360,214	322,536	371,557	409,171	43,091	(D)	(D)	(D)	(D)	64,243*
Transportation and public utilities	13,906	16,621	19,837	23,164	28,220	29,900	74,068	86,081	96,461	102,658	113,458	126,845
Wholesale trade	11,965	14,008	16,467	17,983	18,772	18,886	(D)	53,665	60,239	68,987	79,699	82,880
Retail trade	42,202	46,777	48,215	55,909	57,898	61,423	132,585	153,178	162,265	172,101	189,089	204,506
Finance, insurance, and real estate	13,951	16,323	17,175	17,282	17,594	19,783	45,382	52,163	57,534	59,456	62,508	68,155
Services	48,260	55,391	58,999	64,454	68,518	76,662	(D)	191,242	229,445	266,275	297,298	342,401
Government and government enterprises	61,728	67,830	75,295	84,715	91,961	100,710	457,267	493,756	549,986	595,792	675,752	741,797
Federal, civilian	11,477	12,788	12,854	13,243	13,505	13,989	162,915	176,367	193,141	204,799	227,869	240,083
Military	5,497	5,315	5,408	5,002	9,223	8,985	153,702	166,224	192,564	212,379	257,723	287,300
State and local	44,754	49,727	57,033	66,470	69,233	77,736	140,650	151,165	164,281	178,614	190,160	214,414

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Peoria, IL (MSA)						Philadelphia, PA—NJ (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**2,993,818**	**3,357,183**	**3,630,611**	**3,979,525**	**4,378,499**	**4,355,604**	**35,623,991**	**38,983,649**	**43,142,576**	**47,810,073**	**53,104,542**	**56,636,206**
Nonfarm personal income[1]	2,932,316	3,315,312	3,558,758	3,952,142	4,279,815	4,293,652	35,487,745	38,825,677	42,974,989	47,692,262	52,978,476	56,505,073
Farm income	61,502	41,871	71,853	27,383	98,684	61,952	136,246	157,972	167,587	117,811	126,066	131,133
Per capita personal income (dollars)	**8,289**	**9,256**	**10,007**	**10,849**	**11,978**	**11,983**	**7,517**	**8,259**	**9,138**	**10,127**	**11,228**	**11,946**
Derivation of total personal income:												
Total earnings by place of work[2]	2,476,780	2,808,769	2,972,042	3,206,123	3,405,581	3,199,580	26,394,658	28,939,782	31,744,694	34,348,289	36,966,591	38,921,712
Less: Personal contributions for social insurance[3]	121,967	142,009	155,310	173,518	195,545	190,067	1,431,005	1,595,313	1,819,280	2,000,303	2,304,183	2,479,625
Plus: Adjustment for residence	−87,461	−115,001	−125,931	−146,833	−143,208	−120,104	523,830	595,181	650,359	745,821	891,068	1,010,966
Equals: Net earnings by place of residence	2,267,352	2,551,759	2,690,801	2,885,772	3,066,828	2,889,409	25,487,483	27,939,650	30,575,773	33,093,807	35,553,476	37,453,053
Plus: Dividends, interest, and rent[5]	426,282	487,242	581,522	661,434	811,593	876,960	4,790,241	5,389,461	6,225,619	7,418,879	9,342,066	10,119,960
Plus: Transfer payments	300,184	318,182	358,288	432,319	500,078	589,235	5,346,267	5,654,538	6,341,184	7,297,387	8,209,000	9,063,193
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,071,116	2,390,971	2,512,198	2,758,792	2,888,536	2,737,119	22,553,244	24,708,764	27,027,999	29,468,423	31,878,967	33,585,160
Other labor income	208,920	238,335	249,492	286,673	298,053	285,122	2,064,761	2,335,404	2,618,316	2,888,364	3,202,070	3,509,309
Proprietors' income[6]	196,744	179,463	210,352	160,658	218,992	177,339	1,776,653	1,895,614	2,098,379	1,991,502	1,885,554	1,827,243
Farm	53,082	33,435	61,050	18,633	89,329	51,117	66,623	86,572	95,470	34,793	45,447	37,595
Nonfarm	143,662	146,028	149,302	142,025	129,663	126,222	1,710,030	1,809,042	2,002,909	1,956,709	1,840,107	1,789,648
Earnings by industry:												
Farm	61,502	41,871	71,853	27,383	98,684	61,952	136,246	157,972	167,587	117,811	126,066	131,133
Nonfarm	2,415,278	2,766,898	2,900,189	3,178,740	3,306,897	3,137,628	26,258,412	28,781,810	31,577,107	34,230,478	36,840,525	38,790,579
Private	2,189,377	2,520,145	2,631,137	2,897,489	3,006,615	2,813,361	22,004,892	24,228,462	26,810,388	29,079,629	31,299,415	32,844,723
Agricultural services, forestry, fisheries, and other[7]	7,260	(D)	8,368	8,763	9,062	9,605	(D)	(D)	(D)	(D)	(D)	106,977*
Mining	7,361	7,189	7,686	5,754*	5,189*	6,259	(D)	25,064*	(D)	32,464*	33,835*	41,643*
Construction	190,509	198,957	206,646	208,094	203,123	190,329	1,243,463	1,398,848	1,613,570	1,726,817	1,774,843	1,813,479
Manufacturing	1,069,845	1,285,875	1,294,146	1,494,615	1,561,937	1,311,200	7,418,977	8,053,218	8,846,825	9,425,813	10,055,683	10,094,160
Nondurable goods	138,699	171,751	171,429	176,917	164,721	146,502	3,364,838	3,633,874	3,925,235	4,138,749	4,403,042	4,574,466
Durable goods	931,146	1,114,124	1,122,717	1,317,698	1,397,216	1,164,698	4,054,139	4,419,344	4,921,590	5,287,064	5,652,641	5,519,694
Transportation and public utilities	136,046	152,527	167,920	178,445	192,883	201,274	1,917,088	2,125,280	2,367,720	2,501,603	2,722,530	2,824,252
Wholesale trade	144,960	(D)	(D)	(D)	(D)	181,904	1,824,703	2,053,583	2,278,151	2,545,881	2,790,560	2,948,131
Retail trade	220,011	244,589	263,005	265,036	261,487	278,872	2,655,968	2,893,465	3,035,137	3,165,978	3,347,948	3,481,215
Finance, insurance, and real estate	104,349	113,546	120,281	128,792	133,246	137,372	1,643,587*	1,934,427	2,135,848	2,303,284	2,472,409	2,698,596
Services	309,036	345,550	(D)	(D)	451,524	496,546	5,120,847	5,655,710	6,402,404	7,277,445	7,993,803	8,828,862
Government and government enterprises	225,901	246,753	269,052	281,251	300,282	324,267	4,253,520	4,553,348	4,766,719	5,150,849	5,541,110	5,945,856
Federal, civilian	34,320	37,164	41,887	44,093	47,863	47,888	1,245,812	1,335,381	1,402,951	1,560,417	1,748,175	1,849,294
Military	4,170	4,227	4,845	5,563	4,539	5,029	290,655	275,609	298,891	318,253	410,657	475,346
State and local	187,411	205,362	222,320	231,595	247,880	271,350	2,717,053	2,942,358	3,064,877	3,272,179	3,382,278	3,621,216

	Phoenix, AZ (MSA)						Pine Bluff, AR (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**8,990,712**	**10,642,947**	**12,730,624**	**14,633,201**	**16,749,831**	**17,840,015**	**494,071**	**549,330**	**619,653**	**692,216**	**746,369**	**745,843**
Nonfarm personal income[1]	8,863,324	10,502,901	12,527,597	14,477,209	16,552,400	17,696,302	467,825	533,561	606,631	685,980	733,759	741,329
Farm income	127,388	140,046	203,027	155,992	197,431	143,713	26,246	15,769	13,022	6,236	12,610	4,514
Per capita personal income (dollars)	**6,761**	**7,663**	**8,738**	**9,650**	**10,735**	**11,086**	**5,732**	**6,245**	**6,922**	**7,576**	**8,214**	**8,253**
Derivation of total personal income:												
Total earnings by place of work[2]	6,687,751	8,065,393	9,735,658	10,944,994	12,161,720	12,782,887	388,341	447,182	519,650	569,494	577,268	553,427
Less: Personal contributions for social insurance[3]	384,326	473,006	590,878	673,908	808,180	863,455	22,190	26,575	32,551	32,858	35,481	35,859
Plus: Adjustment for residence	−82,677	−175,841	−251,150	−293,154	−321,090	−339,033	−12,757	−22,959	−37,813	−44,152	−36,642	−30,260
Equals: Net earnings by place of residence	6,220,748	7,416,546	8,893,630	9,977,932	11,032,450	11,580,399	353,394	397,648	449,286	492,484	505,145	487,308
Plus: Dividends, interest, and rent[5]	1,531,214	1,839,228	2,258,692	2,740,391	3,484,650	3,755,726	57,713	62,215	70,270	82,571	106,975	113,426
Plus: Transfer payments	1,238,750	1,387,173	1,578,302	1,914,878	2,232,731	2,503,890	82,964	89,467	100,097	117,161	134,249	145,109
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	5,656,931	6,861,086	8,263,678	9,438,693	10,625,485	11,211,715	309,42[illegible]	369,046	437,420	492,229	491,685	477,665
Other labor income	492,104	601,851	720,870	842,693	952,683	1,057,879	30,199	35,988	41,549	47,309	50,115	50,795
Proprietors' income[6]	538,716	602,456	751,110	663,608	583,552	513,293	48,719	42,148	40,681	29,956	35,468	24,967
Farm	79,516	77,122	141,923	83,940	116,449	58,787	21,502	10,799	8,113	−3,703	3,207	−6,473
Nonfarm	459,200	525,334	609,187	579,668	467,103	454,506	27,217	31,349	32,568	33,659	32,261	31,440
Earnings by industry:												
Farm	127,388	140,046	203,027	155,992	197,431	143,713	26,246	15,769	13,022	6,236	12,610	4,514
Nonfarm	6,560,363	7,925,347	9,532,631	10,789,002	11,964,289	12,639,174	362,095	431,413	506,628	563,258	564,658	548,913
Private	5,418,184	6,655,101	8,119,277	9,214,244	10,166,649	10,640,610	295,660	357,795	423,894	471,377	467,309	446,016
Agricultural services, forestry, fisheries, and other[7]	38,107	49,747	61,310	65,028	71,407	71,002	(D)	(D)	(D)	(D)	(D)	(D)
Mining	8,260	1,699	3,182	6,114	7,467	10,138	(D)	(D)	(D)	(D)	(D)	(D)
Construction	527,891	800,495	1,076,274	1,095,233	1,134,181	1,053,794	21,884	41,751	65,873	78,444	47,844	29,827
Manufacturing	1,316,341	1,566,141	1,936,871	2,343,923	2,622,916	2,671,980	85,743	100,063	109,843	120,879	132,468	126,346
Nondurable goods	243,778	279,624	336,111	395,112	425,995	443,803	52,091	61,217	67,307	74,869	78,800	79,444
Durable goods	1,072,563	1,286,517	1,600,760	1,948,811	2,196,921	2,228,177	33,652	38,846	42,536	46,010	53,668	46,902
Transportation and public utilities	489,542	572,270	658,678	762,674	887,990	885,272	67,431	78,289	93,879	101,424	106,529	100,073
Wholesale trade	471,503	584,428	679,323	760,419	855,796	892,911	15,486	17,980	22,233	22,995	22,675	20,945
Retail trade	843,294	1,014,050	1,189,878	1,292,210	1,418,162	1,512,637	38,521	43,076	46,166	49,983	51,365	52,131
Finance, insurance, and real estate	499,739	618,960	744,679	814,720	880,786	984,675	14,595	17,106	19,519	21,243	20,450	22,440
Services	1,223,507	1,447,311	1,769,082	2,073,923	2,287,944	2,558,201	50,433	56,858	63,522	73,261	82,502	91,837
Government and government enterprises	1,142,179	1,270,246	1,413,354	1,574,758	1,797,640	1,998,564	66,435	73,618	82,734	91,881	97,349	102,897
Federal, civilian	209,020	233,012	258,908	296,061	332,791	337,104	27,942	30,759	33,925	36,194	39,636	40,948
Military	117,253	124,496	139,518	154,121	179,950	196,703	2,571	3,065	3,023	3,496	3,617	4,495
State and local	815,906	912,738	1,014,928	1,124,576	1,284,899	1,464,757	35,922	39,794	45,786	52,191	54,096	57,454

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Pittsburgh, PA (PMSA)						Pittsfield, MA (NECMA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**16,643,908**	**18,231,464**	**20,357,198**	**22,470,683**	**24,871,785**	**25,878,064**	**979,937**	**1,070,791**	**1,179,694**	**1,308,193**	**1,457,599**	**1,548,771**
Nonfarm personal income[1]	16,629,622	18,213,151	20,333,268	22,451,770	24,848,636	25,866,211	975,027	1,065,397	1,174,727	1,302,475	1,452,275	1,542,972
Farm income	14,286	18,313	23,930	18,913	23,149	11,853	4,910	5,394	4,967	5,718	5,324	5,799
Per capita personal income (dollars)	**7,379**	**8,121**	**9,132**	**10,128**	**11,281**	**11,762**	**6,766**	**7,316**	**8,111**	**9,017**	**10,128**	**10,906**
Derivation of total personal income:												
Total earnings by place of work[2]	12,741,010	13,959,747	15,477,474	16,552,396	17,724,015	17,762,592	705,970	772,224	841,209	907,825	973,308	1,020,169
Less: Personal contributions for social insurance[3]	688,818	766,972	884,632	960,205	1,105,659	1,136,979	34,324	38,667	43,951	48,617	55,985	60,292
Plus: Adjustment for residence	−37,776	−62,692	−59,357	−98,786	−104,836	−121,357	−2,454	−1,804	−1,064	−762	−508	−789
Equals: Net earnings by place of residence	12,014,416	13,130,083	14,533,485	15,493,405	16,513,520	16,504,256	669,192	731,753	796,194	858,446	916,815	959,088
Plus: Dividends, interest, and rent[5]	2,121,273	2,413,958	2,812,166	3,433,871	4,391,824	4,764,485	151,044	170,883	195,315	235,851	299,239	324,898
Plus: Transfer payments	2,508,219	2,687,423	3,011,547	3,543,407	3,966,441	4,609,323	159,701	168,155	188,185	213,896	241,545	264,785
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	10,854,008	11,897,311	13,159,716	14,125,517	15,194,169	15,229,420	599,428	658,276	716,152	774,743	835,643	876,604
Other labor income	1,155,497	1,299,359	1,471,104	1,616,098	1,760,490	1,797,722	58,354	64,849	71,048	78,479	86,434	93,610
Proprietors' income[6]	731,505	763,077	846,654	810,781	769,356	735,450	48,188	49,099	54,009	54,603	51,231	49,955
Farm	3,207	6,889	12,775	6,080	10,708	−2,650	2,941	3,327	2,628	3,013	2,672	2,745
Nonfarm	728,298	756,188	833,879	804,701	758,648	738,100	45,247	45,772	51,381	51,590	48,559	47,210
Earnings by industry:												
Farm	14,286	18,313	23,930	18,913	23,149	11,853	4,910	5,394	4,967	5,718	5,324	5,799
Nonfarm	12,726,724	13,941,434	15,453,544	16,533,483	17,700,866	17,750,739	701,060	766,830	836,242	902,107	967,984	1,014,370
Private	11,319,028	12,428,055	13,846,458	14,808,453	15,821,202	15,809,551	620,712	681,632	746,314	802,526	867,415	914,012
Agricultural services, forestry, fisheries, and other[7]	20,417	(D)	21,474	22,641	25,407	28,318	2,420	2,420	2,334	2,327	(D)	2,254
Mining	(D)	252,559*	(D)	352,739	330,578	328,840	1,714	1,812	1,829	1,803	(D)	2,084
Construction	784,036	911,158	1,001,546	1,036,448	1,044,211	1,075,967	25,952	29,737	31,804	34,503	36,680	38,089
Manufacturing	4,238,882	4,646,090	5,238,929	5,502,381	5,879,680	5,263,279	297,996	332,701	353,948	382,824	411,041	420,120
Nondurable goods	713,004	793,020	857,402	916,862	981,189	1,028,309	90,795	108,868	110,814	115,983	127,718	128,190
Durable goods	3,525,878	3,853,070	4,381,527	4,585,519	4,898,491	4,234,970	207,201	223,833	243,134	266,841	283,323	291,930
Transportation and public utilities	1,039,903	1,132,310	1,234,433	1,265,897	1,325,996	1,370,748	34,663	35,419	36,427	32,241	34,807	37,398
Wholesale trade	792,956*	926,470	995,946*	1,138,763	1,246,891	1,273,452	18,747	17,939	31,322	35,787	39,647	40,956
Retail trade	1,229,508	1,335,494	1,424,664	1,477,557	1,573,841	1,610,467	76,731	86,361	91,814	95,134	102,928	108,191
Finance, insurance, and real estate	545,547*	(D)	736,285	806,598	876,638	970,628	29,289	31,443	34,214	36,720	40,342	42,136
Services	2,279,689	2,505,266	2,816,908	3,205,429	3,517,960	3,887,852	133,200	143,800	162,622	181,187	197,593	222,784
Government and government enterprises	1,407,696	1,513,379	1,607,086	1,725,030	1,879,664	1,941,188	80,348	85,198	89,928	99,581	100,569	100,358
Federal, civilian	309,813	336,669	356,181	381,904	424,128	438,678	7,629	8,844	9,267	9,600	10,866	14,045
Military	26,968	29,666	30,697	35,127	62,489	60,149	3,228	3,490	3,604	3,962	4,986	3,003
State and local	1,070,915	1,147,044	1,220,208	1,307,999	1,393,047	1,442,361	69,491	72,864	77,057	86,019	84,717	83,310

	Portland, ME (NECMA)						Portland, OR (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,434,290**	**1,598,928**	**1,783,229**	**1,979,997**	**2,204,413**	**2,398,730**	**8,156,688**	**9,391,919**	**10,679,241**	**11,879,723**	**12,876,566**	**13,341,878**
Nonfarm personal income[1]	1,426,976	1,590,383	1,776,211	1,975,453	2,199,024	2,394,856	8,081,239	9,309,206	10,585,316	11,751,080	12,745,409	13,227,222
Farm income	7,314	8,545	7,018	4,544	5,389	3,874	75,449	82,713	93,925	128,643	131,157	114,656
Per capita personal income (dollars)	**6,761**	**7,482**	**8,301**	**9,159**	**10,174**	**10,998**	**7,894**	**8,891**	**9,862**	**10,731**	**11,466**	**11,793**
Derivation of total personal income:												
Total earnings by place of work[2]	1,145,326	1,280,663	1,414,256	1,539,288	1,683,125	1,829,133	6,603,620	7,721,475	8,832,750	9,631,704	10,029,935	10,126,611
Less: Personal contributions for social insurance[3]	61,173	69,333	80,191	88,024	103,157	114,011	367,512	439,292	525,269	584,155	660,726	684,798
Plus: Adjustment for residence	−92,409	−100,152	−106,796	−109,237	−121,275	−126,874	−248,260	−332,277	−439,032	−504,935	−533,879	−534,363
Equals: Net earnings by place of residence	991,744	1,111,178	1,227,269	1,342,027	1,458,693	1,588,248	5,987,848	6,949,906	7,868,449	8,542,614	8,835,330	8,907,450
Plus: Dividends, interest, and rent[5]	215,796	246,396	287,420	330,386	399,878	434,243	1,141,015	1,326,896	1,575,703	1,881,421	2,360,522	2,537,939
Plus: Transfer payments	226,750	241,354	268,540	307,584	345,842	376,239	1,027,825	1,115,117	1,235,089	1,455,688	1,680,714	1,896,489
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	961,799	1,078,592	1,192,415	1,315,483	1,442,340	1,571,886	5,464,819	6,371,891	7,316,973	8,043,671	8,510,540	8,594,819
Other labor income	87,103	99,798	112,387	126,609	143,976	164,836	486,509	580,632	663,198	749,119	792,307	843,068
Proprietors' income[6]	96,424	102,273	109,454	97,196	96,809	92,411	652,292	768,952	852,579	838,914	727,088	688,724
Farm	5,568	6,698	4,844	1,829	2,624	727	39,776	41,018	54,544	90,975	92,726	70,228
Nonfarm	90,856	95,575	104,610	95,367	94,185	91,684	612,516	727,934	798,035	747,939	634,362	618,496
Earnings by industry:												
Farm	7,314	8,545	7,018	4,544	5,389	3,874	75,449	82,713	93,925	128,643	131,157	114,656
Nonfarm	1,138,012	1,272,118	1,407,238	1,534,744	1,677,736	1,825,259	6,528,171	7,638,762	8,738,825	9,503,061	9,898,778	10,011,955
Private	953,738	1,068,098	1,186,213	1,292,732	1,412,312	1,534,510	5,604,503	6,623,461	7,629,036	8,289,397	8,571,673	8,584,734
Agricultural services, forestry, fisheries, and other[7]	7,258	(D)	7,314	8,190	(D)	8,050	(D)	(D)	(D)	(D)	(D)	36,632
Mining	597	(D)	645	677	855	885	(D)	(D)	(D)	(D)	(D)	20,710
Construction	74,175	79,829	85,282	85,771	96,297	100,171	446,276	564,168	672,589	667,784	575,894	488,766
Manufacturing	207,202	240,415	271,572	305,663	325,102	338,068	1,485,535	1,780,981	2,084,467	2,286,580	2,351,807	2,308,038
Nondurable goods	114,506	127,206	137,688	156,021	169,470	181,698	396,585	429,033	484,400	523,811	561,705	576,532
Durable goods	92,696	113,209	133,884	149,642	155,632	156,370	1,088,950	1,351,948	1,600,067	1,762,769	1,790,102	1,731,506
Transportation and public utilities	112,985	121,044	136,000	140,359	146,024	164,954	594,418	679,165	782,749	878,258	949,965	975,107
Wholesale trade	(D)	(D)	(D)	140,371	(D)	163,712	670,527	787,939	898,568	986,781	1,040,545	1,030,520
Retail trade	135,531	156,231	165,774	175,971	192,251	212,238	752,638	858,225	960,722	1,018,575	1,057,696	1,064,746
Finance, insurance, and real estate	(D)	(D)	(D)	123,345	140,677	163,027	482,397	599,265	676,990	700,368	724,695	746,324
Services	219,052	247,370	279,537	312,385	349,011	383,405	1,137,691	1,308,532	1,503,009	1,696,427	1,814,290	1,913,891
Government and government enterprises	184,274	204,020	221,025	242,012	265,424	290,749	923,668	1,015,301	1,109,789	1,213,664	1,327,105	1,427,221
Federal, civilian	32,866	37,657	39,874	42,155	45,596	48,179	229,486	254,608	274,275	299,317	330,511	364,056
Military	38,813	45,768	48,601	55,006	66,674	76,568	24,695	29,211	28,541	30,821	23,058	32,066
State and local	112,595	120,595	132,550	144,851	153,154	166,002	669,487	731,482	806,973	883,526	973,536	1,031,099

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Portsmouth—Dover—Rochester, NH (NECMA)						Poughkeepsie, NY (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,687,909**	**1,950,263**	**2,220,941**	**2,477,293**	**2,834,150**	**3,096,998**	**1,718,651**	**1,907,202**	**2,136,916**	**2,406,442**	**2,757,054**	**3,039,445**
Nonfarm personal income[1]	1,683,120	1,945,126	2,216,009	2,471,703	2,828,396	3,091,130	1,708,605	1,893,838	2,120,808	2,392,271	2,742,756	3,026,667
Farm income	4,789	5,137	4,932	5,590	5,754	5,868	10,046	13,364	16,108	14,171	14,298	12,778
Per capita personal income (dollars)	**6,525**	**7,312**	**8,156**	**8,951**	**9,996**	**10,775**	**7,194**	**7,933**	**8,824**	**9,774**	**11,272**	**12,363**
Derivation of total personal income:												
Total earnings by place of work[2]	986,761	1,189,784	1,374,295	1,510,763	1,709,976	1,893,124	1,303,902	1,464,001	1,641,310	1,789,222	2,012,271	2,297,588
Less: Personal contributions for social insurance[3]	53,255	65,074	77,853	87,308	105,578	120,305	63,505	71,978	83,870	93,149	113,694	132,285
Plus: Adjustment for residence	333,434	358,115	389,417	430,664	473,540	496,733	15,872	−390	86	16,978	23,455	−32,684
Equals: Net earnings by place of residence	1,266,940	1,482,825	1,685,859	1,854,119	2,077,938	2,269,552	1,256,269	1,391,633	1,557,526	1,713,051	1,922,032	2,132,619
Plus: Dividends, interest, and rent[5]	209,182	237,976	274,993	317,734	402,876	437,793	236,278	271,784	314,278	385,098	482,425	523,240
Plus: Transfer payments	211,787	229,462	260,089	305,440	353,336	389,653	226,104	243,785	265,112	308,293	352,597	383,586
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	824,907	997,597	1,152,790	1,274,855	1,451,532	1,621,498	1,130,607	1,263,136	1,408,433	1,543,918	1,743,324	1,994,878
Other labor income	71,993	91,655	110,018	127,677	146,576	163,507	104,693	121,402	142,874	160,666	189,294	227,635
Proprietors' income[6]	89,861	100,532	111,487	108,231	111,868	108,119	68,602	79,463	90,003	84,638	79,653	75,075
Farm	2,110	1,733	1,003	−126	(L)	−610	3,965	6,556	8,560	6,229	6,376	3,783
Nonfarm	87,751	98,799	110,484	108,357	111,832	108,729	64,637	72,907	81,443	78,409	73,277	71,292
Earnings by industry:												
Farm	4,789	5,137	4,932	5,590	5,754	5,868	10,046	13,364	16,108	14,171	14,298	12,778
Nonfarm	981,972	1,184,647	1,369,363	1,505,173	1,704,222	1,887,256	1,293,856	1,450,637	1,625,202	1,775,051	1,997,973	2,284,810
Private	772,194	955,851	1,125,530	1,248,362	1,427,918	1,586,284	1,038,237	1,169,616	1,324,753	1,453,026	1,646,610	1,894,785
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	5,604	(D)	(D)	(D)	2,901	3,027	3,099	3,541	3,989	4,501
Mining	829*	(D)	830	(D)	(D)	(D)	3,097	4,380	4,684	5,313	4,857	5,945
Construction	79,514	122,266	154,444	155,096	206,272	308,191	47,747	56,214	57,720	58,198	61,438	76,927
Manufacturing	298,002	374,299	443,849	502,437	545,723	537,026	572,039	654,262	754,588	824,959	961,607	1,132,447
Nondurable goods	124,325	140,428	161,034	156,131	173,014	171,384	101,418	118,806	141,454	153,744	197,997	231,110
Durable goods	173,677	233,871	282,815	346,306	372,709	365,642	470,621	535,456	613,134	671,215	763,610	901,337
Transportation and public utilities	33,596	38,631	46,039	53,057	64,635	74,990	49,793	54,438	56,057	69,927	76,449	91,003
Wholesale trade	49,824	58,599	68,858	79,122	90,839	94,794	51,702	57,677	65,346	73,302	79,716	89,204
Retail trade	134,274	155,146	174,679	187,237	204,228	220,754	99,828	110,667	122,687	129,675	139,625	149,956
Finance, insurance, and real estate	33,650	41,362	48,091	59,103	74,851	82,357	33,156	37,696	41,203	44,747	48,925	53,228
Services	138,160	159,629	183,136	205,511	234,352	260,922	177,974	191,255	219,369	243,364	270,004	291,574
Government and government enterprises	209,778	228,796	243,833	256,811	276,304	300,972	255,619	281,021	300,449	322,025	351,363	390,025
Federal, civilian	33,958	34,038	34,249	42,011	45,870	48,287	27,752	33,077	34,169	39,509	42,126	43,920
Military	45,838	49,224	50,979	54,561	61,574	67,647	1,807	1,945	2,087	2,385	2,319	2,889
State and local	129,982	145,534	158,605	160,239	168,860	185,038	226,060	245,999	264,193	280,131	306,918	343,216

	Providence—Pawtucket—Woonsocket, RI (NECMA)						Provo—Orem, UT (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**5,898,743**	**6,531,681**	**7,256,933**	**7,973,229**	**8,822,758**	**9,355,963**	**876,663**	**1,010,315**	**1,174,031**	**1,292,219**	**1,466,935**	**1,522,570**
Nonfarm personal income[1]	5,891,095	6,522,498	7,248,685	7,965,258	8,815,382	9,349,028	868,047	998,488	1,158,345	1,282,447	1,455,091	1,514,375
Farm income	7,648	9,183	8,248	7,971	7,376	6,935	8,616	11,827	15,686	9,772	11,844	8,195
Per capita personal income (dollars)	**6,763**	**7,466**	**8,298**	**9,196**	**10,142**	**10,748**	**4,588**	**5,071**	**5,583**	**5,863**	**6,465**	**6,568**
Derivation of total personal income:												
Total earnings by place of work[2]	4,216,018	4,696,334	5,211,901	5,619,198	6,000,801	6,219,490	641,043	744,611	856,548	901,188	993,637	979,947
Less: Personal contributions for social insurance[3]	262,056	295,176	340,888	373,054	418,997	447,325	36,643	43,743	53,743	58,391	69,049	69,807
Plus: Adjustment for residence	150,612	162,085	183,682	209,743	244,249	283,931	64,847	69,321	89,601	106,490	122,293	139,970
Equals: Net earnings by place of residence	4,104,574	4,563,243	5,054,695	5,455,887	5,826,053	6,056,096	669,247	770,189	892,406	949,287	1,046,881	1,050,110
Plus: Dividends, interest, and rent[5]	814,420	927,670	1,067,428	1,196,747	1,494,187	1,627,314	102,636	122,051	148,235	180,870	234,322	257,244
Plus: Transfer payments	979,749	1,040,768	1,134,810	1,320,595	1,502,518	1,672,553	104,780	118,075	133,390	162,062	185,732	215,216
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	3,577,191	3,962,061	4,387,281	4,752,026	5,102,133	5,291,241	524,890	609,616	709,792	758,355	842,248	834,749
Other labor income	351,628	400,675	442,342	494,513	552,357	592,624	53,152	61,788	69,132	77,100	88,518	88,642
Proprietors' income[6]	287,199	333,598	382,278	372,659	346,311	335,625	63,001	73,207	77,624	65,733	62,871	56,556
Farm	4,009	4,564	3,126	2,593	1,848	985	4,710	7,464	11,205	3,372	5,464	701
Nonfarm	283,190	329,034	379,152	370,066	344,463	334,640	58,291	65,743	66,419	62,361	57,407	55,855
Earnings by industry:												
Farm	7,648	9,183	8,248	7,971	7,376	6,935	8,616	11,827	15,686	9,772	11,844	8,195
Nonfarm	4,208,370	4,687,151	5,203,653	5,611,227	5,993,425	6,212,555	632,427	732,784	840,862	891,416	981,793	971,752
Private	3,597,443	4,021,291	4,464,162	4,810,309	5,128,586	5,301,541	541,972	631,178	724,290	760,416	836,205	809,197
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	19,981	21,771	25,341	1,504	1,776	1,827	1,953	2,061	2,262
Mining	(D)	(D)	(D)	(D)	(D)	4,756	6,046	4,696	4,281	5,935	9,679	4,062
Construction	190,646	222,171	254,197	249,078	246,884	253,538	61,619	75,956	92,858	70,846	63,812	61,521
Manufacturing	1,466,444	1,636,208	1,780,357	1,931,204	2,070,798	2,024,600	201,527	231,993	261,061	284,842	321,778	270,767
Nondurable goods	467,772	516,831	556,820	595,442	645,208	659,505	23,920	26,770	29,574	28,454	30,596	33,153
Durable goods	998,672	1,119,377	1,223,537	1,335,762	1,425,590	1,365,095	177,607	205,223	231,487	256,388	291,182	237,614
Transportation and public utilities	188,515*	(D)	(D)	(D)	(D)	324,481	31,577	37,673	42,692	45,815	54,359	57,923
Wholesale trade	262,897	284,581*	312,485*	336,187*	346,949*	376,469	10,947	13,634	19,556	23,744	27,418	25,274
Retail trade	431,401	474,479	518,846	546,652	570,458	593,423	71,414	82,935	89,952	91,777	96,336	102,167
Finance, insurance, and real estate	242,824	275,772	305,866	334,716	362,791	396,507	17,873	22,312	26,713	27,443	29,521	30,465
Services	778,461	869,529	1,003,969	1,106,013	1,191,805	1,302,426	139,465	160,203	185,350	208,061	231,241	254,756
Government and government enterprises	610,927	665,860	739,491	800,918	864,839	911,014	90,455	101,606	116,572	131,000	145,588	162,555
Federal, civilian	100,519	110,131	118,724	123,535	136,251	141,498	9,219	10,518	11,383	14,009	15,311	15,818
Military	15,264	16,198	17,478	20,043	24,669	27,098	3,431	3,801	3,927	4,731	5,111	5,903
State and local	495,144	539,531	603,289	657,340	703,919	742,418	77,805	87,287	101,262	112,260	125,166	140,834

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Pueblo, CO (MSA)						Racine, WI (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**777,685**	**866,800**	**973,776**	**1,055,481**	**1,184,394**	**1,233,993**	**1,288,873**	**1,449,865**	**1,639,466**	**1,757,006**	**1,904,631**	**1,952,525**
Nonfarm personal income[1]	773,464	858,420	962,521	1,047,934	1,173,522	1,226,454	1,273,388	1,438,754	1,625,600	1,748,836	1,891,635	1,940,509
Farm income	4,221	8,380	11,255	7,547	10,872	7,539	15,485	11,111	13,866	8,170	12,996	12,016
Per capita personal income (dollars)	**6,240**	**6,992**	**7,736**	**8,369**	**9,403**	**9,821**	**7,513**	**8,441**	**9,517**	**10,112**	**10,962**	**11,254**
Derivation of total personal income:												
Total earnings by place of work[2]	582,785	653,658	730,353	756,030	811,872	810,563	977,390	1,102,606	1,233,257	1,278,606	1,347,037	1,320,324
Less: Personal contributions for social insurance[3]	29,897	33,607	38,809	40,217	45,325	46,434	49,954	57,902	67,543	71,671	81,123	81,817
Plus: Adjustment for residence	−8,750	−7,727	−7,617	−5,434	−3,896	−433	65,883	75,965	92,065	99,774	97,844	104,763
Equals: Net earnings by place of residence	544,138	612,324	683,927	710,379	762,651	763,696	993,319	1,120,669	1,257,779	1,306,709	1,363,758	1,343,270
Plus: Dividends, interest, and rent[5]	95,915	106,956	126,610	152,385	199,877	220,432	152,850	173,783	205,744	237,853	296,201	321,063
Plus: Transfer payments	137,632	147,520	163,239	192,717	221,866	249,865	142,704	155,413	175,943	212,444	244,672	288,192
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	495,795	548,895	616,656	645,747	695,661	693,967	820,450	935,086	1,047,658	1,089,303	1,148,830	1,122,681
Other labor income	48,687	54,785	60,680	65,141	71,713	76,807	85,390	97,106	110,548	119,186	125,541	128,767
Proprietors' income[6]	38,303	49,978	53,017	45,142	44,498	39,789	71,550	70,414	75,051	70,117	72,666	68,876
Farm	2,224	6,088	9,086	4,532	7,950	4,178	11,463	6,509	7,945	597	5,638	3,347
Nonfarm	36,079	43,890	43,931	40,610	36,548	35,611	60,087	63,905	67,106	69,520	67,028	65,529
Earnings by industry:												
Farm	4,221	8,380	11,255	7,547	10,872	7,539	15,485	11,111	13,866	8,170	12,996	12,016
Nonfarm	578,564	645,278	719,098	748,483	801,000	803,024	961,905	1,091,495	1,219,391	1,270,436	1,334,041	1,308,308
Private	453,621	516,042	578,638	597,467	633,687	626,216	849,594	966,612	1,081,913	1,120,682	1,167,341	1,135,973
Agricultural services, forestry, fisheries, and other[7]	1,127	1,211	1,452	1,463	(D)	1,493	1,530	1,635	1,863	2,039	2,300	(D)
Mining	−243	132	407	596	1,253	990	806	857	930	822	723	(D)
Construction	29,282	36,325	41,021	38,371	(D)	42,163	47,515	57,980	59,674	52,598	49,134	41,623
Manufacturing	189,065	213,964	242,585	246,811	258,344	229,696	493,070	570,497	655,144	678,311	699,701	660,172
Nondurable goods	19,533	21,592	22,615	25,081	15,869	17,716	131,836	149,525	165,640	182,637	198,727	209,775
Durable goods	169,532	192,372	219,970	221,730	242,475	211,980	361,234	420,972	489,504	495,674	500,974	450,397
Transportation and public utilities	47,575	52,796	59,729	65,871	73,773	76,909	36,714	39,607	36,677	40,306	44,895	45,363
Wholesale trade	15,429	16,773	19,148	22,395	(D)	24,645	44,756	48,633	53,127	52,699	56,962	57,820
Retail trade	62,957	69,896	76,638	76,146	78,785	80,371	81,259	89,077	99,506	103,706	110,025	112,864
Finance, insurance, and real estate	20,688	25,119	27,052	27,891	29,665	31,022	26,780	30,287	32,797	33,322	33,348	32,972
Services	87,741	99,826	110,606	117,923	127,387	138,927	117,164	128,039	142,195	156,879	170,253	181,886
Government and government enterprises	124,943	129,236	140,460	151,016	167,313	176,808	112,311	124,883	137,478	149,754	166,700	172,335
Federal, civilian	31,404	26,939	29,219	29,837	33,722	32,920	7,251	8,145	8,039	9,246	9,583	10,147
Military	1,250	1,308	1,584	1,795	2,947	5,633	1,524	1,628	1,757	1,982	2,952	3,228
State and local	92,289	100,989	109,657	119,384	130,644	138,255	103,536	115,110	127,682	138,526	154,165	158,960

	Raleigh—Durham, NC (MSA)						Reading, PA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**3,529,117**	**4,020,118**	**4,597,595**	**5,130,985**	**5,787,728**	**6,308,627**	**2,233,894**	**2,478,921**	**2,781,871**	**3,077,421**	**3,447,176**	**3,647,284**
Nonfarm personal income[1]	3,480,079	3,943,970	4,544,562	5,086,335	5,729,394	6,257,343	2,191,022	2,430,806	2,727,210	3,037,966	3,399,807	3,601,758
Farm income	49,038	76,148	53,033	44,650	58,334	51,284	42,872	48,115	54,661	39,455	47,369	45,526
Per capita personal income (dollars)	**6,656**	**7,461**	**8,353**	**9,109**	**10,130**	**10,889**	**7,285**	**8,020**	**8,915**	**9,821**	**10,974**	**11,589**
Derivation of total personal income:												
Total earnings by place of work[2]	2,988,578	3,446,578	3,952,237	4,366,619	4,827,751	5,275,418	1,697,926	1,892,829	2,115,679	2,263,004	2,463,509	2,543,292
Less: Personal contributions for social insurance[3]	162,578	189,690	228,022	256,123	302,423	337,457	89,428	101,193	117,549	128,604	150,210	158,992
Plus: Adjustment for residence	−110,485	−142,154	−167,088	−202,308	−224,275	−255,803	13,841	13,553	14,505	16,265	14,800	19,475
Equals: Net earnings by place of residence	2,715,515	3,114,734	3,557,127	3,908,188	4,301,053	4,682,158	1,622,339	1,805,189	2,012,635	2,150,665	2,328,099	2,403,775
Plus: Dividends, interest, and rent[5]	427,304	486,340	565,973	658,083	837,190	913,467	295,254	336,421	393,120	478,827	612,628	663,590
Plus: Transfer payments	386,298	419,044	474,495	564,714	649,485	713,002	316,301	337,311	376,116	447,929	506,449	579,919
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,572,987	2,938,152	3,409,975	3,803,570	4,213,036	4,613,873	1,412,427	1,574,099	1,754,606	1,898,767	2,072,325	2,142,925
Other labor income	205,272	246,913	281,995	317,827	366,818	429,324	154,198	178,282	204,632	228,458	253,259	269,457
Proprietors' income[6]	210,319	261,513	260,267	245,222	247,897	232,221	131,301	140,448	156,441	135,779	137,925	130,910
Farm	36,147	63,937	37,887	28,591	40,942	30,660	30,547	35,444	42,316	25,171	33,553	29,372
Nonfarm	174,172	197,576	222,380	216,631	206,955	201,561	100,754	105,004	114,125	110,608	104,372	101,538
Earnings by industry:												
Farm	49,038	76,148	53,033	44,650	58,334	51,284	42,872	48,115	54,661	39,455	47,369	45,526
Nonfarm	2,939,540	3,370,430	3,899,204	4,321,969	4,769,417	5,224,134	1,655,054	1,844,714	2,061,018	2,223,549	2,416,140	2,497,766
Private	2,161,825	2,499,886	2,930,887	3,241,020	3,585,131	3,957,961	1,490,817	1,665,461	1,864,322	2,009,400	2,178,929	2,249,014
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	8,877*	(D)	(D)	2,922	3,502	4,093	(D)	(D)	5,201
Mining	(D)	(D)	(D)	7,795*	(D)	(D)	19,188	5,805	3,079	(D)	(D)	4,578
Construction	166,028	194,988	224,311	232,079	244,746	270,646	80,844	97,763	109,746	113,088	110,096	107,408
Manufacturing	564,838	672,238	800,653	914,098	1,003,334	1,098,404	717,366	811,983	920,260	979,405	1,074,831	1,075,761
Nondurable goods	254,888	289,037	309,184	328,274	378,516	391,465	244,431	271,280	282,971	296,160	336,538	355,213
Durable goods	309,950	383,201	491,469	585,824	624,818	706,939	472,935	540,703	637,289	683,245	738,293	720,548
Transportation and public utilities	186,905	221,696	257,229	287,600	320,988	364,275	116,864	131,482	145,773	153,776	166,196	171,544
Wholesale trade	160,665	192,012	253,551	271,595	304,410	348,934	77,239	86,359	96,184	104,686	111,359	114,724
Retail trade	298,795	326,959	366,828	391,838	420,943	448,302	156,073	171,297	182,986	196,136	204,289	215,531
Finance, insurance, and real estate	191,259*	218,704*	247,891*	267,204*	291,370*	320,262*	70,403	82,772	93,607	103,311	112,761	120,671
Services	580,571	657,307	761,053	856,237	978,353	1,086,671	249,918	274,498	308,594	349,446	390,096	433,596
Government and government enterprises	777,715	870,544	968,317	1,080,949	1,184,286	1,266,173	164,237	179,253	196,696	214,149	237,211	248,752
Federal, civilian	116,519	130,549	144,079	160,530	173,012	182,880	16,091	17,516	19,029	24,733	27,580	28,032
Military	10,822	11,176	11,298	12,990	16,382	22,732	2,849	3,086	3,297	3,780	7,521	7,327
State and local	650,374	728,819	812,940	907,429	994,892	1,060,561	145,297	158,651	174,370	185,636	202,110	213,393

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Redding, CA (MSA)						Reno, NV (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**659,561**	**769,866**	**889,094**	**990,014**	**1,078,964**	**1,143,851**	**1,505,697**	**1,843,776**	**2,143,294**	**2,417,621**	**2,720,031**	**2,860,053**
Nonfarm personal income[1]	653,434	759,440	878,303	976,137	1,064,857	1,130,083	1,504,126	1,841,357	2,139,719	2,412,677	2,715,425	2,856,863
Farm income	6,127	10,426	10,791	13,877	14,107	13,768	1,571	2,419	3,575	4,944	4,606	3,190
Per capita personal income (dollars)	**6,585**	**7,433**	**7,924**	**8,436**	**8,960**	**9,410**	**8,975**	**10,384**	**11,450**	**12,401**	**13,457**	**13,740**
Derivation of total personal income:												
Total earnings by place of work[2]	455,566	534,517	603,194	642,640	655,889	681,892	1,171,509	1,462,223	1,708,223	1,868,965	2,016,101	2,077,131
Less: Personal contributions for social insurance[3]	26,300	30,731	35,975	36,201	41,826	44,946	52,178	64,266	77,306	84,377	98,232	102,367
Plus: Adjustment for residence	12,164	12,623	12,968	13,648	14,123	13,466	−27,340	−47,607	−76,637	−83,898	−89,175	−91,946
Equals: Net earnings by place of residence	441,430	516,409	580,187	620,087	628,186	650,412	1,091,991	1,350,350	1,554,280	1,700,690	1,828,694	1,882,818
Plus: Dividends, interest, and rent[5]	96,166	120,012	151,432	177,884	223,604	239,854	247,930	304,855	374,802	463,859	594,526	642,101
Plus: Transfer payments	121,965	133,445	157,475	192,043	227,174	253,585	165,776	188,571	214,212	253,072	296,811	335,134
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	367,697	430,934	490,066	532,494	547,220	570,228	1,026,323	1,285,303	1,517,987	1,685,663	1,834,558	1,883,031
Other labor income	30,492	36,780	41,173	44,853	48,326	53,845	65,704	81,317	96,055	109,303	124,470	140,200
Proprietors' income[6]	57,377	66,803	71,955	65,293	60,343	57,819	79,482	95,603	94,181	73,999	57,073	53,900
Farm	2,955	5,780	5,791	7,287	6,298	5,237	527	1,220	2,303	3,811	3,464	1,845
Nonfarm	54,422	61,023	66,164	58,006	54,045	52,582	78,955	94,383	91,878	70,188	53,609	52,055
Earnings by industry:												
Farm	6,127	10,426	10,791	13,877	14,107	13,768	1,571	2,419	3,575	4,944	4,606	3,190
Nonfarm	449,439	524,091	592,403	628,763	641,782	668,124	1,169,938	1,459,804	1,704,648	1,864,021	2,011,495	2,073,941
Private	346,020	410,570	470,544	487,800	497,358	513,464	989,898	1,255,321	1,474,475	1,597,998	1,714,157	1,751,308
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	5,189	5,150	(D)	4,143	4,872	6,076	8,926	8,507	6,977
Mining	(D)	(D)	(D)	4,263	2,408	(D)	8,055	6,547	10,857	15,366	14,380	9,401
Construction	39,663	51,530	63,604	56,486	49,154	46,716	145,179	179,799	180,355	185,123	178,251	150,159
Manufacturing	81,901	91,114	96,681	94,304	96,479	105,523	92,124	118,718	138,579	149,078	169,000	173,511
Nondurable goods	21,102	24,613	27,562	29,600	33,201	39,241	30,671	37,914	42,630	45,237	48,111	50,604
Durable goods	60,799	66,501	69,119	64,704	63,278	66,282	61,453	80,804	95,949	103,841	120,889	122,907
Transportation and public utilities	39,521	48,602	56,592	61,980	66,873	68,828	109,054	131,951	167,410	185,672	205,150	217,580
Wholesale trade	21,168	25,792	30,676	31,796	32,956	33,255	68,541	80,103	97,764	113,594	133,119	134,502
Retail trade	65,065	74,227	82,551	88,690	92,725	90,414	132,571	164,249	200,414	212,163	224,603	228,659
Finance, insurance, and real estate	16,913	21,867	23,716	24,495	24,253	26,193	71,658	90,830	103,835	106,407	111,489	120,763
Services	76,049	90,909	108,014	120,597	127,360	136,062	358,573	478,252	569,185	621,669	669,658	709,756
Government and government enterprises	103,419	113,521	121,859	140,963	144,424	154,660	180,040	204,483	230,173	266,023	297,338	322,633
Federal, civilian	17,614	19,687	20,819	24,896	25,977	26,184	43,636	47,228	52,358	57,405	62,624	66,180
Military	744	816	916	1,093	1,560	1,808	1,873	2,033	2,230	2,694	2,688	3,139
State and local	85,061	93,018	100,124	114,974	116,887	126,668	134,531	155,222	175,585	205,924	232,026	253,314

	Richland—Kennewick—Pasco, WA (MSA)						Richmond—Petersburg, VA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**935,070**	**1,149,971**	**1,336,564**	**1,464,148**	**1,760,825**	**1,778,209**	**5,515,865**	**6,185,821**	**6,913,500**	**7,730,891**	**8,694,963**	**9,308,492**
Nonfarm personal income[1]	903,940	1,103,555	1,300,387	1,415,197	1,692,737	1,703,086	5,505,260	6,162,835	6,893,276	7,722,558	8,668,277	9,291,513
Farm income	31,130	46,416	36,177	48,951	68,088	75,123	10,605	22,986	20,224	8,333	26,686	16,979
Per capita personal income (dollars)	**7,816**	**8,900**	**9,690**	**10,025**	**11,824**	**11,573**	**7,445**	**8,265**	**9,134**	**10,118**	**11,253**	**11,968**
Derivation of total personal income:												
Total earnings by place of work[2]	797,240	999,988	1,159,296	1,233,066	1,507,706	1,467,141	4,509,195	5,069,120	5,624,200	6,179,371	6,794,061	7,225,286
Less: Personal contributions for social insurance[3]	43,081	54,616	67,046	71,243	93,612	91,995	238,612	269,959	312,608	348,524	401,296	433,697
Plus: Adjustment for residence	−8,313	−13,850	−14,511	−12,344	−29,826	−24,444	−64,127	−81,083	−85,375	−127,139	−130,749	−141,724
Equals: Net earnings by place of residence	745,846	931,522	1,077,739	1,149,479	1,384,268	1,350,702	4,206,456	4,718,078	5,226,217	5,703,708	6,262,016	6,649,865
Plus: Dividends, interest, and rent[5]	98,925	119,844	146,154	172,854	216,402	233,556	671,005	773,918	901,342	1,098,786	1,367,214	1,488,309
Plus: Transfer payments	90,299	98,605	112,671	141,815	160,155	193,951	638,404	693,825	785,941	928,397	1,065,733	1,170,318
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	696,924	865,962	1,027,696	1,094,944	1,340,328	1,293,893	3,885,251	4,359,303	4,878,441	5,407,709	5,941,662	6,313,295
Other labor income	42,849	52,922	62,427	69,425	84,329	90,994	361,958	430,606	475,998	534,799	615,487	692,162
Proprietors' income[6]	57,467	81,104	69,173	68,697	83,049	82,254	261,986	279,211	269,761	236,863	236,912	219,829
Farm	4,920	18,076	1,996	8,618	30,158	30,627	4,913	16,373	13,534	−1,986	16,846	5,433
Nonfarm	52,547	63,028	67,177	60,079	52,891	51,627	257,073	262,838	256,227	238,849	220,066	214,396
Earnings by industry:												
Farm	31,130	46,416	36,177	48,951	68,088	75,123	10,605	22,986	20,224	8,333	26,686	16,979
Nonfarm	766,110	953,572	1,123,119	1,184,115	1,439,618	1,392,018	4,498,590	5,046,134	5,603,976	6,171,038	6,767,375	7,208,307
Private	658,941	830,512	976,474	1,010,621	1,242,662	1,184,394	3,543,115	3,982,756	4,440,450	4,868,702	5,315,133	5,657,935
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	8,495	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	1,596	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Construction	169,192	230,574	286,500	249,941	417,201	327,615	307,454	348,051	(D)	410,353	394,110	389,440
Manufacturing	137,832	166,232	194,692	209,590	246,165	276,578	1,019,489*	1,166,949	1,308,026	1,479,584	1,656,579	1,744,629
Nondurable goods	121,437	147,354	175,285	188,193	224,152	254,387	725,664*	829,748*	(D)	1,057,969*	1,215,102*	1,320,198*
Durable goods	16,395	18,878	19,407	21,397	22,013	22,191	284,541*	318,191*	(D)	401,090*	429,319*	412,383*
Transportation and public utilities	38,315	46,534	53,371	57,198	60,270	57,955	334,336*	368,349*	411,596*	442,984*	491,184*	547,144*
Wholesale trade	22,677	29,779	36,498	34,028	36,173	33,274	378,928*	421,636*	487,116*	537,409*	593,339*	637,158*
Retail trade	65,462	79,114	90,371	95,897	105,286	104,826	456,863	511,405	554,518	589,823	631,912	668,331
Finance, insurance, and real estate	17,540	22,852	26,685	27,130	26,641	27,204	370,429	412,102	440,977*	473,726	509,825	565,279
Services	201,020	246,625	278,266	326,481	341,294	346,545	654,906	730,692	(D)	907,732	1,007,700	1,076,353
Government and government enterprises	107,169	123,060	146,645	173,494	196,956	207,624	955,475	1,063,378	1,163,526	1,302,336	1,452,242	1,550,372
Federal, civilian	19,636	21,721	23,728	26,137	28,250	29,774	218,476	238,716	257,369	305,475	343,402	363,802
Military	1,389	1,576	1,732	2,061	3,620	6,533	81,777	89,963	92,069	101,764	120,140	127,016
State and local	86,144	99,763	121,185	145,296	165,086	171,317	655,222	734,699	814,088	895,097	988,700	1,059,554

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Riverside—San Bernardino, CA (PMSA)						Roanoke, VA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**9,021,403**	**10,560,857**	**12,294,556**	**14,167,689**	**16,031,747**	**16,952,265**	**1,453,807**	**1,622,052**	**1,793,506**	**1,982,497**	**2,188,989**	**2,301,334**
Nonfarm personal income[1]	8,793,599	10,286,489	12,031,987	13,855,969	15,696,293	16,648,341	1,450,352	1,615,523	1,785,811	1,977,374	2,183,316	2,297,727
Farm income	227,804	274,368	262,569	311,720	335,454	303,924	3,455	6,529	7,695	5,123	5,673	3,607
Per capita personal income (dollars)	**6,694**	**7,356**	**8,214**	**9,006**	**9,873**	**10,092**	**6,591**	**7,332**	**8,072**	**8,980**	**9,876**	**10,391**
Derivation of total personal income:												
Total earnings by place of work[2]	5,470,141	6,345,669	7,116,380	7,805,286	8,449,128	8,753,236	1,209,855	1,349,179	1,479,108	1,599,155	1,716,049	1,769,240
Less: Personal contributions for social insurance[3]	318,340	367,279	429,237	430,608	526,148	565,328	69,531	78,568	90,379	92,610	106,414	113,194
Plus: Adjustment for residence	973,159	1,264,526	1,695,886	2,088,276	2,347,856	2,457,073	−70,948	−80,959	−88,034	−106,962	−115,485	−117,014
Equals: Net earnings by place of residence	6,124,960	7,242,916	8,383,029	9,462,954	10,270,836	10,644,981	1,069,376	1,189,652	1,300,695	1,399,583	1,494,150	1,539,032
Plus: Dividends, interest, and rent[4]	1,283,510	1,555,608	1,923,092	2,320,158	2,963,777	3,180,359	195,728	224,048	260,406	308,923	382,377	418,960
Plus: Transfer payments	1,612,933	1,762,333	1,988,435	2,384,577	2,797,134	3,126,925	188,703	208,352	232,405	273,991	312,462	343,342
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	4,521,736	5,237,969	5,947,255	6,593,108	7,201,318	7,511,695	1,047,424	1,168,579	1,287,461	1,406,400	1,513,594	1,556,887
Other labor income	378,440	452,886	512,379	570,333	636,049	683,299	92,785	106,313	117,859	130,919	146,101	159,939
Proprietors' income[5]	569,965	654,814	656,746	641,845	611,761	558,242	69,646	74,287	73,788	61,836	56,354	52,414
Farm	108,861	149,172	122,180	156,394	162,089	120,636	1,609	4,385	5,522	1,807	2,501	−103
Nonfarm	461,104	505,642	534,566	485,451	449,672	437,606	68,037	69,902	68,266	60,029	53,853	52,517
Earnings by industry:												
Farm	227,804	274,368	262,569	311,720	335,454	303,924	3,455	6,529	7,695	5,123	5,673	3,607
Nonfarm	5,242,337	6,071,301	6,853,811	7,493,566	8,113,674	8,449,312	1,206,400	1,342,650	1,471,413	1,594,032	1,710,376	1,765,633
Private	3,801,521	4,517,041	5,160,666	5,566,243	6,022,340	6,192,272	1,050,983	1,169,038	1,283,173	1,385,437	1,486,085	1,532,296
Agricultural services, forestry, fisheries, and other[7]	64,515	69,936	74,742	80,873	89,156	101,843	(D)	(D)	(D)	(D)	(D)	(D)
Mining	48,314	54,812	62,387	57,717	56,485	51,260	(D)	2,744*	(D)	(D)	(D)	(D)
Construction	378,875	494,456	584,998	566,493	544,829	508,581	79,532	86,908	88,889	91,813	88,206	86,956
Manufacturing	917,513	1,079,957	1,243,564	1,305,272	1,446,955	1,395,345	268,578	298,610	329,506	368,773	400,994	397,648
Nondurable goods	200,583	231,605	244,638	276,933	319,059	323,223	115,762	120,054*	(D)	(D)	(D)	156,164
Durable goods	716,930	848,352	998,926	1,028,339	1,127,896	1,072,122	152,816	163,511*	(D)	(D)	(D)	241,484
Transportation and public utilities	373,613	444,188	518,479	596,034	662,127	704,494	169,940*	192,762*	217,691*	(D)	(D)	(D)
Wholesale trade	212,782	231,804	259,808	294,155	321,915	334,717	105,583	118,885	126,515*	(D)	(D)	160,381
Retail trade	659,102	773,911	865,284	946,134	1,013,898	1,063,724	144,491	160,029	177,171	182,719	191,713	203,290
Finance, insurance, and real estate	226,256	285,824	320,418	325,079	346,687	357,910	73,182*	83,056*	91,222*	93,397*	97,129*	108,445
Services	920,551	1,082,153	1,230,986	1,394,486	1,540,288	1,674,398	194,049	212,924	233,588	(D)	293,619	(D)
Government and government enterprises	1,440,816	1,554,260	1,693,145	1,927,323	2,091,334	2,257,040	155,417	173,612	188,240	208,595	224,291	233,337
Federal, civilian	221,954	249,469	276,950	316,310	358,226	373,266	49,418	56,030	60,453	67,948	75,071	80,517
Military	269,077	282,008	291,716	310,933	359,285	436,917	5,206	5,893	5,825	6,539	9,025	11,039
State and local	949,785	1,022,783	1,124,479	1,300,080	1,373,823	1,446,857	100,793	111,689	121,962	134,108	140,195	141,781

	Rochester, MN (MSA)						Rochester, NY (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**701,422**	**790,246**	**884,712**	**985,287**	**1,091,382**	**1,186,801**	**7,418,298**	**8,078,963**	**8,946,993**	**10,079,651**	**11,320,750**	**12,196,248**
Nonfarm personal income[1]	678,234	768,387	861,410	967,005	1,067,156	1,169,807	7,349,467	7,999,012	8,850,307	10,000,164	11,232,561	12,132,582
Farm income	23,188	21,859	23,302	18,282	24,226	16,994	68,831	79,951	96,686	79,487	88,189	63,666
Per capita personal income (dollars)	**7,719**	**8,701**	**9,652**	**10,708**	**11,715**	**12,623**	**7,582**	**8,291**	**9,176**	**10,354**	**11,629**	**12,463**
Derivation of total personal income:												
Total earnings by place of work[2]	629,364	717,037	797,260	878,083	965,900	1,055,136	5,765,413	6,291,443	7,001,269	7,686,338	8,442,564	9,061,475
Less: Personal contributions for social insurance[3]	33,579	39,287	45,671	51,926	61,234	68,424	295,699	327,687	379,520	423,924	505,880	554,901
Plus: Adjustment for residence	−44,240	−54,372	−60,754	−68,197	−85,757	−98,042	−75,534	−84,041	−95,022	−104,712	−116,977	−136,681
Equals: Net earnings by place of residence	551,545	623,378	690,835	757,960	818,909	888,670	5,394,180	5,879,715	6,526,727	7,157,702	7,819,707	8,369,893
Plus: Dividends, interest, and rent[4]	91,516	103,845	123,069	143,943	177,435	192,513	1,071,564	1,185,405	1,331,023	1,644,868	2,064,292	2,239,633
Plus: Transfer payments	58,361	63,023	70,808	83,384	95,038	105,618	952,554	1,013,843	1,089,243	1,277,081	1,436,751	1,586,722
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	530,955	610,889	683,212	760,486	834,476	920,881	5,013,937	5,446,953	6,057,343	6,696,042	7,388,118	7,958,743
Other labor income	51,058	59,701	66,267	74,769	83,164	94,442	440,119	494,339	551,533	629,257	708,105	795,914
Proprietors' income[5]	47,351	46,447	47,781	42,828	48,260	39,813	311,357	350,151	392,393	361,039	346,341	306,818
Farm	19,833	18,232	19,626	14,712	20,386	12,497	33,652	40,768	53,163	33,788	42,858	11,536
Nonfarm	27,518	28,215	28,155	28,116	27,874	27,316	277,705	309,383	339,230	327,251	303,483	295,282
Earnings by industry:												
Farm	23,188	21,859	23,302	18,282	24,226	16,994	68,831	79,951	96,686	79,487	88,189	63,666
Nonfarm	606,176	695,178	773,958	859,801	941,674	1,038,142	5,696,582	6,211,492	6,904,583	7,606,851	8,354,375	8,997,809
Private	531,883	614,805	687,659	765,443	839,634	927,708	5,027,922	5,500,142	6,113,481	6,738,608	7,415,395	8,003,613
Agricultural services, forestry, fisheries, and other[7]	(D)	2,277	2,501	2,688	3,115	(D)	12,892*	(D)	(D)	(D)	(D)	15,150*
Mining	(D)	(D)	(D)	2,876	2,743	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Construction	36,594	47,003	46,974	49,299	41,158	44,968	212,577	253,316	269,541	270,284	287,058	298,446
Manufacturing	166,347	200,600	232,575	255,250	282,283	310,442	2,766,148	3,040,011	3,423,967	3,835,945	4,270,663	4,600,379
Nondurable goods	19,411	23,693	26,712	29,494	33,118	36,495	396,198	447,764	490,728	537,523	573,510	621,672
Durable goods	146,936	176,907	205,863	225,756	249,165	273,947	2,369,950	2,592,247	2,933,239	3,298,422	3,697,153	3,978,707
Transportation and public utilities	26,514	29,105	33,236	36,170	39,068	42,660	249,788	265,958	287,844	313,250	335,880	370,238
Wholesale trade	17,689	(D)	(D)	24,799	25,462	27,035	234,323	255,383	284,016	313,700	341,221	367,097
Retail trade	58,062	64,372	69,397	73,974	78,998	86,151	481,373	520,192	550,109	564,497	602,457	646,219
Finance, insurance, and real estate	18,647	23,418	22,743	24,037	26,233	27,723	224,578	247,072	255,572	270,641	285,752	312,328
Services	204,795	228,734	255,039	296,350	340,574	382,237	831,748	890,784	1,014,399	1,142,792	1,262,196	1,375,896
Government and government enterprises	74,293	80,373	86,299	94,358	102,040	110,434	668,660	711,350	791,102	868,243	938,980	994,196
Federal, civilian	7,275	7,992	8,245	7,610	8,269	8,663	85,796	94,985	97,714	104,570	115,039	118,088
Military	1,247	1,312	1,380	1,548	1,371	1,477	7,702	8,161	9,217	10,316	10,314	11,805
State and local	65,771	71,069	76,674	85,200	92,400	100,294	575,162	608,204	684,171	753,357	813,627	864,303

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Rockford, IL (MSA)						Sacramento, CA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**2,071,637**	**2,350,448**	**2,623,463**	**2,803,642**	**3,110,512**	**3,139,256**	**7,485,499**	**8,590,053**	**9,803,587**	**11,167,567**	**12,244,932**	**13,025,090**
Nonfarm personal income[1]	2,062,211	2,335,149	2,604,031	2,800,504	3,082,283	3,120,829	7,389,504	8,474,651	9,678,279	11,001,552	12,081,563	12,910,135
Farm income	9,426	15,299	19,432	3,138	28,229	18,427	95,995	115,402	125,308	166,015	163,369	114,955
Per capita personal income (dollars)	**7,568**	**8,514**	**9,473**	**10,000**	**11,117**	**11,244**	**7,485**	**8,254**	**9,150**	**10,085**	**10,806**	**11,176**
Derivation of total personal income:												
Total earnings by place of work[2]	1,732,788	1,997,877	2,209,726	2,265,252	2,427,325	2,317,827	5,540,071	6,330,421	7,123,508	7,882,971	8,274,469	8,702,004
Less: Personal contributions for social insurance[3]	85,094	99,574	114,326	121,183	139,129	136,504	323,021	368,403	425,991	426,222	508,922	553,153
Plus: Adjustment for residence	−81,365	−99,706	−114,277	−118,678	−123,902	−99,802	107,711	131,778	146,933	165,858	179,257	184,545
Equals: Net earnings by place of residence	1,566,329	1,798,597	1,981,123	2,025,391	2,164,294	2,081,521	5,324,761	6,093,796	6,844,450	7,622,607	7,944,804	8,333,396
Plus: Dividends, interest, and rent[5]	280,176	325,026	390,404	460,646	577,571	623,837	943,099	1,150,410	1,427,647	1,713,807	2,174,086	2,335,083
Plus: Transfer payments	225,132	226,825	251,936	317,605	368,647	433,898	1,217,639	1,345,847	1,531,490	1,831,153	2,126,042	2,356,611
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,454,388	1,682,799	1,861,607	1,917,787	2,046,397	1,958,790	4,754,891	5,421,575	6,129,533	6,858,855	7,232,229	7,652,428
Other labor income	170,900	197,856	223,469	243,032	260,000	251,172	310,731	363,529	410,301	453,852	519,040	591,257
Proprietors' income[6]	107,500	117,222	124,650	104,433	120,928	107,865	474,449	545,317	583,674	570,264	523,200	458,319
Farm	5,120	10,971	13,908	−1,356	23,430	12,881	21,675	45,976	46,044	83,572	74,765	21,991
Nonfarm	102,380	106,251	110,742	105,789	97,498	94,984	452,774	499,341	537,630	486,692	448,435	436,328
Earnings by industry:												
Farm	9,426	15,299	19,432	3,138	28,229	18,427	95,995	115,402	125,308	166,015	163,369	114,955
Nonfarm	1,723,362	1,982,578	2,190,294	2,262,114	2,399,096	2,299,400	5,444,076	6,215,019	6,998,200	7,716,956	8,111,100	8,587,049
Private	1,589,519	1,836,639	2,030,544	2,096,501	2,220,117	2,103,750	3,242,355	3,800,335	4,378,308	4,664,799	5,057,506	5,345,866
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	3,537	3,971	4,148	4,522	32,346*	36,604	39,877	42,301	45,808	47,573
Mining	(D)	(D)	(D)	(D)	(D)	(D)	8,528*	6,808	10,207	13,965	19,628	21,748
Construction	79,959	99,549	98,115	96,073	92,118	89,313	399,512	495,449	593,481	536,018	493,306	451,085
Manufacturing	898,088	1,048,617	1,169,261	1,187,440	1,267,161	1,112,579	428,198	486,698	542,238	595,106	655,069	676,664
Nondurable goods	95,140	(D)	109,436	113,569	121,827	129,734	206,742	(D)	(D)	281,577	303,356	301,974
Durable goods	802,948	(D)	1,059,825	1,073,871	1,145,334	982,845	221,456	(D)	(D)	313,529	351,713	374,690
Transportation and public utilities	100,279	117,737	123,179	117,851	124,431	128,749	370,565	434,554	508,433	560,220	636,481	686,293
Wholesale trade	92,488	(D)	(D)	(D)	(D)	139,764*	253,042	292,882	334,334	357,180	403,449	435,349
Retail trade	147,416	160,751	175,832	181,723	191,639	187,537	632,338	729,434	833,172	879,685	942,207	997,511
Finance, insurance, and real estate	58,065	70,755	79,587	88,828	92,877	99,032	261,965	332,737	382,477	403,785	435,245	469,620
Services	206,588	227,710	255,159	284,629	304,239	334,245	853,601	985,169	1,134,089	1,276,539	1,426,313	1,560,023
Government and government enterprises	133,843	145,939	159,750	165,613	178,979	195,650	2,201,721	2,414,684	2,619,892	3,052,157	3,053,594	3,241,183
Federal, civilian	15,988	17,594	20,499	21,703	24,610	25,653	452,525	488,255	517,780	564,191	629,522	677,359
Military	1,488	1,593	1,812	2,102	2,711	3,022	116,437	126,318	132,367	146,735	169,979	199,890
State and local	116,367	126,752	137,439	141,808	151,658	166,975	1,632,759	1,800,111	1,969,745	2,341,231	2,254,093	2,363,934

	Saginaw—Bay City—Midland, MI (MSA)						St. Cloud, MN (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**3,097,428**	**3,406,310**	**3,743,830**	**3,983,284**	**4,329,276**	**4,327,615**	**838,799**	**955,873**	**1,089,115**	**1,208,642**	**1,362,135**	**1,437,663**
Nonfarm personal income[1]	3,048,514	3,370,672	3,686,297	3,895,788	4,253,084	4,261,928	780,765	892,938	1,027,149	1,155,974	1,295,004	1,387,409
Farm income	48,914	35,638	57,533	87,496	76,192	65,687	58,034	62,935	61,966	52,668	67,131	50,254
Per capita personal income (dollars)	**7,388**	**8,090**	**8,893**	**9,461**	**10,333**	**10,422**	**5,384**	**6,031**	**6,752**	**7,382**	**8,208**	**8,555**
Derivation of total personal income:												
Total earnings by place of work[2]	2,606,125	2,878,897	3,136,591	3,118,397	3,351,141	3,224,967	609,804	699,751	786,592	846,314	936,672	974,807
Less: Personal contributions for social insurance[3]	121,856	137,336	154,797	152,658	179,623	177,638	32,154	37,552	44,396	48,394	56,877	61,918
Plus: Adjustment for residence	−91,211	−110,604	−121,303	−114,342	−104,956	−113,868	38,355	45,952	57,754	64,869	67,281	70,555
Equals: Net earnings by place of residence	2,393,058	2,630,957	2,860,491	2,851,397	3,066,562	2,933,461	616,005	708,151	799,950	862,789	947,076	983,444
Plus: Dividends, interest, and rent[5]	368,453	415,378	471,050	547,776	678,842	736,053	107,415	124,657	151,219	180,936	227,930	246,679
Plus: Transfer payments	335,917	359,975	412,289	584,111	583,872	658,101	115,379	123,065	137,946	164,917	187,129	207,540
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,159,448	2,395,335	2,587,407	2,541,332	2,757,803	2,657,865	464,853	538,675	617,372	678,140	747,494	796,753
Other labor income	277,164	313,459	344,181	349,996	390,860	380,026	42,941	52,019	60,171	66,363	73,534	81,771
Proprietors' income[6]	169,513	170,103	205,003	227,069	202,478	187,076	102,010	109,057	109,049	101,811	115,644	96,283
Farm	43,393	29,688	50,647	77,737	67,467	55,660	49,822	54,041	52,912	43,865	57,682	39,272
Nonfarm	126,120	140,415	154,356	149,332	135,011	131,416	52,188	55,016	56,137	57,946	57,962	57,011
Earnings by industry:												
Farm	48,914	35,638	57,533	87,496	76,192	65,687	58,034	62,935	61,966	52,668	67,131	50,254
Nonfarm	2,557,211	2,843,259	3,079,058	3,030,901	3,274,949	3,159,280	551,770	636,816	724,626	793,646	869,541	924,553
Private	2,330,124	2,595,446	2,806,495	2,726,047	2,959,812	2,837,533	436,993	512,406	593,382	643,789	708,308	746,935
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	5,045	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)	6,129	(D)	(D)	(D)	(D)	(D)	(D)
Construction	185,199	211,453	232,942	190,225	219,559	215,853	(D)	51,329	59,088	61,237	72,703	67,398
Manufacturing	1,350,926	1,499,623	1,591,129	1,490,899	1,640,796	1,476,016	119,965	149,620	183,005	196,802	215,378	207,655
Nondurable goods	381,361	403,722	452,097	479,070	509,796	517,119	58,059	66,141	(D)	80,739	(D)	85,736*
Durable goods	969,565	1,095,901	1,139,032	1,011,829	1,131,000	958,897	61,906	83,479	(D)	116,063	(D)	(D)
Transportation and public utilities	129,624	147,910	171,062	184,020	194,446	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Wholesale trade	83,457	87,646	92,549	98,453	101,560	100,541*	29,685	32,855	39,520	44,628	48,191	51,939
Retail trade	215,064	237,695	254,718	260,210	270,574	271,308	73,494	83,633	93,359	98,049	105,465	133,158
Finance, insurance, and real estate	65,535	78,156	88,460	93,872	96,383	100,552	18,418	21,556	24,813	27,308	29,030	30,781
Services	292,566	325,826	366,743	399,991	427,941	455,522	(D)	(D)	(D)	(D)	(D)	140,918*
Government and government enterprises	227,087	247,813	272,563	304,854	315,137	321,747	114,777	124,410	131,244	149,857	161,233	177,618
Federal, civilian	27,804	31,505	32,231	36,125	39,921	40,866	25,311	26,653	26,040	34,024	36,398	39,527
Military	2,768	2,929	3,114	3,513	3,828	4,331	2,193	2,335	2,466	2,824	2,467	2,754
State and local	196,515	213,379	237,218	265,216	271,388	276,550	87,273	95,422	102,738	113,009	122,368	135,337

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	St. Joseph, MO (MSA)						St. Louis, MO—IL (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**550,042**	**598,551**	**667,886**	**731,972**	**821,681**	**870,464**	**14,048,256**	**15,597,364**	**17,318,446**	**18,967,851**	**21,119,047**	**22,348,617**
Nonfarm personal income[1]	541,720	588,146	653,546	730,001	811,394	866,166	14,009,930	15,544,466	17,251,695	18,919,093	21,049,408	22,296,353
Farm income	8,322	10,405	14,340	1,971	10,287	4,298	38,326	52,898	66,751	48,758	69,639	52,264
Per capita personal income (dollars)	**6,166**	**6,748**	**7,555**	**8,340**	**9,436**	**10,026**	**7,804**	**8,665**	**9,609**	**10,475**	**11,654**	**12,338**
Derivation of total personal income:												
Total earnings by place of work[2]	422,362	460,837	509,810	548,620	593,384	622,793	11,686,196	13,002,895	14,277,922	15,236,014	16,621,536	17,462,269
Less: Personal contributions for social insurance[3]	22,236	24,573	28,122	31,138	35,787	38,852	607,170	686,844	786,351	855,144	1,004,858	1,079,532
Plus: Adjustment for residence	−25,133	−26,323	−29,603	−39,807	−40,721	−44,127	−756,182	−850,186	−936,028	−999,537	−1,084,806	−1,124,824
Equals: Net earnings by place of residence	374,993	409,941	452,085	477,675	516,876	539,814	10,322,844	11,465,865	12,555,543	13,381,333	14,531,872	15,257,913
Plus: Dividends, interest, and rent[5]	85,272	93,790	108,751	128,084	163,771	176,560	2,144,822	2,418,527	2,835,873	3,222,211	3,998,093	4,299,093
Plus: Transfer payments	89,777	94,820	107,050	126,213	141,034	154,090	1,580,590	1,712,972	1,927,030	2,364,307	2,589,082	2,791,611
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	352,286	385,209	426,192	473,860	507,124	537,543	9,936,293	11,098,504	12,254,225	13,109,494	14,382,537	15,119,420
Other labor income	32,185	35,958	39,416	44,315	48,349	54,549	957,754	1,083,404	1,182,741	1,282,823	1,396,667	1,539,224
Proprietors' income[6]	37,891	39,670	44,202	30,445	37,911	30,701	792,149	820,987	840,956	843,697	842,332	803,625
Farm	7,095	8,766	12,621	−477	7,841	1,422	31,406	44,462	57,352	37,373	58,081	38,778
Nonfarm	30,796	30,904	31,581	30,922	30,070	29,279	760,743	776,525	783,604	806,324	784,251	764,847
Earnings by industry:												
Farm	8,322	10,405	14,340	1,971	10,287	4,298	38,326	52,898	66,751	48,758	69,639	52,264
Nonfarm	414,040	450,432	495,470	546,649	583,097	618,495	11,647,870	12,949,997	14,211,171	15,187,256	16,551,897	17,410,005
Private	357,843	390,113	429,662	474,797	507,388	537,849	10,252,106	11,467,284	12,626,833	13,475,602	14,660,237	15,428,282
Agricultural services, forestry, fisheries, and other[7]	620	655	(D)	(D)	880	1,622	20,400*	22,657*	(D)	(D)	(D)	33,684
Mining	246	109	315	456	581	601	26,139*	31,213*	35,848*	33,260*	37,305*	40,323
Construction	32,342	35,526	(D)	(D)	40,527	35,560	633,810	758,348	882,657	889,965	971,684	981,650
Manufacturing	126,667	139,929	149,403	162,026	172,283	182,395	3,716,722	4,119,991	4,429,918	4,577,377	4,779,143	4,904,599
Nondurable goods	86,992	94,736	98,777	(D)	109,096	117,063	1,220,910	1,336,571	1,489,683	1,638,220	1,732,606	1,863,482
Durable goods	39,675	45,193	50,626	(D)	63,187	65,332	2,495,812	2,783,420	2,940,235	2,939,157	3,046,537	3,041,117
Transportation and public utilities	37,375	36,412	40,841	44,684	49,428	53,531	1,086,293	1,248,359	1,410,998	1,556,192	1,728,926	1,801,580
Wholesale trade	32,382	35,129	(D)	(D)	48,506	52,495	963,222	1,086,550*	1,212,898	1,334,993	1,468,066	1,533,274
Retail trade	45,493	51,995	58,566	61,155	61,745	63,105	1,148,483	1,253,503	1,344,684	1,368,403	1,488,381	1,558,348
Finance, insurance, and real estate	20,668	22,830	26,771	28,590	33,001	35,909	641,877	724,269	791,797	868,151	936,860	1,029,640
Services	62,050	67,528	76,678	89,450	100,437	112,631	2,011,276	2,215,049	2,488,387	2,815,975	3,215,386	3,545,184
Government and government enterprises	56,197	60,319	65,808	71,852	75,709	80,646	1,395,764	1,482,713	1,584,338	1,711,654	1,891,660	1,981,723
Federal, civilian	11,261	11,771	11,917	12,909	13,587	13,782	528,298	549,911	573,142	614,966	683,440	721,423
Military	832	884	1,194	1,358	1,789	2,013	35,621	38,619	44,842	51,043	72,328	86,009
State and local	44,104	47,664	52,697	57,585	60,333	64,851	831,845	894,183	966,354	1,045,645	1,135,892	1,174,291

	Salem, OR (MSA)						Salinas—Seaside—Monterey, CA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,495,416**	**1,702,097**	**1,928,040**	**2,134,905**	**2,335,829**	**2,386,938**	**2,243,729**	**2,676,045**	**2,961,756**	**3,343,543**	**3,736,697**	**3,960,700**
Nonfarm personal income[1]	1,438,791	1,652,203	1,872,563	2,055,706	2,253,554	2,316,917	1,954,115	2,214,381	2,512,580	2,808,253	3,152,448	3,424,581
Farm income	56,625	49,894	55,477	79,199	82,275	70,021	289,614	461,664	449,176	535,290	584,249	536,119
Per capita personal income (dollars)	**6,546**	**7,180**	**7,915**	**8,522**	**9,152**	**9,362**	**7,969**	**9,418**	**10,324**	**11,486**	**12,510**	**13,014**
Derivation of total personal income:												
Total earnings by place of work[2]	1,075,377	1,226,973	1,374,841	1,459,499	1,517,002	1,487,718	1,627,644	1,954,018	2,058,105	2,255,908	2,451,565	2,578,491
Less: Personal contributions for social insurance[3]	56,052	66,540	77,228	83,565	93,138	94,721	77,249	85,428	96,104	96,132	117,169	130,841
Plus: Adjustment for residence	19,395	22,897	27,364	35,560	34,468	35,799	56,436	78,140	148,051	177,719	203,688	226,782
Equals: Net earnings by place of residence	1,038,720	1,183,330	1,324,977	1,411,494	1,458,332	1,428,796	1,606,831	1,946,730	2,110,052	2,337,495	2,538,084	2,674,432
Plus: Dividends, interest, and rent[5]	224,193	261,924	313,318	375,596	475,118	509,791	358,250	426,710	517,016	599,652	740,144	794,799
Plus: Transfer payments	232,503	256,843	289,745	347,815	402,379	448,351	278,648	302,605	334,688	406,396	458,469	491,469
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	879,291	1,011,923	1,131,724	1,191,782	1,257,854	1,242,524	1,273,501	1,434,116	1,593,892	1,730,978	1,909,334	2,080,769
Other labor income	68,744	80,541	89,207	96,695	102,084	107,837	85,725	99,438	111,176	120,372	136,500	147,652
Proprietors' income[6]	127,342	134,509	153,910	171,022	157,064	137,357	268,418	420,464	353,037	404,558	405,731	350,070
Farm	27,359	15,657	22,994	47,961	50,372	33,309	144,498	290,824	217,105	282,011	291,003	238,439
Nonfarm	99,983	118,852	130,916	123,061	106,692	104,048	123,920	129,640	135,932	122,547	114,728	111,631
Earnings by industry:												
Farm	56,625	49,894	55,477	79,199	82,275	70,021	289,614	461,664	449,176	535,290	584,249	536,119
Nonfarm	1,018,752	1,177,079	1,319,364	1,380,300	1,434,727	1,417,697	1,338,030	1,492,354	1,608,929	1,720,618	1,867,316	2,042,372
Private	707,511	834,526	943,557	982,785	1,002,794	966,744	829,479	948,968	1,037,885	1,088,888	1,185,529	1,263,932
Agricultural services, forestry, fisheries, and other[7]	9,173	11,429	(D)	(D)	(D)	13,911	45,004	49,712	60,077	66,589	70,617	78,883
Mining	2,860	3,449	(D)	(D)	(D)	876	14,389	15,057	17,631	9,582	10,480	11,294
Construction	80,380	100,255	115,348	104,304	88,511	67,559	63,930	72,853	81,570	78,585	88,340	85,709
Manufacturing	193,471	223,911	261,190	268,457	272,517	253,039	140,340	154,795	175,854	169,819	176,738	191,018
Nondurable goods	89,744	96,465	114,333	126,161	129,711	130,559	111,115	122,911	135,798	126,938	125,511	135,604
Durable goods	103,727	127,446	146,857	142,296	142,806	122,480	29,225	31,884	40,056	42,881	51,227	55,414
Transportation and public utilities	51,389	59,778	58,402	61,406	66,821	69,212	79,440	87,128	91,734	104,013	119,906	119,430
Wholesale trade	45,017	50,322	59,029	64,047	68,638	67,984	55,069	71,316	61,991	63,951	67,662	87,615
Retail trade	119,620	139,154	153,158	162,607	167,509	164,113	166,555	186,599	202,555	216,773	239,422	246,882
Finance, insurance, and real estate	56,689	73,789	83,564	82,741	82,436	82,491	49,623	63,666	65,608	69,692	73,540	77,660
Services	148,912	172,439	197,434	223,492	240,511	247,559	215,129	247,842	280,865	309,884	338,824	365,441
Government and government enterprises	311,241	342,553	375,807	397,515	431,933	450,953	508,551	543,386	571,044	631,730	681,787	778,440
Federal, civilian	25,371	28,216	29,615	33,557	35,632	38,364	97,619	96,765	105,640	117,319	128,494	141,365
Military	3,027	3,427	3,510	3,975	3,932	4,453	230,012	249,928	246,290	270,019	292,432	361,940
State and local	282,843	310,910	342,682	359,983	392,369	408,136	180,920	196,693	219,114	244,392	260,861	275,135

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Salt Lake City—Ogden, UT (MSA)						San Angelo, TX (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**5,276,560**	**6,039,034**	**6,796,198**	**7,651,124**	**8,679,640**	**9,377,668**	**525,583**	**595,876**	**675,006**	**784,616**	**955,578**	**1,049,547**
Nonfarm personal income[1]	5,261,199	6,014,843	6,768,465	7,628,475	8,654,881	9,354,727	511,732	580,594	662,205	777,817	929,949	1,033,310
Farm income	15,361	24,191	27,733	22,649	24,759	22,941	13,851	15,282	12,801	6,799	25,629	16,237
Per capita personal income (dollars)	**6,370**	**7,058**	**7,691**	**8,349**	**9,172**	**9,670**	**6,618**	**7,385**	**8,141**	**9,199**	**10,898**	**11,545**
Derivation of total personal income:												
Total earnings by place of work[2]	4,321,541	4,994,746	5,611,714	6,180,039	6,828,113	7,312,824	372,597	425,962	479,435	537,293	641,899	709,623
Less: Personal contributions for social insurance[3]	253,959	300,465	358,665	400,914	472,894	514,648	18,018	21,035	24,845	28,738	36,056	41,108
Plus: Adjustment for residence	−58,481	−92,601	−119,714	−134,446	−145,172	−162,610	−308	−519	−533	2,493	6,119	1,959
Equals: Net earnings by place of residence	4,009,101	4,601,680	5,133,335	5,644,679	6,210,047	6,635,566	354,271	404,408	454,057	511,048	611,962	670,474
Plus: Dividends, interest, and rent[5]	659,753	767,485	913,091	1,112,088	1,432,153	1,572,183	104,088	116,575	136,786	174,953	230,982	255,989
Plus: Transfer payments	607,706	669,869	749,772	894,357	1,037,440	1,169,919	67,224	74,893	84,163	98,615	112,634	123,084
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	3,670,247	4,250,439	4,802,188	5,350,348	5,956,709	6,376,875	289,746	335,982	383,841	440,684	518,241	585,215
Other labor income	292,920	344,692	391,141	439,786	510,397	587,932	29,907	34,486	38,807	45,761	54,830	66,550
Proprietors' income[6]	358,374	399,615	418,385	389,905	361,007	348,017	52,944	55,494	56,787	50,848	68,828	57,858
Farm	8,863	16,967	20,311	11,989	14,154	10,469	12,234	13,580	10,870	4,517	23,343	13,540
Nonfarm	349,511	382,648	398,074	377,916	346,853	337,548	40,710	41,914	45,917	46,331	45,485	44,318
Earnings by industry:												
Farm	15,361	24,191	27,733	22,649	24,759	22,941	13,851	15,282	12,801	6,799	25,629	16,237
Nonfarm	4,306,180	4,970,555	5,583,981	6,157,390	6,803,354	7,289,883	358,746	410,680	466,634	530,494	616,270	693,386
Private	3,289,477	3,845,883	4,375,482	4,821,741	5,323,421	5,675,232	285,448	326,670	376,916	430,683	502,379	566,306
Agricultural services, forestry, fisheries, and other[7]	7,478	8,716	(D)	(D)	10,312*	11,872	1,458	1,844	2,037	2,141	2,717	2,832
Mining	137,452	150,370*	169,363	170,517	227,556	227,303	15,491	15,152	19,083	23,382	34,099	41,053
Construction	356,233	421,156	468,222	452,458	424,997	423,116	24,310	29,953	32,298	32,355	35,767	41,880
Manufacturing	639,860	748,890	892,024	1,029,677	1,177,979	1,240,247	62,321	66,932	79,106	96,295	102,063	117,771
Nondurable goods	195,667	(D)	(D)	(D)	(D)	301,333	27,224	29,425	34,428	38,864	37,995	41,062
Durable goods	444,193	(D)	(D)	(D)	800,485*	938,914	35,097	37,507	44,678	57,431	64,068	76,709
Transportation and public utilities	420,396	491,914	564,217	633,798	697,895	770,130	40,747	48,225	57,894	70,052	83,711	99,933
Wholesale trade	359,486	425,380	486,923	540,833	602,520	622,838	16,326	18,770	20,945	22,355	25,946	28,682
Retail trade	469,396	536,852	581,112	618,086	670,342	706,411	50,299	59,111	67,814	73,122	84,620	92,650
Finance, insurance, and real estate	251,816	302,639	333,533	354,606	380,384	425,903	13,732	16,063	17,626	19,773	22,487	24,682
Services	647,360	696,799*	804,794*	940,000*	1,046,489*	1,247,412	60,764	70,620	80,113	91,208	110,969	116,823
Government and government enterprises	1,016,703	1,124,672	1,208,499	1,335,649	1,479,933	1,614,651	73,298	84,010	89,718	99,811	113,891	127,080
Federal, civilian	431,368	465,194	491,725	538,931	595,049	631,297	12,354	12,370	12,566	14,465	15,710	16,959
Military	65,027	71,593	83,065	96,195	108,381	119,538	16,119	22,164	22,948	25,601	30,238	32,930
State and local	520,308	587,885	633,709	700,523	776,503	863,816	44,825	49,476	54,204	59,745	67,943	77,191

	San Antonio, TX (MSA)						San Diego, CA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**6,154,318**	**6,929,456**	**7,921,422**	**9,133,253**	**10,554,827**	**11,500,838**	**12,436,580**	**14,311,023**	**16,378,705**	**18,629,141**	**21,219,914**	**22,832,232**
Nonfarm personal income[1]	6,129,407	6,895,946	7,877,083	9,113,457	10,518,677	11,470,218	12,297,732	14,166,045	16,240,671	18,464,490	21,044,546	22,680,999
Farm income	24,911	33,510	44,339	19,796	36,150	30,620	138,848	144,978	138,034	164,651	175,368	151,233
Per capita personal income (dollars)	**5,979**	**6,624**	**7,484**	**8,498**	**9,542**	**10,131**	**7,249**	**8,061**	**8,962**	**9,948**	**11,057**	**11,638**
Derivation of total personal income:												
Total earnings by place of work[2]	4,573,801	5,164,329	5,861,239	6,618,369	7,493,780	8,153,646	8,914,283	10,268,427	11,609,969	12,935,937	14,330,276	15,351,074
Less: Personal contributions for social insurance[3]	237,589	270,140	316,991	362,649	439,166	485,194	498,445	570,827	670,393	708,686	871,898	956,725
Plus: Adjustment for residence	−84,462	−105,806	−115,866	−133,985	−147,352	−165,374	−43,348	−52,981	−54,502	−62,874	−59,153	−75,679
Equals: Net earnings by place of residence	4,251,750	4,788,383	5,428,382	6,121,735	6,907,262	7,503,078	8,372,490	9,644,619	10,885,074	12,164,377	13,399,225	14,318,670
Plus: Dividends, interest, and rent[5]	910,109	1,044,898	1,246,159	1,542,686	1,988,251	2,191,063	2,065,746	2,486,899	3,050,546	3,583,846	4,482,722	4,815,398
Plus: Transfer payments	992,459	1,096,175	1,246,881	1,468,832	1,659,314	1,806,697	1,998,344	2,179,505	2,443,085	2,880,918	3,337,967	3,698,164
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	3,890,661	4,383,808	5,013,885	5,751,371	6,558,141	7,156,883	7,634,431	8,803,093	10,015,453	11,293,459	12,653,348	13,587,387
Other labor income	291,202	338,500	377,886	439,644	516,460	594,405	527,814	638,353	732,651	846,407	960,955	1,085,730
Proprietors' income[6]	391,938	442,021	469,468	427,354	419,179	402,358	752,038	826,981	861,865	796,071	715,973	677,957
Farm	19,569	27,871	37,952	12,256	28,590	21,721	62,141	54,865	39,712	56,303	54,110	34,063
Nonfarm	372,369	414,150	431,516	415,098	390,589	380,637	689,897	772,116	822,153	739,768	661,863	643,894
Earnings by industry:												
Farm	24,911	33,510	44,339	19,796	36,150	30,620	138,848	144,978	138,034	164,651	175,368	151,233
Nonfarm	4,548,890	5,130,819	5,816,900	6,598,573	7,457,630	8,123,026	8,775,435	10,123,449	11,471,935	12,771,286	14,154,908	15,199,841
Private	2,950,651	3,442,948	3,948,996	4,533,810	5,177,996	5,659,135	5,668,466	6,789,817	7,928,017	8,791,202	9,697,743	10,411,388
Agricultural services, forestry, fisheries, and other[7]	(D)	7,868	(D)	(D)	(D)	15,847	(D)	(D)	93,396	110,291	(D)	104,271
Mining	51,007*	42,942	(D)	(D)	(D)	123,461	(D)	(D)	(D)	15,372	(D)	13,456
Construction	274,018	342,549	394,342	444,646	479,110	525,551	685,715	819,928	(D)	915,223	985,137	898,419
Manufacturing	484,563	585,527	668,617	783,621	907,295	952,364	1,225,442	1,507,195	1,840,016	2,197,164	2,434,321	2,663,743
Nondurable goods	234,990	264,475	294,766	342,223	373,200	391,029	211,571	279,037	311,542	358,595	392,591	385,601
Durable goods	249,573	321,052	373,851	441,398	534,095	561,335	1,013,871	1,228,158	1,528,474	1,838,569	2,041,730	2,278,142
Transportation and public utilities	262,826	305,223	364,489	421,511	467,423	490,878	459,121	541,243	613,768	683,321	796,044	877,089
Wholesale trade	275,084	322,136	367,595	418,470	460,436*	521,228	305,179	353,806	421,510	475,618	543,422	605,554
Retail trade	543,863	622,809	703,557	782,231	894,249	966,454	934,206	1,087,949	1,207,506	1,294,995	1,362,607	1,432,033
Finance, insurance, and real estate	276,869*	334,716	372,605	433,525	487,352	568,704	468,971	590,843	696,934	720,870	775,165	873,703
Services	762,882	879,178	1,007,523	1,160,263	1,340,563	1,494,648	(D)	(D)	(D)	2,378,348	2,672,019	2,943,120
Government and government enterprises	1,598,239	1,687,871	1,867,904	2,064,763	2,279,634	2,463,891	3,106,969	3,333,632	3,543,918	3,980,084	4,457,165	4,788,453
Federal, civilian	639,721	652,984	705,391	765,054	811,760	850,382	610,292	678,238	701,584	792,079	879,945	915,348
Military	428,229	452,579	520,011	577,358	654,753	708,259	1,361,349	1,429,585	1,506,844	1,655,488	1,950,861	2,159,376
State and local	530,289	582,308	642,502	722,351	813,121	905,250	1,135,328	1,225,809	1,335,490	1,532,517	1,626,359	1,713,729

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	San Francisco, CA (PMSA)						San Jose, CA (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**15,267,952**	**17,094,795**	**19,104,014**	**21,362,514**	**23,964,000**	**25,788,191**	**10,419,572**	**11,901,636**	**13,790,020**	**15,917,155**	**18,129,240**	**19,936,717**
Nonfarm personal income[1]	15,232,943	17,040,224	19,038,382	21,291,035	23,889,176	25,716,864	10,372,150	11,842,001	13,731,888	15,848,689	18,055,595	19,873,566
Farm income	35,009	54,571	65,632	71,479	74,824	71,327	47,422	59,635	58,132	68,466	73,645	63,151
Per capita personal income (dollars)	**10,285**	**11,521**	**12,871**	**14,338**	**16,004**	**17,131**	**8,460**	**9,443**	**10,847**	**12,253**	**13,773**	**14,998**
Derivation of total personal income:												
Total earnings by place of work[2]	13,159,685	14,719,338	16,352,365	18,342,837	20,093,020	21,525,645	8,488,813	9,899,505	11,717,421	13,454,771	15,181,076	16,916,161
Less: Personal contributions for social insurance[3]	730,113	823,616	953,933	1,027,836	1,249,556	1,369,129	461,467	543,033	668,065	741,906	926,369	1,050,623
Plus: Adjustment for residence	−1,841,311	−2,066,291	−2,388,673	−2,930,932	−3,221,335	−3,420,291	37,493	−167,153	−435,993	−546,380	−681,516	−871,060
Equals: Net earnings by place of residence	10,588,261	11,829,431	13,009,759	14,384,069	15,622,129	16,736,225	8,064,839	9,189,319	10,613,363	12,166,485	13,573,191	14,994,478
Plus: Dividends, interest, and rent[5]	2,890,570	3,379,426	4,034,967	4,646,211	5,708,233	6,136,105	1,294,652	1,576,644	1,942,410	2,297,760	2,888,731	3,114,374
Plus: Transfer payments	1,789,121	1,885,938	2,059,288	2,332,234	2,633,638	2,915,861	1,060,081	1,135,673	1,234,247	1,452,910	1,667,318	1,827,865
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	11,056,732	12,365,462	13,810,783	15,776,910	17,482,386	18,737,648	7,246,530	8,479,719	10,100,162	11,698,460	13,307,964	14,853,474
Other labor income	954,518	1,100,694	1,213,908	1,378,139	1,553,425	1,761,995	684,566	813,948	970,244	1,141,573	1,303,692	1,518,022
Proprietors' income[6]	1,148,435	1,253,182	1,327,674	1,187,788	1,057,209	1,026,002	557,717	605,838	647,015	614,738	569,420	544,665
Farm	13,523	21,985	25,648	30,469	29,230	25,687	8,291	12,506	7,421	15,732	19,822	9,907
Nonfarm	1,134,912	1,231,197	1,302,026	1,157,319	1,027,979	1,000,315	549,426	593,332	639,594	599,006	549,598	534,758
Earnings by industry:												
Farm	35,009	54,571	65,632	71,479	74,824	71,327	47,422	59,635	58,132	68,466	73,645	63,151
Nonfarm	13,124,676	14,664,767	16,286,733	18,271,358	20,018,196	21,454,318	8,441,391	9,839,870	11,659,289	13,386,305	15,107,431	16,853,010
Private	11,020,801	12,431,450	13,963,755	15,610,669	17,217,979	18,468,170	7,357,233	8,669,291	10,395,028	11,978,865	13,536,137	15,161,277
Agricultural services, forestry, fisheries, and other[7]	29,440	35,795	(D)	(D)	(D)	(D)	27,670	31,449	35,486	42,187	49,613	50,069
Mining	33,966	37,654	55,258*	91,458*	125,887*	149,328*	1,829	2,331	3,127	4,321	3,323	4,060
Construction	724,182	837,569	951,942	1,088,627	1,249,679	1,349,796	477,245	536,536	654,489	710,438	751,087	705,750
Manufacturing	1,482,753	1,659,811	1,849,430	2,076,532	2,239,108	2,400,911	3,275,714	3,927,736	4,863,651	5,670,872	6,474,732	7,695,706
Nondurable goods	856,332	955,409	1,048,479	1,139,156	1,240,629	1,369,131	399,651	442,539	493,695	558,083	614,006	643,553
Durable goods	626,421	704,402	800,951	937,376	998,479	1,031,780	2,876,063	3,485,197	4,369,956	5,112,789	5,860,726	7,052,153
Transportation and public utilities	1,835,904	2,004,905	2,188,593	2,486,913	2,725,280	2,832,391	373,559	430,753	473,663	521,941	594,763	646,507
Wholesale trade	1,200,065	1,339,018	1,503,263	1,669,026	1,766,589	1,786,549	384,753	448,417	503,968	708,827	786,783	770,450
Retail trade	1,245,121	1,382,445	1,519,142	1,626,560	1,757,667	1,861,403	777,504	884,777	987,096	1,054,885	1,146,918	1,219,997
Finance, insurance, and real estate	1,594,945	1,879,582	2,135,176	2,347,533	2,592,541	2,908,415	336,551	418,153	489,411	519,569	554,340	591,913
Services	2,874,425	3,254,671	3,714,490	4,173,784	4,707,543	5,121,477	1,702,408	1,989,139	2,384,137	2,745,825	3,174,578	3,476,825
Government and government enterprises	2,103,875	2,233,317	2,322,978	2,660,689	2,800,217	2,986,148	1,084,158	1,170,579	1,264,261	1,407,440	1,571,294	1,691,733
Federal, civilian	652,706	692,361	750,001	806,404	867,695	887,152	187,782	208,073	220,652	249,944	278,427	294,870
Military	124,745	128,085	132,243	149,406	145,669	165,625	62,439	70,373	85,269	96,680	115,132	131,420
State and local	1,326,424	1,412,871	1,440,734	1,704,879	1,786,853	1,933,371	833,937	892,133	958,340	1,060,816	1,177,735	1,265,443

	Santa Barbara—Santa Maria—Lompoc, CA (MSA)						Santa Cruz, CA (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**2,225,647**	**2,547,008**	**2,919,813**	**3,297,699**	**3,743,310**	**4,021,602**	**1,227,075**	**1,439,352**	**1,639,940**	**1,866,948**	**2,129,624**	**2,280,684**
Nonfarm personal income[1]	2,148,235	2,451,890	2,802,899	3,152,321	3,584,726	3,869,245	1,176,906	1,355,258	1,559,422	1,776,025	2,036,774	2,187,526
Farm income	77,412	95,118	116,914	145,378	158,584	152,357	50,169	84,094	80,518	90,923	92,850	93,158
Per capita personal income (dollars)	**7,665**	**8,622**	**9,883**	**11,034**	**12,352**	**13,036**	**7,007**	**8,231**	**8,911**	**9,833**	**11,057**	**11,646**
Derivation of total personal income:												
Total earnings by place of work[2]	1,522,081	1,748,455	1,984,245	2,213,016	2,442,210	2,616,419	663,769	792,399	857,786	949,310	1,048,999	1,106,245
Less: Personal contributions for social insurance[3]	84,299	96,627	113,029	118,322	146,110	161,290	36,919	42,624	48,475	50,239	63,098	69,041
Plus: Adjustment for residence	−13,948	−19,843	−22,538	−43,458	−64,803	−72,224	160,135	186,584	242,822	277,340	311,956	346,381
Equals: Net earnings by place of residence	1,423,834	1,631,985	1,848,678	2,051,236	2,231,297	2,382,905	786,985	936,359	1,052,133	1,176,411	1,297,857	1,383,585
Plus: Dividends, interest, and rent[5]	491,215	581,852	701,936	817,806	1,012,917	1,087,341	240,125	286,289	349,446	414,138	521,750	560,054
Plus: Transfer payments	310,598	333,171	369,199	428,657	499,096	551,356	199,965	216,704	238,361	276,399	310,017	337,045
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,248,542	1,443,507	1,638,266	1,844,155	2,060,758	2,221,221	508,582	605,443	670,697	756,060	854,417	910,818
Other labor income	96,660	114,448	131,073	149,738	174,265	198,311	44,516	54,053	59,998	67,847	77,919	86,691
Proprietors' income[6]	176,879	190,500	214,906	219,123	207,187	196,887	110,671	132,903	127,091	125,403	116,663	108,736
Farm	37,833	46,093	60,431	75,593	73,234	66,574	24,895	39,998	27,715	34,432	31,129	25,473
Nonfarm	139,046	144,407	154,475	143,530	133,953	130,313	85,776	92,905	99,376	90,971	85,534	83,263
Earnings by industry:												
Farm	77,412	95,118	116,914	145,378	158,584	152,357	50,169	84,094	80,518	90,923	92,850	93,158
Nonfarm	1,444,669	1,653,337	1,867,331	2,067,638	2,283,626	2,464,062	613,600	708,305	777,268	858,387	956,149	1,013,087
Private	1,102,772	1,286,754	1,487,251	1,650,035	1,827,595	1,977,372	491,756	575,062	635,067	696,557	772,691	815,341
Agricultural services, forestry, fisheries, and other[7]	17,104	18,459	22,628	24,664	29,188	32,318	10,071	12,327	14,709	18,225	21,309	21,173
Mining	22,529	22,155	31,202	43,587	50,408	53,897	1,894	2,001	2,270	2,670	2,724	2,222
Construction	83,132	101,958	117,182	122,349	130,161	125,682	52,791	63,807	58,394	62,900	62,497	55,433
Manufacturing	210,369	239,941	289,779	315,466	395,809	442,151	111,105	128,312	144,908	169,773	195,651	220,972
Nondurable goods	41,591	46,761	55,156	54,483	63,241	63,235	63,419	73,103	78,641	92,184	101,125	103,796
Durable goods	168,778	193,180	234,623	260,983	332,568	378,916	47,686	55,209	66,267	77,589	94,526	117,176
Transportation and public utilities	66,031	79,399	88,787	103,122	118,954	131,764	32,177	36,970	43,838	47,778	55,083	57,773
Wholesale trade	50,240	59,060	64,957	74,581	84,184	92,326	23,229	29,814	30,919	35,193	40,707	43,812
Retail trade	190,889	222,708	260,494	261,331	278,637	298,308	107,138	121,644	135,685	141,211	152,604	159,940
Finance, insurance, and real estate	65,963	78,119	89,790	96,747	104,828	116,589	29,849	39,867	42,650	41,555	44,935	45,465
Services	396,515	464,955	522,432	608,188	635,426	684,337	123,502	140,320	161,694	177,252	197,181	208,551
Government and government enterprises	341,897	366,583	380,080	417,603	456,031	486,690	121,844	133,243	142,201	161,830	183,458	197,746
Federal, civilian	60,557	64,370	69,268	76,207	85,735	91,303	6,516	7,303	7,696	9,515	10,478	11,193
Military	55,172	59,436	57,003	62,971	72,711	83,620	1,137	1,210	1,344	1,597	2,280	2,609
State and local	226,168	242,777	253,809	278,425	297,585	311,767	114,191	124,730	133,161	150,718	170,700	183,944

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Santa Rosa—Petaluma, CA (PMSA)						Sarasota, FL (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,897,959**	**2,203,940**	**2,541,569**	**2,902,689**	**3,317,855**	**3,551,268**	**1,453,357**	**1,722,181**	**2,007,858**	**2,388,119**	**2,863,527**	**3,099,877**
Nonfarm personal income[1]	1,866,040	2,163,697	2,497,371	2,842,804	3,257,065	3,498,813	1,450,596	1,718,003	2,002,310	2,382,756	2,859,201	3,094,792
Farm income	31,919	40,243	44,198	59,885	60,790	52,455	2,761	4,178	5,548	5,363	4,326	5,085
Per capita personal income (dollars)	**6,948**	**7,831**	**8,708**	**9,605**	**10,781**	**11,337**	**8,308**	**9,302**	**10,298**	**11,701**	**13,465**	**14,098**
Derivation of total personal income:												
Total earnings by place of work[2]	1,054,323	1,238,380	1,415,295	1,563,582	1,717,035	1,816,559	657,509	788,196	930,080	1,047,879	1,169,402	1,264,184
Less: Personal contributions for social insurance[3]	61,325	71,736	84,664	87,286	108,296	118,649	35,692	43,449	53,477	62,226	75,019	83,134
Plus: Adjustment for residence	188,778	216,806	239,470	275,167	305,482	333,066	−18,887	−25,715	−41,838	−46,771	−49,563	−53,186
Equals: Net earnings by place of residence	1,181,776	1,383,450	1,570,101	1,751,463	1,914,221	2,030,976	602,930	719,032	834,765	938,882	1,044,820	1,127,864
Plus: Dividends, interest, and rent[5]	386,766	463,286	567,842	680,152	861,208	922,976	549,105	660,813	773,672	968,765	1,253,874	1,332,446
Plus: Transfer payments	329,417	357,204	403,626	471,074	542,426	597,316	301,322	342,336	399,421	480,472	564,833	639,567
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	855,791	1,004,108	1,162,213	1,296,718	1,441,900	1,539,299	526,997	633,053	747,297	854,455	967,752	1,051,712
Other labor income	70,345	83,998	97,808	112,190	129,521	145,077	44,330	54,809	64,603	71,661	82,259	95,571
Proprietors' income[6]	128,187	150,274	155,274	154,674	145,614	132,183	86,182	100,334	118,180	121,763	119,391	116,901
Farm	1,568	11,751	9,069	20,299	19,511	9,488	956	1,995	3,076	3,086	2,027	2,507
Nonfarm	126,619	138,523	146,205	134,375	126,103	122,695	85,226	98,339	115,104	118,677	117,364	114,394
Earnings by industry:												
Farm	31,919	40,243	44,198	59,885	60,790	52,455	2,761	4,178	5,548	5,363	4,326	5,085
Nonfarm	1,022,404	1,198,137	1,371,097	1,503,697	1,656,245	1,764,104	654,748	784,018	924,532	1,042,516	1,165,076	1,259,099
Private	784,902	937,283	1,094,784	1,195,637	1,328,726	1,408,492	562,768	680,761	812,673	917,809	1,023,305	1,098,518
Agricultural services, forestry, fisheries, and other[7]	12,486	14,009	14,178	14,043	15,226	15,450	(D)	2,744	3,292	3,920	4,857	5,348
Mining	8,374	10,976	11,699	12,816	14,719	18,577	(D)	241	498	695	757	725
Construction	83,849	108,621	144,989	139,118	139,980	125,197	74,001	99,593	123,466	134,431	140,278	134,800
Manufacturing	160,953	194,841	239,575	272,093	316,368	339,587	51,960	75,021	89,174	97,429	109,251	109,646
Nondurable goods	47,660	56,187	66,468	76,127	88,592	93,840	13,992	16,401	18,576	22,974	27,569	29,914
Durable goods	113,293	138,654	173,107	195,966	227,776	245,747	37,968	58,620	70,598	74,455	81,682	79,732
Transportation and public utilities	65,960	78,912	87,807	102,637	121,068	126,998	35,660	41,127	57,005	65,528	73,210	79,531
Wholesale trade	47,384	54,552	62,546	67,671	76,640	81,779	34,366	35,403	41,701	48,632	52,542	57,678
Retail trade	150,640	176,407	195,556	212,711	232,092	245,765	124,445	146,104	171,210	186,970	213,769	228,826
Finance, insurance, and real estate	63,903	78,294	86,510	90,464	98,665	106,941	57,466	69,370	83,353	92,383	106,545	120,881
Services	191,353	220,671	251,924	284,084	313,968	348,198	181,469	211,158	242,974	287,821	322,096	361,083
Government and government enterprises	237,502	260,854	276,313	308,060	327,519	355,612	91,980	103,257	111,859	124,707	141,771	160,581
Federal, civilian	17,145	19,156	21,300	25,926	28,773	29,537	10,419	12,096	12,433	15,149	17,670	18,938
Military	13,718	16,095	14,726	16,422	20,717	22,196	1,143	1,267	1,448	1,715	2,106	2,436
State and local	206,639	225,603	240,287	265,712	278,029	303,879	80,418	89,894	97,978	107,843	121,995	139,207

	Savannah, GA (MSA)						Scranton—Wilkes—Barre, PA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,297,110**	**1,464,878**	**1,625,554**	**1,825,766**	**2,076,189**	**2,239,479**	**4,398,859**	**4,832,684**	**5,386,967**	**5,889,493**	**6,511,453**	**6,891,676**
Nonfarm personal income[1]	1,294,133	1,459,552	1,617,807	1,821,952	2,069,260	2,232,243	4,385,863	4,822,209	5,370,708	5,878,163	6,494,062	6,878,755
Farm income	2,977	5,326	7,747	3,814	6,929	7,236	12,996	10,475	16,259	11,330	17,391	12,921
Per capita personal income (dollars)	**6,006**	**6,751**	**7,400**	**8,271**	**9,259**	**9,771**	**6,043**	**6,618**	**7,367**	**8,075**	**8,945**	**9,476**
Derivation of total personal income:												
Total earnings by place of work[2]	1,033,804	1,175,700	1,291,200	1,411,347	1,574,560	1,689,268	3,027,245	3,357,563	3,646,979	3,833,425	4,090,269	4,241,524
Less: Personal contributions for social insurance[3]	53,960	62,931	72,416	79,899	94,883	104,434	167,432	188,019	211,704	228,509	260,698	277,907
Plus: Adjustment for residence	−24,838	−28,638	−32,378	−35,527	−38,612	−41,185	19,497	18,490	21,459	26,966	27,836	27,086
Equals: Net earnings by place of residence	955,006	1,084,131	1,186,406	1,295,921	1,441,065	1,543,649	2,879,310	3,188,034	3,456,734	3,631,882	3,857,407	3,990,703
Plus: Dividends, interest, and rent[5]	148,247	170,987	203,715	250,920	316,344	347,319	559,905	627,745	724,603	875,039	1,114,051	1,206,996
Plus: Transfer payments	193,857	209,760	235,433	278,925	318,780	348,511	959,644	1,016,905	1,205,630	1,382,572	1,539,995	1,693,977
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	868,568	985,640	1,079,835	1,193,902	1,341,129	1,443,229	2,515,520	2,797,289	3,028,753	3,207,648	3,441,492	3,571,557
Other labor income	81,216	93,585	105,017	115,273	130,768	145,908	240,199	280,955	310,677	337,211	369,611	404,051
Proprietors' income[6]	84,020	96,475	106,348	102,172	102,663	100,131	271,526	279,319	307,549	288,566	279,166	265,916
Farm	1,951	4,163	6,525	2,576	5,753	5,849	5,032	2,265	8,243	2,111	8,450	2,499
Nonfarm	82,069	92,312	99,823	99,596	96,910	94,282	266,494	277,054	299,306	286,455	270,716	263,417
Earnings by industry:												
Farm	2,977	5,326	7,747	3,814	6,929	7,236	12,996	10,475	16,259	11,330	17,391	12,921
Nonfarm	1,030,827	1,170,374	1,283,453	1,407,533	1,567,631	1,682,032	3,014,249	3,347,088	3,630,720	3,822,095	4,072,878	4,228,603
Private	832,381	959,045	1,062,348	1,153,597	1,273,670	1,361,720	2,551,162	2,836,476	3,085,012	3,240,115	3,446,428	3,566,208
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	(D)	(D)	6,282	(D)	(D)	(D)	10,112
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	23,539	(D)	27,901*	29,430*	29,401
Construction	80,380	97,108	94,742	97,093	105,582	118,054	269,789	303,897	309,418	283,706	300,808	321,025
Manufacturing	256,984	291,994	322,733	348,570	385,926	399,114	941,815	1,067,577	1,161,819	1,230,484	1,278,741	1,258,996
Nondurable goods	164,962	188,372	210,696	228,428	242,842	237,725	529,840	582,350	615,103	650,974	692,190	696,282
Durable goods	92,022	103,622	112,037	120,142	143,084	161,389	411,975	485,227	546,716	579,510	586,551	562,714
Transportation and public utilities	105,200	131,976	161,135*	179,410*	191,248*	197,832*	229,938	255,796	288,146	308,851	331,240	359,135
Wholesale trade	61,612	67,688	73,261	80,048	90,105	96,727	(D)	169,069	189,376	199,446	216,415	219,642
Retail trade	110,980	125,882	138,395	150,319	166,378	176,838	342,449	368,520	391,128	393,014	409,534	409,733
Finance, insurance, and real estate	46,419	53,055	57,709	60,554	66,113	71,940	122,297	135,499	147,573	158,509	169,437	179,500
Services	164,985	184,780	206,141	227,915	258,737	290,681	463,156	506,297	564,906	630,106	701,706	778,664
Government and government enterprises	198,446	211,329	221,105	253,936	293,961	320,312	463,087	510,612	545,708	581,980	626,450	662,395
Federal, civilian	42,524	47,739	51,244	55,740	60,436	63,972	125,415	141,914	149,317	161,275	180,363	189,167
Military	44,145	42,738	29,383	42,481	60,689	68,926	8,941	10,022	10,594	11,883	19,533	18,746
State and local	111,777	120,852	140,478	155,715	172,836	187,414	328,731	358,676	385,797	408,822	426,554	454,482

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Seattle, WA (PMSA)						Sharon, PA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**12,303,359**	**14,351,106**	**16,690,911**	**18,946,363**	**21,081,133**	**22,079,057**	**811,603**	**888,163**	**993,249**	**1,092,591**	**1,221,436**	**1,201,682**
Nonfarm personal income[1]	12,262,605	14,299,617	16,630,121	18,888,224	21,007,566	22,000,339	804,846	883,209	985,390	1,088,967	1,215,445	1,200,249
Farm income	40,754	51,489	60,790	58,139	73,567	78,718	6,757	4,954	7,859	3,624	5,991	1,433
Per capita personal income (dollars)	**8,372**	**9,508**	**10,707**	**11,738**	**12,772**	**13,239**	**6,317**	**6,983**	**7,768**	**8,497**	**9,558**	**9,426**
Derivation of total personal income:												
Total earnings by place of work[2]	9,821,834	11,798,640	14,025,945	15,720,148	17,014,837	17,330,921	638,374	709,287	792,105	858,326	929,150	840,965
Less: Personal contributions for social insurance[3]	542,340	661,889	820,650	936,898	1,092,345	1,135,436	33,838	38,388	44,513	49,152	57,156	53,685
Plus: Adjustment for residence	−125,047	−376,110	−664,514	−813,798	−869,896	−771,816	−15,202	−23,741	−28,710	−51,394	−57,972	−49,747
Equals: Net earnings by place of residence	9,154,447	10,760,641	12,540,781	13,969,452	15,052,596	15,423,669	589,334	647,158	718,882	757,780	814,022	737,533
Plus: Dividends, interest, and rent[5]	1,716,020	2,039,969	2,439,888	2,935,631	3,660,034	3,955,806	97,195	109,883	127,581	158,266	205,360	222,782
Plus: Transfer payments	1,432,892	1,550,496	1,710,242	2,041,280	2,368,503	2,699,582	125,074	131,122	146,786	176,545	202,054	241,367
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	8,352,161	10,006,623	11,985,047	13,574,639	14,833,010	15,067,405	523,767	588,459	648,352	710,824	771,611	698,144
Other labor income	678,939	830,983	972,944	1,140,925	1,284,949	1,386,114	63,940	73,892	83,304	93,708	104,271	95,851
Proprietors' income[6]	790,734	961,034	1,067,954	1,004,584	896,878	877,402	50,667	46,936	60,449	53,794	53,268	46,970
Farm	28,110	37,825	44,341	38,793	55,365	57,383	4,532	2,663	5,627	1,054	3,502	−1,475
Nonfarm	762,624	923,209	1,023,613	965,791	841,513	820,019	46,135	44,273	54,822	52,740	49,766	48,445
Earnings by industry:												
Farm	40,754	51,489	60,790	58,139	73,567	78,718	6,757	4,954	7,859	3,624	5,991	1,433
Nonfarm	9,781,080	11,747,151	13,965,155	15,662,009	16,941,270	17,252,203	631,617	704,333	784,246	854,702	923,159	839,532
Private	8,318,566	10,126,539	12,145,889	13,600,879	14,648,711	14,819,892	577,128	645,266	724,222	786,267	847,908	760,625
Agricultural services, forestry, fisheries, and other[7]	76,236	104,769	(D)	(D)	(D)	121,211	898	904	(D)	801	837	819
Mining	9,411	11,564	(D)	(D)	(D)	11,219	10,104	10,079	(D)	20,195	23,328	25,984
Construction	642,178	872,335	1,085,946	1,068,746	1,037,625	955,679	25,218	29,856	31,664	35,300	34,819	28,699
Manufacturing	2,390,370	2,988,041	3,733,728	4,381,615	4,777,663	4,865,751	299,673	342,373	378,434	409,887	446,415	362,370
Nondurable goods	429,503	477,403	550,668	603,478	659,264	678,136	11,549	12,015	14,734	16,475	17,848	19,184
Durable goods	1,960,867	2,510,638	3,183,060	3,778,137	4,118,399	4,187,615	288,124	330,358	363,700	393,412	428,567	343,186
Transportation and public utilities	906,076	1,065,969	1,245,029	1,390,224	1,509,216	1,603,654	60,438	64,401	72,392	76,032	79,239	69,541
Wholesale trade	858,661	1,008,242	1,191,941	1,306,535	1,411,090	1,417,706	23,419	25,725	32,298	36,462	37,052	35,068
Retail trade	1,085,888	1,259,463	1,434,100	1,554,313	1,676,041	1,720,034	58,525	65,593	66,567	68,031	73,234	73,506
Finance, insurance, and real estate	704,662	891,866	1,033,056	1,117,480	1,205,173	1,287,655	16,044	18,141	20,700	22,312	23,957	24,442
Services	1,645,084	1,924,290	2,294,118	2,646,516	2,902,870	2,836,983	82,809	88,194	102,409	117,247	129,027	140,196
Government and government enterprises	1,462,514	1,620,612	1,819,266	2,061,130	2,292,559	2,432,311	54,489	59,067	60,024	68,435	75,251	78,907
Federal, civilian	325,588	355,751	394,427	440,469	477,100	479,532	4,850	5,247	5,903	6,572	7,599	7,193
Military	47,324	47,756	50,778	56,485	93,312	133,449	1,227	1,310	1,400	1,597	3,069	2,958
State and local	1,089,602	1,217,105	1,374,061	1,564,176	1,722,147	1,819,330	48,412	52,510	52,721	60,266	64,583	68,756

	Sheboygan, WI (MSA)						Sherman—Denison, TX (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**702,684**	**795,576**	**908,914**	**984,806**	**1,084,237**	**1,128,928**	**515,592**	**594,542**	**702,214**	**806,675**	**922,593**	**968,231**
Nonfarm personal income[1]	680,587	770,293	876,826	952,189	1,052,766	1,098,879	517,008	593,162	694,392	804,918	917,060	969,661
Farm income	22,097	25,283	32,088	32,617	31,471	30,049	−1,416	1,380	7,822	1,757	5,533	−1,430
Per capita personal income (dollars)	**6,992**	**7,933**	**9,024**	**9,724**	**10,718**	**11,044**	**6,132**	**7,013**	**8,025**	**8,920**	**10,093**	**10,495**
Derivation of total personal income:												
Total earnings by place of work[2]	550,651	627,360	713,379	748,980	801,260	808,843	362,972	441,226	534,313	575,718	629,523	638,297
Less: Personal contributions for social insurance[3]	28,055	32,630	38,508	41,257	47,868	49,588	19,152	23,453	29,324	31,191	36,745	38,722
Plus: Adjustment for residence	−199	−283	−242	−2,282	−3,281	−3,202	167	−12,849	−17,800	−4,006	89	6,030
Equals: Net earnings by place of residence	522,397	594,447	674,629	705,441	750,111	756,053	343,987	404,924	487,189	540,521	592,867	605,605
Plus: Dividends, interest, and rent[5]	101,582	114,056	134,265	156,717	196,612	212,278	82,895	91,762	107,084	138,718	184,555	203,460
Plus: Transfer payments	78,705	87,073	100,020	122,648	137,514	160,597	88,710	97,856	107,941	127,436	145,171	159,166
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	452,495	518,057	588,271	615,015	662,944	667,826	297,963	361,719	439,336	482,936	528,007	541,893
Other labor income	46,438	53,426	61,672	66,675	72,960	78,952	33,134	41,101	48,417	54,155	60,302	63,412
Proprietors' income[6]	51,718	55,877	63,436	67,290	65,356	62,065	31,875	38,406	46,560	38,627	41,214	32,992
Farm	19,088	21,839	27,698	27,064	26,059	23,708	−2,631	97	6,367	(L)	3,813	−3,453
Nonfarm	32,630	34,038	35,738	40,226	39,297	38,357	34,506	38,309	40,193	38,583	37,401	36,445
Earnings by industry:												
Farm	22,097	25,283	32,088	32,617	31,471	30,049	−1,416	1,380	7,822	1,757	5,533	−1,430
Nonfarm	528,554	602,077	681,291	716,363	769,789	778,794	364,388	439,846	526,491	573,961	623,990	639,727
Private	474,690	542,534	614,420	644,199	690,495	691,885	323,063	394,247	476,631	518,089	559,095	568,267
Agricultural services, forestry, fisheries, and other[7]	1,158	1,259	(D)	1,797	1,835	1,825	1,083	1,160	1,225	1,260	1,480	1,537
Mining	295	259	(D)	331	334	247	(D)	4,446	6,906	6,049	9,126	8,994
Construction	33,176	38,970	42,822	42,463	39,663	34,934	20,395	30,493	37,143	30,344	27,745	30,139
Manufacturing	257,880	301,326	345,334	352,505	387,896	384,082	137,934	174,210	217,095	244,116	262,415	261,391
Nondurable goods	71,708	81,927	86,656	97,171	107,625	108,916	51,710	56,239	66,358	72,243	76,203	82,621
Durable goods	186,172	219,399	258,678	255,334	280,271	275,166	86,224	117,971	150,737	171,873	186,212	178,770
Transportation and public utilities	21,502	24,285	27,192	30,395	33,071	33,785	35,626	40,998	48,219	56,241	63,975	65,358
Wholesale trade	27,900	29,333	26,626	24,461	23,249	24,561	(D)	16,196	19,426	26,195	25,168	21,582
Retail trade	50,008	54,237	65,887	69,357	73,777	76,667	41,783	50,430	54,767	58,192	63,222	65,309
Finance, insurance, and real estate	19,136	21,471	23,835	25,648	28,707	32,195	13,192	14,342	16,373	18,378	19,655	20,958
Services	63,635	71,394	80,960	97,242	101,963	103,589	54,067	61,972	75,477	77,314	86,309	92,999
Government and government enterprises	53,864	59,543	66,871	72,164	79,294	86,909	41,325	45,599	49,860	55,872	64,895	71,460
Federal, civilian	3,614	4,067	3,979	4,577	4,745	5,026	3,679	4,080	4,350	5,055	5,842	6,052
Military	1,136	1,205	1,336	1,488	2,149	2,150	624	668	731	876	1,165	1,497
State and local	49,114	54,271	61,556	66,099	72,400	79,733	37,022	40,851	44,779	49,941	57,888	63,911

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Shreveport, LA (MSA)						Sioux City, IA—NE (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**2,086,467**	**2,313,822**	**2,621,887**	**3,048,777**	**3,573,924**	**3,808,492**	**851,390**	**954,429**	**1,018,592**	**1,097,796**	**1,243,590**	**1,247,425**
Nonfarm personal income[1]	2,069,886	2,297,224	2,599,789	3,040,343	3,563,860	3,794,322	822,528	907,367	976,357	1,069,075	1,192,182	1,213,702
Farm income	16,581	16,598	22,098	8,434	10,064	14,170	28,862	47,062	42,235	28,721	51,408	33,723
Per capita personal income (dollars)	**6,466**	**7,102**	**7,968**	**9,130**	**10,537**	**11,006**	**6,992**	**7,963**	**8,580**	**9,373**	**10,539**	**10,559**
Derivation of total personal income:												
Total earnings by place of work[2]	1,646,294	1,814,894	2,060,550	2,293,797	2,602,457	2,797,139	682,074	766,226	800,547	842,987	943,287	913,330
Less: Personal contributions for social insurance[3]	80,363	90,168	106,067	118,784	145,598	158,558	36,639	41,190	45,541	50,015	58,396	59,603
Plus: Adjustment for residence	−49,947	−67,097	−77,993	−64,479	−39,468	−94,660	−27,224	−31,132	−31,236	−33,622	−38,379	−36,106
Equals: Net earnings by place of residence	1,515,984	1,657,629	1,876,490	2,110,534	2,417,391	2,543,921	618,211	693,904	723,770	759,350	846,512	817,621
Plus: Dividends, interest, and rent[5]	291,076	352,619	406,888	534,933	695,103	749,779	128,396	142,856	163,109	188,005	231,625	246,786
Plus: Transfer payments	279,407	303,574	338,509	403,310	461,430	514,792	104,783	117,669	131,713	150,441	165,453	183,018
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,355,707	1,524,627	1,714,919	1,934,412	2,205,756	2,369,606	534,727	592,554	625,975	670,360	739,598	726,425
Other labor income	130,478	150,602	169,030	193,816	223,091	255,020	51,433	58,468	60,053	65,748	75,127	78,785
Proprietors' income[6]	160,109	139,665	176,601	165,569	173,610	172,513	95,914	115,204	114,519	106,879	128,562	108,120
Farm	13,816	13,507	18,769	3,482	5,234	8,531	23,414	41,354	35,181	22,662	44,764	25,927
Nonfarm	146,293	126,158	157,832	162,087	168,376	163,982	72,500	73,850	79,338	84,217	83,798	82,193
Earnings by industry:												
Farm	16,581	16,598	22,098	8,434	10,064	14,170	28,862	47,062	42,235	28,721	51,408	33,723
Nonfarm	1,629,713	1,798,296	2,038,452	2,285,363	2,592,393	2,782,969	653,212	719,164	758,312	814,266	891,879	879,607
Private	1,328,351	1,473,284	1,692,371	1,892,956	2,138,375	2,284,621	578,042	638,889	672,754	721,371	792,565	777,274
Agricultural services, forestry, fisheries, and other[7]	2,766	(D)	3,809	(D)	5,515	7,575	2,044	2,034	(D)	2,534	2,651	2,611
Mining	113,529	(D)	133,819	(D)	(D)	236,381	74	59	(D)	(D)	(D)	(D)
Construction	110,927	136,824	154,663	154,794	161,749	168,623	(D)	63,689	61,125	56,600	57,464	50,746
Manufacturing	307,091	354,469	397,193	432,093	503,407	517,236	134,365	168,541	185,048	203,172	238,029	214,332
Nondurable goods	63,933	71,576	76,412	85,969	94,933	107,470	82,770	119,887	134,775	153,242	188,560	171,696
Durable goods	243,158	282,893	320,781	346,124	408,474	409,766	51,595	48,654	50,273	49,930	49,469	42,636
Transportation and public utilities	158,521	177,137	206,209	221,318	229,502	247,150	90,933	97,182	84,989	87,609	95,426	96,513
Wholesale trade	127,815	144,330	161,042	(D)	(D)	209,873	(D)	61,686	(D)	(D)	(D)	(D)
Retail trade	181,782	194,196	211,316	233,662	260,757	278,246	76,891	80,215	84,475	87,956	91,390	91,570
Finance, insurance, and real estate	75,281	87,090	99,529	111,182	121,645	139,453	38,780	43,841	48,520	52,137	54,048	56,845
Services	250,639	279,874	324,791	(D)	(D)	480,084	(D)	121,642	137,158	157,985	173,609	185,694
Government and government enterprises	301,362	325,012	346,081	392,407	454,018	498,348	75,170	80,275	85,558	92,895	99,314	102,333
Federal, civilian	63,208	68,904	73,837	78,330	87,571	91,957	16,117	17,203	18,355	19,733	21,147	21,851
Military	75,743	79,981	81,564	87,843	97,696	114,963	1,367	1,444	1,544	1,734	1,606	1,828
State and local	162,411	176,127	190,680	226,234	268,751	291,428	57,686	61,628	65,659	71,428	76,561	78,654

	Sioux Falls, SD (MSA)						South Bend—Mishawaka, IN (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**759,715**	**871,618**	**979,734**	**1,065,097**	**1,198,471**	**1,262,882**	**1,681,103**	**1,873,883**	**2,067,818**	**2,199,486**	**2,423,817**	**2,536,474**
Nonfarm personal income[1]	741,746	847,248	948,102	1,053,542	1,164,215	1,235,514	1,673,246	1,865,227	2,056,841	2,191,772	2,418,338	2,532,528
Farm income	17,969	24,370	31,632	11,555	34,256	27,368	7,857	8,656	10,977	7,714	5,479	3,946
Per capita personal income (dollars)	**7,270**	**8,296**	**9,174**	**9,685**	**10,838**	**11,206**	**7,006**	**7,749**	**8,540**	**9,117**	**10,075**	**10,573**
Derivation of total personal income:												
Total earnings by place of work[2]	636,039	739,404	824,554	867,968	939,309	981,111	1,310,709	1,451,702	1,606,616	1,667,883	1,774,746	1,821,698
Less: Personal contributions for social insurance[3]	38,329	45,306	52,677	57,915	66,817	71,648	66,328	75,220	87,572	92,865	107,568	112,750
Plus: Adjustment for residence	−30,126	−37,553	−40,170	−43,925	−47,151	−49,715	30,574	40,526	18,792	−3,237	−8,417	−10,779
Equals: Net earnings by place of residence	567,584	656,545	731,707	766,128	825,341	859,748	1,274,955	1,417,008	1,537,836	1,571,781	1,658,761	1,698,169
Plus: Dividends, interest, and rent[5]	114,744	131,401	153,928	187,731	243,427	258,853	221,355	255,558	303,184	353,530	447,672	482,978
Plus: Transfer payments	77,387	83,672	94,099	111,238	129,703	144,281	184,793	201,317	226,798	274,175	317,384	355,327
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	517,171	602,586	668,519	725,267	781,610	822,069	1,094,495	1,214,076	1,344,063	1,407,272	1,514,199	1,550,383
Other labor income	45,701	53,416	60,053	65,058	72,380	82,059	113,112	125,614	138,023	147,018	161,013	176,262
Proprietors' income[6]	73,167	83,402	95,982	77,643	85,319	76,983	103,102	112,012	124,530	113,593	99,534	95,053
Farm	16,446	22,696	29,597	8,683	31,353	23,953	4,679	5,347	7,860	4,831	2,684	659
Nonfarm	56,721	60,706	66,385	68,960	53,966	53,030	98,423	106,665	116,670	108,762	96,850	94,394
Earnings by industry:												
Farm	17,969	24,370	31,632	11,555	34,256	27,368	7,857	8,656	10,977	7,714	5,479	3,946
Nonfarm	618,070	715,034	792,922	856,413	905,053	953,743	1,302,852	1,443,046	1,595,639	1,660,169	1,769,267	1,817,752
Private	540,243	629,095	704,782	758,823	799,678	841,771	1,181,550	1,312,704	1,456,737	1,507,431	1,602,095	1,641,366
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2,241	2,342	2,846	3,280
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	747	650	584	574
Construction	48,865	62,613	61,403	58,561	50,393	46,681	82,562	93,285	108,488	109,907	107,953	90,698
Manufacturing	101,921	119,697	144,210	157,435	164,631	170,577	473,051	520,872	578,227	585,646	623,530	641,960
Nondurable goods	81,043	93,891	109,057	120,031	126,871	130,542	91,068	100,878	108,873	116,140	128,320	138,040
Durable goods	20,878	25,806	35,153	37,404	37,760	40,035	381,983	419,994	469,354	469,506	495,210	503,920
Transportation and public utilities	75,588	89,584	100,473	107,780	112,374	114,096	89,108	98,729	107,133	106,165	116,235	120,781
Wholesale trade	74,371	83,204	91,710	99,105	103,640	103,005	100,651	114,700	126,670	129,882	135,813	133,042
Retail trade	80,203	88,869	97,999	101,078	105,003	107,303	132,151	147,118	161,481	164,426	170,573	170,130
Finance, insurance, and real estate	43,469	51,179	55,715	60,032	64,571	76,830	66,758	73,849	80,356	83,164	84,379	87,400
Services	112,528	130,145	149,304	171,199	195,182	218,782	234,710	261,345	291,394	325,249	360,182	393,501
Government and government enterprises	77,827	85,939	88,140	97,590	105,375	111,972	121,302	130,342	138,902	152,738	167,172	176,386
Federal, civilian	36,166	38,990	34,473	38,879	41,619	43,771	19,742	20,487	21,625	24,078	26,158	26,843
Military	2,019	2,193	2,570	2,977	2,968	3,412	3,361	3,524	3,738	4,231	5,066	5,815
State and local	39,642	44,756	51,097	55,734	60,788	64,789	98,199	106,331	113,539	124,429	135,948	143,728

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Spokane, WA (MSA)						Springfield, IL (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**2,129,628**	**2,446,368**	**2,735,334**	**3,032,230**	**3,345,086**	**3,436,653**	**1,493,473**	**1,630,157**	**1,757,473**	**1,858,910**	**2,091,349**	**2,198,237**
Nonfarm personal income[1]	2,105,171	2,409,719	2,701,713	2,994,106	3,294,751	3,389,583	1,421,202	1,572,126	1,685,426	1,818,309	2,004,708	2,136,404
Farm income	24,457	36,649	33,621	38,124	50,335	47,070	72,271	58,031	72,047	40,601	86,641	61,833
Per capita personal income (dollars)	**6,630**	**7,431**	**8,166**	**8,860**	**9,630**	**9,839**	**7,927**	**8,678**	**9,375**	**9,886**	**11,127**	**11,711**
Derivation of total personal income:												
Total earnings by place of work[2]	1,618,150	1,885,516	2,091,187	2,253,202	2,399,803	2,375,047	1,175,521	1,276,587	1,336,781	1,363,811	1,499,844	1,554,590
Less: Personal contributions for social insurance[3]	90,921	106,714	123,836	133,517	152,790	155,422	59,697	66,438	71,315	76,806	87,266	93,237
Plus: Adjustment for residence	−45,265	−53,019	−58,632	−68,484	−72,645	−71,427	−33,155	−38,952	−38,774	−39,203	−53,614	−57,911
Equals: Net earnings by place of residence	1,481,964	1,725,783	1,908,719	2,051,201	2,174,368	2,148,198	1,082,669	1,171,197	1,226,692	1,247,802	1,358,964	1,403,442
Plus: Dividends, interest, and rent[5]	313,105	358,893	420,325	494,884	617,798	666,287	220,584	253,570	304,181	343,440	421,132	455,536
Plus: Transfer payments	334,559	361,692	406,290	486,145	552,920	622,168	190,220	205,390	226,600	267,668	311,253	339,259
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,354,310	1,565,196	1,751,949	1,908,755	2,047,816	2,020,397	950,106	1,056,796	1,102,205	1,158,425	1,247,118	1,316,807
Other labor income	102,120	120,986	133,315	150,188	165,859	176,358	79,900	88,600	90,001	94,430	102,683	115,784
Proprietors' income[6]	161,720	199,334	205,923	194,259	186,128	178,292	145,515	131,191	144,575	110,956	150,043	121,999
Farm	19,910	31,691	27,711	31,254	43,799	39,503	64,468	50,219	62,031	32,529	78,009	51,817
Nonfarm	141,810	167,643	178,212	163,005	142,329	138,789	81,047	80,972	82,544	78,427	72,034	70,182
Earnings by industry:												
Farm	24,457	36,649	33,621	38,124	50,335	47,070	72,271	58,031	72,047	40,601	86,641	61,833
Nonfarm	1,593,693	1,848,867	2,057,566	2,215,078	2,349,468	2,327,977	1,103,250	1,218,556	1,264,734	1,323,210	1,413,203	1,492,757
Private	1,291,613	1,512,461	1,691,811	1,803,949	1,904,728	1,857,626	806,236	889,335	909,943	935,732	996,938	1,051,849
Agricultural services, forestry, fisheries, and other[7]	3,607	4,048	3,970	3,728	4,500	3,801	2,430	(D)	2,360	2,352	2,026	(D)
Mining	2,676	3,149	4,142	4,930	6,786	5,706	2,898	2,417	4,095	4,898	(D)	(D)
Construction	135,896	166,666	180,139	176,357	165,666	132,269	(D)	(D)	(D)	78,776	68,839	65,796
Manufacturing	257,949	308,050	347,303	370,741	392,431	391,738	134,045	142,562	134,199	126,874	146,072	142,335
Nondurable goods	58,106	67,404	73,946	78,054	80,993	83,159	38,382	(D)	(D)	(D)	(D)	50,232*
Durable goods	199,843	240,646	273,357	292,687	311,438	308,579	95,663	(D)	(D)	(D)	(D)	89,036*
Transportation and public utilities	136,983	156,234	175,787	191,079	208,474	204,934	(D)	114,620	107,940	106,125	114,442	120,757
Wholesale trade	152,140	171,817	197,407	214,912	227,313	222,565	66,473	(D)	(D)	85,427	(D)	92,943
Retail trade	200,181	233,215	259,275	267,606	275,718	273,340	122,575	132,069	134,728	136,037	139,055	147,142
Finance, insurance, and real estate	103,479	128,998	139,636	143,559	146,036	154,070	91,470	103,070	108,901	111,006	112,169	129,336
Services	298,702	340,284	384,152	431,037	477,804	469,203	206,656	227,925	251,014	284,237	315,892	347,683
Government and government enterprises	302,080	336,406	365,755	411,129	444,740	470,351	297,014	329,221	354,791	387,478	416,265	440,908
Federal, civilian	67,378	72,821	77,794	85,021	92,041	96,783	40,217	39,030	43,239	46,647	49,756	50,983
Military	50,210	55,048	56,356	61,719	71,296	83,347	1,982	2,062	2,189	2,473	2,965	3,233
State and local	184,492	208,537	231,605	264,389	281,403	290,221	254,815	288,129	309,363	338,358	363,544	386,692

	Springfield, MO (MSA)						Springfield, MA (NECMA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,193,623**	**1,355,513**	**1,523,503**	**1,707,777**	**1,922,638**	**2,050,465**	**3,831,848**	**4,210,272**	**4,671,867**	**5,206,598**	**5,755,378**	**6,088,259**
Nonfarm personal income[1]	1,187,143	1,342,593	1,516,012	1,699,569	1,912,071	2,045,090	3,816,246	4,196,614	4,657,801	5,188,342	5,740,702	6,075,086
Farm income	6,480	12,920	7,491	8,208	10,567	5,375	15,602	13,658	14,066	18,256	14,676	13,173
Per capita personal income (dollars)	**6,036**	**6,690**	**7,416**	**8,194**	**9,218**	**9,738**	**6,530**	**7,216**	**8,020**	**8,943**	**9,863**	**10,474**
Derivation of total personal income:												
Total earnings by place of work[2]	938,718	1,073,737	1,194,259	1,301,811	1,417,027	1,503,661	2,684,828	2,965,789	3,263,725	3,530,234	3,743,491	3,906,979
Less: Personal contributions for social insurance[3]	50,499	58,402	68,098	72,450	85,057	93,360	130,748	149,284	170,497	189,148	214,122	229,844
Plus: Adjustment for residence	−59,399	−67,366	−75,762	−82,834	−89,455	−96,497	127,123	140,837	170,486	202,931	218,255	225,850
Equals: Net earnings by place of residence	828,820	947,969	1,050,399	1,146,527	1,242,515	1,313,804	2,681,203	2,957,342	3,263,714	3,544,017	3,747,624	3,902,985
Plus: Dividends, interest, and rent[5]	180,579	206,089	245,904	292,328	376,464	405,759	521,297	586,124	668,283	820,562	1,056,838	1,149,137
Plus: Transfer payments	184,224	201,455	227,200	268,922	303,659	330,902	629,348	666,806	739,870	842,019	950,916	1,036,137
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	777,550	894,239	1,010,003	1,108,875	1,212,095	1,291,340	2,299,678	2,552,807	2,802,187	3,035,033	3,230,847	3,374,353
Other labor income	69,846	80,416	91,225	101,635	112,377	127,660	219,924	247,682	277,414	307,594	336,030	364,299
Proprietors' income[6]	91,322	99,082	93,031	91,301	92,555	84,661	165,226	165,300	184,124	187,607	176,614	168,327
Farm	4,429	10,186	4,619	4,163	6,523	632	5,829	3,385	2,432	4,772	1,453	−2,013
Nonfarm	86,893	88,896	88,412	87,138	86,032	84,029	159,397	161,915	181,692	182,835	175,161	170,340
Earnings by industry:												
Farm	6,480	12,920	7,491	8,208	10,567	5,375	15,602	13,658	14,066	18,256	14,676	13,173
Nonfarm	932,238	1,060,817	1,186,768	1,293,603	1,406,460	1,498,286	2,669,226	2,952,131	3,249,659	3,511,978	3,728,815	3,893,806
Private	809,344	925,579	1,033,605	1,120,711	1,219,415	1,299,104	2,163,124	2,402,933	2,676,974	2,895,059	3,075,209	3,205,755
Agricultural services, forestry, fisheries, and other[7]	1,925	2,112	(D)	(D)	(D)	(D)	6,718	7,211	7,392	(D)	7,722	7,945
Mining	2,494	2,693	(D)	(D)	(D)	(D)	2,758	2,243	2,494	2,622	2,749	3,015
Construction	59,779	(D)	(D)	73,112	64,311	65,494	93,615	110,952	128,628	(D)	(D)	(D)
Manufacturing	233,971	255,187	284,431	307,550	337,447	347,548	900,841	1,007,941	1,116,655	1,191,762	1,237,089	1,229,173
Nondurable goods	120,187	132,594	143,892	161,033	169,221	170,354	399,261	438,240	469,735	502,345	518,932	532,419
Durable goods	113,784	122,593	140,539	146,517	168,226	177,194	501,580	569,701	646,920	689,417	718,157	696,754
Transportation and public utilities	108,702	125,666	143,845	158,217	170,245	185,638	160,462	174,749	199,861	205,903	(D)	(D)
Wholesale trade	72,917	(D)	(D)	129,465	144,912	147,726	137,295	152,107	173,988	192,434	205,278	220,981
Retail trade	123,816	142,957	157,756	156,018	167,591	180,915	271,537	293,234	318,880	336,138	355,147	369,318
Finance, insurance, and real estate	36,928	42,431	45,530	47,675	56,583	62,337	140,516	158,203	176,748	(D)	223,392	246,227
Services	168,812	188,874	214,617	244,391	273,746	304,823	449,382	496,293	552,328	623,269	684,039	750,736
Government and government enterprises	122,894	135,238	153,163	172,892	187,045	199,182	506,102	549,198	572,685	616,919	653,606	688,051
Federal, civilian	26,886	29,399	31,268	36,673	39,026	41,361	91,087	102,378	108,731	114,413	129,940	137,832
Military	2,414	2,626	2,737	3,148	4,574	5,149	8,877	9,207	9,810	10,901	13,756	15,522
State and local	93,594	103,213	119,158	133,071	143,445	152,672	406,138	437,613	454,144	491,605	509,910	534,697

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	State College, PA (MSA)						Steubenville—Weirton, OH—WV (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**583,633**	**644,668**	**715,901**	**803,294**	**885,962**	**945,408**	**1,173,369**	**1,269,806**	**1,427,461**	**1,513,564**	**1,621,250**	**1,601,672**
Nonfarm personal income[1]	577,876	637,964	706,797	794,178	875,568	938,808	1,172,741	1,268,483	1,425,228	1,512,319	1,619,966	1,600,521
Farm income	5,757	6,704	9,104	9,116	10,394	6,600	628	1,323	2,233	1,245	1,284	1,151
Per capita personal income (dollars)	**5,168**	**5,791**	**6,366**	**7,104**	**7,752**	**8,311**	**7,165**	**7,845**	**8,833**	**9,276**	**9,998**	**9,937**
Derivation of total personal income:												
Total earnings by place of work[2]	473,753	517,496	564,431	617,339	662,181	701,022	1,039,248	1,106,362	1,239,829	1,261,513	1,300,080	1,205,628
Less: Personal contributions for social insurance[3]	24,978	27,320	30,598	33,907	37,908	41,116	51,994	56,760	66,853	68,773	76,878	73,047
Plus: Adjustment for residence	−27,299	−26,586	−29,340	−33,270	−35,368	−38,264	−95,270	−92,902	−102,575	−110,383	−108,040	−95,442
Equals: Net earnings by place of residence	421,476	463,590	504,493	550,162	588,905	621,642	891,984	956,700	1,070,401	1,082,357	1,115,162	1,037,139
Plus: Dividends, interest, and rent[5]	69,518	80,503	94,989	113,585	144,757	157,180	126,522	141,502	163,775	193,600	243,593	266,720
Plus: Transfer payments	92,639	100,575	116,419	139,547	152,300	166,586	154,863	171,604	193,285	237,607	262,495	297,813
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	408,468	446,234	483,694	533,018	573,699	611,190	869,482	923,486	1,040,763	1,062,601	1,094,440	1,013,717
Other labor income	32,977	37,767	41,010	45,846	50,187	56,551	121,316	129,827	145,122	151,992	162,834	150,524
Proprietors' income[6]	32,308	33,495	39,727	38,475	38,295	33,281	48,450	53,049	53,944	46,920	42,806	41,387
Farm	3,713	4,612	7,081	6,771	8,133	3,941	−150	330	1,136	361	333	(L)
Nonfarm	28,595	28,883	32,646	31,704	30,162	29,340	48,600	52,719	52,808	46,559	42,473	41,345
Earnings by industry:												
Farm	5,757	6,704	9,104	9,116	10,394	6,600	628	1,323	2,233	1,245	1,284	1,151
Nonfarm	467,996	510,792	555,327	608,223	651,787	694,422	1,038,620	1,105,039	1,237,596	1,260,268	1,298,796	1,204,477
Private	285,740	314,185	352,587	379,382	402,195	424,507	977,464	1,038,821	1,163,725	1,179,684	1,212,388	1,114,031
Agricultural services, forestry, fisheries, and other[7]	1,626	1,502	1,455	1,461	1,483	1,594	(D)	1,004	1,022	1,031	1,105	924
Mining	12,936	13,117	13,393	11,952	13,138	13,609	(D)	34,473	34,899	(D)	29,261	34,652
Construction	25,863	25,748	28,623	27,991	29,680	27,088	56,408	49,845	56,940	(D)	(D)	72,240*
Manufacturing	91,496	105,379	118,804	127,713	133,699	138,570	603,774	652,975	740,997	734,705	767,522	635,752
Nondurable goods	20,335	23,655	24,700	26,996	30,687	32,186	37,832	40,964	49,417	49,536	54,475	50,632
Durable goods	71,161	81,724	94,104	100,717	103,012	106,384	565,942	612,011	691,580	685,169	713,047	585,120
Transportation and public utilities	18,357	19,954	22,046	23,870	25,152	27,240	72,051	78,566	88,064	95,205	100,732	103,516
Wholesale trade	14,841	14,176	13,496	15,048	17,666	17,100	22,865	23,125	26,486	(D)	24,641	(D)
Retail trade	47,474	53,826	57,731	61,858	65,944	68,692	68,292	73,015	79,858	80,134	81,958	79,232
Finance, insurance, and real estate	15,053	14,910	17,071	20,732	22,141	24,349	(D)	20,095	20,840	22,133	22,778	22,593
Services	58,094	65,573	79,968	88,757	93,292	106,265	(D)	105,723	114,619	(D)	(D)	136,403
Government and government enterprises	182,256	196,607	202,740	228,841	249,592	269,915	61,156	66,218	73,871	80,584	86,408	90,446
Federal, civilian	7,236	7,975	8,773	9,188	10,334	11,216	7,642	8,397	8,547	9,180	10,254	10,532
Military	2,251	2,317	2,368	2,734	4,675	4,193	1,173	1,232	1,325	1,542	1,597	1,803
State and local	172,769	186,315	191,599	216,919	234,583	254,506	52,341	56,589	63,999	69,862	74,557	78,111

	Stockton, CA (MSA)						Syracuse, NY (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**2,291,584**	**2,615,300**	**2,978,567**	**3,474,528**	**3,878,998**	**4,075,295**	**4,217,403**	**4,632,825**	**5,170,817**	**5,724,084**	**6,383,699**	**6,869,080**
Nonfarm personal income[1]	2,113,901	2,430,996	2,746,202	3,187,139	3,595,579	3,827,015	4,189,734	4,597,354	5,126,993	5,688,243	6,344,739	6,838,096
Farm income	177,683	184,304	232,365	287,389	283,419	248,280	27,669	35,471	43,824	35,841	38,960	30,984
Per capita personal income (dollars)	**7,142**	**7,861**	**8,802**	**9,952**	**10,758**	**10,969**	**6,516**	**7,163**	**8,021**	**8,902**	**9,987**	**10,755**
Derivation of total personal income:												
Total earnings by place of work[2]	1,717,445	1,912,836	2,155,071	2,355,572	2,541,966	2,608,790	3,305,273	3,642,192	4,106,757	4,392,061	4,778,394	5,114,720
Less: Personal contributions for social insurance[3]	91,903	103,484	118,980	118,873	146,000	157,332	167,413	187,057	218,859	235,020	278,040	304,962
Plus: Adjustment for residence	−25,637	18,532	21,709	130,605	139,616	143,968	−75,626	−80,032	−106,738	−103,087	−113,646	−122,996
Equals: Net earnings by place of residence	1,599,905	1,827,884	2,057,800	2,367,304	2,535,582	2,595,426	3,062,234	3,375,103	3,781,160	4,053,954	4,386,708	4,686,762
Plus: Dividends, interest, and rent[5]	316,693	375,083	456,082	550,599	700,432	752,206	540,133	599,436	676,056	839,601	1,063,916	1,155,179
Plus: Transfer payments	374,986	412,333	464,685	556,625	642,984	727,663	615,036	658,286	713,601	830,529	933,075	1,027,139
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,364,082	1,530,872	1,719,539	1,874,356	2,058,403	2,146,871	2,833,342	3,108,567	3,507,154	3,772,964	4,128,972	4,438,454
Other labor income	117,545	131,411	148,650	164,137	184,560	200,240	271,778	306,023	344,985	381,373	421,313	463,831
Proprietors' income[6]	235,818	250,553	286,882	317,079	299,003	261,679	200,153	227,602	254,618	237,724	228,109	212,435
Farm	90,049	94,903	126,296	168,485	157,906	124,309	16,234	22,748	29,703	20,996	24,240	14,042
Nonfarm	145,769	155,650	160,586	148,594	141,097	137,370	183,919	204,854	224,915	216,728	203,869	198,393
Earnings by industry:												
Farm	177,683	184,304	232,365	287,389	283,419	248,280	27,669	35,471	43,824	35,841	38,960	30,984
Nonfarm	1,539,762	1,728,532	1,922,706	2,068,183	2,258,547	2,360,510	3,277,604	3,606,721	4,062,933	4,356,220	4,739,434	5,083,736
Private	1,184,443	1,346,739	1,514,287	1,622,184	1,783,741	1,855,522	2,777,452	3,076,540	3,464,225	3,680,022	4,008,361	4,304,708
Agricultural services, forestry, fisheries, and other[7]	33,743	38,568	44,536	46,301	49,909	50,604	(D)	(D)	(D)	(D)	(D)	(D)
Mining	2,493	1,297	2,164	2,477	3,279	3,214	(D)	(D)	(D)	(D)	(D)	(D)
Construction	89,889	116,500	135,055	140,920	147,382	165,136	182,680	185,816	238,144	219,119	251,209	361,828
Manufacturing	322,079	346,701	401,223	431,090	483,888	469,338	1,019,761	1,142,662	1,265,959	1,342,211	1,460,518	1,450,272
Nondurable goods	191,977	199,556	234,052	251,875	261,008	262,955	319,724	337,962	369,436	383,645	417,876	433,266
Durable goods	130,102	147,145	167,171	179,215	222,880	206,383	700,037	804,700	896,523	958,566	1,042,642	1,017,006
Transportation and public utilities	147,792	158,690	172,860	180,864	198,589	209,520	266,092	295,406	344,942	365,983	404,139	443,052
Wholesale trade	103,719	119,558	133,137	147,836	166,560	167,448	278,036	319,220	345,077	369,833	391,677	411,886
Retail trade	179,099	197,256	213,559	224,633	241,063	245,672	291,413	315,446	349,025	354,460	372,835	401,865
Finance, insurance, and real estate	63,141	78,619	88,936	95,614	103,995	122,484	190,664	210,726	233,078	259,153	282,169	315,469
Services	242,488	289,550	322,817	352,449	389,076	422,106	533,468	592,903	672,578	752,844	828,330	901,929
Government and government enterprises	355,319	381,793	408,419	445,999	474,806	504,988	500,152	530,181	598,708	676,198	731,073	779,028
Federal, civilian	85,046	92,325	95,598	101,709	113,906	119,175	77,516	84,655	86,535	93,421	102,735	108,882
Military	6,167	6,270	6,905	7,937	10,120	11,165	17,402	17,704	19,936	21,801	24,739	27,463
State and local	264,106	283,198	305,916	336,353	350,780	374,648	405,234	427,822	492,237	560,976	603,599	642,683

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Tacoma, WA (PMSA)						Tallahassee, FL (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**3,023,179**	**3,511,321**	**4,017,469**	**4,491,832**	**5,000,815**	**5,227,636**	**947,460**	**1,065,962**	**1,229,625**	**1,411,748**	**1,615,494**	**1,738,953**
Nonfarm personal income[1]	3,007,272	3,491,797	3,994,446	4,470,587	4,974,947	5,199,192	938,681	1,053,231	1,213,633	1,396,589	1,598,370	1,722,040
Farm income	15,907	19,524	23,023	21,245	25,868	28,444	8,779	12,731	15,992	15,159	17,124	16,913
Per capita personal income (dollars)	**6,763**	**7,605**	**8,490**	**9,222**	**9,937**	**10,244**	**5,423**	**5,932**	**6,715**	**7,387**	**8,183**	**8,623**
Derivation of total personal income:												
Total earnings by place of work[2]	2,081,399	2,379,646	2,643,046	2,851,618	3,082,114	3,249,033	782,413	878,665	1,011,846	1,143,658	1,286,546	1,387,328
Less: Personal contributions for social insurance[3]	116,650	133,641	154,088	168,690	195,234	209,177	27,133	30,932	37,476	43,717	52,500	57,650
Plus: Adjustment for residence	195,198	291,303	411,282	468,824	513,390	432,681	−37,127	−40,955	−47,517	−54,103	−61,664	−67,726
Equals: Net earnings by place of residence	2,159,947	2,537,308	2,900,240	3,151,752	3,400,270	3,472,537	718,153	806,778	926,853	1,045,838	1,172,382	1,261,952
Plus: Dividends, interest, and rent[5]	351,971	416,862	498,922	600,404	753,445	814,434	98,078	114,689	138,181	167,555	217,000	233,842
Plus: Transfer payments	511,261	557,151	618,307	739,676	847,100	940,665	131,229	144,495	164,591	198,355	226,112	243,159
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,798,354	2,043,121	2,272,361	2,480,761	2,707,616	2,861,469	685,446	765,472	877,915	994,622	1,127,520	1,220,471
Other labor income	106,149	125,185	140,552	159,582	182,570	199,223	40,098	46,158	55,824	66,755	76,696	88,371
Proprietors' income[6]	176,896	211,340	230,133	211,275	191,928	188,341	56,869	67,035	78,107	82,281	82,330	78,486
Farm	8,988	12,041	14,017	10,652	15,902	16,762	−961	895	2,487	3,076	5,063	3,018
Nonfarm	167,908	199,299	216,116	200,623	176,026	171,579	57,830	66,140	75,620	79,205	77,267	75,468
Earnings by industry:												
Farm	15,907	19,524	23,023	21,245	25,868	28,444	8,779	12,731	15,992	15,159	17,124	16,913
Nonfarm	2,065,492	2,360,122	2,620,023	2,830,373	3,056,246	3,220,589	773,634	865,934	995,854	1,128,499	1,269,422	1,370,415
Private	1,365,846	1,594,935	1,809,674	1,921,995	2,061,419	2,097,973	390,350	446,333	533,765	627,795	704,558	754,140
Agricultural services, forestry, fisheries, and other[7]	8,331	9,595	10,623	11,451	12,387	11,123	5,005	(D)	(D)	(D)	(D)	(D)
Mining	3,797	3,451	4,224	4,337	4,612	4,281	(D)	(D)	(D)	(D)	(D)	(D)
Construction	131,634	174,198	201,455	184,101	179,594	177,727	(D)	45,261	52,833	58,417	63,710	62,678
Manufacturing	356,922	407,853	457,436	500,761	567,378	576,767	28,937	33,945	38,065	49,860	61,029	60,165
Nondurable goods	133,483	143,230	162,330	175,314	187,999	184,446	13,273	14,792	16,332	18,658	24,000	25,223
Durable goods	223,439	264,623	295,106	325,447	379,379	392,321	15,664	19,153	21,733	31,202	37,029	34,942
Transportation and public utilities	110,129	125,554	144,756	157,869	171,824	175,638	23,231	25,549	43,855	63,644	61,387	66,358
Wholesale trade	120,690	136,231	161,018	168,439	183,468	186,434	(D)	35,823	40,477	46,865	57,155	61,245
Retail trade	225,898	259,730	283,499	293,106	311,227	318,003	91,612	102,863	114,743	120,920	133,045	140,861
Finance, insurance, and real estate	88,911	111,627	127,362	129,792	126,552	130,663	39,000	44,809	47,515	52,552	59,426	64,415
Services	319,534	366,696	419,301	472,139	504,377	517,337	127,770	148,153	185,407	224,594	256,795	286,489
Government and government enterprises	699,646	765,187	810,349	908,378	994,827	1,122,616	383,284	419,601	462,089	500,704	564,864	616,275
Federal, civilian	135,988	148,845	164,229	185,834	194,629	217,925	20,014	22,815	25,522	29,881	32,427	33,796
Military	304,463	323,473	315,799	348,803	390,805	483,817	2,645	2,932	4,540	4,100	4,528	5,652
State and local	259,195	292,869	330,321	373,741	409,393	420,874	360,625	393,854	432,027	466,723	527,909	576,827

	Tampa—St. Petersburg—Clearwater, FL (MSA)						Terre Haute, IN (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**9,207,262**	**10,616,473**	**12,274,752**	**14,411,338**	**16,921,208**	**18,370,160**	**857,945**	**955,109**	**1,068,682**	**1,149,130**	**1,239,615**	**1,275,736**
Nonfarm personal income[1]	9,132,201	10,513,646	12,163,672	14,300,070	16,813,506	18,260,716	840,795	937,292	1,046,091	1,133,233	1,225,166	1,265,099
Farm income	75,061	102,827	111,080	111,268	107,702	109,444	17,150	17,817	22,591	15,897	14,449	10,637
Per capita personal income (dollars)	**6,228**	**6,995**	**7,802**	**8,875**	**10,071**	**10,675**	**6,315**	**7,036**	**7,889**	**8,371**	**9,056**	**9,373**
Derivation of total personal income:												
Total earnings by place of work[2]	5,716,081	6,629,176	7,566,729	8,606,735	9,721,490	10,560,034	677,887	757,620	832,190	867,673	901,718	897,514
Less: Personal contributions for social insurance[3]	296,832	348,195	416,252	484,350	591,172	656,718	34,229	38,949	44,551	46,839	53,003	54,434
Plus: Adjustment for residence	−3,667	23,692	47,187	60,102	63,397	50,773	−26,077	−31,037	−28,618	−28,398	−30,110	−27,616
Equals: Net earnings by place of residence	5,415,582	6,304,673	7,197,664	8,182,487	9,193,715	9,954,089	617,581	687,634	759,021	792,436	818,605	815,464
Plus: Dividends, interest, and rent[5]	1,844,076	2,152,438	2,606,857	3,284,907	4,306,382	4,593,121	118,308	136,023	160,416	180,317	222,415	239,965
Plus: Transfer payments	1,947,604	2,159,362	2,470,231	2,943,944	3,421,111	3,822,950	122,056	131,452	149,245	176,377	198,595	220,307
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	4,741,557	5,470,999	6,254,498	7,203,295	8,240,908	8,981,713	561,444	630,403	688,877	727,543	764,117	761,059
Other labor income	435,232	511,297	573,966	643,501	752,915	871,961	53,715	61,593	68,610	74,188	78,155	82,399
Proprietors' income[6]	539,292	646,880	738,265	759,939	727,667	706,360	62,728	65,624	74,703	65,942	59,446	54,056
Farm	35,433	54,801	56,439	61,722	58,023	52,875	13,853	14,361	19,305	12,832	11,458	7,153
Nonfarm	503,859	592,079	681,826	698,217	669,644	653,485	48,875	51,263	55,398	53,110	47,988	46,903
Earnings by industry:												
Farm	75,061	102,827	111,080	111,268	107,702	109,444	17,150	17,817	22,591	15,897	14,449	10,637
Nonfarm	5,641,020	6,526,349	7,455,649	8,495,467	9,613,788	10,450,590	660,737	739,803	809,599	851,776	887,269	886,877
Private	4,699,891	5,468,638	6,325,446	7,248,890	8,228,092	8,924,210	566,930	634,710	695,104	728,178	754,325	748,952
Agricultural services, forestry, fisheries, and other[7]	(D)	41,895*	(D)	51,251*	(D)	63,914*	313	359	398	482	674	847
Mining	(D)	(D)	(D)	(D)	(D)	(D)	9,495	10,942	15,406	14,836	12,654	15,126
Construction	422,999	513,470	627,225	725,126	812,323	800,094	38,558	46,714	55,045	56,645	58,232	51,238
Manufacturing	812,532	974,182	1,147,956	1,302,674	1,483,547	1,566,049	202,614	237,332	261,338	270,358	278,680	268,742
Nondurable goods	353,314	409,643	446,616	489,386	556,788	583,740	92,155	100,159*	111,774*	(D)	(D)	132,542
Durable goods	459,218	564,539	701,340	813,288	926,759	982,309	110,459	122,506*	(D)	(D)	(D)	136,200
Transportation and public utilities	509,643	582,357	615,802	698,585	782,585	866,063	64,162	64,878	63,786*	65,797*	68,274*	74,838
Wholesale trade	461,719	523,481	609,080	711,107	834,108	896,575	38,324	43,629	47,519	48,302	51,488	51,330
Retail trade	825,451	929,699	1,046,048	1,174,216	1,305,672	1,402,713	99,553	106,136	114,162	115,241	120,346	117,576
Finance, insurance, and real estate	416,854	495,865	556,549	633,842	717,046	801,338	22,697	25,789	28,336	31,250	31,493	30,965
Services	1,202,885	1,398,062	1,663,823	1,939,745	2,216,986	2,513,862	91,214	98,931	96,558*	111,734*	118,564*	138,290
Government and government enterprises	941,129	1,057,711	1,130,203	1,246,577	1,385,696	1,526,380	93,807	105,093	114,495	123,598	132,944	137,925
Federal, civilian	188,239	210,902	219,104	258,220	289,634	304,334	21,357	24,223	25,914	28,273	30,238	31,456
Military	102,772	112,339	112,093	116,686	135,952	156,012	1,717	1,810	1,918	2,229	2,663	3,111
State and local	650,118	734,470	799,006	871,671	960,110	1,066,034	70,733	79,060	86,663	93,096	100,043	103,358

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Texarkana, TX—Texarkana, AR (MSA)						Toledo, OH (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**626,684**	**697,232**	**795,557**	**873,677**	**1,001,885**	**1,066,869**	**4,522,960**	**4,984,637**	**5,475,801**	**5,902,271**	**6,396,643**	**6,707,504**
Nonfarm personal income[1]	617,931	682,160	775,783	861,438	984,218	1,057,117	4,487,723	4,952,407	5,436,249	5,859,553	6,377,593	6,681,083
Farm income	8,753	15,072	19,774	12,239	17,667	9,752	35,237	32,230	39,552	42,718	19,050	26,421
Per capita personal income (dollars)	**5,718**	**6,332**	**7,095**	**7,696**	**8,773**	**9,267**	**7,368**	**8,157**	**8,900**	**9,553**	**10,382**	**10,892**
Derivation of total personal income:												
Total earnings by place of work[2]	467,281	526,150	579,090	623,326	693,746	736,601	3,766,536	4,172,187	4,524,422	4,638,114	4,925,005	5,036,276
Less: Personal contributions for social insurance[3]	25,406	28,450	32,224	35,258	41,423	45,636	191,454	216,901	246,145	254,186	291,343	305,040
Plus: Adjustment for residence	−19,521	−25,098	−7,946	−24,574	−29,465	−37,786	−246,835	−284,927	−327,694	−329,572	−350,107	−346,950
Equals: Net earnings by place of residence	422,354	472,602	538,920	563,494	622,858	653,179	3,328,247	3,670,359	3,950,583	4,054,356	4,283,555	4,384,286
Plus: Dividends, interest, and rent[5]	91,205	100,000	115,267	143,783	188,747	206,115	596,737	683,913	804,951	923,560	1,118,072	1,209,129
Plus: Transfer payments	113,125	124,630	141,370	166,400	190,280	207,575	597,976	630,365	720,267	924,355	995,016	1,114,089
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	388,338	430,209	474,363	522,396	583,413	628,770	3,196,466	3,544,084	3,852,131	3,970,597	4,250,274	4,336,574
Other labor income	34,903	39,512	42,310	47,291	53,381	60,507	317,307	353,689	385,871	400,362	451,002	476,245
Proprietors' income[6]	44,040	56,429	62,417	53,639	56,952	47,324	252,763	274,414	286,420	267,155	223,729	223,457
Farm	6,166	12,324	16,816	7,953	13,477	4,887	24,362	17,985	23,994	32,223	8,122	13,609
Nonfarm	37,874	44,105	45,601	45,686	43,475	42,437	228,401	256,429	262,426	234,932	215,607	209,848
Earnings by industry:												
Farm	8,753	15,072	19,774	12,239	17,667	9,752	35,237	32,230	39,552	42,718	19,050	26,421
Nonfarm	458,528	511,078	559,316	611,087	676,079	726,849	3,731,299	4,139,957	4,484,870	4,595,396	4,905,955	5,009,855
Private	310,852	356,387	393,295	429,985	471,485	502,324	3,341,216	3,716,453	4,001,134	4,046,394	4,326,746	4,382,996
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	1,686	1,914	(D)	(D)	(D)	(D)	(D)	8,953
Mining	(D)	(D)	(D)	(D)	(D)	(D)	7,562*	7,706*	6,840*	6,969*	6,553	7,182
Construction	(D)	31,293	34,234	38,031	32,841	35,568	214,555	246,064	(D)	(D)	268,255	231,107
Manufacturing	82,937	94,620	103,465	114,387	128,262	136,844	1,456,527	1,633,129	1,722,473	1,619,818	1,785,565	1,784,243
Nondurable goods	36,154	(D)	(D)	(D)	(D)	(D)	283,580	310,027	330,240	344,742	366,568	353,197
Durable goods	46,783	(D)	(D)	(D)	(D)	(D)	1,172,947	1,323,102	1,392,233	1,275,076	1,418,997	1,431,046
Transportation and public utilities	32,413	35,239	38,864	42,107	48,987	50,818	334,122	365,750	401,499	410,847	414,161*	405,651
Wholesale trade	(D)	(D)	(D)	(D)	(D)	(D)	238,850	251,077	(D)	(D)	314,680	327,499
Retail trade	57,144	66,238	72,786	73,966	80,558	84,114	383,994	419,411	444,424	459,334	477,289	488,346
Finance, insurance, and real estate	(D)	(D)	20,947	23,177	24,928	26,629	124,122	138,868	150,298	157,355	162,702	174,467
Services	65,620	74,933	83,510	95,944	109,380	120,060	575,399	647,786	725,920	796,217	879,725	955,548
Government and government enterprises	147,676	154,691	166,021	181,102	204,594	224,525	390,083	423,504	483,736	549,002	579,209	626,859
Federal, civilian	100,872	103,399	109,581	120,884	142,009	157,113	43,837	49,888	50,396	55,908	61,336	62,743
Military	3,959	4,352	4,507	5,047	4,296	5,044	5,236	5,474	5,906	6,748	7,382	8,296
State and local	42,845	46,940	51,933	55,171	58,289	62,368	341,010	368,142	427,434	486,346	510,491	555,820

	Topeka, KS (MSA)						Trenton, NJ (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,147,683**	**1,286,238**	**1,431,410**	**1,586,001**	**1,765,995**	**1,873,786**	**2,473,050**	**2,727,468**	**2,999,171**	**3,358,947**	**3,748,692**	**4,023,156**
Nonfarm personal income[1]	1,144,053	1,280,950	1,422,463	1,582,145	1,758,092	1,868,760	2,468,223	2,722,543	2,994,766	3,352,912	3,741,124	4,016,263
Farm income	3,630	5,288	8,947	3,856	7,903	5,026	4,827	4,925	4,405	6,035	7,568	6,893
Per capita personal income (dollars)	**7,527**	**8,411**	**9,335**	**10,220**	**11,143**	**11,857**	**7,941**	**8,749**	**9,675**	**10,920**	**12,208**	**13,043**
Derivation of total personal income:												
Total earnings by place of work[2]	985,428	1,105,007	1,217,353	1,307,767	1,409,001	1,476,095	2,238,731	2,454,751	2,671,442	2,926,817	3,190,831	3,399,873
Less: Personal contributions for social insurance[3]	53,664	61,316	70,444	73,588	85,014	91,591	115,925	129,994	146,576	159,444	186,057	199,793
Plus: Adjustment for residence	−80,850	−91,301	−101,429	−109,870	−120,411	−122,784	−321,401	−341,414	−365,257	−399,656	−434,127	−455,088
Equals: Net earnings by place of residence	850,914	952,390	1,045,480	1,124,309	1,203,576	1,261,720	1,801,405	1,983,343	2,159,609	2,367,717	2,570,647	2,744,992
Plus: Dividends, interest, and rent[5]	162,940	186,257	221,734	262,936	336,104	363,201	344,952	391,377	452,702	536,519	670,105	721,243
Plus: Transfer payments	133,829	147,591	164,196	198,756	226,315	248,865	326,693	352,748	386,860	454,711	507,940	556,921
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	852,163	955,561	1,054,871	1,142,739	1,232,147	1,291,701	1,970,318	2,157,257	2,350,059	2,581,698	2,819,715	3,013,585
Other labor income	71,862	82,277	89,112	97,374	107,652	120,026	161,482	179,004	194,267	216,745	245,955	265,561
Proprietors' income[6]	61,403	67,169	73,370	67,654	69,202	64,368	106,931	118,490	127,116	128,374	125,161	120,727
Farm	2,235	3,870	7,158	1,677	5,853	2,614	2,769	2,781	2,049	3,368	4,928	3,938
Nonfarm	59,168	63,299	66,212	65,977	63,349	61,754	104,162	115,709	125,067	125,006	120,233	116,789
Earnings by industry:												
Farm	3,630	5,288	8,947	3,856	7,903	5,026	4,827	4,925	4,405	6,035	7,568	6,893
Nonfarm	981,798	1,099,719	1,208,406	1,303,911	1,401,098	1,471,069	2,233,904	2,449,826	2,667,037	2,920,782	3,183,263	3,392,980
Private	768,353	863,969	954,728	1,022,236	1,093,725	1,139,998	1,600,882	1,740,349	1,906,434	2,071,368	2,263,067	2,354,602
Agricultural services, forestry, fisheries, and other[7]	1,269	1,454	1,515	1,571	1,548	1,663	4,701	5,089	5,433	5,757	6,617	7,737
Mining	1,935	1,814	2,005	2,333	2,840	2,872	1,317	905	972	742	737	1,574
Construction	64,100	74,150	80,178	84,501	76,004	73,378	54,188	59,700	67,557	76,428	78,531	80,019
Manufacturing	165,347	182,377	200,884	192,021	200,384	195,725	619,608	654,208	702,803	740,813	825,752	814,362
Nondurable goods	140,276	155,224	168,306	(D)	(D)	161,574	239,305	253,783	268,829	289,532	315,044	323,189
Durable goods	25,071	27,153	32,578	(D)	(D)	34,151	380,303	400,425	433,974	451,281	510,708	491,173
Transportation and public utilities	127,232	148,027	168,184	184,935	206,447	213,525	100,508	115,081	123,458	129,032	136,097	145,605
Wholesale trade	72,207	79,582	87,744	101,170	98,484	105,478	91,973	103,667	110,729	118,095	129,167	138,343
Retail trade	95,515	106,153	111,975	116,865	126,710	128,654	158,211	172,871	183,216	194,522	209,332	218,575
Finance, insurance, and real estate	71,577	79,451	89,783	96,757	104,170	114,890	78,570	93,373	105,989	124,072	146,078	155,662
Services	169,171	190,961	212,460	242,083	277,138	303,813	491,806	535,455	606,277	681,907	730,756	792,725
Government and government enterprises	213,445	235,750	253,678	281,675	307,373	331,071	633,022	709,477	760,603	849,414	920,196	1,038,378
Federal, civilian	48,651	53,455	55,566	60,040	64,568	67,679	56,546	63,261	69,083	69,831	77,376	77,362
Military	2,777	3,270	3,527	3,903	4,557	6,901	3,354	3,626	3,901	4,310	4,613	5,490
State and local	162,017	179,025	194,585	217,732	238,248	256,491	573,122	642,590	687,619	775,273	838,207	955,526

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Tucson, AZ (MSA)						Tulsa, OK (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**2,903,611**	**3,364,574**	**4,022,916**	**4,625,567**	**5,318,744**	**5,661,200**	**4,538,987**	**5,165,975**	**5,927,391**	**7,005,135**	**8,268,498**	**8,935,889**
Nonfarm personal income[1]	2,888,846	3,344,594	3,999,299	4,613,258	5,311,807	5,656,290	4,538,377	5,170,416	5,896,041	6,985,076	8,234,753	8,904,975
Farm income	14,765	19,980	23,617	12,309	6,937	4,910	610	−4,441	31,350	20,059	33,745	30,914
Per capita personal income (dollars)	**6,006**	**6,760**	**7,687**	**8,678**	**9,598**	**9,969**	**7,570**	**8,445**	**9,320**	**10,564**	**12,182**	**12,750**
Derivation of total personal income:												
Total earnings by place of work[2]	1,926,928	2,189,617	2,641,980	2,982,630	3,338,636	3,508,108	3,611,273	4,143,858	4,791,453	5,638,521	6,558,742	7,001,081
Less: Personal contributions for social insurance[3]	114,598	132,550	164,946	186,772	224,942	239,179	192,255	225,396	271,840	327,296	410,758	447,504
Plus: Adjustment for residence	91,951	134,409	169,333	179,519	195,770	184,724	−44,830	−61,989	−126,855	−170,995	−220,222	−226,919
Equals: Net earnings by place of residence	1,904,281	2,191,476	2,646,367	2,975,377	3,309,464	3,453,653	3,374,188	3,856,473	4,392,758	5,140,230	5,927,762	6,326,658
Plus: Dividends, interest, and rent[5]	521,299	626,668	768,666	924,232	1,167,912	1,258,055	688,831	798,799	954,286	1,184,932	1,567,366	1,722,478
Plus: Transfer payments	478,031	546,430	607,883	725,958	841,368	949,492	475,968	510,703	580,347	679,973	773,370	886,753
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,637,379	1,856,192	2,240,175	2,574,466	2,930,420	3,079,147	2,952,049	3,395,876	3,934,172	4,710,207	5,525,546	5,928,578
Other labor income	137,327	154,866	188,676	219,881	258,818	286,924	293,924	342,086	394,555	484,737	584,653	638,712
Proprietors' income[6]	152,222	178,559	213,129	188,283	149,398	142,037	365,300	405,896	462,726	443,577	448,543	433,791
Farm	9,253	12,814	16,743	4,976	−605	−3,859	−8,088	−12,719	21,380	11,784	25,594	21,334
Nonfarm	142,969	165,745	196,386	183,307	150,003	145,896	373,388	418,615	441,346	431,793	422,949	412,457
Earnings by industry:												
Farm	14,765	19,980	23,617	12,309	6,937	4,910	610	−4,441	31,350	20,059	33,745	30,914
Nonfarm	1,912,163	2,169,637	2,618,363	2,970,321	3,331,699	3,503,198	3,610,663	4,148,299	4,760,103	5,618,462	6,524,997	6,970,167
Private	1,399,335	1,599,181	1,996,242	2,269,885	2,561,021	2,655,144	3,304,044	3,805,892	4,381,763	5,172,765	6,020,042	6,403,400
Agricultural services, forestry, fisheries, and other[7]	7,819	8,879	9,934	10,317	11,225	12,303	(D)	5,598*	(D)	8,056	9,336	11,552
Mining	136,795	122,370	155,591	177,928	231,506	157,747	348,454*	365,221	489,106*	634,789	863,703	959,092
Construction	149,633	191,693	263,379	264,090	248,559	225,412	257,262	316,399	342,013	368,164	366,784	397,460
Manufacturing	199,343	228,638	333,841	445,514	556,207	644,927	797,245	901,657	1,064,609	1,290,883	1,561,605	1,529,747
Nondurable goods	46,221	49,201	57,164	66,989	74,576	78,701	161,764	164,346*	186,623*	210,603*	261,515	264,599
Durable goods	153,122	179,437	276,677	378,525	481,631	566,226	635,481	699,148*	834,947*	1,025,804*	1,300,090	1,265,148
Transportation and public utilities	128,337	152,799	176,835	192,728	214,912	233,770	398,180	470,842	535,539	613,919	660,865	702,438
Wholesale trade	52,748	62,898	80,442	97,151	109,292	115,379	291,945*	354,288	395,029*	483,807	560,051	586,313
Retail trade	244,351	279,954	318,682	338,828	371,862	395,702	375,470	430,875	471,611	518,111	567,126	619,996
Finance, insurance, and real estate	90,161	108,537	131,653	138,635	146,257	150,218	181,142*	211,639*	235,363*	280,497	316,899	352,740
Services	390,148	443,413	525,885	604,694	671,201	719,686	637,709	744,110	828,789	974,539	1,113,673	1,244,062
Government and government enterprises	512,828	570,456	622,121	700,436	770,678	848,054	306,619	342,407	378,340	445,697	504,955	566,767
Federal, civilian	101,992	113,500	121,712	132,202	147,652	152,064	67,559	73,849	79,316	90,764	96,412	107,378
Military	67,311	71,778	71,754	78,832	93,595	113,058	8,564	9,172	9,983	11,900	17,708	21,966
State and local	343,525	385,178	428,655	489,402	529,431	582,932	230,496	259,386	289,041	343,033	390,835	437,423

	Tuscaloosa, AL (MSA)						Tyler, TX (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**710,762**	**786,753**	**880,650**	**969,124**	**1,083,900**	**1,160,799**	**797,585**	**908,378**	**1,065,735**	**1,226,927**	**1,453,392**	**1,606,891**
Nonfarm personal income[1]	707,293	782,005	873,195	964,898	1,077,724	1,155,330	787,005	896,551	1,050,554	1,202,524	1,421,275	1,565,414
Farm income	3,469	4,748	7,455	4,226	6,176	5,469	10,580	11,827	15,181	24,403	32,117	41,477
Per capita personal income (dollars)	**5,426**	**5,860**	**6,496**	**7,032**	**7,810**	**8,404**	**6,810**	**7,528**	**8,465**	**9,485**	**11,022**	**11,761**
Derivation of total personal income:												
Total earnings by place of work[2]	568,278	618,335	683,430	730,839	801,013	854,654	627,689	719,257	838,018	924,881	1,067,798	1,184,838
Less: Personal contributions for social insurance[3]	30,863	33,614	38,311	41,741	47,882	51,995	30,659	36,005	43,721	48,562	60,656	68,449
Plus: Adjustment for residence	−16,864	−12,334	−12,158	−13,683	−17,250	−20,086	−36,748	−48,992	−53,472	−58,800	−67,191	−76,624
Equals: Net earnings by place of residence	520,551	572,387	632,961	675,415	735,881	782,573	560,282	634,260	740,825	817,519	939,951	1,039,765
Plus: Dividends, interest, and rent[5]	81,385	94,510	112,091	132,698	166,899	182,956	145,210	171,549	208,611	268,365	352,583	387,488
Plus: Transfer payments	108,826	119,856	135,598	161,011	181,120	195,270	92,093	102,569	116,299	141,043	160,858	179,638
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	482,051	524,520	578,847	623,370	684,198	729,669	489,112	570,374	666,984	738,893	863,379	960,903
Other labor income	45,254	48,914	55,178	60,819	68,531	78,722	55,603	64,507	73,832	82,358	94,364	107,436
Proprietors' income[6]	40,973	44,901	49,405	46,650	48,284	46,263	82,974	84,376	97,202	103,630	110,055	116,499
Farm	2,811	3,943	6,589	3,158	5,110	4,216	7,542	8,619	11,547	20,113	27,816	36,419
Nonfarm	38,162	40,958	42,816	43,492	43,174	42,047	75,432	75,757	85,655	83,517	82,239	80,080
Earnings by industry:												
Farm	3,469	4,748	7,455	4,226	6,176	5,469	10,580	11,827	15,181	24,403	32,117	41,477
Nonfarm	564,809	613,587	675,975	726,613	794,837	849,185	617,109	707,430	822,837	900,478	1,035,681	1,143,361
Private	406,995	429,767	478,186	510,622	557,244	592,637	551,500	634,918	740,959	807,620	929,018	1,022,233
Agricultural services, forestry, fisheries, and other[7]	846	890	795	941	1,061	1,200	2,541	2,628	3,112	3,226	3,676	3,896
Mining	21,398	27,759	38,238	52,151	68,102	92,787	45,491	45,408	59,102	73,526	107,553	137,567
Construction	39,747	40,891	38,928	36,800	41,764	32,358	34,182	41,004	54,791	48,479	46,861	49,667
Manufacturing	154,714	147,150	165,485	170,538	174,468	178,006	178,601	204,056	231,262	246,194	278,895	279,678
Nondurable goods	111,345	99,464	110,163	114,308	123,069	132,002	65,034	72,464	80,149	88,232	97,775	99,373
Durable goods	43,369	47,686	55,322	56,230	51,399	46,004	113,567	131,592	151,113	157,962	181,120	180,305
Transportation and public utilities	30,156	33,876	36,674	38,414	40,730	43,639	40,707	48,427	56,482	61,973	64,800	74,085
Wholesale trade	19,520	21,865	25,349	25,227	26,634	28,615	31,856	36,954	44,483	51,867	62,833	69,079
Retail trade	59,217	63,992	70,211	74,511	83,136	87,222	80,770	96,368	110,037	119,617	131,913	146,568
Finance, insurance, and real estate	20,552	24,012	25,512	27,050	27,944	28,976	25,759	31,126	36,069	40,653	47,279	56,703
Services	60,845	69,332	76,994	84,990	93,405	99,834	111,593	128,947	145,621	162,085	185,208	204,990
Government and government enterprises	157,814	183,820	197,789	215,991	237,593	256,548	65,609	72,512	81,878	92,858	106,663	121,128
Federal, civilian	24,889	27,683	29,269	31,076	34,041	35,958	8,651	9,887	10,975	12,539	14,022	15,416
Military	2,825	3,044	3,264	3,859	5,407	6,915	1,008	1,086	1,154	1,372	1,758	2,246
State and local	130,100	153,093	165,256	181,056	198,145	213,675	55,950	61,539	69,749	78,947	90,883	103,466

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Utica—Rome, NY (MSA)						Vallejo—Fairfield—Napa, CA (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,975,115**	**2,158,118**	**2,364,820**	**2,621,505**	**2,919,800**	**3,101,749**	**2,155,914**	**2,442,822**	**2,840,911**	**3,284,117**	**3,712,116**	**3,999,793**
Nonfarm personal income[1]	1,956,959	2,130,671	2,330,127	2,592,821	2,890,500	3,078,124	2,104,876	2,387,159	2,779,834	3,202,026	3,636,469	3,928,459
Farm income	18,156	27,447	34,693	28,684	29,300	23,625	51,038	55,663	61,077	82,091	75,647	71,334
Per capita personal income (dollars)	**6,041**	**6,629**	**7,306**	**8,191**	**9,161**	**9,752**	**7,157**	**7,879**	**8,789**	**9,728**	**10,753**	**11,278**
Derivation of total personal income:												
Total earnings by place of work[2]	1,387,552	1,527,548	1,659,755	1,773,591	1,899,949	1,985,505	1,426,849	1,615,844	1,769,469	1,910,330	2,097,235	2,249,530
Less: Personal contributions for social insurance[3]	69,510	76,901	86,375	93,269	108,257	115,496	82,702	93,035	104,721	103,859	127,156	140,052
Plus: Adjustment for residence	−4,243	−6,603	−207	−6,412	−5,248	−4,055	153,821	172,075	294,101	431,149	479,488	515,881
Equals: Net earnings by place of residence	1,313,799	1,444,044	1,573,173	1,673,910	1,786,444	1,865,954	1,497,968	1,694,884	1,958,849	2,237,620	2,449,567	2,625,359
Plus: Dividends, interest, and rent[5]	279,662	311,596	352,339	439,565	558,022	605,385	282,600	337,587	412,976	496,105	631,232	678,217
Plus: Transfer payments	381,654	402,478	439,308	508,030	575,334	630,410	375,346	410,351	469,086	550,392	631,317	696,217
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,183,493	1,294,049	1,398,655	1,507,398	1,625,695	1,706,719	1,233,885	1,403,467	1,537,621	1,656,686	1,839,726	1,987,020
Other labor income	106,827	120,104	132,636	146,909	160,086	174,056	78,934	91,266	103,269	117,925	136,383	154,514
Proprietors' income[6]	97,232	113,395	128,464	119,284	114,168	104,730	114,030	121,111	128,579	135,719	121,126	107,996
Farm	11,580	20,117	26,566	20,133	20,806	13,892	18,051	19,967	21,449	38,577	29,725	19,054
Nonfarm	85,652	93,278	101,898	99,151	93,362	90,838	95,979	101,144	107,130	97,142	91,401	88,942
Earnings by industry:												
Farm	18,156	27,447	34,693	28,684	29,300	23,625	51,038	55,663	61,077	82,091	75,647	71,334
Nonfarm	1,369,396	1,500,101	1,625,062	1,744,907	1,870,649	1,961,880	1,375,811	1,560,181	1,708,392	1,828,239	2,021,588	2,178,196
Private	1,010,997	1,121,672	1,228,077	1,307,518	1,393,821	1,447,334	704,996	828,461	955,532	1,053,234	1,168,183	1,244,869
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	2,967	(D)	3,158	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	2,360	(D)	2,272	(D)	(D)	(D)	(D)	(D)	10,785*
Construction	50,125	57,291	63,424	62,751	64,482	61,477	72,352	92,027	111,451	120,913	124,789	119,619
Manufacturing	434,746	488,178	539,701	571,813	602,987	601,336	147,282	171,581	201,680	224,256	262,813	284,653
Nondurable goods	76,042	85,705	94,543	100,540	107,856	113,749	89,724	101,606	115,289	134,982	154,106	178,099
Durable goods	358,704	402,473	445,158	471,273	495,131	487,587	57,558	69,975	86,391	89,274	108,707	106,554
Transportation and public utilities	72,426	78,372	85,529	90,436	99,554	112,802	66,853	75,014	86,772	96,970	107,252	116,100
Wholesale trade	(D)	75,438	80,567	85,535	93,691	99,109	27,315	34,874	40,584	45,617	52,798	57,984
Retail trade	121,894	133,137	146,529	154,099	162,359	170,371	151,237	178,471	202,249	214,715	230,286	253,613
Finance, insurance, and real estate	63,136	70,568	77,075	81,887	89,768	98,389	38,913	48,376	53,321	53,873	55,849	59,583
Services	192,395	210,404	229,715	255,670	275,462	298,420	184,466	210,640	239,050	269,977	303,338	325,649
Government and government enterprises	358,399	378,429	396,985	437,389	476,828	514,546	670,815	731,720	752,860	775,005	853,405	933,327
Federal, civilian	88,893	94,236	93,300	99,467	113,563	116,988	301,001	333,509	320,513	302,592	338,522	373,481
Military	46,989	49,303	53,882	58,048	63,791	73,408	142,230	150,522	155,826	169,652	198,762	231,222
State and local	222,517	234,890	249,803	279,874	299,474	324,150	227,584	247,689	276,521	302,761	316,121	328,624

	Vancouver, WA (PMSA)						Victoria, TX (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,176,346**	**1,386,186**	**1,633,032**	**1,833,662**	**2,009,012**	**2,056,617**	**416,653**	**483,786**	**566,704**	**665,362**	**814,576**	**872,413**
Nonfarm personal income[1]	1,165,261	1,370,748	1,614,649	1,820,781	1,988,227	2,034,444	415,198	480,366	555,726	665,077	808,441	867,504
Farm income	11,085	15,438	18,383	12,881	20,785	22,173	1,455	3,420	10,978	285	6,135	4,909
Per capita personal income (dollars)	**6,978**	**7,796**	**8,754**	**9,477**	**10,201**	**10,274**	**6,744**	**7,555**	**8,490**	**9,584**	**11,380**	**11,723**
Derivation of total personal income:												
Total earnings by place of work[2]	682,449	794,336	890,810	949,565	1,032,508	1,032,334	291,616	339,738	390,935	455,656	593,088	622,805
Less: Personal contributions for social insurance[3]	38,308	45,127	52,556	56,695	65,654	67,304	14,412	17,160	20,260	24,640	34,416	36,862
Plus: Adjustment for residence	243,380	303,010	399,106	463,231	469,771	459,126	31,558	39,353	53,914	55,414	27,489	30,913
Equals: Net earnings by place of residence	887,521	1,052,219	1,237,360	1,356,101	1,436,625	1,424,156	308,762	361,931	424,589	486,430	586,161	616,856
Plus: Dividends, interest, and rent[5]	142,275	173,240	211,472	252,421	314,889	339,607	69,088	78,542	93,228	120,463	160,127	177,300
Plus: Transfer payments	146,550	160,727	184,200	225,140	257,498	292,854	38,803	43,313	48,887	58,469	68,288	78,257
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	570,661	659,137	742,082	805,567	881,434	876,153	234,262	277,192	313,326	382,780	502,709	529,824
Other labor income	43,419	49,439	54,836	62,377	70,596	76,596	23,025	26,787	29,662	36,746	48,411	53,437
Proprietors' income[6]	68,369	85,760	93,892	81,621	80,478	79,585	34,329	35,759	47,947	36,130	41,968	39,544
Farm	8,555	12,720	15,081	8,953	17,119	17,836	508	2,428	9,851	−1,057	4,794	3,318
Nonfarm	59,814	73,040	78,811	72,668	63,359	61,749	33,821	33,331	38,096	37,187	37,174	36,226
Earnings by industry:												
Farm	11,085	15,438	18,383	12,881	20,785	22,173	1,455	3,420	10,978	285	6,135	4,909
Nonfarm	671,364	778,898	872,427	936,684	1,011,723	1,010,161	290,161	336,318	379,957	455,371	586,953	617,896
Private	535,938	625,681	703,660	743,365	795,051	782,828	255,647	298,360	337,144	407,340	532,534	555,981
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	3,908	4,262	4,085	821	1,040	1,213	1,219	1,259	1,057
Mining	(D)	(D)	(D)	4,357	3,544	5,536	38,163	43,373	56,505	74,304	110,960	100,411
Construction	61,598	77,137	86,718	81,478	81,968	65,231	(D)	32,015	32,331	41,944	66,490	76,891
Manufacturing	206,184	223,311	264,536	283,945	308,617	309,764	53,460	61,927	66,210	82,666	105,115	106,253
Nondurable goods	105,371	100,779	123,855	140,437	151,377	156,986	37,506	40,124	45,029	52,059	61,474	69,579
Durable goods	100,813	122,532	140,681	143,508	157,240	152,778	15,954	21,803	21,181	30,607	43,641	36,674
Transportation and public utilities	52,956	62,595	55,831	60,109	63,955	73,105	20,418	23,682	27,566	31,288	36,433	39,186
Wholesale trade	25,572	30,399	33,504	35,147	36,925	36,962	(D)	18,901	21,856	26,552	34,209	37,118
Retail trade	72,524	89,027	99,737	103,324	111,134	108,848	39,570	45,238	49,918	55,565	66,600	73,564
Finance, insurance, and real estate	23,450	31,745	36,967	37,025	37,624	35,206	12,043	13,562	15,420	16,647	20,025	24,536
Services	88,900	105,541	119,022	134,072	147,022	144,091	47,755	58,622	66,125	77,155	91,443	96,965
Government and government enterprises	135,426	153,217	168,767	193,319	216,672	227,333	34,514	37,958	42,813	48,031	54,419	61,915
Federal, civilian	42,655	48,251	51,042	58,500	66,891	70,317	3,467	3,908	4,262	4,930	5,627	5,958
Military	1,900	2,118	2,303	2,721	4,074	7,871	482	525	569	684	892	1,143
State and local	90,871	102,848	115,422	132,098	145,707	149,145	30,565	33,525	37,982	42,417	47,900	54,814

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Vineland—Millville—Bridgeton, NJ (PMSA)						Visalia—Tulare—Porterville, CA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**839,980**	**917,855**	**1,005,664**	**1,118,696**	**1,253,541**	**1,337,351**	**1,346,924**	**1,570,057**	**1,874,424**	**2,115,449**	**2,315,603**	**2,380,056**
Nonfarm personal income[1]	828,834	904,002	993,642	1,107,331	1,237,439	1,320,296	1,132,303	1,284,740	1,475,160	1,658,465	1,868,904	1,963,108
Farm income	11,146	13,853	12,022	11,365	16,102	17,055	214,621	285,317	399,264	456,984	446,699	416,948
Per capita personal income (dollars)	**6,214**	**6,818**	**7,507**	**8,430**	**9,374**	**10,018**	**5,962**	**6,732**	**7,808**	**8,553**	**9,121**	**9,216**
Derivation of total personal income:												
Total earnings by place of work[2]	675,614	739,272	793,949	854,279	913,729	931,302	975,093	1,144,412	1,379,551	1,510,169	1,581,297	1,582,713
Less: Personal contributions for social insurance[3]	35,572	40,094	44,933	48,697	55,393	57,502	46,263	52,382	61,519	61,272	75,075	79,696
Plus: Adjustment for residence	−39,760	−38,651	−28,822	−21,489	−7,733	23,833	12,251	14,211	17,311	19,924	23,865	24,269
Equals: Net earnings by place of residence	600,282	660,527	720,194	784,093	850,603	897,633	941,081	1,106,241	1,335,343	1,468,821	1,530,087	1,527,286
Plus: Dividends, interest, and rent[5]	90,538	99,870	113,323	136,160	173,432	187,141	173,638	207,487	254,658	306,492	390,358	419,015
Plus: Transfer payments	149,160	157,458	172,147	198,443	229,506	252,577	232,205	256,329	284,423	340,136	395,158	433,755
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	573,960	625,100	674,899	730,051	780,126	796,631	725,137	804,222	931,320	1,026,713	1,117,421	1,154,332
Other labor income	58,389	63,774	68,882	78,481	86,071	89,398	63,148	71,270	82,905	91,373	101,078	107,020
Proprietors' income[6]	43,265	50,398	50,168	45,747	47,532	45,273	186,808	268,920	365,326	392,083	362,798	321,361
Farm	663	3,267	372	−2,017	3,068	2,092	97,971	176,544	271,484	309,250	284,050	244,707
Nonfarm	42,602	47,131	49,796	47,764	44,464	43,181	88,837	92,376	93,842	82,833	78,748	76,654
Earnings by industry:												
Farm	11,146	13,853	12,022	11,365	16,102	17,055	214,621	285,317	399,264	456,984	446,699	416,948
Nonfarm	664,468	725,419	781,927	842,914	897,627	914,247	760,472	859,095	980,287	1,053,185	1,134,598	1,165,765
Private	559,105	610,275	657,533	702,942	746,315	751,340	579,008	661,553	764,486	809,763	869,188	881,925
Agricultural services, forestry, fisheries, and other[7]	3,875	4,720	5,050	4,957	5,713	5,816	66,205	75,077	(D)	98,159	107,150	106,988
Mining	6,528	7,109	8,428	8,674	9,194	8,106	(D)	(D)	1,860	(D)	(D)	(D)
Construction	26,502	32,490	35,251	40,733	46,094	40,518	42,832	55,203	63,196	57,059	54,452	54,003
Manufacturing	263,209	281,808	295,675	313,762	338,717	337,817	127,029	146,729	178,353	181,710	198,930	192,903
Nondurable goods	92,265	101,855	102,741	106,523	107,009	103,985	57,725	64,195	78,623	85,476	93,940	96,295
Durable goods	170,944	179,953	192,934	207,239	231,708	233,832	69,304	82,534	99,730	96,234	104,990	96,608
Transportation and public utilities	52,820	56,166	60,813	66,635	70,580	65,101	54,971	61,934	72,400	76,471	86,939	92,913
Wholesale trade	26,094	29,088	36,264	42,768	39,562	40,826	47,784	(D)	(D)	(D)	(D)	(D)
Retail trade	62,557	69,689	73,908	74,254	75,823	79,231	109,087	120,451	134,292	136,320	148,150	154,169
Finance, insurance, and real estate	38,031	35,626	36,324	37,155	37,848	42,712	(D)	31,923	35,950	36,131	39,003	39,584
Services	79,489	93,579	105,820	114,004	122,784	131,213	106,451	122,138	140,576	148,419	161,719	167,398
Government and government enterprises	105,363	115,144	124,394	139,972	151,312	162,907	181,464	197,542	215,801	243,422	265,410	283,840
Federal, civilian	6,368	6,871	6,708	7,980	8,853	8,987	13,575	14,705	15,086	19,052	21,028	20,605
Military	1,110	1,182	1,234	1,381	1,278	1,486	1,504	1,651	1,792	2,124	3,033	3,528
State and local	97,885	107,091	116,452	130,611	141,181	152,434	166,385	181,186	198,923	222,246	241,349	259,707

	Waco, TX (MSA)						Washington, DC—MD—VA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,002,631**	**1,139,092**	**1,280,864**	**1,457,982**	**1,680,755**	**1,800,796**	**29,678,873**	**32,851,285**	**36,562,905**	**41,150,372**	**46,198,921**	**49,949,468**
Nonfarm personal income[1]	1,000,187	1,132,489	1,270,126	1,449,292	1,664,969	1,787,129	29,626,787	32,771,023	36,479,220	41,073,042	46,096,146	49,851,830
Farm income	2,444	6,603	10,738	8,690	15,786	13,667	52,086	80,262	83,685	77,330	102,775	97,638
Per capita personal income (dollars)	**6,106**	**6,846**	**7,569**	**8,515**	**9,729**	**10,299**	**9,217**	**10,131**	**11,267**	**12,628**	**13,957**	**14,960**
Derivation of total personal income:												
Total earnings by place of work[2]	721,013	829,741	925,497	1,017,890	1,138,516	1,201,097	24,227,787	26,868,833	29,836,159	33,030,496	36,217,853	39,031,929
Less: Personal contributions for social insurance[3]	36,842	42,977	49,831	55,793	66,800	72,071	1,309,915	1,453,238	1,666,526	1,869,207	2,137,649	2,350,222
Plus: Adjustment for residence	−4,077	−4,310	−3,728	−4,168	−3,955	1,716	−505,071	−598,752	−773,946	−913,742	−1,033,205	−1,122,242
Equals: Net earnings by place of residence	680,094	782,454	871,938	957,929	1,067,761	1,130,742	22,412,801	24,816,843	27,395,687	30,247,547	33,046,999	35,559,465
Plus: Dividends, interest, and rent[5]	165,845	185,010	217,054	274,844	359,641	395,605	3,634,146	4,096,070	4,738,538	5,724,528	7,194,849	7,901,885
Plus: Transfer payments	156,692	171,628	191,872	225,209	253,353	274,449	3,631,926	3,938,372	4,428,680	5,178,297	5,957,073	6,488,118
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	590,840	676,327	761,971	852,068	958,767	1,016,519	21,615,301	23,857,686	26,451,803	29,432,773	32,431,941	34,985,536
Other labor income	59,612	68,570	74,761	83,311	95,579	105,207	1,249,748	1,423,964	1,595,026	1,800,642	2,071,168	2,385,413
Proprietors' income[6]	70,561	84,844	88,765	82,511	84,170	79,371	1,362,738	1,587,183	1,789,330	1,797,081	1,714,744	1,660,980
Farm	−751	3,224	6,913	4,183	11,264	8,359	31,873	58,394	59,489	50,614	75,692	66,405
Nonfarm	71,312	81,620	81,852	78,328	72,906	71,012	1,330,865	1,528,789	1,729,841	1,746,467	1,639,052	1,594,575
Earnings by industry:												
Farm	2,444	6,603	10,738	8,690	15,786	13,667	52,086	80,262	83,685	77,330	102,775	97,638
Nonfarm	718,569	823,138	914,759	1,009,200	1,122,730	1,187,430	24,175,701	26,788,571	29,752,474	32,953,166	36,115,078	38,934,291
Private	596,681	688,441	769,390	849,088	946,274	994,270	13,596,812	15,323,786	17,422,662	19,617,001	21,686,790	23,547,193
Agricultural services, forestry, fisheries, and other[7]	1,849	1,925	2,044	2,161	2,257	2,329	(D)	(D)	(D)	151,554*	(D)	195,077*
Mining	2,576	1,835	3,166	4,817	3,384	3,599	(D)	(D)	(D)	(D)	(D)	(D)
Construction	44,397	55,230	61,249	66,154	64,168	62,057	(D)	(D)	(D)	(D)	(D)	1,622,686
Manufacturing	178,836	211,962	236,926	250,438	296,187	288,842	938,758	1,042,265	1,211,322	1,384,836	1,561,180	1,693,932
Nondurable goods	86,006	98,905	110,734	116,933	139,645	133,282	510,630	567,624*	(D)	728,238*	784,691*	865,879
Durable goods	92,830	113,057	126,192	133,505	156,542	155,560	428,128	473,010*	(D)	607,055*	724,331*	828,053
Transportation and public utilities	54,674	61,525	68,597	77,569	89,055	94,062	1,314,463*	1,422,414*	1,586,468*	1,820,803*	2,089,025*	2,372,781*
Wholesale trade	44,243	52,225	60,927	70,814	77,292	87,745	(D)	(D)	(D)	(D)	(D)	(D)
Retail trade	94,017	106,437	115,852	129,271	136,008	145,802	2,150,765	2,375,564	2,529,000	2,767,802	3,019,715	3,171,813
Finance, insurance, and real estate	43,702	49,359	55,295	61,195	68,797	76,474	1,211,247	1,412,628*	1,557,419*	1,651,949*	1,756,741	1,912,182*
Services	132,387	147,943	165,334	186,669	209,126	233,360	5,654,994	6,404,875*	7,585,628	8,762,900	9,835,637	10,884,043
Government and government enterprises	121,888	134,697	145,369	160,112	176,456	193,160	10,578,889	11,464,785	12,329,812	13,336,165	14,428,288	15,387,098
Federal, civilian	43,564	49,013	50,535	55,708	59,672	64,392	7,224,786	7,849,237	8,506,012	9,192,386	9,803,777	10,216,674
Military	1,929	2,093	1,897	2,214	2,814	3,425	1,015,969	1,059,671	1,072,892	1,187,621	1,445,031	1,667,638
State and local	76,395	83,591	92,937	102,190	113,970	125,343	2,338,134	2,555,877	2,750,908	2,956,158	3,179,480	3,502,786

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Waterloo—Cedar Falls, IA (MSA)						Wausau, WI (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,194,581**	**1,319,548**	**1,489,726**	**1,629,683**	**1,816,908**	**1,802,474**	**663,150**	**751,154**	**847,571**	**923,291**	**1,010,762**	**1,052,778**
Nonfarm personal income[1]	1,162,638	1,278,468	1,449,665	1,607,568	1,765,257	1,769,563	630,307	709,585	792,547	867,895	960,246	1,003,158
Farm income	31,943	41,080	40,061	22,115	51,651	32,911	32,843	41,569	55,024	55,396	50,516	49,620
Per capita personal income (dollars)	**7,524**	**8,236**	**9,283**	**9,989**	**11,131**	**11,029**	**6,195**	**6,916**	**7,665**	**8,249**	**9,030**	**9,346**
Derivation of total personal income:												
Total earnings by place of work[2]	1,016,806	1,119,164	1,266,136	1,357,931	1,479,966	1,396,593	545,047	617,685	685,903	716,359	757,128	760,998
Less: Personal contributions for social insurance[3]	53,166	59,615	70,704	78,361	89,176	87,166	27,327	31,375	35,926	38,246	44,198	45,763
Plus: Adjustment for residence	−59,590	−67,569	−80,522	−92,989	−99,596	−90,980	−8,362	−9,777	−9,950	−3,357	2,354	8,966
Equals: Net earnings by place of residence	904,050	991,980	1,114,910	1,186,581	1,291,194	1,218,447	509,358	576,533	640,027	674,756	715,284	724,201
Plus: Dividends, interest, and rent[5]	167,413	191,916	223,886	260,796	325,606	347,034	78,421	90,932	109,623	128,723	162,709	175,951
Plus: Transfer payments	123,118	135,652	150,930	182,306	200,108	236,993	75,371	83,689	97,921	119,812	132,769	152,626
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	839,201	922,091	1,054,628	1,145,533	1,227,697	1,167,068	437,716	493,833	543,333	572,275	613,206	615,845
Other labor income	81,429	89,844	103,258	115,009	126,364	125,259	43,832	50,317	55,366	59,179	65,173	69,440
Proprietors' income[6]	96,176	107,229	108,250	97,389	125,905	104,266	63,499	73,535	87,204	84,905	78,749	75,713
Farm	26,415	35,242	32,828	16,069	44,873	25,033	28,445	36,547	48,684	47,490	42,781	40,611
Nonfarm	69,761	71,987	75,422	81,320	81,032	79,233	35,054	36,988	38,520	37,415	35,968	35,102
Earnings by industry:												
Farm	31,943	41,080	40,061	22,115	51,651	32,911	32,843	41,569	55,024	55,396	50,516	49,620
Nonfarm	984,863	1,078,084	1,226,075	1,335,816	1,428,315	1,363,682	512,204	576,116	630,879	660,963	706,612	711,378
Private	871,698	955,599	1,093,978	1,189,601	1,270,989	1,197,100	461,863	520,962	569,678	592,586	634,327	634,088
Agricultural services, forestry, fisheries, and other[7]	1,716	1,680	1,777	1,991	(D)	(D)	(D)	1,488	1,686	1,774	1,979	1,857
Mining	(D)	816	1,068	450	(D)	(D)	(D)	856	983	1,010	1,069	903
Construction	59,846	(D)	(D)	(D)	(D)	(D)	29,474	34,466	37,856	38,070	37,162	32,778
Manufacturing	457,410	496,364	587,823	655,408	716,468	634,478	205,718	229,052	242,007	238,793	252,476	236,700
Nondurable goods	72,783	(D)	78,251	90,504	92,061	90,856	82,421	87,505	92,789	99,897	110,721	107,265
Durable goods	384,627	408,969*	509,572	564,904	624,407	543,622	123,297	141,547	149,218	138,896	141,755	129,435
Transportation and public utilities	49,883	55,139	61,878	63,621	68,057	66,747	30,778	34,422	38,602	41,441	46,593	49,285
Wholesale trade	(D)	(D)	(D)	(D)	(D)	(D)	35,998	41,001	47,395	52,894	60,501	62,067
Retail trade	92,657	102,238	110,026	114,059	118,892	117,047	48,554	55,120	59,271	60,515	62,806	65,649
Finance, insurance, and real estate	35,989	40,913	44,946	48,739	52,656	56,504	44,122	52,054	60,924	68,790	72,764	77,157
Services	124,198	138,156	151,027	171,687	183,994	197,346	64,920	72,503	80,954	89,299	98,977	107,692
Government and government enterprises	113,165	122,485	132,097	146,215	157,326	166,582	50,341	55,154	61,201	68,377	72,285	77,290
Federal, civilian	10,723	11,916	12,443	13,591	14,882	15,137	7,146	7,748	8,197	9,430	9,773	10,347
Military	1,761	1,902	2,063	2,393	2,219	2,541	1,019	1,100	1,213	1,376	2,036	2,318
State and local	100,681	108,667	117,591	130,231	140,225	148,904	42,176	46,306	51,791	57,571	60,476	64,625

	West Palm Beach—Boca Raton—Delray Beach, FL (MSA)						Wheeling, WV—OH (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**4,011,294**	**4,789,833**	**5,828,578**	**7,030,421**	**8,420,893**	**9,159,170**	**1,239,746**	**1,352,655**	**1,499,594**	**1,603,802**	**1,747,022**	**1,815,532**
Nonfarm personal income[1]	3,923,088	4,682,384	5,704,539	6,923,367	8,318,576	9,038,022	1,239,605	1,350,807	1,496,681	1,601,522	1,744,905	1,814,405
Farm income	88,206	107,449	124,039	107,054	102,317	121,148	141	1,848	2,913	2,280	2,117	1,127
Per capita personal income (dollars)	**8,025**	**9,241**	**10,580**	**12,106**	**13,535**	**14,150**	**6,677**	**7,302**	**8,042**	**8,648**	**9,456**	**9,855**
Derivation of total personal income:												
Total earnings by place of work[2]	2,135,518	2,539,278	3,073,940	3,566,899	4,058,813	4,456,299	897,595	978,067	1,066,989	1,076,695	1,137,104	1,150,518
Less: Personal contributions for social insurance[3]	105,585	128,536	163,737	197,267	243,635	272,617	46,586	51,714	59,069	61,129	69,836	72,156
Plus: Adjustment for residence	30,864	37,950	43,304	66,808	66,172	61,614	37,472	37,710	44,765	62,428	58,083	46,193
Equals: Net earnings by place of residence	2,060,797	2,448,692	2,953,507	3,436,440	3,881,350	4,245,296	888,481	964,063	1,052,685	1,077,994	1,125,351	1,124,555
Plus: Dividends, interest, and rent[5]	1,309,781	1,623,563	2,032,488	2,564,231	3,321,381	3,528,320	160,345	177,532	202,957	243,445	307,361	336,140
Plus: Transfer payments	640,716	717,578	842,583	1,029,750	1,218,162	1,385,554	190,920	211,060	243,952	282,363	314,310	354,837
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,766,658	2,100,102	2,554,574	3,007,385	3,469,801	3,824,823	746,568	815,112	894,885	911,340	969,359	976,918
Other labor income	157,855	190,234	230,528	262,756	307,945	354,289	85,772	93,176	100,910	100,801	109,565	118,267
Proprietors' income[6]	211,005	248,942	288,838	296,758	281,067	277,187	65,255	69,779	71,194	64,554	58,180	55,333
Farm	5,757	7,152	9,467	5,185	822	3,828	−1,091	300	1,174	722	401	−904
Nonfarm	205,248	241,790	279,371	291,573	280,245	273,359	66,346	69,479	70,020	63,832	57,779	56,237
Earnings by industry:												
Farm	88,206	107,449	124,039	107,054	102,317	121,148	141	1,848	2,913	2,280	2,117	1,127
Nonfarm	2,047,312	2,431,829	2,949,901	3,459,845	3,956,496	4,335,151	897,454	976,219	1,064,076	1,074,415	1,134,987	1,149,391
Private	1,752,181	2,105,454	2,596,898	3,057,415	3,495,499	3,820,349	806,838	876,691	959,996	957,384	1,013,327	1,019,993
Agricultural services, forestry, fisheries, and other[7]	40,203	43,569	48,120	52,888	59,914	62,584	1,212	(D)	(D)	1,442	1,730	1,644
Mining	1,138	1,192	1,807	1,989	2,387	2,246	(D)	153,776	184,710	157,201	143,698	163,339
Construction	177,221	245,174	326,372	387,068	428,382	406,436	74,846	82,714	71,798	71,156	65,399	56,959
Manufacturing	372,426	440,899	551,726	654,823	749,204	822,787	229,446	251,912	267,731	261,483	294,503	255,117
Nondurable goods	81,521	98,720	113,707	124,071	128,068	133,820	85,605	(D)	104,749	107,133	120,057	124,533
Durable goods	290,905	342,179	438,019	530,752	621,136	688,967	143,841	(D)	162,982	154,350	174,446	130,584
Transportation and public utilities	98,897	120,156	164,787	190,073	219,468	261,664	(D)	(D)	(D)	(D)	(D)	(D)
Wholesale trade	92,073	111,636	131,824	155,047	178,113	206,726	40,247	42,527	45,990	49,038	51,533	51,152
Retail trade	312,973	365,254	423,198	486,688	558,463	593,698	87,842	100,284	110,873	114,977	119,861	123,428
Finance, insurance, and real estate	161,066	194,490	246,044	289,165	331,462	366,191	(D)	35,525	39,558	42,063	46,389	49,877
Services	496,184	583,084	703,020	839,674	968,106	1,098,017	(D)	(D)	(D)	(D)	(D)	(D)
Government and government enterprises	295,131	326,375	353,003	402,430	460,997	514,802	90,616	99,528	104,080	117,031	121,660	129,398
Federal, civilian	32,552	38,735	40,108	48,614	56,636	61,403	13,172	14,229	13,584	14,282	15,458	15,766
Military	3,896	4,288	4,839	5,689	6,861	7,930	1,544	1,679	1,801	2,067	2,166	2,324
State and local	258,683	283,352	308,056	348,127	397,500	445,469	75,900	83,620	88,695	100,682	104,036	111,308

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Wichita, KS (MSA)						Wichita Falls, TX (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**2,991,446**	**3,412,233**	**4,030,919**	**4,528,225**	**5,137,610**	**5,335,884**	**843,705**	**933,327**	**1,078,099**	**1,220,982**	**1,444,059**	**1,538,455**
Nonfarm personal income[1]	2,962,010	3,378,583	3,983,796	4,504,521	5,090,643	5,294,804	839,212	930,030	1,067,768	1,221,082	1,438,081	1,533,525
Farm income	29,436	33,650	47,123	23,704	46,967	41,080	4,493	3,297	10,331	−100	5,978	4,930
Per capita personal income (dollars)	**7,528**	**8,516**	**9,897**	**10,967**	**12,184**	**12,433**	**6,851**	**7,675**	**8,889**	**10,099**	**11,627**	**12,099**
Derivation of total personal income:												
Total earnings by place of work[2]	2,449,331	2,804,315	3,330,536	3,726,737	4,155,796	4,192,548	657,290	723,116	832,489	921,717	1,068,339	1,112,245
Less: Personal contributions for social insurance[3]	128,099	149,695	185,663	217,092	259,812	268,324	33,329	37,312	44,021	50,240	62,603	66,762
Plus: Adjustment for residence	−70,013	−88,671	−107,942	−129,645	−144,573	−148,410	−26,282	−30,465	−34,120	−42,131	−46,647	−43,645
Equals: Net earnings by place of residence	2,251,219	2,565,949	3,036,931	3,380,000	3,751,411	3,775,814	597,679	655,339	754,348	829,346	959,089	1,001,838
Plus: Dividends, interest, and rent[5]	413,484	494,716	608,776	688,550	850,045	918,861	141,952	163,233	194,984	243,442	315,629	347,520
Plus: Transfer payments	326,743	351,568	385,212	459,675	536,154	641,209	104,074	114,755	128,767	148,194	169,341	189,097
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,005,439	2,330,541	2,772,252	3,140,172	3,494,156	3,541,400	527,859	598,788	671,764	771,187	897,922	938,697
Other labor income	223,401	270,638	313,958	366,707	419,804	421,597	42,429	50,280	55,606	65,395	78,067	84,754
Proprietors' income[6]	220,491	203,136	244,326	219,858	241,836	229,551	87,002	74,048	105,119	85,135	92,350	88,794
Farm	24,166	28,240	40,356	15,532	39,227	32,045	3,750	2,508	9,440	−1,147	4,926	3,697
Nonfarm	196,325	174,896	203,970	204,326	202,609	197,506	83,252	71,540	95,679	86,282	87,424	85,097
Earnings by industry:												
Farm	29,436	33,650	47,123	23,704	46,967	41,080	4,493	3,297	10,331	−100	5,978	4,930
Nonfarm	2,419,895	2,770,665	3,283,413	3,703,033	4,108,829	4,151,468	652,797	719,819	822,158	921,817	1,062,361	1,107,315
Private	2,119,930	2,451,250	2,943,200	3,326,029	3,688,801	3,696,048	466,513	528,130	615,174	692,047	800,381	831,546
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	5,108	5,754	6,385	7,304	(D)	962	(D)	(D)	(D)	1,674
Mining	(D)	(D)	75,176	99,500	129,328	136,213	(D)	65,225	93,744	114,016	145,921	146,041
Construction	156,498	170,089	194,438	215,436	209,369	199,857	40,066	49,023	57,717	54,514	50,301	50,852
Manufacturing	794,818	996,173	1,263,286	1,431,575	1,596,906	1,477,215	95,945	122,833	143,938	167,143	207,378	204,077
Nondurable goods	168,924	188,070	206,602	232,684	257,193	265,227	23,933	(D)	(D)	(D)	33,276	35,618
Durable goods	625,894	808,103	1,056,684	1,198,891	1,339,713	1,211,988	72,012	(D)	(D)	(D)	174,102	168,459
Transportation and public utilities	155,821	177,624	205,333	234,885	246,915	276,665	36,273	41,900	46,878	53,511	61,068	67,627
Wholesale trade	(D)	(D)	222,552	243,668	275,307	275,934	(D)	33,121	(D)	(D)	(D)	55,568
Retail trade	243,651	274,164	305,449	327,966	359,561	381,103	80,274	90,255	96,422	104,051	106,457	112,148
Finance, insurance, and real estate	130,579	144,765	163,272	171,627	188,971	204,176	26,976	30,963	34,622	38,766	43,131	48,069
Services	402,032	443,117	508,586	595,618	676,059	737,581	82,010	93,848	102,907	115,978	132,446	145,490
Government and government enterprises	299,965	319,415	340,213	377,004	420,028	455,420	186,284	191,689	206,984	229,770	261,980	275,769
Federal, civilian	58,520	64,288	66,732	76,068	85,262	89,560	43,593	43,946	44,028	47,361	52,006	53,711
Military	49,854	52,872	53,000	55,834	62,557	73,268	77,168	76,362	86,720	96,595	114,506	116,713
State and local	191,591	202,255	220,481	245,102	272,209	292,592	65,523	71,381	76,236	85,814	95,468	105,345

	Williamsport, PA (MSA)						Wilmington, DE—NJ—MD (PMSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**726,748**	**806,321**	**886,878**	**954,264**	**1,055,802**	**1,102,926**	**4,038,712**	**4,410,117**	**4,883,585**	**5,415,860**	**5,941,993**	**6,416,149**
Nonfarm personal income[1]	718,968	799,635	878,578	948,726	1,046,255	1,096,949	4,013,938	4,374,906	4,847,451	5,391,011	5,906,995	6,386,475
Farm income	7,780	6,686	8,300	5,538	9,547	5,977	24,774	35,211	36,134	24,849	34,998	29,674
Per capita personal income (dollars)	**6,163**	**6,817**	**7,416**	**8,049**	**8,990**	**9,399**	**7,679**	**8,363**	**9,268**	**10,324**	**11,320**	**12,117**
Derivation of total personal income:												
Total earnings by place of work[2]	571,754	640,610	695,903	719,942	771,239	784,498	3,299,270	3,684,512	4,043,096	4,385,835	4,712,809	5,196,633
Less: Personal contributions for social insurance[3]	30,676	34,866	39,283	41,500	47,439	49,708	167,742	191,729	220,265	242,059	278,493	315,296
Plus: Adjustment for residence	−21,416	−23,536	−25,284	−31,747	−33,833	−36,556	−137,185	−195,574	−207,737	−180,851	−170,354	−286,342
Equals: Net earnings by place of residence	519,662	582,208	631,336	646,695	689,967	698,234	2,994,343	3,297,209	3,615,094	3,962,925	4,263,962	4,594,995
Plus: Dividends, interest, and rent[5]	83,883	93,914	107,913	129,883	165,953	180,446	589,746	643,071	738,966	815,809	967,807	1,059,937
Plus: Transfer payments	123,203	130,199	147,629	177,686	199,882	224,246	454,623	469,837	529,525	637,126	710,224	761,217
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	475,987	535,596	578,533	602,798	644,122	657,673	2,847,057	3,179,919	3,488,130	3,789,226	4,072,049	4,514,502
Other labor income	50,766	59,691	66,335	70,768	78,482	83,343	302,791	340,756	380,321	439,074	483,536	536,462
Proprietors' income[6]	45,001	45,323	51,035	46,376	48,635	43,482	149,422	163,837	174,645	157,535	157,224	145,669
Farm	5,308	4,163	5,864	2,707	6,820	2,764	12,582	22,491	22,160	8,519	18,663	10,914
Nonfarm	39,693	41,160	45,171	43,669	41,815	40,718	136,840	141,346	152,485	149,016	138,561	134,755
Earnings by industry:												
Farm	7,780	6,686	8,300	5,538	9,547	5,977	24,774	35,211	36,134	24,849	34,998	29,674
Nonfarm	563,974	633,924	687,603	714,404	761,692	778,521	3,274,496	3,649,301	4,006,962	4,360,986	4,677,811	5,166,959
Private	497,324	560,817	610,292	631,154	671,293	682,936	2,868,489	3,207,679	3,523,565	3,849,720	4,126,887	4,595,580
Agricultural services, forestry, fisheries, and other[7]	836	803	(D)	696	1,005	1,063	(D)	(D)	(D)	7,756	(D)	8,360
Mining	3,023	3,147	(D)	3,671	3,856	3,707	(D)	(D)	(D)	(D)	(D)	5,703
Construction	(D)	27,246	27,266	27,673	24,569	22,128	250,394	319,803	329,745	281,492	(D)	505,222
Manufacturing	244,289	276,226	302,531	302,086	323,470	329,224	1,404,679	1,538,409	1,678,712	1,918,591	2,069,613	2,123,188
Nondurable goods	73,266	79,575	84,191	81,347	91,761	105,331	1,037,096	1,098,507	(D)	1,362,896	1,477,095	1,585,518
Durable goods	171,023	196,651	218,340	220,739	231,709	223,893	367,583	439,902	(D)	555,695	592,518	537,670
Transportation and public utilities	40,696	44,207	46,657	49,063	51,592	52,361	205,436	230,010	258,574	279,026	304,141	(D)
Wholesale trade	(D)	31,949	35,975	39,986	41,103	39,726	(D)	128,911*	149,555*	168,018*	190,635*	220,148*
Retail trade	55,685	63,485	67,111	68,558	72,110	72,518	281,161	309,632	345,670	359,137	378,018	390,736
Finance, insurance, and real estate	22,038	25,409	28,475	30,572	33,241	36,064	144,091	158,799	170,850	183,622	196,501	236,937
Services	79,052	88,345	97,759	108,849	120,347	126,145	442,557	501,574	568,009	635,495	697,029	777,997
Government and government enterprises	66,650	73,107	77,311	83,250	90,399	95,585	406,007	441,622	483,397	511,266	550,924	571,379
Federal, civilian	6,830	7,714	8,160	8,975	9,898	10,354	69,285	80,921	84,982	87,811	103,905	107,274
Military	1,189	1,290	1,385	1,574	2,940	2,777	9,741	10,227	10,698	12,290	13,116	14,551
State and local	58,631	64,103	67,766	72,701	77,561	82,454	326,981	350,474	387,717	411,165	433,903	449,554

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Wilmington, NC (MSA)						Worcester—Fitchburg—Leominster, MA (NECMA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**609,384**	**677,632**	**771,296**	**863,383**	**960,961**	**1,020,676**	**4,247,704**	**4,689,792**	**5,210,488**	**5,807,364**	**6,445,474**	**6,805,852**
Nonfarm personal income[1]	608,768	676,925	770,672	862,506	959,197	1,019,115	4,231,963	4,670,668	5,192,424	5,787,768	6,425,045	6,782,322
Farm income	616	707	624	877	1,764	1,561	15,741	19,124	18,064	19,596	20,429	23,530
Per capita personal income (dollars)	**6,002**	**6,728**	**7,591**	**8,321**	**9,144**	**9,512**	**6,619**	**7,238**	**8,026**	**8,978**	**9,949**	**10,491**
Derivation of total personal income:												
Total earnings by place of work[2]	485,910	541,824	612,715	674,114	725,092	751,878	3,003,912	3,332,294	3,693,288	4,000,135	4,273,030	4,401,711
Less: Personal contributions for social insurance[3]	27,299	31,039	36,549	40,796	47,021	50,121	144,763	165,506	190,941	212,290	243,088	257,036
Plus: Adjustment for residence	−11,051	−13,284	−15,227	−18,849	−17,051	−11,120	178,227	201,204	229,197	269,426	306,636	348,058
Equals: Net earnings by place of residence	447,560	497,501	560,939	614,469	661,020	690,637	3,037,376	3,367,992	3,731,544	4,057,271	4,336,578	4,492,733
Plus: Dividends, interest, and rent[5]	74,388	86,786	103,050	120,233	153,410	167,319	542,268	600,854	676,953	827,229	1,062,192	1,156,322
Plus: Transfer payments	87,436	93,345	107,307	128,681	146,531	162,720	668,060	720,946	801,991	922,864	1,046,704	1,156,797
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	400,679	446,205	504,841	563,022	608,106	631,738	2,559,682	2,850,770	3,153,998	3,421,268	3,667,266	3,773,766
Other labor income	35,038	39,750	45,384	50,887	58,537	63,543	264,841	298,691	335,133	372,242	407,972	433,599
Proprietors' income[6]	50,193	55,869	62,490	60,205	58,449	56,597	179,389	182,833	204,157	206,625	197,792	194,346
Farm	151	270	78	302	1,140	820	8,571	11,547	9,499	9,735	10,717	12,434
Nonfarm	50,042	55,599	62,412	59,903	57,309	55,777	170,818	171,286	194,658	196,890	187,075	181,912
Earnings by industry:												
Farm	616	707	624	877	1,764	1,561	15,741	19,124	18,064	19,596	20,429	23,530
Nonfarm	485,294	541,117	612,091	673,237	723,328	750,317	2,988,171	3,313,170	3,675,224	3,980,539	4,252,601	4,378,181
Private	399,441	444,612	504,260	551,763	589,570	606,216	2,582,234	2,875,679	3,235,794	3,508,258	3,756,592	3,866,074
Agricultural services, forestry, fisheries, and other[7]	1,456	(D)	(D)	1,795	1,812	1,837	7,670	8,269	7,435	7,535	7,383	8,234
Mining	(D)	(D)	(D)	(D)	(D)	(D)	1,698	1,438	1,464	2,169	2,246	2,444
Construction	(D)	(D)	(D)	(D)	(D)	(D)	108,252	126,397	144,732	153,343	158,097	167,145
Manufacturing	132,185	147,172	164,914	187,788	197,852	190,866	1,245,309	1,412,261	1,589,444	1,711,874	1,812,006	1,801,386
Nondurable goods	49,478	(D)	(D)	(D)	(D)	127,985	388,099	419,233	425,583	455,633	495,472	500,365
Durable goods	82,707	(D)	(D)	(D)	(D)	62,881	857,210	993,028	1,163,861	1,256,241	1,316,534	1,301,021
Transportation and public utilities	50,825	56,303	63,465	70,329	74,256	81,466	175,857	183,014	201,758	222,542	238,836	256,328
Wholesale trade	(D)	31,665	35,483	37,128	40,400	43,457	167,553	189,818	214,414	231,773	244,124	251,326
Retail trade	60,963	67,120	79,433	84,469	90,356	94,131	287,868	308,204	340,023	(D)	382,741	384,277
Finance, insurance, and real estate	20,321	23,849	24,348	25,233	25,752	27,461	138,149	152,365	168,860	186,273	206,078	227,183
Services	(D)	83,279	97,119	104,852	(D)	123,139	449,878	493,913	567,664	(D)	705,081	767,751
Government and government enterprises	85,853	96,505	107,831	121,474	133,758	144,101	405,937	437,491	439,430	472,281	496,009	512,107
Federal, civilian	13,560	15,647	17,630	19,794	20,657	21,345	35,256	40,651	41,856	43,283	48,832	51,038
Military	5,595	5,759	5,763	6,446	7,997	9,108	8,004	8,741	9,284	10,341	12,962	13,826
State and local	66,698	75,099	84,438	95,234	105,104	113,648	362,677	388,099	388,290	418,657	434,215	447,243

	Yakima, WA (MSA)						York, PA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	**1,021,742**	**1,215,728**	**1,337,612**	**1,469,098**	**1,601,562**	**1,698,588**	**2,436,801**	**2,748,779**	**3,094,071**	**3,417,382**	**3,822,430**	**4,008,932**
Nonfarm personal income[1]	923,920	1,047,625	1,187,421	1,302,098	1,444,237	1,490,408	2,404,207	2,702,234	3,039,488	3,395,984	3,787,566	3,975,127
Farm income	97,822	168,103	150,191	167,000	157,325	208,180	32,594	46,545	54,583	21,398	34,864	33,805
Per capita personal income (dollars)	**6,222**	**7,304**	**7,915**	**8,508**	**9,165**	**9,633**	**6,657**	**7,394**	**8,192**	**8,923**	**9,927**	**10,352**
Derivation of total personal income:												
Total earnings by place of work[2]	716,698	875,026	943,195	1,007,084	1,043,951	1,090,569	1,824,460	2,093,060	2,351,298	2,510,631	2,704,831	2,749,009
Less: Personal contributions for social insurance[3]	35,387	41,095	47,955	52,012	59,155	60,601	96,411	111,720	130,540	144,486	166,593	173,371
Plus: Adjustment for residence	24,133	29,747	35,968	36,236	52,425	45,253	78,654	78,832	86,987	99,147	110,584	113,702
Equals: Net earnings by place of residence	705,444	863,678	931,208	991,308	1,037,221	1,075,221	1,806,703	2,060,172	2,307,745	2,465,292	2,648,822	2,689,340
Plus: Dividends, interest, and rent[5]	145,699	168,796	199,506	231,711	288,468	310,908	320,725	361,734	419,668	516,903	668,270	724,929
Plus: Transfer payments	170,599	183,254	206,898	246,079	275,873	312,459	309,373	326,873	366,658	435,187	505,338	594,663
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	572,762	651,643	741,982	803,732	846,083	854,220	1,523,203	1,739,299	1,948,496	2,119,885	2,283,352	2,323,877
Other labor income	39,530	45,314	48,590	54,188	60,116	65,114	160,040	190,310	219,595	247,302	272,372	283,999
Proprietors' income[6]	104,406	178,069	152,623	149,164	137,752	171,235	141,217	163,451	183,207	143,444	149,107	141,133
Farm	37,518	103,144	71,453	73,521	69,834	104,983	14,254	27,679	36,234	306	14,436	9,920
Nonfarm	66,888	74,925	81,170	75,643	67,918	66,252	126,963	135,772	146,973	143,138	134,671	131,213
Earnings by industry:												
Farm	97,822	168,103	150,191	167,000	157,325	208,180	32,594	46,545	54,583	21,398	34,864	33,805
Nonfarm	618,876	706,923	793,004	840,084	886,626	882,389	1,791,866	2,046,515	2,296,715	2,489,233	2,669,967	2,715,204
Private	516,241	592,098	660,757	694,130	729,115	720,552	1,586,343	1,824,632	2,057,179	2,242,666	2,400,568	2,411,573
Agricultural services, forestry, fisheries, and other[7]	10,737	12,856	14,735	16,508	18,327	18,668	5,905	6,275	7,131	7,384	8,056	8,450
Mining	1,206	1,269	1,787	1,392	1,325	1,356	(D)	(D)	(D)	(D)	(D)	(D)
Construction	42,201	54,387	67,845	57,647	51,324	45,464	110,905	127,353	141,065	144,473	134,814	134,344
Manufacturing	116,917	129,557	134,828	139,287	149,814	145,142	820,012	957,029	1,081,681	1,193,698	1,292,182	1,245,874
Nondurable goods	63,424	67,473	72,202	75,249	81,624	85,308	268,311	305,412	325,610	347,336	372,844	383,119
Durable goods	53,493	62,084	62,626	64,038	68,190	59,834	551,701	651,617	756,071	846,362	919,338	862,755
Transportation and public utilities	41,042	47,155	52,717	56,883	59,673	60,432	(D)	(D)	(D)	174,544	187,020	191,805
Wholesale trade	72,821	81,049	90,884	99,464	106,942	105,342	74,846	89,530	102,042	120,708	140,530	147,307
Retail trade	88,843	99,472	108,619	111,550	117,877	118,619	190,411	210,198	232,145	242,309	250,080	263,504
Finance, insurance, and real estate	24,625	30,128	33,149	32,731	32,445	33,725	(D)	(D)	(D)	(D)	(D)	(D)
Services	117,849	136,225	156,193	178,668	191,388	191,804	208,375	229,876	258,932	290,406	315,588	343,356
Government and government enterprises	102,635	114,825	132,247	145,954	157,511	161,837	205,523	221,883	239,536	246,567	269,399	303,631
Federal, civilian	18,192	20,376	21,265	21,998	24,225	25,254	87,743	93,231	97,840	94,017	101,250	125,406
Military	2,869	3,104	3,364	3,820	5,278	8,908	3,295	3,588	3,871	4,459	9,054	8,434
State and local	81,574	91,345	107,618	120,136	128,008	127,675	114,485	125,064	137,825	148,091	159,095	169,791

See footnotes at end of tables.

Table 7.—Personal Income for Metropolitan Areas by Type and Industry, 1977–82—Continued

[Thousands of dollars]

	Youngstown—Warren, OH (MSA)						Yuba City, CA (MSA)					
	1977	1978	1979	1980	1981	1982	1977	1978	1979	1980	1981	1982
Income by Place of Residence												
Total personal income	3,857,960	4,268,846	4,707,052	5,057,891	5,511,747	5,428,387	661,056	740,262	838,221	945,588	1,036,793	1,040,337
Nonfarm personal income[1]	3,853,800	4,258,406	4,697,119	5,049,175	5,501,072	5,416,082	543,957	614,820	693,503	782,004	860,623	910,388
Farm income	4,160	10,440	9,933	8,716	10,675	12,305	117,099	125,442	144,718	163,584	176,170	129,949
Per capita personal income (dollars)	7,159	7,938	8,875	9,533	10,453	10,343	6,818	7,529	8,331	9,233	10,002	9,822
Derivation of total personal income:												
Total earnings by place of work[2]	3,140,657	3,447,464	3,754,240	3,790,304	4,015,821	3,659,894	499,542	553,272	616,558	679,727	719,547	691,102
Less: Personal contributions for social insurance[3]	155,282	174,564	198,563	202,736	231,144	219,081	22,607	25,192	28,798	29,107	34,910	37,224
Plus: Adjustment for residence	−44,238	−28,928	−25,891	806	7,699	25,419	−2,096	−2,325	−1,375	−2,344	−2,149	−1,609
Equals: Net earnings by place of residence	2,941,137	3,243,972	3,529,786	3,588,374	3,792,376	3,466,232	474,839	525,755	586,385	648,276	682,488	652,269
Plus: Dividends, interest, and rent[4]	404,746	464,880	548,579	675,932	857,665	927,555	79,912	96,144	118,160	137,979	172,521	185,317
Plus: Transfer payments	512,077	559,994	628,687	793,585	861,706	1,034,600	106,305	118,363	133,676	159,333	181,784	202,751
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,644,116	2,899,839	3,172,681	3,207,170	3,406,649	3,101,648	357,295	393,231	437,371	485,465	512,920	534,580
Other labor income	322,453	347,787	379,510	402,461	442,286	394,935	26,528	30,106	33,193	36,993	40,210	42,594
Proprietors' income[5]	174,088	199,838	202,049	180,673	166,886	163,311	115,719	129,935	145,994	157,269	166,417	113,928
Farm	−1,181	3,510	2,356	3,393	5,130	5,883	72,311	84,319	97,584	113,641	124,984	73,618
Nonfarm	175,269	196,328	199,693	177,280	161,756	157,428	43,408	45,616	48,410	43,628	41,433	40,310
Earnings by industry:												
Farm	4,160	10,440	9,933	8,716	10,675	12,305	117,099	125,442	144,718	163,584	176,170	129,949
Nonfarm	3,136,497	3,437,024	3,744,307	3,781,588	4,005,146	3,647,589	382,443	427,830	471,840	516,143	543,377	561,153
Private	2,875,382	3,151,275	3,440,799	3,444,903	3,659,030	3,277,853	242,884	280,013	313,042	335,499	357,601	358,606
Agricultural services, forestry, fisheries, and other[7]	3,756	3,860	4,473	4,768	(D)	4,962	(D)	11,480	11,988	12,326	13,510	13,683
Mining	6,777	9,070	9,075	9,961	(D)	22,974	1,063	85	905	972	1,983	2,973
Construction	153,919	182,613	182,953	183,708	175,917	158,190	25,573	31,942	37,940	34,587	32,159	29,393
Manufacturing	1,638,083	1,773,884	1,944,730	1,908,461	2,045,994	1,633,729	48,184	59,961	62,606	73,056	74,275	67,369
Nondurable goods	81,778	84,604	90,073	96,874	104,872	98,869	19,481	24,978	22,821	30,354	35,032	34,060
Durable goods	1,556,305	1,689,280	1,854,657	1,811,587	1,941,122	1,534,860	28,703	34,983	39,785	42,702	39,243	33,309
Transportation and public utilities	189,993	210,211	226,832	226,062	233,103	222,493	27,743	31,614	36,099	37,801	41,825	41,632
Wholesale trade	122,815	139,533	157,444	153,584	168,879	173,821	(D)	17,810	20,601	21,576	24,857	25,244
Retail trade	290,441	313,178	332,484	335,897	340,632	340,556	45,991	52,657	56,844	60,125	64,894	66,619
Finance, insurance, and real estate	86,528	94,254	99,056	102,521	106,093	111,887	12,646	15,553	18,046	19,325	22,198	24,062
Services	383,070	424,672	483,752	519,941	562,996	609,241	52,719	58,911	68,013	75,731	81,900	87,631
Government and government enterprises	261,115	285,749	303,508	336,685	346,116	369,736	139,559	147,817	158,798	180,644	185,776	202,547
Federal, civilian	33,611	37,428	37,088	41,951	45,975	47,712	17,881	19,423	20,552	23,147	23,915	24,919
Military	3,907	4,119	4,310	4,920	5,460	6,267	50,033	50,100	52,167	57,540	63,974	72,935
State and local	223,597	244,202	262,110	289,814	294,681	315,757	71,645	78,294	86,079	99,957	97,887	104,693

See footnotes at end of tables.

FOOTNOTES

(L) Less than $50,000.

(D) Not shown to avoid disclosure of confidential information; estimates are included in totals.

* The estimate shown here constitutes the major portion of the true estimate.

[1] Total personal income less farm earnings equals nonfarm personal income.

[2] Earnings consists of wage and salary disbursements plus other labor income plus proprietors' income. Wages and salaries are based on data furnished by individual State Employment Security Agencies.

[3] Personal contributions for social insurance are implicitly included in the estimates of earnings by type and industry. However, they are not included in personal income and therefore are subtracted from earnings in computation of personal income.

[4] Includes adjustment for border workers: income of U.S. residents working across U.S. borders less income of foreign residents working in the United States.

[5] Includes the capital consumption adjustment for rental income of persons.

[6] Includes the inventory valuation and capital consumption adjustments.

[7] Includes fishing, hunting and trapping, and wages and salaries of U.S. residents working for international organizations and for foreign embassies and consulates located in the United States.

[8] Far West Region totals do not include Alaska and Hawaii.

[9] Cibola County, NM was separated from Valencia County in June 1981, but in these estimates, Valencia includes Cibola through the end of 1981.

[10] The 1980-82 estimates for per capita personal income reflect a correction to census population. Estimates for earlier years remain uncorrected. The corrections may be large enough to cause a discontinuity between 1979 and 1980 in the historical series of per capita personal income.

[11] The 1980-82 estimates for residence adjustment reflect interim revisions and are inconsistent with estimates for earlier years. The revisions may be large enough to cause a discontinuity between 1979 and 1980 in the historical series of total and per capita personal income.

APPENDIX A.—METROPOLITAN AREA CLASSIFICATION AND DEFINITIONS

Effective June 1983, three basic types of metropolitan areas are recognized by the Office of Management and Budget (OMB) for Federal statistical purposes. Most of the areas are classified simply as Metropolitan Statistical Areas (MSA's). However, if an area has more than 1 million residents and meets other criteria, it is termed a Consolidated Metropolitan Statistical Area (CMSA) consisting of two or more Primary Metropolitan Statistical Areas (PMSA's).

These areas are defined in terms of counties in all regions except New England, where cities and towns are the primary units. In this region, OMB recognizes alternative county-based definitions, termed New England County Metropolitan Areas (NECMA's). Because there are insufficient data to estimate personal income for New England cities and towns, the NECMA definitions are used in this publication. The Bridgeport-Stamford-Norwalk-Danbury, CT NECMA (Fairfield County) can be considered as a PMSA and a component of the New York-Northern New Jersey-Long Island, NY-NJ-CT CMSA.

This publication presents data for 333 metropolitan areas: 239 MSA's, 15 NECMA's (excluding Bridgeport), and 19 CMSA's comprising 60 PMSA's (including Bridgeport).

The geographic definition of each metropolitan area is held constant over the entire period for which the estimates are made. That is, counties included in a metropolitan area as of June 1983 are also included in each of the earlier years, even though they may not have been officially part of the metropolitan area. This concept is appropriate since the objective is a series that describes the income structure and income experience of a given area.

The importance of the metropolitan area redefinitions is underscored when one considers that metropolitan areas defined in terms of 1940 criteria accounted for only 64.3 percent of total personal income in the nation in 1979, whereas metropolitan areas as currently defined accounted for 80.6 percent of total personal income in 1979.

The alternative to adhering to the fixed-boundary concept would have been to permit the metropolitan area boundaries to vary. In theory, this alternative would be especially useful in studying the economic characteristics of the urbanized portion of the population. However, the variable-boundary concept was eliminated for several reasons. Because metropolitan areas were first defined in 1949, mainly on the basis of data from the 1940 Census of Population, the fixed-boundary concept was the only choice for the 1929-50 span, unless a major study were undertaken to delineate metropolitan areas using the 1930 and 1950 Censuses of Population. Moreover, although variable-boundary metropolitan areas (if defined according to unchanging criteria) might serve satisfactorily in measuring the national trend of urbanization for benchmark years, annual series for individual metropolitan areas would be quite erratic as boundaries were changed.

The component counties of each of the MSA's, CMSA's, PMSA's and NECMA's are listed on the following pages.

METROPOLITAN STATISTICAL AREAS

Abilene, TX [MSA-0040]
Taylor, Texas

Akron, OH [PMSA-0080]
Portage, Ohio
Summit, Ohio

Albany, GA [MSA-0120]
Dougherty, Georgia
Lee, Georgia

Albany-Schenectady-Troy, NY [MSA-0160]
Albany, New York
Greene, New York
Montgomery, New York
Rensselaer, New York
Saratoga, New York
Schenectady, New York

Albuquerque, NM [MSA-0200]
Bernalillo, New Mexico

Alexandria, LA [MSA-0220]
Rapides, Louisiana

Allentown-Bethlehem, PA-NJ [MSA-0240]
Warren, New Jersey
Carbon, Pennsylvania
Lehigh, Pennsylvania
Northampton, Pennsylvania

Alton-Granite City, IL [PMSA-0275]
Jersey, Illinois
Madison, Illinois

Altoona, PA [MSA-0280]
Blair, Pennsylvania

Amarillo, TX [MSA-0320]
Potter, Texas
Randall, Texas

Anaheim-Santa Ana, CA [PMSA-0360]
Orange, California

Anchorage, AK [MSA-0380]
Anchorage Division, Alaska

Anderson, IN [MSA-0400]
Madison, Indiana

Anderson, SC [MSA-0405]
Anderson, South Carolina

Ann Arbor, MI [PMSA-0440]
Washtenaw, Michigan

Anniston, AL [MSA-0450]
Calhoun, Alabama

Appleton-Oshkosh-Neenah, WI [MSA-0460]
Calumet, Wisconsin
Outagamie, Wisconsin
Winnebago, Wisconsin

Asheville, NC [MSA-0480]
Buncombe, North Carolina

Athens, GA [MSA-0500]
Clarke, Georgia
Jackson, Georgia
Madison, Georgia
Oconee, Georgia

Atlanta, GA [MSA-0520]
Barrow, Georgia
Butts, Georgia
Cherokee, Georgia
Clayton, Georgia
Cobb, Georgia
Coweta, Georgia
De Kalb, Georgia
Douglas, Georgia
Fayette, Georgia
Forsyth, Georgia
Fulton, Georgia
Gwinnett, Georgia
Henry, Georgia
Newton, Georgia
Paulding, Georgia
Rockdale, Georgia
Spalding, Georgia
Walton, Georgia

Atlantic City, NJ [MSA-0560]
Atlantic, New Jersey
Cape May, New Jersey

Augusta, GA-SC [MSA-0600]
Columbia, Georgia
McDuffie, Georgia
Richmond, Georgia
Aiken, South Carolina

Aurora-Elgin, IL [PMSA-0620]
Kane, Illinois
Kendall, Illinois

Austin, TX [MSA-0640]
Hays, Texas
Travis, Texas
Williamson, Texas

Bakersfield, CA [MSA-0680]
Kern, California

Baltimore, MD [MSA-0720]
Anne Arundel, Maryland
Baltimore, Maryland
Carroll, Maryland
Harford, Maryland
Howard, Maryland
Queen Annes, Maryland
Baltimore City, Maryland

Bangor, ME [NECMA-0733]
Penobscot, Maine

Baton Rouge, LA [MSA-0760]
Ascension, Louisiana
East Baton Rouge, Louisiana
Livingston, Louisiana
West Baton Rouge, Louisiana

Battle Creek, MI [MSA-0780]
Calhoun, Michigan

Beaumont-Port Arthur, TX [MSA-0840]
Hardin, Texas
Jefferson, Texas
Orange, Texas

Beaver County, PA [PMSA-0845]
Beaver, Pennsylvania

Bellingham, WA [MSA-0860]
Whatcom, Washington

Benton Harbor, MI [MSA-0870]
Berrien, Michigan

Bergen-Passaic, NJ [PMSA-0875]
Bergen, New Jersey
Passaic, New Jersey

Billings, MT [MSA-0880]
Yellowstone, Montana

Biloxi-Gulfport, MS [MSA-0920]
Hancock, Mississippi
Harrison, Mississippi

Binghamton, NY [MSA-0960]
Broome, New York
Tioga, New York

Birmingham, AL [MSA-1000]
Blount, Alabama
Jefferson, Alabama
St. Clair, Alabama
Shelby, Alabama
Walker, Alabama

Bismarck, ND [MSA-1010]
Burleigh, North Dakota
Morton, North Dakota

Bloomington, IN [MSA-1020]
Monroe, Indiana

Bloomington-Normal, IL [MSA-1040]
McLean, Illinois

Boise City, ID [MSA-1080]
Ada, Idaho

Boston-Lawrence-Salem-Lowell-Brockton, MA [NECMA-1123]
Essex, Massachusetts
Middlesex, Massachusetts
Norfolk, Massachusetts
Plymouth, Massachusetts
Suffolk, Massachusetts

Boulder-Longmont, CO [PMSA-1125]
Boulder, Colorado

Bradenton, FL [MSA-1140]
Manatee, Florida

Brazoria, TX [PMSA-1145]
Brazoria, Texas

Bremerton, WA [MSA-1150]
Kitsap, Washington

Bridgeport-Stamford-Norwalk-Danbury, CT [PMSA-1169]
Fairfield, Connecticut

Brownsville-Harlingen, TX [MSA-1240]
Cameron, Texas

Bryan-College Station, TX [MSA-1260]
Brazos, Texas

Buffalo, NY [PMSA-1280]
Erie, New York

Burlington, NC [MSA-1300]
Alamance, North Carolina

Burlington, VT [NECMA-1303]
Chittenden, Vermont
Grand Isle, Vermont

Canton, OH [MSA-1320]
Carroll, Ohio
Stark, Ohio

Casper, WY [MSA-1350]
Natrona, Wyoming

Cedar Rapids, IA [MSA-1360]
Linn, Iowa

Champaign-Urbana-Rantoul, IL [MSA-1400]
Champaign, Illinois

Charleston, SC [MSA-1440]
Berkeley, South Carolina
Charleston, South Carolina
Dorchester, South Carolina

Charleston, WV [MSA-1480]
Kanawha, West Virginia
Putnam, West Virginia

Charlotte-Gastonia-Rock Hill, NC-SC [MSA-1520]
Cabarrus, North Carolina
Gaston, North Carolina
Lincoln, North Carolina
Mecklenburg, North Carolina
Rowan, North Carolina
Union, North Carolina
York, South Carolina

Charlottesville, VA [MSA-1540]
Albemarle, Virginia
Fluvanna, Virginia
Greene, Virginia
Charlottesville City, Virginia

Chattanooga, TN-GA [MSA-1560]
Catoosa, Georgia
Dade, Georgia
Walker, Georgia
Hamilton, Tennessee
Marion, Tennessee
Sequatchie, Tennessee

Chicago, IL [PMSA-1600]
Cook, Illinois
Du Page, Illinois
McHenry, Illinois

Chico, CA [MSA-1620]
Butte, California

Cincinnati, OH-KY-IN [PMSA-1640]
Dearborn, Indiana
Boone, Kentucky
Campbell, Kentucky
Kenton, Kentucky
Clermont, Ohio
Hamilton, Ohio
Warren, Ohio

Clarksville-Hopkinsville, TN-KY [MSA-1660]
Christian, Kentucky
Montgomery, Tennessee

Cleveland, OH [PMSA-1680]
Cuyahoga, Ohio
Geauga, Ohio
Lake, Ohio
Medina, Ohio

Colorado Springs, CO [MSA-1720]
El Paso, Colorado

Columbia, MO [MSA-1740]
Boone, Missouri

Columbia, SC [MSA-1760]
Lexington, South Carolina
Richland, South Carolina

Columbus, GA-AL [MSA-1800]
Russell, Alabama
Chattahoochee, Georgia
Muscogee, Georgia

Columbus, OH [MSA-1840]
Delaware, Ohio
Fairfield, Ohio
Franklin, Ohio
Licking, Ohio
Madison, Ohio
Pickaway, Ohio
Union, Ohio

Corpus Christi, TX [MSA-1880]
Nueces, Texas
San Patricio, Texas

Cumberland, MD-WV [MSA-1900]
Allegany, Maryland
Mineral, West Virginia

Dallas, TX [PMSA-1920]
Collin, Texas
Dallas, Texas

Denton, Texas
Ellis, Texas
Kaufman, Texas
Rockwall, Texas

Danville, VA [MSA-1950]
Pittsylvania, Virginia
Danville City, Virginia

Davenport-Rock Island-Moline, IA-IL [MSA-1960]
Henry, Illinois
Rock Island, Illinois
Scott, Iowa

Dayton-Springfield, OH [MSA-2000]
Clark, Ohio
Greene, Ohio
Miami, Ohio
Montgomery, Ohio

Daytona Beach, FL [MSA-2020]
Volusia, Florida

Decatur, IL [MSA-2040]
Macon, Illinois

Denver, CO [PMSA-2080]
Adams, Colorado
Arapahoe, Colorado
Denver, Colorado
Douglas, Colorado
Jefferson, Colorado

Des Moines, IA [MSA-2120]
Dallas, Iowa
Polk, Iowa
Warren, Iowa

Detroit, MI [PMSA-2160]
Lapeer, Michigan
Livingston, Michigan
Macomb, Michigan
Monroe, Michigan
Oakland, Michigan
St. Clair, Michigan
Wayne, Michigan

Dothan, AL [MSA-2180]
Dale, Alabama
Houston, Alabama

Dubuque, IA [MSA-2200]
Dubuque, Iowa

Duluth, MN-WI [MSA-2240]
St. Louis, Minnesota
Douglas, Wisconsin

East St. Louis-Belleville, IL [PMSA-2285]
Clinton, Illinois
St. Clair, Illinois

Eau Claire, WI [MSA-2290]
Chippewa, Wisconsin
Eau Claire, Wisconsin

El Paso, TX [MSA-2320]
El Paso, Texas

Elkhart-Goshen, IN [MSA-2330]
Elkhart, Indiana

Elmira, NY [MSA-2335]
Chemung, New York

Enid, OK [MSA-2340]
Garfield, Oklahoma

Erie, PA [MSA-2360]
Erie, Pennsylvania

Eugene-Springfield, OR [MSA-2400]
Lane, Oregon

Evansville, IN-KY [MSA-2440]
Posey, Indiana
Vanderburgh, Indiana
Warrick, Indiana
Henderson, Kentucky

Fargo-Moorhead, ND-MN [MSA-2520]
Clay, Minnesota
Cass, North Dakota

Fayetteville, NC [MSA-2560]
Cumberland, North Carolina

Fayetteville-Springdale, AR [MSA-2580]
Washington, Arkansas

Flint, MI [MSA-2640]
Genesee, Michigan

Florence, AL [MSA-2650]
Colbert, Alabama
Lauderdale, Alabama

Florence, SC [MSA-2655]
Florence, South Carolina

Fort Collins-Loveland, CO [MSA-2670]
Larimer, Colorado

Fort Lauderdale-Hollywood-Pompano Beach, FL [PMSA-2680]
Broward, Florida

Fort Myers, FL [MSA-2700]
Lee, Florida

Fort Pierce, FL [MSA-2710]
Martin, Florida
St. Lucie, Florida

Fort Smith, AR-OK [MSA-2720]
Crawford, Arkansas
Sebastian, Arkansas
Sequoyah, Oklahoma

Fort Walton Beach, FL [MSA-2750]
Okaloosa, Florida

Fort Wayne, IN [MSA-2760]
Allen, Indiana
De Kalb, Indiana
Whitley, Indiana

Fort Worth-Arlington, TX [PMSA-2800]
Johnson, Texas
Parker, Texas
Tarrant, Texas

Fresno, CA [MSA-2840]
Fresno, California

Gadsden, AL [MSA-2880]
Etowah, Alabama

Gainesville, FL [MSA-2900]
Alachua, Florida
Bradford, Florida

Galveston-Texas City, TX [PMSA-2920]
Galveston, Texas

Gary-Hammond, IN [PMSA-2960]
Lake, Indiana
Porter, Indiana

Glens Falls, NY [MSA-2975]
Warren, New York
Washington, New York

Grand Forks, ND [MSA-2985]
Grand Forks, North Dakota

Grand Rapids, MI [MSA-3000]
Kent, Michigan
Ottawa, Michigan

Great Falls, MT [MSA-3040]
Cascade, Montana

Greeley, CO [MSA-3060]
Weld, Colorado

Green Bay, WI [MSA-3080]
Brown, Wisconsin

Greensboro-Winston-Salem-High Point, NC [MSA-3120]
Davidson, North Carolina
Davie, North Carolina
Forsyth, North Carolina
Guilford, North Carolina
Randolph, North Carolina
Stokes, North Carolina
Yadkin, North Carolina

Greenville-Spartanburg, SC [MSA-3160]
Greenville, South Carolina
Pickens, South Carolina
Spartanburg, South Carolina

Hagerstown, MD [MSA-3180]
Washington, Maryland

Hamilton-Middletown, OH [PMSA-3200]
Butler, Ohio

Harrisburg-Lebanon-Carlisle, PA [MSA-3240]
Cumberland, Pennsylvania
Dauphin, Pennsylvania
Lebanon, Pennsylvania
Perry, Pennsylvania

Hartford-New Britain-Middletown-Bristol, CT [NECMA-3283]
Hartford, Connecticut
Middlesex, Connecticut
Tolland, Connecticut

Hickory, NC [MSA-3290]
Alexander, North Carolina
Burke, North Carolina
Catawba, North Carolina

Honolulu, HI [MSA-3320]
Honolulu, Hawaii

Houma-Thibodaux, LA [MSA-3350]
Lafourche, Louisiana
Terrebonne, Louisiana

Houston, TX [PMSA-3360]
Fort Bend, Texas
Harris, Texas
Liberty, Texas
Montgomery, Texas
Waller, Texas

Huntington-Ashland, WV-KY-OH [MSA-3400]
Boyd, Kentucky
Carter, Kentucky
Greenup, Kentucky
Lawrence, Ohio
Cabell, West Virginia
Wayne, West Virginia

Huntsville, AL [MSA-3440]
Madison, Alabama

Indianapolis, IN [MSA-3480]
Boone, Indiana
Hamilton, Indiana
Hancock, Indiana
Hendricks, Indiana
Johnson, Indiana
Marion, Indiana
Morgan, Indiana
Shelby, Indiana

Iowa City, IA [MSA-3500]
Johnson, Iowa

Jackson, MI [MSA-3520]
Jackson, Michigan

Jackson, MS [MSA-3560]
Hinds, Mississippi
Madison, Mississippi
Rankin, Mississippi

Jacksonville, FL [MSA-3600]
Clay, Florida
Duval, Florida
Nassau, Florida
St. Johns, Florida

Jacksonville, NC [MSA-3605]
Onslow, North Carolina

Janesville-Beloit, WI [MSA-3620]
Rock, Wisconsin

Jersey City, NJ [PMSA-3640]
Hudson, New Jersey

Johnson City-Kingsport-Bristol, TN-VA [MSA-3660]
Carter, Tennessee
Hawkins, Tennessee
Sullivan, Tennessee
Unicoi, Tennessee
Washington, Tennessee
Scott, Virginia
Washington, Virginia
Bristol City, Virginia

Johnstown, PA [MSA-3680]
Cambria, Pennsylvania
Somerset, Pennsylvania

Joliet, IL [PMSA-3690]
Grundy, Illinois
Will, Illinois

Joplin, MO [MSA-3710]
Jasper, Missouri
Newton, Missouri

Kalamazoo, MI [MSA-3720]
Kalamazoo, Michigan

Kankakee, IL [MSA-3740]
Kankakee, Illinois

Kansas City, KS [PMSA-3755]
Johnson, Kansas
Leavenworth, Kansas
Miami, Kansas
Wyandotte, Kansas

Kansas City, MO [PMSA-3760]
Cass, Missouri
Clay, Missouri
Jackson, Missouri
Lafayette, Missouri
Platte, Missouri
Ray, Missouri

Kenosha, WI [PMSA-3800]
Kenosha, Wisconsin

Killeen-Temple, TX [MSA-3810]
Bell, Texas
Coryell, Texas

Knoxville, TN [MSA-3840]
Anderson, Tennessee
Blount, Tennessee
Grainger, Tennessee
Jefferson, Tennessee
Knox, Tennessee
Sevier, Tennessee
Union, Tennessee

Kokomo, IN [MSA-3850]
Howard, Indiana
Tipton, Indiana

La Crosse, WI [MSA-3870]
La Crosse, Wisconsin

Lafayette, LA [MSA-3880]
Lafayette, Louisiana
St. Martin, Louisiana

Lafayette, IN [MSA-3920]
Tippecanoe, Indiana

Lake Charles, LA [MSA-3960]
Calcasieu, Louisiana

Lake County, IL [PMSA-3965]
Lake, Illinois

Lakeland-Winter Haven, FL [MSA-3980]
Polk, Florida

Lancaster, PA [MSA-4000]
Lancaster, Pennsylvania

Lansing-East Lansing, MI [MSA-4040]
Clinton, Michigan
Eaton, Michigan
Ingham, Michigan

Laredo, TX [MSA-4080]
Webb, Texas

Las Cruces, NM [MSA-4100]
Dona Ana, New Mexico

Las Vegas, NV [MSA-4120]
Clark, Nevada

Lawrence, KS [MSA-4150]
Douglas, Kansas

Lawton, OK [MSA-4200]
Comanche, Oklahoma

Lewiston-Auburn, ME [NECMA-4243]
Androscoggin, Maine

Lexington-Fayette, KY [MSA-4280]
Bourbon, Kentucky
Clark, Kentucky
Fayette, Kentucky
Jessamine, Kentucky
Scott, Kentucky
Woodford, Kentucky

Lima, OH [MSA-4320]
Allen, Ohio
Auglaize, Ohio

Lincoln, NE [MSA-4360]
Lancaster, Nebraska

Little Rock-North Little Rock, AR [MSA-4400]
Faulkner, Arkansas
Lonoke, Arkansas
Pulaski, Arkansas
Saline, Arkansas

Longview-Marshall, TX [MSA-4420]
Gregg, Texas
Harrison, Texas

Lorain-Elyria, OH [PMSA-4440]
Lorain, Ohio

Los Angeles-Long Beach, CA [PMSA-4480]
Los Angeles, California

Louisville, KY-IN [MSA-4520]
Clark, Indiana
Floyd, Indiana
Harrison, Indiana
Bullitt, Kentucky
Jefferson, Kentucky
Oldham, Kentucky
Shelby, Kentucky

Lubbock, TX [MSA-4600]
Lubbock, Texas

Lynchburg, VA [MSA-4640]
Amherst, Virginia
Campbell, Virginia
Lynchburg City, Virginia

Macon-Warner Robins, GA [MSA-4680]
Bibb, Georgia
Houston, Georgia
Jones, Georgia
Peach, Georgia

Madison, WI [MSA-4720]
Dane, Wisconsin

Manchester-Nashua, NH [NECMA-4763]
Hillsborough, New Hampshire

Mansfield, OH [MSA-4800]
Richland, Ohio

McAllen-Edinburg-Mission, TX [MSA-4880]
Hidalgo, Texas

Medford, OR [MSA-4890]
Jackson, Oregon

Melbourne-Titusville-Palm Bay, FL [MSA-4900]
Brevard, Florida

Memphis, TN-AR-MS [MSA-4920]
Crittenden, Arkansas
De Soto, Mississippi
Shelby, Tennessee
Tipton, Tennessee

Miami-Hialeah, FL [PMSA-5000]
Dade, Florida

Middlesex-Somerset-Hunterdon, NJ [PMSA-5015]
Hunterdon, New Jersey
Middlesex, New Jersey
Somerset, New Jersey

Midland, TX [MSA-5040]
Midland, Texas

Milwaukee, WI [PMSA-5080]
Milwaukee, Wisconsin
Ozaukee, Wisconsin
Washington, Wisconsin
Waukesha, Wisconsin

Minneapolis-St. Paul, MN-WI [MSA-5120]
Anoka, Minnesota
Carver, Minnesota
Chisago, Minnesota
Dakota, Minnesota
Hennepin, Minnesota
Isanti, Minnesota
Ramsey, Minnesota
Scott, Minnesota
Washington, Minnesota
Wright, Minnesota
St. Croix, Wisconsin

Mobile, AL [MSA-5160]
Baldwin, Alabama
Mobile, Alabama

Modesto, CA [MSA-5170]
Stanislaus, California

Monmouth-Ocean, NJ [PMSA-5190]
Monmouth, New Jersey
Ocean, New Jersey

Monroe, LA [MSA-5200]
Ouachita, Louisiana

Montgomery, AL [MSA-5240]
Autauga, Alabama
Elmore, Alabama
Montgomery, Alabama

Muncie, IN [MSA-5280]
Delaware, Indiana

Muskegon, MI [MSA-5320]
Muskegon, Michigan

Nashville, TN [MSA-5360]
Cheatham, Tennessee
Davidson, Tennessee
Dickson, Tennessee
Robertson, Tennessee
Rutherford, Tennessee
Sumner, Tennessee
Williamson, Tennessee
Wilson, Tennessee

Nassau-Suffolk, NY [PMSA-5380]
Nassau, New York
Suffolk, New York

New Bedford-Fall River-Attleboro, MA [NECMA-5403]
Bristol, Massachusetts

New Haven-Waterbury-Meriden, CT [NECMA-5483]
New Haven, Connecticut

New London-Norwich, CT [NECMA-5523]
New London, Connecticut

New Orleans, LA [MSA-5560]
Jefferson, Louisiana
Orleans, Louisiana
St. Bernard, Louisiana
St. Charles, Louisiana
St. John The Baptist, Louisiana
St. Tammany, Louisiana

New York, NY [PMSA-5600]
Bronx, New York
Kings, New York
New York, New York
Putnam, New York
Queens, New York
Richmond, New York
Rockland, New York
Westchester, New York

Newark, NJ [PMSA-5640]
Essex, New Jersey
Morris, New Jersey
Sussex, New Jersey
Union, New Jersey

Niagara Falls, NY [PMSA-5700]
Niagara, New York

Norfolk-Virginia Beach-Newport News, VA [MSA-5720]
Gloucester, Virginia
James City, Virginia
York, Virginia
Chesapeake City, Virginia
Hampton City, Virginia
Newport News City, Virginia
Norfolk City, Virginia
Poquoson City, Virginia
Portsmouth City, Virginia
Suffolk City, Virginia
Virginia Beach City, Virginia
Williamsburg City, Virginia

Oakland, CA [PMSA-5775]
Alameda, California
Contra Costa, California

Ocala, FL [MSA-5790]
Marion, Florida

Odessa, TX [MSA-5800]
Ector, Texas

Oklahoma City, OK [MSA-5880]
Canadian, Oklahoma
Cleveland, Oklahoma
Logan, Oklahoma
McClain, Oklahoma
Oklahoma, Oklahoma
Pottawatomie, Oklahoma

Olympia, WA [MSA-5910]
Thurston, Washington

Omaha, NE-IA [MSA-5920]
Pottawattamie, Iowa
Douglas, Nebraska
Sarpy, Nebraska
Washington, Nebraska

Orange County, NY [PMSA-5950]
Orange, New York

Orlando, FL [MSA-5960]
Orange, Florida
Osceola, Florida
Seminole, Florida

Owensboro, KY [MSA-5990]
Daviess, Kentucky

Oxnard-Ventura, CA [PMSA-6000]
Ventura, California

Panama City, FL [MSA-6015]
Bay, Florida

Parkersburg-Marietta, WV-OH [MSA-6020]
Washington, Ohio
Wood, West Virginia

Pascagoula, MS [MSA-6025]
Jackson, Mississippi

Pensacola, FL [MSA-6080]
Escambia, Florida
Santa Rosa, Florida

Peoria, IL [MSA-6120]
Peoria, Illinois
Tazewell, Illinois
Woodford, Illinois

Philadelphia, PA-NJ [PMSA-6160]
Burlington, New Jersey
Camden, New Jersey
Gloucester, New Jersey
Bucks, Pennsylvania
Chester, Pennsylvania
Delaware, Pennsylvania
Montgomery, Pennsylvania
Philadelphia, Pennsylvania

Phoenix, AZ [MSA-6200]
Maricopa, Arizona

Pine Bluff, AR [MSA-6240]
Jefferson, Arkansas

Pittsburgh, PA [PMSA-6280]
Allegheny, Pennsylvania
Fayette, Pennsylvania
Washington, Pennsylvania
Westmoreland, Pennsylvania

Pittsfield, MA [NECMA-6323]
Berkshire, Massachusetts

Portland, ME [NECMA-6403]
Cumberland, Maine

Portland, OR [PMSA-6440]
Clackamas, Oregon
Multnomah, Oregon
Washington, Oregon
Yamhill, Oregon

Portsmouth-Dover-Rochester, NH [NECMA-6453]
Rockingham, New Hampshire
Strafford, New Hampshire

Poughkeepsie, NY [MSA-6460]
Dutchess, New York

Providence-Pawtucket-Woonsocket, RI [NECMA-6483]
Bristol, Rhode Island
Kent, Rhode Island
Providence, Rhode Island
Washington, Rhode Island

Provo-Orem, UT [MSA-6520]
Utah, Utah

Pueblo, CO [MSA-6560]
Pueblo, Colorado

Racine, WI [PMSA-6600]
Racine, Wisconsin

Raleigh-Durham, NC [MSA-6640]
Durham, North Carolina
Franklin, North Carolina
Orange, North Carolina
Wake, North Carolina

Reading, PA [MSA-6680]
Berks, Pennsylvania

Redding, CA [MSA-6690]
Shasta, California

Reno, NV [MSA-6720]
Washoe, Nevada

Richland-Kennewick-Pasco, WA [MSA-6740]
Benton, Washington
Franklin, Washington

Richmond-Petersburg, VA [MSA-6760]
Charles City, Virginia
Chesterfield, Virginia
Dinwiddie, Virginia
Goochland, Virginia
Hanover, Virginia
Henrico, Virginia
New Kent, Virginia
Powhatan, Virginia
Prince George, Virginia
Colonial Heights City, Virginia
Hopewell City, Virginia
Petersburg City, Virginia
Richmond City, Virginia

Riverside-San Bernardino, CA [PMSA-6780]
Riverside, California
San Bernardino, California

Roanoke, VA [MSA-6800]
Botetourt, Virginia
Roanoke, Virginia
Roanoke City, Virginia
Salem City, Virginia

Rochester, MN [MSA-6820]
Olmsted, Minnesota

Rochester, NY [MSA-6840]
Livingston, New York
Monroe, New York
Ontario, New York
Orleans, New York
Wayne, New York

Rockford, IL [MSA-6880]
Boone, Illinois
Winnebago, Illinois

Sacramento, CA [MSA-6920]
El Dorado, California
Placer, California
Sacramento, California
Yolo, California

Saginaw-Bay City-Midland, MI [MSA-6960]
Bay, Michigan
Midland, Michigan
Saginaw, Michigan

St. Cloud, MN [MSA-6980]
Benton, Minnesota
Sherburne, Minnesota
Stearns, Minnesota

St. Joseph, MO [MSA-7000]
Buchanan, Missouri

St. Louis, MO-IL [PMSA-7040]
Monroe, Illinois
Franklin, Missouri
Jefferson, Missouri
St. Charles, Missouri
St. Louis, Missouri
St. Louis City, Missouri

Salem, OR [MSA-7080]
Marion, Oregon
Polk, Oregon

Salinas-Seaside-Monterey, CA [MSA-7120]
Monterey, California

Salt Lake City-Ogden, UT [MSA-7160]
Davis, Utah
Salt Lake, Utah
Weber, Utah

San Angelo, TX [MSA-7200]
Tom Green, Texas

San Antonio, TX [MSA-7240]
Bexar, Texas
Comal, Texas
Guadalupe, Texas

San Diego, CA [MSA-7320]
San Diego, California

San Francisco, CA [PMSA-7360]
Marin, California
San Francisco, California
San Mateo, California

San Jose, CA [PMSA-7400]
Santa Clara, California

Santa Barbara-Santa Maria-Lompoc, CA [MSA-7480]
Santa Barbara, California

Santa Cruz, CA [PMSA-7485]
Santa Cruz, California

Santa Rosa-Petaluma, CA [PMSA-7500]
Sonoma, California

Sarasota, FL [MSA-7510]
Sarasota, Florida

Savannah, GA [MSA-7520]
Chatham, Georgia
Effingham, Georgia

Scranton-Wilkes-Barre, PA [MSA-7560]
Columbia, Pennsylvania
Lackawanna, Pennsylvania
Luzerne, Pennsylvania
Monroe, Pennsylvania
Wyoming, Pennsylvania

Seattle, WA [PMSA-7600]
King, Washington
Snohomish, Washington

Sharon, PA [MSA-7610]
Mercer, Pennsylvania

Sheboygan, WI [MSA-7620]
Sheboygan, Wisconsin

Sherman-Denison, TX [MSA-7640]
Grayson, Texas

Shreveport, LA [MSA-7680]
Bossier, Louisiana
Caddo, Louisiana

Sioux City, IA-NE [MSA-7720]
Woodbury, Iowa
Dakota, Nebraska

Sioux Falls, SD [MSA-7760]
Minnehaha, South Dakota

South Bend-Mishawaka, IN [MSA-7800]
St. Joseph, Indiana

Spokane, WA [MSA-7840]
Spokane, Washington

Springfield, IL [MSA-7880]
Menard, Illinois
Sangamon, Illinois

Springfield, MO [MSA-7920]
Christian, Missouri
Greene, Missouri

Springfield, MA [NECMA-8003]
Hampden, Massachusetts
Hampshire, Massachusetts

State College, PA [MSA-8050]
Centre, Pennsylvania

Steubenville-Weirton, OH-WV [MSA-8080]
Jefferson, Ohio
Brooke, West Virginia
Hancock, West Virginia

Stockton, CA [MSA-8120]
San Joaquin, California

Syracuse, NY [MSA-8160]
Madison, New York
Onondaga, New York
Oswego, New York

Tacoma, WA [PMSA-8200]
Pierce, Washington

Tallahassee, FL [MSA-8240]
Gadsden, Florida
Leon, Florida

Tampa-St. Petersburg-Clearwater, FL [MSA-8280]
Hernando, Florida
Hillsborough, Florida
Pasco, Florida
Pinellas, Florida

Terre Haute, IN [MSA-8320]
Clay, Indiana
Vigo, Indiana

Texarkana, TX-Texarkana, AR [MSA-8360]
Miller, Arkansas
Bowie, Texas

Toledo, OH [MSA-8400]
Fulton, Ohio
Lucas, Ohio
Wood, Ohio

Topeka, KS [MSA-8440]
Shawnee, Kansas

Trenton, NJ [PMSA-8480]
Mercer, New Jersey

Tucson, AZ [MSA-8520]
Pima, Arizona

Tulsa, OK [MSA-8560]
Creek, Oklahoma
Osage, Oklahoma
Rogers, Oklahoma
Tulsa, Oklahoma
Wagoner, Oklahoma

Tuscaloosa, AL [MSA-8600]
Tuscaloosa, Alabama

Tyler, TX [MSA-8640]
Smith, Texas

Utica-Rome, NY [MSA-8680]
Herkimer, New York
Oneida, New York

Vallejo-Fairfield-Napa, CA [PMSA-8720]
Napa, California
Solano, California

Vancouver, WA [PMSA-8725]
Clark, Washington

Victoria, TX [MSA-8750]
Victoria, Texas

Vineland-Millville-Bridgeton, NJ [PMSA-8760]
Cumberland, New Jersey

Visalia-Tulare-Porterville, CA [MSA-8780]
Tulare, California

Waco, TX [MSA-8800]
McLennan, Texas

Washington, DC-MD-VA [MSA-8840]
District Of Columbia
Calvert, Maryland
Charles, Maryland
Frederick, Maryland
Montgomery, Maryland
Prince Georges, Maryland
Arlington, Virginia
Fairfax, Virginia
Loudoun, Virginia
Prince William, Virginia
Stafford, Virginia
Alexandria City, Virginia
Fairfax City, Virginia
Falls Church City, Virginia
Manassas City, Virginia
Manassas Park City, Virginia

Waterloo-Cedar Falls, IA [MSA-8920]
Black Hawk, Iowa
Bremer, Iowa

Wausau, WI [MSA-8940]
Marathon, Wisconsin

West Palm Beach-Boca Raton-Delray Beach, FL [MSA-8960]
Palm Beach, Florida

Wheeling, WV-OH [MSA-9000]
Belmont, Ohio
Marshall, West Virginia
Ohio, West Virginia

Wichita, KS [MSA-9040]
Butler, Kansas
Sedgwick, Kansas

Wichita Falls, TX [MSA-9080]
Wichita, Texas

Williamsport, PA [MSA-9140]
Lycoming, Pennsylvania

Wilmington, DE-NJ-MD [PMSA-9160]
New Castle, Delaware
Cecil, Maryland
Salem, New Jersey

Wilmington, NC [MSA-9200]
New Hanover, North Carolina

Worcester-Fitchburg-Leominster, MA [NECMA-9243]
Worcester, Massachusetts

Yakima, WA [MSA-9260]
Yakima, Washington

York, PA [MSA-9280]
Adams, Pennsylvania
York, Pennsylvania

Youngstown-Warren, OH [MSA-9320]
Mahoning, Ohio
Trumbull, Ohio

Yuba City, CA [MSA-9340]
Sutter, California
Yuba, California

CONSOLIDATED METROPOLITAN STATISTICAL AREAS

Buffalo-Niagara Falls, NY [CMSA-10]
- Buffalo, NY [PMSA-1280]
- Niagara Falls, NY [PMSA-5700]

Chicago-Gary-Lake County, IL-IN-WI [CMSA-14]
- Aurora-Elgin, IL [PMSA-0620]
- Chicago, IL [PMSA-1600]
- Gary-Hammond, IN [PMSA-2960]
- Joliet, IL [PMSA-3690]
- Kenosha, WI [PMSA-3800]
- Lake County, IL [PMSA-3965]

Cincinnati-Hamilton, OH-KY-IN [CMSA-21]
- Cincinnati, OH-KY-IN [PMSA-1640]
- Hamilton-Middletown, OH [PMSA-3200]

Cleveland-Akron-Lorain, OH [CMSA-28]
- Akron, OH [PMSA-0080]
- Cleveland, OH [PMSA-1680]
- Lorain-Elyria, OH [PMSA-4440]

Dallas-Fort Worth, TX [CMSA-31]
- Dallas, TX [PMSA-1920]
- Fort Worth-Arlington, TX [PMSA-2800]

Denver-Boulder, CO [CMSA-34]
- Boulder-Longmont, CO [PMSA-1125]
- Denver, CO [PMSA-2080]

Detroit-Ann Arbor, MI [CMSA-35]
- Ann Arbor, MI [PMSA-0440]
- Detroit, MI [PMSA-2160]

Houston-Galveston-Brazoria, TX [CMSA-42]
- Brazoria, TX [PMSA-1145]
- Galveston-Texas City, TX [PMSA-2920]
- Houston, TX [PMSA-3360]

Kansas City, MO-Kansas City, KS [CMSA-47]
- Kansas City, KS [PMSA-3755]
- Kansas City, MO [PMSA-3760]

Los Angeles-Anaheim-Riverside, CA [CMSA-49]
- Anaheim-Santa Ana, CA [PMSA-0360]
- Los Angeles-Long Beach, CA [PMSA-4480]
- Oxnard-Ventura, CA [PMSA-6000]
- Riverside-San Bernardino, CA [PMSA-6780]

Miami-Fort Lauderdale, FL [CMSA-56]
- Fort Lauderdale-Hollywood-Pompano Beach, FL [PMSA-2680]
- Miami-Hialeah, FL [PMSA-5000]

Milwaukee-Racine, WI [CMSA-63]
- Milwaukee, WI [PMSA-5080]
- Racine, WI [PMSA-6600]

New York-Northern New Jersey-Long Island, NY-NJ-CT [CMSA-70]
- Bergen-Passaic, NJ [PMSA-0875]
- Bridgeport-Stamford-Norwalk-Danbury, CT [PMSA-1169]
- Jersey City, NJ [PMSA-3640]
- Middlesex-Somerset-Hunterdon, NJ [PMSA-5015]
- Monmouth-Ocean, NJ [PMSA-5190]
- Nassau-Suffolk, NY [PMSA-5380]
- New York, NY [PMSA-5600]
- Newark, NJ [PMSA-5640]
- Orange County, NY [PMSA-5950]

Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD [CMSA-77]
- Philadelphia, PA-NJ [PMSA-6160]
- Trenton, NJ [PMSA-8480]
- Vineland-Millville-Bridgeton, NJ [PMSA-8760]
- Wilmington, DE-NJ-MD [PMSA-9160]

Pittsburgh-Beaver Valley, PA [CMSA-78]
- Beaver County, PA [PMSA-0845]
- Pittsburgh, PA [PMSA-6280]

Portland-Vancouver, OR-WA [CMSA-79]
- Portland, OR [PMSA-6440]
- Vancouver, WA [PMSA-8725]

St. Louis-East St. Louis-Alton, MO-IL [CMSA-82]
- Alton-Granite City, IL [PMSA-0275]
- East St. Louis-Belleville, IL [PMSA-2285]
- St. Louis, MO-IL [PMSA-7040]

San Francisco-Oakland-San Jose, CA [CMSA-84]
- Oakland, CA [PMSA-5775]
- San Francisco, CA [PMSA-7360]
- San Jose, CA [PMSA-7400]
- Santa Cruz, CA [PMSA-7485]
- Santa Rosa-Petaluma, CA [PMSA-7500]
- Vallejo-Fairfield-Napa, CA [PMSA-8720]

Seattle-Tacoma, WA [CMSA-91]
- Seattle, WA [PMSA-7600]
- Tacoma, WA [PMSA-8200]

APPENDIX B

SAMPLES OF TABLES AVAILABLE FROM THE REGIONAL ECONOMIC INFORMATION SYSTEM

TABLE	DESCRIPTION	TIME SERIES
TABLES AVAILABLE FOR UNITED STATES, REGIONS, AND STATES		
Quarterly Series (Seasonally adjusted at annual rates)		
State Summary Table (Table 1)	Total personal income	1948:I-83:IV
Quarterly Wages and Salaries (Table 2)	Wages and salaries for major industry groups by place of work	1948:I-83:IV
Quarterly Personal Income (Table 2A)	Major sources of personal income by place of residence, earnings by place of work	1948:I-83:IV
Annual Series		
State Summary Tables (State Tables 1-3)		1929-82
Table 1.00	Total personal income - summary	
Table 1.01	Total personal income - percent change	
Table 2.00	Per capita personal income - summary	
Table 2.01	Per capita personal income - percent of U.S.	
Table 3.00	Population - summary	
Detailed Components of Personal Income	Wages and salaries by 2-digit SIC code industries, other categories of personal income by major component	1958-82
Personal Income by Major Source and Earnings by Industrial Source	Derivation of personal income, Earnings by 2-digit SIC code industry	1958-82 1948-57* 1929-47**
Employment by Type and Industrial Source	Total number of jobs by type, wage and salary jobs by 2-digit SIC code industry	1967-82
State Disposable Income	Total and per capita disposable income	1948-82
Personal Tax and NonTax Payments	Payments by type and level of government	1948-82
TABLES AVAILABLE FOR COUNTIES AND COUNTY GROUPINGS (ANNUAL SERIES)		
County Summary Tables (County Tables 1-3)		1959, 62, 65-82
Table 1.00	Total personal income - summary	
Table 1.01	Total personal income - average annual growth rate	
Table 2.00	Per capita personal income - summary	
Table 2.01	Per capita personal income - percent of U.S.	
Table 3.00	Population - summary	
Per Capita Income Rankings	Counties ranked in U.S. and by BEA region	1982
Regional Economic Profiles	Summary of income and employment by place of work and by place of residence	1967-82
Personal Income by Major Sources and Earnings by Industrial Source	Derivation of personal income, Earnings by 1-digit SIC code industry	1959, 62, 65-82
Employment by Type and Broad Industrial Source	Total number of jobs by type, wage and salary jobs by 1-digit SIC code industry	1967-82
Transfer Payments by Major Sources	Selected types of transfer payments by major program	1959, 62, 65-82
BEA Farm income and Expenditures	Selected categories of farm income and expenditures	1969-82

* State estimates of earnings for years 1948-57 are available only for 1-digit SIC code industries.

** State estimates of earnings for years 1929-47 are available only for 1-digit SIC code industries on a place of residence basis. (Similar estimates for later years are on a place of work basis).

SAMPLE TABLES FOR STATES AND REGIONS
QUARTERLY TOTAL PERSONAL INCOME

TABLE 1-TOTAL PERSONAL INCOME, STATES AND REGIONS
(MILLIONS OF DOLLARS, SEASONALLY ADJUSTED AT ANNUAL RATES)

STATE AND REGION	1981 I	1981 II	1981 III	1981 IV	1982 I	1982 II	1982 III	1982 IV
UNITED STATES	2,330,571	2,385,204	2,482,747	2,508,081	2,520,221	2,556,141	2,584,721	2,625,286
NEW ENGLAND	132,728	136,299	141,513	143,437	144,526	147,549	150,846	152,553
CONNECTICUT	38,718	39,666	41,169	41,563	42,227	42,946	43,755	44,477
MAINE	9,279	9,481	9,748	9,908	9,854	10,141	10,424	10,577
MASSACHUSETTS	62,095	63,908	66,372	67,402	67,788	69,340	70,834	71,565
NEW HAMPSHIRE	8,967	9,227	9,651	9,834	9,874	10,095	10,426	10,413
RHODE ISLAND	9,308	9,530	9,877	9,974	9,981	10,177	10,463	10,491
VERMONT	4,362	4,487	4,694	4,755	4,802	4,851	4,944	5,030
MIDEAST	461,941	473,075	491,469	496,463	501,338	509,195	517,263	525,200
DELAWARE	6,390	6,483	6,712	6,751	6,881	6,986	7,103	7,287
DISTRICT OF COLUMBIA	8,438	8,506	8,819	8,881	8,942	9,096	9,241	9,465
MARYLAND	47,290	48,238	50,158	50,606	50,571	51,798	52,550	53,859
NEW JERSEY	87,059	89,351	92,781	93,833	95,103	96,745	98,346	99,250
NEW YORK	193,772	198,680	206,411	208,722	212,250	215,263	219,314	223,004
PENNSYLVANIA	118,993	121,817	126,588	127,671	127,592	129,307	130,708	132,336
GREAT LAKES	430,367	438,582	452,163	453,458	451,192	458,461	462,316	466,823
ILLINOIS	128,729	130,763	135,347	136,894	136,095	138,522	139,017	140,440
INDIANA	52,019	52,878	54,628	54,357	53,924	54,841	54,962	55,550
MICHIGAN	95,684	97,607	99,209	98,982	98,035	99,627	100,576	100,969
OHIO	107,391	109,495	113,245	113,445	113,126	115,005	115,870	116,870
WISCONSIN	46,545	47,839	49,734	49,781	50,012	50,466	51,890	52,994
PLAINS	173,032	177,149	184,773	185,709	184,771	185,343	186,554	191,746
IOWA	30,012	30,856	32,262	32,170	30,959	31,031	31,191	32,207
KANSAS	25,746	26,355	27,441	27,672	28,125	28,013	28,203	28,960
MINNESOTA	42,210	43,219	45,018	45,306	45,575	45,781	46,064	47,317
MISSOURI	46,609	47,452	49,248	49,617	49,314	50,085	50,557	51,431
NEBRASKA	15,696	16,022	16,721	16,731	16,801	16,703	16,841	17,412
NORTH DAKOTA	6,698	6,996	7,485	7,622	7,291	7,214	7,167	7,474
SOUTH DAKOTA	6,061	6,249	6,597	6,591	6,707	6,517	6,531	6,945
SOUTHEAST	469,231	479,681	500,904	506,200	509,351	516,737	522,606	532,229
ALABAMA	31,500	31,895	33,216	33,279	33,450	33,873	34,215	34,867
ARKANSAS	18,027	18,424	19,198	19,251	19,142	19,243	19,464	19,872
FLORIDA	100,308	103,998	108,851	110,493	111,333	113,376	115,087	117,591
GEORGIA	48,240	49,399	51,253	51,727	52,473	53,506	54,362	55,798
KENTUCKY	30,327	30,528	32,294	32,446	32,482	32,506	32,648	33,411
LOUISIANA	39,983	41,154	43,018	43,841	44,423	44,728	44,920	44,460
MISSISSIPPI	18,134	18,529	19,165	19,388	19,515	19,762	19,839	20,243
NORTH CAROLINA	49,426	50,670	52,765	53,048	53,156	53,924	54,746	55,897
SOUTH CAROLINA	24,791	25,428	26,247	26,595	26,672	27,062	27,327	27,863
TENNESSEE	37,984	38,865	40,284	40,375	40,479	41,135	41,618	42,450
VIRGINIA	54,570	55,549	57,831	58,819	59,210	60,386	61,404	62,690
WEST VIRGINIA	15,940	15,242	16,781	16,937	17,014	17,236	16,975	17,086
SOUTHWEST	220,384	227,705	239,755	245,587	248,564	251,705	252,828	255,724
ARIZONA	26,177	27,046	28,316	28,661	28,476	29,032	29,226	29,669
NEW MEXICO	11,097	11,378	11,866	12,079	12,256	12,394	12,512	12,807
OKLAHOMA	30,926	32,007	33,883	34,859	35,825	36,160	36,024	36,468
TEXAS	152,183	157,274	165,689	169,988	172,007	174,120	175,065	176,780
ROCKY MOUNTAIN	65,498	66,970	70,374	71,537	72,081	73,340	74,164	75,761
COLORADO	32,109	32,979	34,774	35,692	36,262	37,233	37,655	38,664
IDAHO	8,217	8,387	8,733	8,681	8,591	8,619	8,687	8,967
MONTANA	7,105	7,231	7,559	7,532	7,516	7,582	7,707	7,888
UTAH	12,342	12,525	13,189	13,359	13,478	13,674	13,904	14,095
WYOMING	5,724	5,847	6,119	6,274	6,236	6,232	6,211	6,147
FAR WEST	361,158	369,996	384,466	387,883	390,263	395,531	398,995	406,024
CALIFORNIA	279,915	287,101	299,048	302,324	304,451	308,918	311,941	317,507
NEVADA	9,559	9,861	10,233	10,338	10,387	10,508	10,583	10,732
OREGON	26,081	26,422	27,156	27,025	27,058	27,220	27,385	27,827
WASHINGTON	45,604	46,612	48,030	48,196	48,366	48,885	49,086	49,958
ALASKA	5,746	6,079	6,349	6,597	6,838	6,764	7,410	7,460
HAWAII	10,485	10,670	10,981	11,210	11,297	11,515	11,738	11,765
CENSUS REGIONS								
NEW ENGLAND	132,728	136,299	141,513	143,437	144,526	147,549	150,846	152,553
MIDDLE ATLANTIC	399,824	409,848	425,780	430,225	434,944	441,314	448,368	454,590
EAST NORTH CENTRAL	430,367	438,582	452,163	453,458	451,192	458,461	462,316	466,823
WEST NORTH CENTRAL	173,032	177,149	184,773	185,709	184,771	185,343	186,554	191,746
SOUTH ATLANTIC	355,393	363,514	379,418	383,856	386,252	393,371	398,797	407,535
EAST SOUTH CENTRAL	117,945	119,816	124,959	125,489	125,927	127,276	128,320	130,971
WEST SOUTH CENTRAL	241,120	248,859	261,788	267,939	271,398	274,250	275,474	277,580
MOUNTAIN	112,330	115,254	120,789	122,615	123,201	125,274	126,486	128,969
PACIFIC	367,832	376,884	391,563	395,352	398,010	403,302	407,560	414,518

DETAIL MAY NOT ADD TO TOTALS DUE TO ROUNDING

SAMPLE TABLES FOR STATES AND REGIONS
QUARTERLY WAGES AND SALARIES BY INDUSTRY

MAJOR SOURCES OF PERSONAL INCOME IN CONNECTICUT
TABLE 2-SUMMARY LEVEL (IN MILLIONS OF DOLLARS) SEASONALLY ADJ. AT ANNUAL RATES 1/

TITLE	1981 1ST QTR.	1981 2ND QTR.	1981 3RD QTR.	1981 4TH QTR.	1982 1ST QTR.	1982 2ND QTR.	1982 3RD QTR.	1982 4TH QTR.
INCOME BY PLACE OF WORK								
WAGE AND SALARY DISBURSEMENTS	23,421	23,862	24,410	24,631	25,172	25,553	26,160	26,468
FARM	55	55	56	59	62	65	68	70
AG.SERV.,FOR.,FISH., AND OTHER	49	51	52	54	54	59	60	65
MINING	77	69	138	67	70	64	54	52
CONSTRUCTION	955	970	1,002	998	1,044	1,054	1,084	1,126
MANUFACTURING	8,828	8,956	9,054	9,077	9,297	9,220	9,334	9,219
NON-DURABLE GOODS	1,842	1,899	1,945	1,974	2,073	2,116	2,164	2,249
DURABLE GOODS	6,986	7,057	7,109	7,103	7,224	7,104	7,171	6,970
TRANSPORTATION AND PUBLIC UTILITIES	1,228	1,270	1,303	1,332	1,374	1,400	1,412	1,420
WHOLESALE TRADE	1,576	1,630	1,688	1,741	1,756	1,764	1,776	1,805
RETAIL TRADE	2,043	2,110	2,134	2,103	2,129	2,164	2,258	2,310
FINANCE, INSURANCE, AND REAL ESTATE	1,928	1,949	2,001	2,123	2,127	2,281	2,370	2,408
SERVICES	3,735	3,852	3,983	4,056	4,165	4,323	4,510	4,645
GOVERNMENT AND GOVERNMENT ENTERPRISES	2,948	2,952	2,999	3,023	3,094	3,160	3,232	3,350
FEDERAL, CIVILIAN	467	478	491	499	502	502	520	531
FEDERAL, MILITARY	241	233	232	260	260	263	256	273
STATE AND LOCAL	2,240	2,241	2,275	2,264	2,331	2,396	2,456	2,546

1/ 1958-74 BASED ON 1967 SIC. 1975-83 BASED ON 1972 SIC.

QUARTERLY PERSONAL INCOME

MAJOR SOURCES OF PERSONAL INCOME IN CONNECTICUT
TABLE 2A-SUMMARY LEVEL (IN MILLIONS OF DOLLARS) SEASONALLY ADJ. AT ANNUAL RATES 2/

TITLE	1981 1ST QTR.	1981 2ND QTR.	1981 3RD QTR.	1981 4TH QTR.	1982 1ST QTR.	1982 2ND QTR.	1982 3RD QTR.	1982 4TH QTR.
INCOME BY PLACE OF RESIDENCE								
TOTAL PERSONAL INCOME	38,718	39,666	41,169	41,563	42,227	42,946	43,755	44,477
NONFARM PERSONAL INCOME 3/	38,616	39,560	41,053	41,449	42,104	42,840	43,649	44,348
FARM PERSONAL INCOME	101	106	116	114	123	106	106	129
DERIVATION OF TOTAL PERSONAL INCOME								
TOTAL EARNINGS BY PLACE OF WORK 4/	27,685	28,125	28,723	28,945	29,539	30,007	30,687	31,119
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE	1,582	1,606	1,639	1,654	1,737	1,755	1,793	1,809
PLUS: ADJUSTMENT FOR RESIDENCE	1,117	1,148	1,176	1,187	1,236	1,238	1,264	1,289
EQUALS: NET EARNINGS BY PLACE OF RESIDENCE	27,221	27,667	28,260	28,478	29,038	29,491	30,158	30,599
PLUS: DIVIDENDS, INTEREST, AND RENT 5/	7,264	7,701	8,337	8,438	8,499	8,652	8,592	8,642
PLUS: TRANSFER PAYMENTS	4,233	4,298	4,572	4,647	4,690	4,802	5,005	5,235
STATE U.I. BENEFITS	179	163	169	197	213	248	261	338
TRANSFERS EXCL. STATE U.I.	4,054	4,135	4,403	4,450	4,477	4,554	4,744	4,898
EARNINGS BY PLACE OF WORK								
COMPONENTS OF EARNINGS								
WAGES AND SALARIES	23,421	23,862	24,410	24,631	25,172	25,553	26,160	26,468
OTHER LABOR INCOME	2,507	2,589	2,661	2,727	2,807	2,839	2,914	2,965
PROPRIETORS' INCOME 5/	1,757	1,673	1,652	1,587	1,560	1,616	1,613	1,687
FARM	39	43	52	47	54	33	32	52
NONFARM 5/	1,718	1,630	1,600	1,540	1,506	1,582	1,581	1,635
EARNINGS BY INDUSTRY								
FARM	101	106	116	114	123	106	106	129
NONFARM	27,584	28,019	28,607	28,831	29,416	29,902	30,581	30,991
PRIVATE 6/	24,531	24,958	25,495	25,692	26,203	26,618	27,221	27,508
AG.SERV.,FOR.,FISH.,AND OTHER 7/	70	72	73	74	75	80	81	86
MINING	88	79	156	78	81	75	64	62
CONSTRUCTION	1,254	1,250	1,278	1,260	1,313	1,335	1,373	1,434
MANUFACTURING	10,237	10,402	10,517	10,552	10,802	10,700	10,829	10,707
NONDURABLE GOODS	2,108	2,175	2,230	2,264	2,378	2,426	2,480	2,581
DURABLE GOODS	8,130	8,227	8,288	8,288	8,424	8,275	8,349	8,126
TRANSPORTATION AND PUBLIC UTILITIES	1,469	1,520	1,560	1,601	1,657	1,696	1,715	1,732
WHOLESALE TRADE	1,841	1,894	1,956	2,011	2,027	2,044	2,059	2,096
RETAIL TRADE	2,367	2,435	2,462	2,428	2,453	2,500	2,601	2,663
FINANCE, INSURANCE, AND REAL ESTATE	2,209	2,222	2,275	2,414	2,424	2,604	2,710	2,760
SERVICES	4,995	5,085	5,217	5,274	5,371	5,585	5,788	5,967
GOVERNMENT AND GOVERNMENT ENTERPRISES	3,053	3,061	3,112	3,139	3,214	3,284	3,360	3,483
FEDERAL, CIVILIAN	488	500	513	522	526	526	546	558
FEDERAL, MILITARY 8/	241	233	232	260	260	263	256	273
STATE AND LOCAL	2,324	2,329	2,367	2,357	2,427	2,494	2,558	2,652

FOOTNOTES FOR TABLE 2A:

1/ ESTIMATES BASED ON 1967 SIC.
2/ ESTIMATES BASED ON 1972 SIC.
3/ NONFARM PERSONAL INCOME IS DEFINED AS TOTAL PERSONAL INCOME LESS FARM LABOR AND PROPRIETORS' INCOME.
4/ EARNINGS (LABOR AND PROPRIETORS' INCOME) CONSISTS OF WAGE AND SALARY DISBURSEMENTS, OTHER LABOR INCOME, AND PROPRIETORS' INCOME.
5/ INCLUDES CAPITAL CONSUMPTION ADJUSTMENT.
6/ WAGES AND SALARIES BASED UPON DATA FURNISHED BY INDIVIDUAL STATE BUREAUS OF EMPLOYMENT SECURITY.
7/ INCLUDES WAGES AND SALARIES OF U.S. RESIDENTS WORKING FOR INTERNATIONAL ORGANIZATIONS IN THE U.S.
8/ THE ESTIMATES FOR MILITARY EARNINGS HAVE BEEN REVISED FOR THE YEARS 1977-83. THE NEW METHODOLOGY UTILIZES IMPROVED DATA SOURCES. IN SOME INSTANCES, THE ESTIMATES FOR YEARS PRIOR TO 1977 ARE NOT CONSISTENT WITH THOSE FOR 1977-83.
9/ ADJUSTMENT FOR BORDER WORKERS: INCOME OF U.S. RESIDENTS WORKING ACROSS U.S. BORDERS LESS INCOME OF FOREIGN RESIDENTS WORKING IN THE U.S.

SAMPLE TABLES FOR STATES AND REGIONS
TOTAL PERSONAL INCOME SUMMARY

TABLE 1.-TOTAL PERSONAL INCOME, BY STATES AND REGIONS, SELECTED YEARS
(MILLIONS OF DOLLARS)

STATE AND REGION	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978
UNITED STATES	747,536	803,922	861,904	944,852	1,058,902	1,162,203	1,258,643	1,385,201	1,534,708	1,726,732
NEW ENGLAND	47,499	51,142	54,099	58,591	64,173	69,579	74,180	80,762	88,513	98,235
CONNECTICUT	13,991	14,930	15,606	16,773	18,395	19,911	21,161	22,955	25,266	28,182
MAINE	3,016	3,292	3,503	3,835	4,315	4,784	5,094	5,814	6,375	7,016
MASSACHUSETTS	23,010	24,808	26,345	28,502	31,024	33,592	35,789	38,504	41,928	46,182
NEW HAMPSHIRE	2,599	2,805	3,005	3,328	3,760	4,146	4,453	5,038	5,697	6,526
RHODE ISLAND	3,439	3,730	3,950	4,324	4,668	4,974	5,332	5,849	6,417	7,105
VERMONT	1,443	1,576	1,691	1,828	2,010	2,173	2,352	2,601	2,831	3,223
MIDEAST	175,561	189,344	201,421	216,691	234,586	254,891	273,060	294,503	318,627	350,536
DELAWARE	2,316	2,479	2,688	2,951	3,287	3,539	3,790	4,135	4,461	4,912
DISTRICT OF COLUMBIA	3,379	3,605	3,893	4,217	4,448	4,825	5,280	5,601	6,014	6,417
MARYLAND	15,548	17,020	18,407	20,215	22,456	24,681	26,646	29,124	31,653	35,459
NEW JERSEY	31,252	34,051	36,527	39,469	42,906	46,521	49,832	54,082	58,876	65,134
NEW YORK	79,807	85,787	90,963	96,528	102,918	110,931	118,024	125,722	134,816	147,709
PENNSYLVANIA	43,259	46,391	48,942	53,311	58,572	64,393	69,488	75,838	82,807	90,905
GREAT LAKES	156,841	164,711	176,268	191,840	215,312	233,480	249,385	275,011	305,704	340,541
ILLINOIS	47,320	50,232	53,649	57,812	64,767	70,807	76,453	82,924	91,252	100,784
INDIANA	18,758	19,433	20,999	22,926	26,445	28,160	30,085	33,541	36,973	41,430
MICHIGAN	34,862	35,975	39,068	43,282	48,383	51,739	54,540	61,324	69,290	77,776
OHIO	40,297	42,368	44,730	48,415	53,955	58,928	62,516	68,871	76,413	84,886
WISCONSIN	15,603	16,703	17,823	19,405	21,762	23,847	25,792	28,351	31,776	35,666
PLAINS	56,816	61,087	65,167	72,362	85,915	89,960	97,054	103,987	115,891	130,935
IOWA	10,058	10,725	11,168	12,630	15,469	15,844	17,317	18,298	20,315	23,473
KANSAS	7,878	8,490	9,129	10,260	11,931	12,865	13,812	15,056	16,572	18,681
MINNESOTA	13,664	14,851	15,738	17,145	20,371	21,572	23,076	25,013	28,562	31,911
MISSOURI	16,063	17,350	18,589	20,159	22,556	24,157	26,119	28,669	31,951	35,570
NEBRASKA	5,248	5,578	5,974	6,785	8,104	8,278	9,310	9,618	10,488	11,855
NORTH DAKOTA	1,948	1,990	2,287	2,745	4,070	3,886	3,931	3,829	3,982	4,862
SOUTH DAKOTA	1,957	2,093	2,284	2,637	3,413	3,356	3,489	3,503	4,021	4,582
SOUTHEAST	130,218	142,269	155,808	175,206	199,871	223,443	241,996	268,876	299,738	340,006
ALABAMA	9,285	10,014	10,910	12,117	13,697	15,268	16,893	18,971	21,063	23,804
ARKANSAS	4,890	5,353	5,879	6,596	7,804	8,922	9,613	10,558	11,928	13,667
FLORIDA	23,073	25,867	28,921	33,345	39,249	44,016	47,233	51,463	57,952	66,938
GEORGIA	14,138	15,303	16,760	18,899	21,444	23,552	25,151	27,953	31,029	35,317
KENTUCKY	9,204	10,003	10,824	11,965	13,477	15,426	16,609	18,582	20,725	23,077
LOUISIANA	10,328	11,100	11,988	13,124	14,607	16,749	18,646	21,161	23,738	27,127
MISSISSIPPI	5,193	5,677	6,238	7,086	8,113	8,986	9,579	10,798	12,206	13,750
NORTH CAROLINA	15,087	16,419	17,736	20,065	22,827	25,050	26,902	29,922	32,749	37,161
SOUTH CAROLINA	7,083	7,730	8,432	9,488	10,831	12,240	13,140	14,701	16,251	18,274
TENNESSEE	11,287	12,194	13,358	14,981	17,011	18,793	20,304	22,672	25,155	28,542
VIRGINIA	15,875	17,295	18,969	21,112	23,765	26,499	28,977	32,054	35,821	40,127
WEST VIRGINIA	4,776	5,316	5,793	6,428	7,044	7,941	8,951	10,042	11,121	12,223
SOUTHWEST	52,893	58,061	62,622	69,434	79,683	89,826	100,666	114,097	128,740	148,635
ARIZONA	5,848	6,620	7,518	8,609	9,986	11,238	11,923	13,381	15,063	17,748
NEW MEXICO	2,870	3,143	3,452	3,873	4,355	4,881	5,563	6,310	7,039	8,129
OKLAHOMA	7,820	8,565	9,158	10,024	11,542	12,947	14,394	16,076	18,074	20,842
TEXAS	36,356	39,732	42,493	46,929	53,800	60,760	68,786	78,329	88,565	101,916
ROCKY MOUNTAIN	16,326	18,074	19,950	22,680	26,216	29,432	32,171	35,767	40,027	46,474
COLORADO	7,730	8,644	9,708	10,998	12,677	14,170	15,469	17,119	19,133	22,155
IDAHO	2,176	2,373	2,605	2,981	3,535	4,113	4,360	4,842	5,379	6,234
MONTANA	2,182	2,390	2,515	2,943	3,464	3,747	4,060	4,371	4,752	5,548
UTAH	3,099	3,432	3,781	4,232	4,759	5,332	5,954	6,749	7,662	8,811
WYOMING	1,139	1,230	1,341	1,524	1,781	2,070	2,328	2,686	3,101	3,727
FAR WEST	107,010	114,230	121,167	132,144	146,462	163,820	180,802	201,762	226,136	259,181
CALIFORNIA	84,402	90,295	95,653	104,191	114,690	128,142	141,046	156,940	175,738	200,358
NEVADA	2,081	2,313	2,546	2,815	3,212	3,547	3,967	4,541	5,295	6,386
OREGON	7,258	7,795	8,504	9,541	10,824	12,166	13,305	15,106	17,070	19,686
WASHINGTON	13,269	13,827	14,463	15,598	17,736	19,964	22,484	25,175	28,033	32,751
ALASKA	1,259	1,438	1,579	1,726	2,034	2,475	3,544	4,216	4,358	4,407
HAWAII	3,114	3,566	3,823	4,178	4,650	5,298	5,785	6,223	6,975	7,782
CENSUS REGIONS										
NEW ENGLAND	47,499	51,142	54,099	58,591	64,173	69,579	74,180	80,762	88,513	98,235
MIDDLE ATLANTIC	154,318	166,239	176,432	189,308	204,396	221,845	237,344	255,642	276,500	303,747
EAST NORTH CENTRAL	156,841	164,711	176,268	191,840	215,312	233,480	249,385	275,011	305,704	340,541
WEST NORTH CENTRAL	56,816	61,087	65,167	72,362	85,915	89,960	97,054	103,987	115,891	130,935
SOUTH ATLANTIC	101,275	111,034	121,599	136,720	155,352	172,344	186,069	204,995	227,050	256,829
EAST SOUTH CENTRAL	34,968	37,887	41,330	46,148	52,299	58,472	63,384	71,023	79,149	89,173
WEST SOUTH CENTRAL	59,394	64,750	69,518	76,673	87,753	99,379	111,439	126,123	142,304	163,552
MOUNTAIN	27,124	30,151	33,467	37,975	43,769	49,098	53,624	60,000	67,423	78,737
PACIFIC	109,302	116,921	124,023	135,233	149,935	168,045	186,164	207,659	232,173	264,984

SAMPLE TABLES FOR STATES AND REGIONS
TOTAL PERSONAL INCOME - PERCENT CHANGE ANALYSIS

TOTAL PERSONAL INCOME, BY STATES AND REGIONS, SELECTED YEARS
PERCENT CHANGE FROM PREVIOUS YEAR

STATE AND REGION	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978
UNITED STATES	9	8	7	10	12	10	8	10	11	13
NEW ENGLAND	9	8	6	8	10	8	7	9	10	11
CONNECTICUT	9	7	5	7	10	8	6	8	10	12
MAINE	10	9	6	10	12	11	6	14	10	10
MASSACHUSETTS	9	8	6	8	9	8	7	8	9	10
NEW HAMPSHIRE	10	8	7	11	13	10	7	13	13	15
RHODE ISLAND	8	8	6	9	8	7	7	10	10	11
VERMONT	10	9	7	8	10	8	8	11	9	14
MIDEAST	8	8	6	8	8	9	7	8	8	10
DELAWARE	9	7	8	10	11	8	7	9	8	10
DISTRICT OF COLUMBIA	4	7	8	8	5	8	9	6	7	7
MARYLAND	11	9	8	10	11	10	8	9	9	12
NEW JERSEY	9	9	7	8	9	8	7	9	9	11
NEW YORK	7	7	6	6	7	8	6	7	7	10
PENNSYLVANIA	9	7	5	9	10	10	8	9	9	10
GREAT LAKES	9	5	7	9	12	8	7	10	11	11
ILLINOIS	8	6	7	8	12	9	8	8	10	10
INDIANA	10	4	8	9	15	6	7	11	10	12
MICHIGAN	9	3	9	11	12	7	5	12	13	12
OHIO	9	5	6	8	11	9	6	10	11	11
WISCONSIN	9	7	7	9	12	10	8	10	12	12
PLAINS	10	8	7	11	19	5	8	7	11	13
IOWA	10	7	4	13	22	2	9	6	11	16
KANSAS	10	8	8	12	16	8	7	9	10	13
MINNESOTA	10	9	6	9	19	6	7	8	14	12
MISSOURI	7	8	7	8	12	7	8	10	11	11
NEBRASKA	13	6	7	14	19	2	12	3	9	13
NORTH DAKOTA	12	2	15	20	48	-5	1	-3	4	22
SOUTH DAKOTA	7	7	9	15	29	-2	4	0	15	14
SOUTHEAST	11	9	10	12	14	12	8	11	11	13
ALABAMA	10	8	9	11	13	11	11	12	11	13
ARKANSAS	9	9	10	12	18	14	8	10	13	15
FLORIDA	14	12	12	15	18	12	7	9	13	16
GEORGIA	12	8	10	13	13	10	7	11	11	14
KENTUCKY	10	9	8	11	13	14	8	12	12	11
LOUISIANA	6	7	8	9	11	15	11	13	12	14
MISSISSIPPI	9	9	10	14	15	11	7	13	13	13
NORTH CAROLINA	11	9	8	13	14	10	7	11	9	13
SOUTH CAROLINA	10	9	9	13	14	13	7	12	11	12
TENNESSEE	9	8	10	12	14	10	8	12	11	13
VIRGINIA	12	9	10	11	13	12	9	11	12	12
WEST VIRGINIA	6	11	9	11	10	13	13	12	11	10
SOUTHWEST	11	10	8	11	15	13	12	13	13	15
ARIZONA	15	13	14	14	16	13	6	12	13	18
NEW MEXICO	9	10	10	12	12	12	14	13	12	15
OKLAHOMA	9	10	7	9	15	12	11	12	12	15
TEXAS	11	9	7	10	15	13	13	14	13	15
ROCKY MOUNTAIN	10	11	10	14	16	12	9	11	12	16
COLORADO	11	12	12	13	15	12	9	11	12	16
IDAHO	13	9	10	14	19	16	6	11	11	16
MONTANA	8	10	5	17	18	8	8	8	9	17
UTAH	9	11	10	12	12	12	12	13	14	15
WYOMING	9	8	9	14	17	16	12	15	15	20
FAR WEST	9	7	6	9	11	12	10	12	12	15
CALIFORNIA	9	7	6	9	10	12	10	11	12	14
NEVADA	14	11	10	11	14	10	12	14	17	21
OREGON	9	7	9	12	13	12	9	14	13	15
WASHINGTON	9	4	5	8	14	13	13	12	11	17
ALASKA	12	14	10	9	18	22	43	19	3	1
HAWAII	14	15	7	9	11	14	9	8	12	12
CENSUS REGIONS										
NEW ENGLAND	9	8	6	8	10	8	7	9	10	11
MIDDLE ATLANTIC	8	8	6	7	8	9	7	8	8	10
EAST NORTH CENTRAL	9	5	7	9	12	8	7	10	11	11
WEST NORTH CENTRAL	10	8	7	11	19	5	8	7	11	13
SOUTH ATLANTIC	11	10	10	12	14	11	8	10	11	13
EAST SOUTH CENTRAL	9	8	9	12	13	12	8	12	11	13
WEST SOUTH CENTRAL	10	9	7	10	14	13	12	13	13	15
MOUNTAIN	12	11	11	13	15	12	9	12	12	17
PACIFIC	9	7	6	9	11	12	11	12	12	14

SAMPLE TABLES FOR STATES AND REGIONS
PER CAPITA INCOME SUMMARY

TABLE 2.-PER CAPITA PERSONAL INCOME, BY STATES AND REGIONS, SELECTED YEARS
(DOLLARS)

STATE AND REGION	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978
UNITED STATES	3,714	3,945	4,167	4,515	5,010	5,448	5,842	6,367	6,984	7,775
NEW ENGLAND	4,048	4,306	4,510	4,847	5,283	5,724	6,092	6,616	7,221	7,985
CONNECTICUT	4,664	4,913	5,098	5,464	5,993	6,474	6,860	7,439	8,180	9,106
MAINE	3,040	3,303	3,448	3,707	4,124	4,513	4,746	5,334	5,767	6,290
MASSACHUSETTS	4,073	4,349	4,591	4,946	5,364	5,815	6,211	6,698	7,299	8,042
NEW HAMPSHIRE	3,589	3,781	3,943	4,258	4,689	5,074	5,365	5,948	6,534	7,300
RHODE ISLAND	3,690	3,924	4,098	4,429	4,773	5,216	5,634	6,154	6,718	7,422
VERMONT	3,302	3,530	3,722	3,947	4,291	4,593	4,901	5,362	5,752	6,468
MIDEAST	4,169	4,453	4,698	5,040	5,476	5,968	6,391	6,902	7,489	8,263
DELAWARE	4,289	4,505	4,756	5,143	5,676	6,069	6,437	6,975	7,500	8,212
DISTRICT OF COLUMBIA	4,434	4,775	5,187	5,670	6,062	6,694	7,433	8,044	8,821	9,578
MARYLAND	4,020	4,322	4,576	4,953	5,465	5,971	6,410	6,981	7,546	8,419
NEW JERSEY	4,405	4,737	5,016	5,380	5,849	6,342	6,788	7,364	8,019	8,854
NEW YORK	4,408	4,695	4,953	5,260	5,656	6,138	6,545	6,994	7,552	8,336
PENNSYLVANIA	3,684	3,928	4,118	4,478	4,928	5,428	5,840	6,380	6,969	7,662
GREAT LAKES	3,930	4,085	4,339	4,699	5,258	5,690	6,067	6,677	7,393	8,204
ILLINOIS	4,287	4,515	4,788	5,135	5,752	6,281	6,762	7,299	8,000	8,814
INDIANA	3,647	3,735	4,000	4,329	4,962	5,264	5,622	6,244	6,840	7,607
MICHIGAN	3,970	4,044	4,355	4,796	5,333	5,680	5,988	6,726	7,567	8,452
OHIO	3,815	3,971	4,167	4,505	5,011	5,474	5,804	6,405	7,094	7,863
WISCONSIN	3,564	3,774	3,996	4,314	4,816	5,255	5,644	6,184	6,888	7,702
PLAINS	3,507	3,736	3,956	4,369	5,167	5,396	5,797	6,166	6,837	7,689
IOWA	3,586	3,792	3,916	4,415	5,401	5,525	6,010	6,302	6,971	8,041
KANSAS	3,523	3,777	4,064	4,549	5,269	5,673	6,062	6,550	7,150	8,008
MINNESOTA	3,636	3,893	4,086	4,434	5,243	5,534	5,878	6,322	7,177	7,969
MISSOURI	3,462	3,706	3,936	4,241	4,724	5,048	5,447	5,944	6,595	7,302
NEBRASKA	3,560	3,748	3,971	4,469	5,302	5,383	6,040	6,209	6,747	7,596
NORTH DAKOTA	3,136	3,216	3,649	4,351	6,435	6,128	6,157	5,934	6,135	7,472
SOUTH DAKOTA	2,930	3,140	3,401	3,893	5,027	4,937	5,119	5,100	5,836	6,648
SOUTHEAST	2,998	3,235	3,461	3,807	4,253	4,659	4,960	5,430	5,958	6,652
ALABAMA	2,699	2,903	3,119	3,423	3,825	4,209	4,590	5,076	5,568	6,208
ARKANSAS	2,556	2,773	2,981	3,268	3,791	4,248	4,454	4,868	5,404	6,099
FLORIDA	3,474	3,779	4,038	4,434	4,951	5,292	5,530	5,918	6,520	7,330
GEORGIA	3,107	3,323	3,558	3,931	4,370	4,715	4,972	5,453	5,954	6,681
KENTUCKY	2,878	3,096	3,282	3,586	3,997	4,515	4,788	5,263	5,797	6,390
LOUISIANA	2,854	3,041	3,231	3,489	3,855	4,384	4,797	5,355	5,911	6,660
MISSISSIPPI	2,339	2,556	2,754	3,071	3,453	3,778	3,991	4,443	4,962	5,526
NORTH CAROLINA	2,999	3,220	3,410	3,789	4,241	4,587	4,860	5,350	5,777	6,475
SOUTH CAROLINA	2,756	2,975	3,168	3,490	3,903	4,305	4,531	4,998	5,437	6,009
TENNESSEE	2,896	3,097	3,331	3,664	4,111	4,473	4,765	5,237	5,715	6,397
VIRGINIA	3,441	3,712	3,991	4,373	4,844	5,323	5,731	6,245	6,881	7,594
WEST VIRGINIA	2,735	3,043	3,273	3,577	3,902	4,378	4,863	5,349	5,836	6,365
SOUTHWEST	3,239	3,493	3,667	3,967	4,441	4,894	5,358	5,921	6,532	7,365
ARIZONA	3,366	3,688	3,965	4,285	4,698	5,052	5,215	5,699	6,205	7,049
NEW MEXICO	2,838	3,072	3,278	3,593	3,944	4,321	4,785	5,280	5,745	6,493
OKLAHOMA	3,085	3,337	3,498	3,772	4,284	4,738	5,193	5,694	6,307	7,155
TEXAS	3,292	3,536	3,692	3,991	4,476	4,953	5,473	6,070	6,714	7,551
ROCKY MOUNTAIN	3,303	3,588	3,841	4,225	4,743	5,209	5,564	6,046	6,585	7,428
COLORADO	3,569	3,887	4,215	4,574	5,079	5,576	5,982	6,504	7,097	8,008
IDAHO	3,078	3,315	3,526	3,906	4,521	5,090	5,240	5,650	6,089	6,843
MONTANA	3,144	3,428	3,537	4,092	4,762	5,083	5,419	5,763	6,161	7,076
UTAH	2,960	3,220	3,435	3,730	4,072	4,448	4,825	5,304	5,820	6,459
WYOMING	3,462	3,686	3,945	4,395	5,039	5,678	6,119	6,791	7,535	8,649
FAR WEST	4,181	4,388	4,579	4,936	5,394	5,936	6,434	7,044	7,734	8,653
CALIFORNIA	4,282	4,510	4,701	5,062	5,496	6,052	6,549	7,155	7,863	8,773
NEVADA	4,335	4,691	4,897	5,148	5,646	5,945	6,400	7,020	7,808	8,878
OREGON	3,520	3,711	3,956	4,346	4,835	5,334	5,723	6,368	6,998	7,844
WASHINGTON	3,969	4,046	4,196	4,525	5,101	5,627	6,213	6,821	7,431	8,428
ALASKA	4,253	4,726	4,989	5,285	6,104	7,180	9,554	10,725	10,967	10,957
HAWAII	4,191	4,674	4,830	5,107	5,524	6,174	6,612	6,973	7,617	8,379
CENSUS REGIONS										
NEW ENGLAND	4,048	4,306	4,510	4,847	5,283	5,724	6,092	6,616	7,221	7,985
MIDDLE ATLANTIC	4,177	4,460	4,701	5,036	5,463	5,952	6,368	6,871	7,458	8,222
EAST NORTH CENTRAL	3,930	4,085	4,339	4,699	5,258	5,690	6,067	6,677	7,393	8,204
WEST NORTH CENTRAL	3,507	3,736	3,956	4,369	5,167	5,396	5,797	6,166	6,837	7,689
SOUTH ATLANTIC	3,340	3,605	3,848	4,224	4,690	5,092	5,411	5,886	6,425	7,158
EAST SOUTH CENTRAL	2,742	2,951	3,162	3,477	3,891	4,292	4,590	5,063	5,566	6,195
WEST SOUTH CENTRAL	3,108	3,340	3,509	3,796	4,268	4,750	5,211	5,773	6,387	7,197
MOUNTAIN	3,320	3,611	3,863	4,219	4,693	5,114	5,444	5,937	6,477	7,327
PACIFIC	4,179	4,394	4,585	4,941	5,401	5,958	6,481	7,092	7,771	8,669

SAMPLE TABLES FOR STATES AND REGIONS PER CAPITA PERSONAL INCOME AS A PERCENT OF NATIONAL AVERAGE

PER CAPITA PERSONAL INCOME, BY STATES AND REGIONS, SELECTED YEARS
PER CENT OF NATIONAL AVERAGE

STATE AND REGION	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978
UNITED STATES	100	100	100	100	100	100	100	100	100	100
NEW ENGLAND	109	109	108	107	105	105	104	104	103	103
CONNECTICUT	126	125	122	121	120	119	117	117	117	117
MAINE	82	84	83	82	82	83	81	84	83	81
MASSACHUSETTS	110	110	110	110	107	107	106	105	105	103
NEW HAMPSHIRE	97	96	95	94	94	93	92	93	94	94
RHODE ISLAND	99	99	98	98	95	96	96	97	96	95
VERMONT	89	89	89	87	86	84	84	84	82	83
MIDEAST	112	113	113	112	109	110	109	108	107	106
DELAWARE	115	114	114	114	113	111	110	110	107	106
DISTRICT OF COLUMBIA	119	121	124	126	121	123	127	126	126	123
MARYLAND	108	110	110	110	109	110	110	110	108	108
NEW JERSEY	119	120	120	119	117	116	116	116	115	114
NEW YORK	119	119	119	117	113	113	112	110	108	107
PENNSYLVANIA	99	100	99	99	98	100	100	100	100	99
GREAT LAKES	106	104	104	104	105	104	104	105	106	106
ILLINOIS	115	114	115	114	115	115	116	115	115	113
INDIANA	98	95	96	96	99	97	96	98	98	98
MICHIGAN	107	103	105	106	106	104	102	106	108	109
OHIO	103	101	100	100	100	100	99	101	102	101
WISCONSIN	96	96	96	96	96	96	97	97	99	99
PLAINS	94	95	95	97	103	99	99	97	98	99
IOWA	97	96	94	98	108	101	103	99	100	103
KANSAS	95	96	98	101	105	104	104	103	102	103
MINNESOTA	98	99	98	98	105	102	101	99	103	102
MISSOURI	93	94	94	94	94	93	93	93	94	94
NEBRASKA	96	95	95	99	106	99	103	98	97	98
NORTH DAKOTA	84	82	88	96	128	112	105	93	88	96
SOUTH DAKOTA	79	80	82	86	100	91	88	80	84	86
SOUTHEAST	81	82	83	84	85	86	85	85	85	86
ALABAMA	73	74	75	76	76	77	79	80	80	80
ARKANSAS	69	70	72	72	76	78	76	76	77	78
FLORIDA	94	96	97	98	99	97	95	93	93	94
GEORGIA	84	84	85	87	87	87	85	86	85	86
KENTUCKY	77	78	79	79	80	83	82	83	83	82
LOUISIANA	77	77	78	77	77	80	82	84	85	86
MISSISSIPPI	63	65	66	68	69	69	68	70	71	71
NORTH CAROLINA	81	82	82	84	85	84	83	84	83	83
SOUTH CAROLINA	74	75	76	77	78	79	78	78	78	77
TENNESSEE	78	79	80	81	82	82	82	82	82	82
VIRGINIA	93	94	96	97	97	98	98	98	99	98
WEST VIRGINIA	74	77	79	79	78	80	83	84	84	82
SOUTHWEST	87	89	88	88	89	90	92	93	94	95
ARIZONA	91	93	95	95	94	93	89	90	89	91
NEW MEXICO	76	78	79	80	79	79	82	83	82	84
OKLAHOMA	83	85	84	84	86	87	89	89	90	92
TEXAS	89	90	89	88	89	91	94	95	96	97
ROCKY MOUNTAIN	89	91	92	94	95	96	95	95	94	96
COLORADO	96	99	101	101	101	102	102	102	102	103
IDAHO	83	84	85	87	90	93	90	89	87	88
MONTANA	85	87	85	91	95	93	93	91	88	91
UTAH	80	82	82	83	81	82	83	83	83	83
WYOMING	93	93	95	97	101	104	105	107	108	111
FAR WEST	113	111	110	109	108	109	110	111	111	111
CALIFORNIA	115	114	113	112	110	111	112	112	113	113
NEVADA	117	119	118	114	113	109	110	110	112	114
OREGON	95	94	95	96	97	98	98	100	100	101
WASHINGTON	107	103	101	100	102	103	106	107	106	108
ALASKA	115	120	120	117	122	132	164	168	157	141
HAWAII	113	118	116	113	110	113	113	110	109	108
CENSUS REGIONS										
NEW ENGLAND	109	109	108	107	105	105	104	104	103	103
MIDDLE ATLANTIC	112	113	113	112	109	109	109	108	107	106
EAST NORTH CENTRAL	106	104	104	104	105	104	104	105	106	106
WEST NORTH CENTRAL	94	95	95	97	103	99	99	97	98	99
SOUTH ATLANTIC	90	91	92	94	94	93	93	92	92	92
EAST SOUTH CENTRAL	74	75	76	77	78	79	79	80	80	80
WEST SOUTH CENTRAL	84	85	84	84	85	87	89	91	91	93
MOUNTAIN	89	92	93	93	94	94	93	93	93	94
PACIFIC	113	111	110	109	108	109	111	111	111	111

SAMPLE TABLES FOR STATES AND REGIONS
POPULATION SUMMARY

TABLE 3.-POPULATION, BY STATES AND REGIONS, SELECTED YEARS
(THOUSANDS)

STATE AND REGION	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978
UNITED STATES	201,298	203,799	206,818	209,275	211,349	213,334	215,457	217,554	219,761	222,096
NEW ENGLAND	11,735	11,878	11,996	12,088	12,148	12,157	12,176	12,207	12,257	12,303
CONNECTICUT	3,000	3,039	3,061	3,070	3,069	3,076	3,085	3,086	3,089	3,095
MAINE	992	997	1,016	1,035	1,046	1,060	1,073	1,090	1,105	1,115
MASSACHUSETTS	5,650	5,704	5,739	5,762	5,784	5,777	5,762	5,749	5,744	5,743
NEW HAMPSHIRE	724	742	762	782	802	817	830	847	872	894
RHODE ISLAND	932	951	964	976	978	954	946	950	955	957
VERMONT	437	446	454	463	469	473	480	485	492	498
MIDEAST	42,111	42,517	42,870	42,992	42,837	42,709	42,728	42,667	42,547	42,421
DELAWARE	540	550	565	574	579	583	589	593	595	598
DISTRICT OF COLUMBIA	762	755	751	744	734	721	710	696	682	670
MARYLAND	3,868	3,938	4,023	4,081	4,109	4,133	4,157	4,172	4,195	4,212
NEW JERSEY	7,095	7,190	7,282	7,337	7,335	7,335	7,341	7,344	7,342	7,356
NEW YORK	18,105	18,272	18,365	18,352	18,195	18,073	18,032	17,975	17,852	17,720
PENNSYLVANIA	11,741	11,812	11,884	11,905	11,885	11,864	11,898	11,887	11,882	11,865
GREAT LAKES	39,904	40,320	40,622	40,824	40,947	41,037	41,105	41,187	41,353	41,509
ILLINOIS	11,039	11,125	11,206	11,258	11,260	11,274	11,306	11,360	11,406	11,434
INDIANA	5,143	5,204	5,250	5,296	5,329	5,350	5,351	5,372	5,405	5,446
MICHIGAN	8,781	8,897	8,972	9,025	9,072	9,109	9,108	9,117	9,157	9,202
OHIO	10,563	10,659	10,735	10,747	10,767	10,766	10,770	10,753	10,771	10,795
WISCONSIN	4,378	4,426	4,460	4,498	4,518	4,538	4,570	4,585	4,613	4,631
PLAINS	16,202	16,350	16,475	16,563	16,628	16,672	16,743	16,864	16,950	17,028
IOWA	2,805	2,829	2,852	2,861	2,864	2,868	2,881	2,904	2,914	2,919
KANSAS	2,236	2,248	2,246	2,256	2,264	2,268	2,279	2,299	2,318	2,333
MINNESOTA	3,758	3,815	3,852	3,867	3,885	3,898	3,926	3,957	3,980	4,005
MISSOURI	4,640	4,685	4,723	4,753	4,775	4,785	4,795	4,824	4,845	4,871
NEBRASKA	1,474	1,488	1,504	1,518	1,529	1,538	1,541	1,549	1,554	1,561
NORTH DAKOTA	621	619	627	631	632	634	638	645	649	651
SOUTH DAKOTA	668	667	671	677	679	680	681	687	689	689
SOUTHEAST	43,440	43,974	45,013	46,019	46,992	47,955	48,788	49,514	50,312	51,112
ALABAMA	3,440	3,45 C	3,497	3,540	3,581	3,628	3,681	3,737	3,783	3,834
ARKANSAS	1,913	1,930	1,972	2,018	2,058	2,100	2,158	2,169	2,207	2,241
FLORIDA	6,641	6,845	7,163	7,520	7,927	8,317	8,542	8,695	8,889	9,132
GEORGIA	4,551	4,605	4,710	4,807	4,907	4,995	5,059	5,126	5,212	5,286
KENTUCKY	3,198	3,231	3,298	3,335	3,372	3,417	3,469	3,530	3,575	3,611
LOUISIANA	3,619	3,650	3,711	3,762	3,789	3,821	3,887	3,952	4,016	4,073
MISSISSIPPI	2,220	2,221	2,266	2,307	2,350	2,379	2,400	2,430	2,460	2,488
NORTH CAROLINA	5,031	5,099	5,201	5,296	5,382	5,461	5,535	5,593	5,668	5,739
SOUTH CAROLINA	2,570	2,598	2,662	2,718	2,775	2,843	2,900	2,941	2,989	3,041
TENNESSEE	3,897	3,937	4,010	4,088	4,138	4,202	4,261	4,329	4,402	4,462
VIRGINIA	4,614	4,660	4,753	4,828	4,907	4,978	5,056	5,133	5,206	5,284
WEST VIRGINIA	1,746	1,747	1,770	1,797	1,805	1,814	1,841	1,877	1,906	1,920
SOUTHWEST	16,328	16,621	17,077	17,503	17,943	18,354	18,789	19,270	19,710	20,180
ARIZONA	1,737	1,795	1,896	2,009	2,125	2,224	2,286	2,348	2,427	2,518
NEW MEXICO	1,011	1,023	1,053	1,078	1,104	1,130	1,163	1,195	1,225	1,252
OKLAHOMA	2,535	2,566	2,618	2,657	2,694	2,732	2,772	2,823	2,866	2,913
TEXAS	11,045	11,237	11,510	11,759	12,019	12,268	12,568	12,903	13,192	13,498
ROCKY MOUNTAIN	4,943	5,038	5,194	5,368	5,527	5,650	5,782	5,916	6,079	6,257
COLORADO	2,166	2,224	2,304	2,405	2,496	2,541	2,586	2,632	2,696	2,767
IDAHO	707	717	739	763	782	808	832	857	883	911
MONTANA	694	697	711	719	727	737	749	759	771	784
UTAH	1,047	1,066	1,101	1,135	1,169	1,199	1,234	1,272	1,316	1,364
WYOMING	329	334	340	347	353	365	380	395	412	431
FAR WEST	25,596	26,034	26,462	26,774	27,153	27,598	28,100	28,644	29,240	29,954
CALIFORNIA	19,711	20,023	20,346	20,595	20,868	21,173	21,537	21,935	22,350	22,839
NEVADA	480	493	520	547	569	597	620	647	678	719
OREGON	2,062	2,100	2,150	2,195	2,239	2,281	2,325	2,372	2,439	2,510
WASHINGTON	3,343	3,417	3,447	3,447	3,477	3,548	3,619	3,691	3,772	3,886
ALASKA	296	304	316	326	333	345	371	393	397	402
HAWAII	743	763	792	818	842	858	875	892	916	929
CENSUS REGIONS										
NEW ENGLAND	11,735	11,878	11,996	12,088	12,148	12,157	12,176	12,207	12,257	12,303
MIDDLE ATLANTIC	36,941	37,273	37,531	37,593	37,415	37,272	37,271	37,206	37,075	36,942
EAST NORTH CENTRAL	39,904	40,320	40,622	40,824	40,947	41,037	41,105	41,187	41,353	41,509
WEST NORTH CENTRAL	16,202	16,350	16,475	16,563	16,628	16,672	16,743	16,864	16,950	17,028
SOUTH ATLANTIC	30,323	30,798	31,597	32,366	33,126	33,846	34,389	34,828	35,341	35,882
EAST SOUTH CENTRAL	12,755	12,839	13,071	13,272	13,441	13,625	13,810	14,027	14,219	14,395
WEST SOUTH CENTRAL	19,112	19,384	19,810	20,196	20,560	20,921	21,385	21,847	22,281	22,725
MOUNTAIN	8,171	8,349	8,663	9,002	9,326	9,600	9,851	10,106	10,409	10,746
PACIFIC	26,155	26,608	27,050	27,371	27,759	28,204	28,726	29,283	29,875	30,566

SAMPLE TABLES FOR STATES AND REGIONS
DETAILED COMPONENTS OF PERSONAL INCOME

(09-000) CONNECTICUT — DETAILED COMPONENTS OF PERSONAL INCOME 1977-82 (THOUSANDS OF DOLLARS)

	ITEM	1977	1978	1979	1980	1981	1982
	INCOME BY PLACE OF RESIDENCE						
001	TOTAL PERSONAL INCOME	25,266,445	28,183,301	31,786,149	35,921,641	40,278,734	43,351,053
002	NONFARM PERSONAL INCOME 1/	25,172,882	28,077,496	31,681,688	35,816,036	40,169,451	43,235,249
003	FARM INCOME	93,563	105,805	104,461	105,605	109,283	115,804
004	POPULATION (THOUSANDS) 2/	3,089	3,095	3,100	3,114	3,136	3,153
005	PER CAPITA PERSONAL INCOME (DOLLARS)	8,180	9,107	10,254	11,536	12,844	13,748
	DERIVATION OF TOTAL PERSONAL INCOME						
006	TOTAL EARNINGS BY PLACE OF WORK 3/	18,301,993	20,624,893	23,333,679	26,001,698	28,369,231	30,338,254
007	LESS: PERSONAL CONTR. FOR SOCIAL INSURANCE	903,003	1,034,575	1,220,944	1,375,723	1,619,948	1,773,428
008	PLUS: ADJUSTMENT FOR RESIDENCE	832,754	902,760	964,945	1,048,882	1,156,844	1,256,876
009	EQUALS: NET EARNINGS BY PLACE OF RESIDENCE	18,231,744	20,493,078	23,077,680	25,674,857	27,906,127	29,821,702
010	PLUS: DIVIDENDS, INTEREST, AND RENT 6/	4,101,318	4,691,614	5,390,362	6,406,220	7,935,215	8,596,410
011	DIVIDENDS	1,037,479	1,157,838	1,270,421	1,467,419	1,679,728	1,774,984
012	INTEREST	2,723,506	3,186,897	3,803,043	4,578,548	5,734,696	6,126,592
013	MONETARY INTEREST	1,886,754	2,138,272	2,629,548	3,181,133	4,214,156	4,375,795
014	IMPUTED INTEREST	836,752	1,048,625	1,173,495	1,397,415	1,520,540	1,750,797
015	RENTS AND ROYALTIES INCL. CCA 6/	340,333	346,879	316,898	360,253	520,791	694,834
016	MONETARY RENTS AND ROYALTIES INCL. CCA	159,619	187,448	179,978	180,962	231,122	283,235
017	IMPUTED RENTS INCL. CCA	180,714	159,431	136,920	179,291	289,669	411,599
018	PLUS: TRANSFER PAYMENTS	2,933,383	2,998,609	3,318,107	3,840,564	4,437,392	4,932,941
019	GOVERNMENT PAYMENTS TO INDIVIDUAL CIVILIAN	2,537,785	2,566,445	2,856,270	3,329,109	3,891,380	4,371,383
020	RETIREMENT, DISABILITY & HEALTH INSURANCE	1,904,001	2,078,890	2,346,699	2,693,515	3,182,081	3,569,439
021	SOCIAL SECURITY RETIRE. & DISABIL. (OASD	1,288,188	1,411,864	1,577,414	1,818,598	2,151,716	2,393,332
022	RAILROAD RETIREMENT AND DISABILITY	24,383	25,467	27,348	30,260	33,074	35,737
023	FEDERAL GOVERNMENT EMPLOYEES RETIREMENT	59,955	68,161	78,768	94,637	112,910	123,056
024	STATE & LOCAL GOVT. EMPLOYEES RETIREMENT	166,514	182,914	200,633	219,817	247,142	274,282
025	MEDICAL INSURANCE PAYMENTS	350,789	373,835	441,366	510,510	618,720	725,413
026	WORKMEN'S COMPENSATION PAYMENTS	11,849	14,462	17,029	15,534	14,556	13,812
027	BLACK LUNG BENEFIT PAYMENTS	2,321	2,185	4,141	4,159	3,963	3,807
028	OTHER GOVT. DISABILITY AND RETIREMENT 7/	2	2	0	0	0	0
029	UNEMPLOYMENT INSURANCE PAYMENTS 8/	333,716	164,865	139,636	188,650	192,565	272,985
030	EDUCATIONAL & TRAINING ASSIST. PAYMENTS 9	24,449	32,167	46,419	68,895	101,150	106,486
031	INCOME MAINTENANCE PAYMENTS	274,727	289,460	322,220	366,504	408,569	415,803
032	SUPPLEMENTAL SECURITY INCOME 10/	40,000	43,727	50,137	58,524	65,679	70,901
033	AID TO FAMIL. W/DEPEND. CHILDREN (AFDC)	155,481	166,943	185,609	208,585	217,594	219,829
034	FOOD STAMPS (BONUS VAL.61-78;FACE VAL.79	43,117	41,145	51,125	60,323	73,616	65,915
035	OTHER ASSISTANCE PAYMENTS 11/	36,129	37,645	35,349	39,072	51,680	59,158
036	OTHER TRANSFER PAY. TO INDIVID. CIVIL. 12	892	1,063	1,296	11,545	7,015	6,670
037	MILITARY RETIREMENT AND VETERANS BENEFITS	200,686	208,623	219,355	234,173	251,126	262,303
038	MILITARY PENSIONS, RETIRE., & COMPENS.	151,643	162,122	178,669	196,422	215,613	231,930
039	EDUC. PAY. TO VETS., DEPENDS., & SURV. 13	28,684	26,015	21,592	17,176	14,532	8,908
040	OTHER PAYMENTS TO VETERANS 14/	20,359	20,486	19,094	20,575	20,981	21,465
041	PAYMENTS TO NONPROFIT INSTITUTIONS	89,525	111,706	117,169	127,740	128,063	115,773
042	BUSINESS TRANSFER PAYMENTS	105,387	111,835	125,313	149,542	166,823	183,482
	INCOME BY PLACE OF WORK						
	COMPONENTS OF EARNINGS						
043	WAGE & SALARY DISBURSEMENTS BY PLACE OF WOR	15,422,385	17,290,890	19,547,892	21,918,635	24,081,028	25,838,068
044	FARM WAGES	57,407	59,928	67,839	57,552	56,518	66,296
045	NONFARM WAGES	15,364,978	17,230,962	19,480,053	21,861,083	24,024,510	25,771,772
046	PRIVATE	13,171,269	14,843,504	16,928,482	19,057,445	21,044,123	22,562,841
047	AG. SERV., FORESTRY, FISH., & OTHER 15/	33,650	39,988	44,646	49,895	51,192	59,437
048	AGRICULTURAL SERVICES	31,777	(D)	(D)	46,908	47,354	55,752
049	FORESTRY, FISHERIES, AND OTHER 15/	1,873	(D)	(D)	2,987	3,838	3,685
050	FORESTRY	1,504	(D)	(D)	2,432	2,846	2,705
051	FISHERIES	369	454	529	555	992	980
052	OTHER 15/	0	0	0	0	0	0
053	MINING	37,922	39,073	44,922	59,998	87,563	59,825
054	COAL MINING	(D)	(D)	(D)	(D)	(D)	(D)
055	ANTHRACITE COAL MINING	0	0	0	0	0	0
056	BITUMINOUS COAL MINING	(D)	(D)	(D)	(D)	(D)	(D)
057	CRUDE PETROLEUM AND NATURAL GAS	5,093	(D)	7,069	10,581	28,834	7,747
058	METAL MINING	(D)	0	(D)	(D)	(D)	(D)
059	MINING & QUARRYING OF NONMETAL. MINERAL	15,826	13,868	13,991	14,139	17,365	19,265
060	CONSTRUCTION	596,923	701,643	825,409	884,226	981,019	1,077,141
061	GENERAL BUILDING CONTRACTORS	160,704	193,359	220,244	225,989	237,887	245,684
062	HEAVY CONSTRUCTION CONTRACTORS	109,045	115,280	141,647	153,270	177,110	238,114
063	SPECIAL TRADE CONTRACTORS	327,174	393,004	463,518	504,967	566,022	593,343
064	MANUFACTURING	5,800,390	6,439,037	7,337,126	8,243,403	8,978,640	9,267,560
065	NONDURABLE GOODS	1,258,397	1,373,701	1,519,084	1,713,885	1,915,079	2,150,459
066	FOOD AND KINDRED PRODUCTS	153,256	162,613	183,114	210,695	221,538	275,173
067	TEXTILE MILL PRODUCTS	109,872	112,681	113,310	106,894	110,888	107,475
068	APPAREL & FABRICATED TEXTILE PRODUCTS	89,368	100,375	103,836	107,854	115,995	115,578
069	PAPER AND ALLIED PRODUCTS	132,469	154,419	176,288	222,940	251,986	271,573
070	PRINTING, PUBLISHING & ALLIED PRODUCTS	267,212	301,614	335,555	379,265	421,872	455,382
071	CHEMICALS AND ALLIED PRODUCTS	263,910	315,757	360,737	425,261	523,765	635,144
072	PETROLEUM REFINING & RELATED INDUSTRIE	17,492	18,159	18,494	18,961	18,273	17,077
073	TOBACCO MANUFACTURING	6,862	7,924	9,360	10,528	12,024	15,496
074	RUBBER & MISCELLANEOUS PLASTIC PRODUCT	205,859	189,127	206,959	221,097	229,456	248,975
075	LEATHER AND LEATHER PRODUCTS	12,097	11,032	11,431	10,390	9,282	8,586
076	DURABLE GOODS	4,541,993	5,065,336	5,818,042	6,529,518	7,063,561	7,117,101
077	LUMBER & WOOD PRODUCTS EXCL. FURNITURE	18,826	24,295	28,254	29,703	32,514	32,668
078	FURNITURE AND FIXTURES	58,584	59,615	60,865	63,374	65,397	68,609
079	PRIMARY METAL INDUSTRIES	300,416	344,630	395,351	398,882	430,357	397,014
080	FABRICATED METAL PRODUCTS	864,070	962,754	1,075,709	1,169,761	1,256,260	1,225,778
081	MACHINERY, EXCEPT ELECTRICAL	911,872	969,531	1,107,422	1,261,048	1,216,615	1,154,039
082	ELECTRICAL MACHINERY	557,019	662,659	754,164	861,571	970,852	1,031,268
083	TRANSPORTATION EQUIP. EXCL. MOTOR VEH.	1,251,505	1,385,396	1,674,127	1,935,194	2,096,573	2,201,416
084	MOTOR VEHICLES & MOTOR VEH. EQUIPMENT	22,971	21,447	25,970	24,376	45,683	41,673
085	ORDNANCE 16/	0	0	0	0	0	0
086	STONE, GLASS AND CLAY	108,124	125,797	129,216	129,821	139,845	131,619
087	INSTRUMENTS	299,488	345,616	394,730	470,331	617,078	644,174
088	MISCELLANEOUS MANUFACTURING	149,118	163,596	172,234	185,457	192,387	188,843

(D) - NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION.
(L) - LESS THAN $50,000 (DATA ARE INCLUDED IN TOTALS).
N/A - DATA NOT AVAILABLE OR APPLICABLE FOR THIS YEAR OR COMPONENT.

SEE FOOTNOTES AT END OF TABLES.

SAMPLE TABLES FOR STATES AND REGIONS
DETAILED COMPONENTS OF PERSONAL INCOME— CONTINUED

(09-000) CONNECTICUT — DETAILED COMPONENTS OF PERSONAL INCOME 1977-82 (THOUSANDS OF DOLLARS)

	ITEM	1977	1978	1979	1980	1981	1982
	WAGES AND SALARIES BY PLACE OF WORK (CONT.)						
089	TRANSPORTATION, COMM., & PUBLIC UTILITIE	824,562	932,152	1,053,723	1,159,894	1,283,024	1,401,653
090	RAILROAD TRANSPORTATION	63,423	69,965	80,697	85,817	87,756	80,935
091	MOTOR FREIGHT TRANS. AND WAREHOUSING	186,797	216,063	239,591	241,975	265,945	267,862
092	WATER TRANSPORTATION	(D)	(D)	(D)	(D)	(D)	(D)
093	OTHER TRANSPORTATION	(D)	(D)	(D)	(D)	(D)	(D)
094	LOCAL SUBURBAN AND HIGHWAY PASSENGER	51,629	57,905	68,377	73,752	82,203	86,767
095	AIR TRANSPORTATION	27,266	35,203	41,755	44,231	46,926	50,441
096	PIPELINE TRANSPORTATION	(D)	(D)	(D)	(D)	(D)	(D)
097	TRANSPORTATION SERVICES	31,191	38,618	49,032	61,635	74,277	82,459
098	COMMUNICATIONS AND PUBLIC UTILITIES	260,506	290,966	329,103	373,914	419,120	478,538
099	ELECTRIC, GAS, AND SANITARY SERVICES	184,273	200,591	222,163	252,049	277,804	323,022
100	WHOLESALE TRADE	940,033	1,100,412	1,272,397	1,457,542	1,658,316	1,775,083
101	RETAIL TRADE	1,440,726	1,614,607	1,777,586	1,944,332	2,097,291	2,215,164
102	BUILDING MATERIAL, ETC.	77,812	89,458	99,077	107,183	115,930	114,469
103	RETAIL GENERAL MERCHANDISE INCL. NEWSBD	191,000	203,085	228,440	244,032	265,107	274,618
104	FOOD STORES	245,061	272,951	296,433	325,321	357,326	385,948
105	AUTOMOTIVE DEALERS AND GASOLINE STATION	249,417	279,401	294,093	303,868	325,785	337,210
106	APPAREL AND ACCESSORY STORES	87,424	95,647	105,179	112,351	122,957	136,512
107	FURNITURE, HOME FURNISHINGS, & EQUIPMEN	73,435	82,494	92,687	116,572	119,036	119,184
108	EATING AND DRINKING PLACES	285,932	328,036	366,965	405,503	437,851	477,952
109	MISCELLANEOUS RETAIL STORES	230,645	263,535	295,712	329,302	353,299	369,271
110	FINANCE, INSURANCE, AND REAL ESTATE	1,130,543	1,302,307	1,493,199	1,729,067	2,000,128	2,296,322
111	BANKING INCL. FEDERAL RESERVE BANKS	217,841	246,323	278,162	319,149	361,565	403,512
112	OTHER FINANCE, INSURANCE, & REAL ESTATE	912,702	1,055,984	1,215,037	1,409,918	1,638,563	1,892,810
113	CR. AG. EXCL. BANKS INCL. CR. UNIONS	59,411	67,608	78,479	92,290	110,425	125,987
114	SEC. & COMM. BRKRS. DEALERS EXCH. & SE	48,043	56,821	68,623	92,477	115,090	138,327
115	INSUR. CARRIERS INCL. INSUR. SOLICITOR	620,374	707,243	802,322	940,256	1,091,072	1,269,624
116	INSURANCE AGENTS, BROKERS, AND SERVICE	83,464	98,824	115,269	120,532	132,780	151,538
117	REAL ESTATE	74,962	87,674	103,534	115,293	135,263	150,319
118	COMB. OF REAL EST., INS., LOANS & LAW OFF	8,126	9,167	10,441	9,326	8,933	8,845
119	HOLDING AND OTHER INVESTMENT COMPANIES	18,322	28,647	36,369	39,744	45,000	48,170
120	TOTAL SERVICES	2,366,520	2,674,285	3,079,474	3,529,088	3,906,950	4,410,656
121	HOTELS AND OTHER LODGING PLACES	42,246	47,835	52,979	59,200	60,948	70,592
122	PERSONAL SERVICES	92,525	103,665	115,282	126,046	133,141	145,351
123	PRIVATE HOUSEHOLDS	99,722	104,876	108,390	110,471	117,756	127,242
124	BUSINESS SERVICES	380,772	478,460	593,606	720,251	800,900	906,808
125	AUTO REPAIR, AUTO SERVICES, AND GARAGES	64,702	75,548	84,074	89,976	95,971	110,344
126	MISC. REPAIR SERVICES	28,924	34,720	40,077	47,187	50,861	54,803
127	AMUSEMENT & REC. SERV. EXCL. MOTION PIC	65,367	71,505	81,410	96,024	110,486	117,393
128	MOTION PICTURES	10,177	10,927	12,961	14,699	14,457	16,921
129	HEALTH SERVICES	846,107	927,342	1,054,699	1,216,826	1,374,857	1,585,955
130	LEGAL SERVICES	76,979	87,385	103,601	122,704	145,532	165,129
131	EDUCATIONAL SERVICES	279,106	297,095	333,713	352,974	380,168	416,733
132	SOCIAL SERVICES 17/	91,145	106,739	115,611	127,502	143,151	154,767
133	MUSEUMS, BOTANICAL, ZOOLOGICAL GARDENS	4,970	5,478	5,423	5,808	7,135	8,455
134	MEMBERSHIP ORGANIZATIONS	147,772	156,888	174,014	193,020	200,359	223,785
135	MISCELLANEOUS SERVICES	136,006	165,822	203,634	246,400	271,228	306,378
136	GOVERNMENT AND GOVERNMENT ENTERPRISES	2,193,709	2,387,458	2,551,571	2,803,638	2,980,387	3,208,931
137	FEDERAL CIVILIAN	342,381	394,007	402,543	437,615	483,873	513,734
138	FEDERAL MILITARY 18/	184,474	199,132	205,736	224,051	241,532	263,093
139	STATE AND LOCAL GOVERNMENT	1,666,854	1,794,319	1,943,292	2,141,972	2,254,982	2,432,104
140	OTHER LABOR INCOME BY PLACE OF WORK (OLI)	1,526,240	1,744,487	1,986,744	2,304,724	2,620,868	2,881,238
141	TOTAL COMPENSATION FOR INJURIES	130,612	162,759	216,543	271,278	322,135	323,140
142	TOTAL EMPLYR. CONTR. TO PVT. PENSION PLANS	686,159	770,165	871,473	964,826	1,086,559	1,197,697
143	TOT. EMPL. CONTR. TO H.W. FUNDS, SUPL. U.I	691,725	790,763	873,984	1,039,613	1,180,151	1,325,919
144	OTHER OLI	17,744	20,800	24,744	29,007	32,023	34,482
145	PROPRIETORS' INCOME 19/	1,353,368	1,589,516	1,799,043	1,778,339	1,667,335	1,618,948
146	FARM	31,483	40,263	31,441	41,546	45,260	42,797
147	NONFARM 19/	1,321,885	1,549,253	1,767,602	1,736,793	1,622,075	1,576,151
148	AG. SERVICES, FORESTRY, FISHERIES, & OTHE	21,755	22,319	21,835	18,031	17,449	16,959
149	MINING	2,650	1,323	2,305	2,193	2,615	2,536
150	CONSTRUCTION	178,627	231,055	259,351	243,681	209,453	203,524
151	MANUFACTURING	39,755	52,773	54,052	50,891	51,574	50,073
152	TRANSPORTATION, COMM., AND PUBLIC UTILS.	26,139	31,627	36,892	40,505	38,986	37,864
153	WHOLESALE TRADE	110,648	132,005	148,947	149,213	143,018	139,321
154	RETAIL TRADE	165,549	181,889	205,996	185,843	185,791	180,513
155	FINANCE, INSURANCE, AND REAL ESTATE	107,124	149,441	149,320	88,400	40,814	39,433
156	TOTAL SERVICES	669,638	746,821	888,904	958,036	932,375	905,928
157	BUSINESS SERVICES	175,274	205,711	263,093	274,831	274,553	266,719
158	PROFESSIONAL, SOCIAL, & RELATED SERVICES	494,364	541,110	625,811	683,205	657,822	639,209

ESTIMATES PRIOR TO 1975 ARE BASED ON THE 1967 STANDARD INDUSTRIAL CLASSIFICATION (SIC); 1975 FORWARD ARE BASED ON THE 1972 SIC.
1/ NONFARM PERSONAL INCOME IS DEFINED AS TOTAL PERSONAL INCOME LESS FARM LABOR AND PROPRIETORS' INCOME.
2/ MID-YEAR POPULATION ESTIMATES OF THE BUREAU OF THE CENSUS (EXCLUDING U.S. GOVERNMENT EMPLOYEES STATIONED OUTSIDE THE U.S.).
3/ EARNINGS (LABOR AND PROPRIETORS' INCOME) CONSISTS OF WAGES AND SALARIES PLUS OTHER LABOR INCOME PLUS PROPRIETORS' INCOME.
4/ PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE ARE IMPLICITLY INCLUDED IN THE ESTIMATES OF EARNINGS BY TYPE AND INDUSTRY. HOWEVER, THEY ARE NOT INCLUDED IN PERSONAL INCOME AND ARE THEREFORE SUBTRACTED FROM EARNINGS BEFORE THE COMPUTATION OF PERSONAL INCOME.
6/ INCLUDES THE CAPITAL CONSUMPTION ADJUSTMENT FOR RENTAL INCOME OF PERSONS.
7/ PAYMENTS TO BENEFICIARIES OF STATE DISABILITY PROGRAMS, BENEFICIARIES OF THE PANAMA CANAL CONSTRUCTION ANNUITY ACT.
8/ INCLUDES PAYMENTS TO SEPARATED EMPLOYEES OF RAILROADS, THE FEDERAL GOVERNMENT, AND THE MILITARY SERVICES; SPECIAL BENEFITS PAID TO FORMER PUBLIC SERVICE EMPLOYEES, REDWOOD EMPLOYEES, & TRANSITIONAL UNEMPLOYMENT; AND BENEFITS PAID UNDER THE TRADE ADJUSTMENT ASSISTANCE ACT.
9/ NATIONAL SCIENCE FOUNDATION AND OTHER FEDERAL FELLOWSHIPS, SUBSISTENCE OF STATE MARINE SCHOOL CADETS, HIGHER EDUCATION LOANS, INTEREST & SUBSIDY PAYMENTS, BASIC EDUCATION OPPORTUNITY GRANTS, AREA REDEVELOPMENT PAYMENTS, MDTA PAYMENTS, JOB CORPS PAYMENTS.
10/ PRIOR TO 1974, AID TO AGED, BLIND, AND DISABLED.
11/ REFUGEE ASSISTANCE PAYMENTS (INCLUDES CUBAN AND SOUTHEAST ASIAN REFUGEES), GENERAL ASSISTANCE, EMERGENCY ASSISTANCE, CIVILIAN WAR ASSISTANCE AND ENEMY ALIENS, FOSTER HOME CARE IN PUBLIC FACILITIES, SPECIAL PAYMENTS TO SELECTED INDIVIDUALS (1975 "$50 PAYMENT"), AND PAYMENTS FOR EARNED INCOME TAX CREDIT (WHERE CREDIT EXCEEDS TAX PAID).
12/ BUREAU OF INDIAN AFFAIRS PAYMENTS, EDUCATION EXCHANGE, PAYMENTS FOR ALASKA NATIVE CLAIMS SETTLEMENT ACT, PUBLIC SAFETY OFFICERS' SURVIVORS.
13/ VETERANS' SUBSISTENCE ALLOWANCE & VETERANS' READJUSTMENT PAYMENTS, EDUCATIONAL ASSISTANCE TO WIVES AND WIDOWS OF VETERANS.
14/ GOVERNMENT LIFE INSURANCE, MILITARY AND NAVAL INSURANCE, SERVICEMEN'S INDEMNITY PAYMENTS, PAYMENTS TO PARAPLEGICS, PAYMENTS FOR AUTOS FOR DISABLED VETERANS, PAYMENTS TO WAR ORPHANS, CHILDREN OF DISABLED VETERANS, PRISONERS OF WAR, VETERANS' AID AND VETERANS' BONUS PAYMENTS BY STATE AND LOCAL GOVERNMENTS.
15/ INCLUDES FISHING, HUNTING, & TRAPPING AS WELL AS WAGE & SALARY DISBURSEMENTS OF U.S. RES. WORKING FOR INTERN. ORGS. IN THE U.S.
16/ UNDER THE 1972 SIC CODE, ORDNANCE WAS RECLASSIFIED INTO FOUR 2-DIGIT INDUSTRIES: FABRICATED METAL PRODUCTS, ELECTRIC AND ELECTRONIC EQUIPMENT, TRANSPORTATION EQUIPMENT, AND INSTRUMENTS AND RELATED PRODUCTS.
17/ THIS CATEGORY IS NEW UNDER THE 1972 STATNDARD INDUSTRIAL CLASSIFICATION, THEREFORE ESTIMATES PRIOR TO 1975 DO NOT EXIST.
18/ THE ESTIMATES FOR FEDERAL MILITARY EARNINGS HAVE BEEN REVISED FOR THE YEARS 1977-80. THE NEW METHODOLOGY UTILIZES IMPROVED DATA SOURCES. IN SOME INSTANCES, THE ESTIMATES FOR YEARS PRIOR TO 1977 ARE NOT CONSISTENT WITH THOSE FOR 1977-81.
19/ INCLUDES THE CAPITAL CONSUMPTION ADJUSTMENT FOR NONFARM PROPRIETORS'.

(D) - NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION.
(L) - LESS THAN $50,000 (DATA ARE INCLUDED IN TOTALS).
N/A - DATA NOT AVAILABLE OR APPLICABLE FOR THIS YEAR OR COMPONENT.

SAMPLE TABLES FOR STATES AND REGIONS
ANNUAL PERSONAL INCOME SUMMARY

(09-000) CONNECTICUT

STATE SURVEY TABLE

(THOUSANDS OF DOLLARS)

ITEM	1977	1978	1979	1980	1981	1982
INCOME BY PLACE OF RESIDENCE						
TOTAL PERSONAL INCOME	25,266,445	28,183,301	31,786,149	35,921,641	40,278,734	43,351,053
NONFARM PERSONAL INCOME 1/	25,172,882	28,077,496	31,681,688	35,816,036	40,169,451	43,235,249
FARM INCOME	93,563	105,805	104,461	105,605	109,283	115,804
POPULATION (THOUSANDS) 2/	3,089	3,095	3,100	3,114	3,136	3,153
PER CAPITA PERSONAL INCOME (DOLLARS)	8,180	9,107	10,254	11,536	12,844	13,748
DERIVATION OF TOTAL PERSONAL INCOME						
EARNINGS BY PLACE OF WORK 3/	18,301,993	20,624,893	23,333,679	26,001,698	28,369,231	30,338,254
LESS: PERSONAL CONTRIB. FOR SOCIAL INSURANCE 4/	903,003	1,034,575	1,220,944	1,375,723	1,619,948	1,773,428
PLUS: ADJUSTMENT FOR RESIDENCE	832,754	902,760	964,945	1,048,882	1,156,844	1,256,876
EQUALS: NET EARNINGS BY PLACE OF RESIDENCE	18,231,744	20,493,078	23,077,680	25,674,857	27,906,127	29,821,702
PLUS: DIVIDENDS, INTEREST, AND RENT 5/	4,101,318	4,691,614	5,390,362	6,406,220	7,935,215	8,596,410
PLUS: TRANSFER PAYMENTS	2,933,383	2,998,609	3,318,107	3,840,564	4,437,392	4,932,941
EARNINGS BY PLACE OF WORK						
COMPONENTS OF EARNINGS						
WAGES AND SALARIES	15,422,385	17,290,890	19,547,892	21,918,635	24,081,028	25,838,068
OTHER LABOR INCOME	1,526,240	1,744,487	1,986,744	2,304,724	2,620,868	2,881,238
PROPRIETORS' INCOME 6/	1,353,368	1,589,516	1,799,043	1,778,339	1,667,335	1,618,948
FARM	31,483	40,263	31,441	41,546	45,260	42,797
NONFARM 6/	1,321,885	1,549,253	1,767,602	1,736,793	1,622,075	1,576,151
EARNINGS BY INDUSTRY						
FARM	93,563	105,805	104,461	105,605	109,283	115,804
NONFARM	18,208,430	20,519,088	23,229,218	25,896,093	28,259,948	30,222,450
PRIVATE	15,949,560	18,056,554	20,593,531	22,996,563	25,168,647	26,887,364
AG. SERV., FOR., FISH., AND OTHER 7/	57,094	64,344	69,025	70,743	72,158	80,599
AGRICULTURAL SERVICES	52,949	(D)	(D)	65,113	65,696	74,373
FORESTRY, FISHERIES, AND OTHER 7/	4,145	(D)	(D)	5,630	6,462	6,226
FORESTRY	2,088	(D)	(D)	2,947	3,425	3,258
FISHERIES	2,057	2,225	2,827	2,683	3,037	2,968
OTHER 7/	0	0	0	0	0	0
MINING	45,022	44,876	52,334	69,386	100,068	70,430
COAL MINING	(D)	(D)	(D)	(D)	(D)	(D)
ANTHRACITE MINING	0	0	0	0	0	0
BITUMINOUS COAL AND LIGNITE MINING	(D)	(D)	(D)	(D)	(D)	(D)
OIL AND GAS EXTRACTION	7,305	(D)	9,351	13,107	33,127	10,435
METAL MINING	(D)	(L)	(D)	(D)	(D)	(D)
NONMETALLIC MINERALS, EXCEPT FUELS	17,978	15,868	15,631	15,921	19,475	21,634
CONSTRUCTION	810,221	973,789	1,134,446	1,186,780	1,260,297	1,363,840
GENERAL BUILDING CONTRACTORS	216,877	266,254	306,314	302,586	308,205	317,511
HEAVY CONSTRUCTION CONTRACTORS	121,767	129,471	159,339	169,792	194,752	260,255
SPECIAL TRADE CONTRACTORS	471,577	578,064	668,793	714,402	757,340	786,074
MANUFACTURING	6,654,694	7,413,534	8,455,265	9,541,788	10,427,045	10,759,476
NONDURABLE GOODS	1,423,426	1,561,122	1,733,736	1,958,898	2,194,124	2,466,143
FOOD AND KINDRED PRODUCTS	174,475	185,967	210,697	242,520	256,773	317,395
TEXTILE MILL PRODUCTS	118,690	122,373	123,493	117,283	122,452	118,954
APPAREL AND OTHER TEXTILE PRODUCTS	97,888	110,377	113,250	117,977	127,032	126,454
PAPER AND ALLIED PRODUCTS	149,616	175,318	200,765	253,576	287,513	310,107
PRINTING AND PUBLISHING	297,884	338,478	378,242	427,459	475,802	513,379
CHEMICALS AND ALLIED PRODUCTS	302,435	361,243	415,984	490,857	605,912	736,560
PETROLEUM AND COAL PRODUCTS	24,167	25,879	27,087	27,195	26,423	24,717
TOBACCO MANUFACTURES	8,732	10,725	12,250	13,306	15,451	19,900
RUBBER AND MISC. PLASTICS PRODUCTS	236,231	218,417	239,316	257,095	266,286	288,950
LEATHER AND LEATHER PRODUCTS	13,308	12,345	12,652	11,630	10,480	9,727
DURABLE GOODS	5,231,268	5,852,412	6,721,529	7,582,890	8,232,921	8,293,333
LUMBER AND WOOD PRODUCTS	25,783	32,958	37,889	38,953	41,488	41,478
FURNITURE AND FIXTURES	64,937	66,946	68,409	71,293	73,526	77,125
PRIMARY METAL INDUSTRIES	363,592	417,497	480,128	493,319	531,381	493,385
FABRICATED METAL PRODUCTS	989,810	1,108,370	1,246,765	1,363,730	1,466,724	1,433,172
MACHINERY, EXCEPT ELECTRICAL	1,041,179	1,109,468	1,272,189	1,451,933	1,410,586	1,340,781
ELECTRIC AND ELECTRONIC EQUIPMENT	625,164	744,035	850,178	974,382	1,097,331	1,166,535
TRANSPORTATION EQUIP. EX. MOTOR VEHICLES	1,470,169	1,629,510	1,950,620	2,274,731	2,482,570	2,597,254
MOTOR VEHICLES AND EQUIPMENT	28,451	26,476	32,731	31,841	60,191	54,649
ORDNANCE 8/	0	0	0	0	0	0
STONE, CLAY, AND GLASS PRODUCTS	125,448	147,412	151,519	151,640	163,521	154,080
INSTRUMENTS AND RELATED PRODUCTS	333,408	387,875	441,573	528,430	694,141	726,906
MISCELLANEOUS MANUFACTURING INDUSTRIES	163,327	181,865	189,528	202,638	211,282	207,968

SEE FOOTNOTES AT END OF TABLE.

SAMPLE TABLES FOR STATES AND REGIONS
ANNUAL PERSONAL INCOME SUMMARY—CONTINUED

(09-000) CONNECTICUT

STATE SURVEY TABLE

(THOUSANDS OF DOLLARS)

ITEM	1977	1978	1979	1980	1981	1982
TRANSPORTATION AND PUBLIC UTILITIES	985,062	1,118,051	1,260,527	1,388,886	1,537,430	1,700,103
RAILROAD TRANSPORTATION	66,356	73,412	84,538	90,187	91,826	85,616
TRUCKING AND WAREHOUSING	222,381	256,814	288,025	294,367	322,687	327,361
WATER TRANSPORTATION	(D)	(D)	(D)	(D)	(D)	(D)
OTHER TRANSPORTATION	(D)	(D)	(D)	(D)	(D)	(D)
LOCAL AND INTERURBAN PASSENGER TRANSIT	60,051	67,317	78,566	84,735	94,926	101,056
TRANSPORTATION BY AIR	32,226	42,319	49,574	52,712	55,991	60,950
PIPELINE TRANSPORTATION	(D)	(D)	(D)	(D)	(D)	(D)
TRANSPORTATION SERVICES	37,967	47,400	58,763	71,689	85,138	94,213
COMMUNICATION	327,916	365,566	411,294	464,454	522,508	606,538
ELECTRIC, GAS, AND SANITARY SERVICES	216,510	238,901	262,976	297,696	328,935	385,600
WHOLESALE TRADE	1,117,920	1,313,449	1,513,850	1,712,426	1,925,505	2,056,325
RETAIL TRADE	1,691,631	1,894,965	2,091,683	2,254,942	2,422,824	2,554,116
BUILDING MATERIALS AND FARM EQUIPMENT	90,740	104,164	115,888	122,698	132,172	130,769
GENERAL MERCHANDISE	206,318	219,463	248,373	263,800	286,994	298,255
FOOD STORES	278,920	312,840	337,826	369,241	404,221	435,893
AUTOMOTIVE DEALERS AND SERVICE STATIONS	295,871	331,033	357,033	361,290	385,025	397,160
APPAREL AND ACCESSORY STORES	100,803	110,804	119,351	126,289	137,654	152,642
FURNITURE AND HOME FURNISHINGS STORES	89,885	101,219	110,010	134,829	137,714	137,894
EATING AND DRINKING PLACES	334,170	381,644	424,093	465,230	501,011	546,719
MISCELLANEOUS RETAIL STORES	294,924	333,798	379,109	411,565	438,033	454,784
FINANCE, INSURANCE, AND REAL ESTATE	1,376,681	1,617,771	1,823,699	2,021,014	2,280,456	2,624,713
BANKING	254,731	289,872	325,351	370,021	420,265	473,012
OTHER FINANCE, INSURANCE, & REAL ESTATE	1,121,950	1,327,899	1,498,348	1,650,993	1,860,191	2,151,701
CREDIT AGENCIES OTHER THAN BANKS	66,332	75,133	86,501	100,851	120,618	138,169
SECURITY, COMMODITY BROKERS AND SERVICES	61,433	78,664	99,160	116,211	140,468	165,269
INSURANCE CARRIERS	698,174	800,608	904,471	1,055,258	1,227,094	1,435,903
INSURANCE AGENTS, BROKERS, AND SERVICES	122,168	138,758	156,363	164,689	179,403	199,600
REAL ESTATE	135,224	186,458	205,795	183,217	177,258	192,785
COMBINED REAL ESTATE, INSURANCE, ETC.	13,846	14,184	15,583	15,295	12,528	12,445
HOLDING AND OTHER INVESTMENT COMPANIES	24,773	34,094	30,475	15,472	2,822	7,530
SERVICES	3,211,235	3,615,775	4,192,702	4,750,598	5,142,864	5,677,762
HOTELS AND OTHER LODGING PLACES	46,762	53,486	59,135	65,399	67,791	78,615
PERSONAL SERVICES	136,598	156,290	174,893	190,323	197,224	208,651
PRIVATE HOUSEHOLDS	99,817	104,978	108,506	110,602	117,906	127,389
BUSINESS SERVICES	493,813	608,528	779,573	919,961	1,008,204	1,120,015
AUTO REPAIR, SERVICES, AND GARAGES	86,979	103,267	111,647	117,854	123,856	138,652
MISCELLANEOUS REPAIR SERVICES	47,299	56,678	62,641	76,418	81,670	85,477
AMUSEMENT AND RECREATION SERVICES, NEC	76,258	80,610	92,729	104,204	120,116	128,081
MOTION PICTURES	11,744	14,917	17,687	19,863	19,734	22,439
HEALTH SERVICES	1,172,228	1,278,633	1,456,930	1,665,680	1,842,069	2,071,267
LEGAL SERVICES	239,073	267,745	310,372	351,339	356,901	372,279
EDUCATIONAL SERVICES	314,065	335,533	375,572	399,331	429,329	471,166
SOCIAL SERVICES 9/	94,492	110,883	119,937	132,084	148,954	161,670
MUSEUMS, BOTANICAL, ZOOLOGICAL GARDENS	5,272	5,831	5,782	6,174	7,573	9,004
MEMBERSHIP ORGANIZATION	157,141	166,892	184,653	204,863	213,529	240,507
MISCELLANEOUS SERVICES	229,694	271,504	332,645	386,503	408,008	442,550
GOVERNMENT AND GOVERNMENT ENTERPRISES	2,258,870	2,462,534	2,635,687	2,899,530	3,091,301	3,335,086
FEDERAL, CIVILIAN	357,281	410,070	419,266	456,759	505,564	539,113
FEDERAL, MILITARY 10/	184,474	199,132	205,736	224,051	241,532	263,093
STATE AND LOCAL	1,717,115	1,853,332	2,010,685	2,218,720	2,344,205	2,532,880

(L) LESS THAN $50,000. DATA ARE INCLUDED IN TOTALS.
(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA ARE INCLUDED IN TOTALS.
N/A DATA NOT AVAILABLE FOR THIS YEAR.
ESTIMATES FOR 1929-74 ARE BASED ON THE 1967 STANDARD INDUSTRIAL CLASSIFICATION.
ESTIMATES FOR 1975-82 ARE BASED ON THE 1972 STANDARD INDUSTRIAL CLASSIFICATION.

1/ TOTAL PERSONAL INCOME LESS FARM EARNINGS (LABOR AND PROPRIETORS' INCOME) EQUALS NONFARM PERSONAL INCOME.
2/ MIDYEAR POPULATION ESTIMATES OF THE BUREAU OF THE CENSUS (EXCLUDING U.S. GOVERNMENT EMPLOYEES STATIONED OUTSIDE THE U.S.).
3/ EARNINGS (LABOR AND PROPRIETORS' INCOME) CONSISTS OF WAGE AND SALARY DISBURSEMENTS PLUS OTHER LABOR INCOME PLUS PROPRIETORS' INCOME.
4/ PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE ARE IMPLICITLY INCLUDED IN THE ESTIMATES OF EARNINGS (LABOR AND PROPRIETORS' INCOME) BY TYPE AND BY INDUSTRY. HOWEVER, THEY ARE NOT INCLUDED IN PERSONAL INCOME AND ARE THEREFORE SUBTRACTED FROM EARNINGS IN COMPUTATION OF PERSONAL INCOME.
5/ INCLUDES THE CAPITAL CONSUMPTION ADJUSTMENT FOR RENTAL INCOME OF PERSONS.
6/ INCLUDES THE CAPITAL CONSUMPTION ADJUSTMENT FOR NONFARM PROPRIETORS.
7/ INCLUDES FISHING, HUNTING AND TRAPPING, AND WAGES AND SALARIES OF U.S. RESIDENTS WORKING FOR INTERNATIONAL ORGANIZATIONS.
8/ UNDER THE 1972 STANDARD INDUSTRIAL CLASSIFICATION, ORDNANCE WAS RECLASSIFIED TO FOUR 2-DIGIT INDUSTRIES: FABRICATED METAL PRODUCTS, ELECTRIC AND ELECTRONIC EQUIPMENT, TRANSPORTATION EQUIPMENT, AND INSTRUMENTS AND RELATED PRODUCTS.
9/ THIS CATEGORY IS NEW UNDER THE 1972 STANDARD INDUSTRIAL CLASSIFICATION, THEREFORE ESTIMATES PRIOR TO 1975 DO NOT EXIST.
10/ THE ESTIMATES FOR FEDERAL MILITARY EARNINGS HAVE BEEN REVISED FOR THE YEARS 1977-82. THE NEW METHODOLOGY UTILIZES IMPROVED DATA SOURCES. IN SOME INSTANCES, THE ESTIMATES PRIOR TO 1977 ARE NOT CONSISTENT WITH THOSE FOR 1977-82.

SAMPLE TABLES FOR STATES AND REGIONS
EMPLOYMENT

CONNECTICUT

(NUMBER OF FULL- AND PART-TIME JOBS)

	1977 2/	1978 2/	1979 2/	1980 2/	1981 2/	1982 2/
EMPLOYMENT BY PLACE OF WORK 3/						
TOTAL EMPLOYMENT 4/	1,443,376	1,507,376	1,562,043	1,589,446	1,603,872	1,594,834
BY TYPE						
WAGE AND SALARY EMPLOYMENT	1,355,706	1,414,381	1,463,982	1,488,449	1,501,658	1,490,090
PROPRIETORS' EMPLOYMENT	87,670	92,995	98,061	100,997	102,214	104,744
FARM	4,339	4,224	4,434	4,324	4,427	4,424
NONFARM	83,331	88,771	93,627	96,673	97,787	100,320
WAGE + SALARY EMPLOYMENT BY INDUSTRY						
FARM	9,395	9,096	8,901	9,895	9,289	9,248
NONFARM	1,346,311	1,405,285	1,455,081	1,478,554	1,492,369	1,480,842
PRIVATE	1,137,286	1,192,911	1,242,906	1,267,119	1,285,782	1,277,809
AGRIC. SERVICES, FORESTRY, FISHERIES + OTHER 5/	4,271	4,628	4,773	4,843	4,715	5,063
AGRICULTURAL SERVICES	4,029	(D)	(D)	4,557	4,393	4,770
FORESTRY, FISHERIES AND OTHER	242	(D)	(D)	286	322	293
FORESTRY	205	(D)	(D)	247	265	236
FISHERIES	37	35	37	39	57	57
OTHER 5/	0	0	0	0	0	0
MINING	1,699	1,589	1,627	1,787	1,944	1,741
COAL MINING	(D)	(D)	(D)	(D)	(D)	(D)
ANTHRACITE MINING	0	0	0	0	0	0
BITUMINOUS COAL AND LIGNITE MINING	(D)	(D)	(D)	(D)	(D)	(D)
OIL AND GAS EXTRACTION	176	(D)	222	238	273	195
METAL MINING	(D)	0	(D)	(D)	(D)	(D)
NONMETALLIC MINERALS, EXCEPT FUELS	908	745	726	655	755	792
CONSTRUCTION	41,956	46,338	50,613	48,431	48,811	49,082
GENERAL BUILDING CONTRACTORS	11,491	12,785	13,655	12,398	11,991	11,767
HEAVY CONSTRUCTION CONTRACTORS	6,111	6,065	7,118	6,948	7,188	8,291
SPECIAL TRADE CONTRACTORS	24,354	27,488	29,840	29,085	29,632	29,024
MANUFACTURING	406,526	419,249	435,970	440,187	437,299	416,926
NONDURABLE GOODS	98,218	99,104	100,171	99,575	100,130	101,450
FOOD AND KINDRED PRODUCTS	12,284	12,563	12,689	12,898	12,544	13,236
TEXTILE MILL PRODUCTS	10,395	9,903	9,255	8,135	7,892	7,280
APPAREL AND OTHER TEXTILE PRODUCTS	11,327	12,007	11,318	10,808	10,410	9,737
PAPER AND ALLIED PRODUCTS	8,320	8,865	9,192	9,686	10,289	10,215
PRINTING AND PUBLISHING	21,789	22,894	23,747	24,269	24,945	25,418
CHEMICALS AND ALLIED PRODUCTS	15,379	16,779	17,538	18,463	19,651	21,097
PETROLEUM AND COAL PRODUCTS	689	722	643	554	496	398
TOBACCO MANUFACTURES	368	400	427	402	423	450
RUBBER AND MISC. PLASTICS PRODUCTS	16,134	13,657	14,169	13,315	12,578	12,819
LEATHER AND LEATHER PRODUCTS	1,533	1,314	1,193	1,045	902	800
DURABLE GOODS	308,308	320,145	335,799	340,612	337,169	315,476
LUMBER AND WOOD PRODUCTS	1,825	2,199	2,308	2,256	2,314	2,174
FURNITURE AND FIXTURES	5,421	5,251	4,746	4,398	4,091	4,142
PRIMARY METAL INDUSTRIES	19,593	20,911	21,920	20,475	19,201	17,647
FABRICATED METAL PRODUCTS	62,706	65,467	67,213	65,714	65,184	59,564
MACHINERY, EXCEPT ELECTRICAL	59,088	58,783	60,858	63,142	58,506	52,055
ELECTRIC AND ELECTRONIC EQUIPMENT	42,889	47,536	49,721	51,264	51,866	50,178
TRANSPORTATION EQUIPMENT EXC. MOTOR VEHICLES	72,718	73,434	82,024	86,390	86,010	82,624
MOTOR VEHICLES AND EQUIPMENT	1,566	1,407	1,482	1,204	2,173	1,913
ORDNANCE	0	0	0	0	0	0
STONE, CLAY, AND GLASS PRODUCTS	7,958	8,670	8,612	7,330	7,253	6,446
INSTRUMENTS AND RELATED PRODUCTS	22,345	24,053	24,933	26,591	29,601	28,584
MISCELLANEOUS MANUFACTURING INDUSTRIES	12,199	12,434	11,982	11,848	10,970	10,149
TRANSPORTATION AND PUBLIC UTILITIES	55,168	57,795	61,034	60,996	61,660	61,984
RAILROAD TRANSPORTATION	3,386	3,414	3,559	3,424	3,255	2,818
TRUCKING AND WAREHOUSING	12,308	13,207	13,488	12,471	12,521	12,228
WATER TRANSPORTATION	(D)	(D)	(D)	(D)	(D)	(D)
OTHER TRANSPORTATION	(D)	(D)	(D)	(D)	(D)	(D)
LOCAL AND INTERURBAN PASSENGER TRANSIT	7,173	7,629	8,670	8,269	8,419	7,861
TRANSPORTATION BY AIR	1,930	2,346	2,661	2,609	2,404	2,391
PIPELINE TRANSPORTATION	(D)	(D)	(D)	(D)	(D)	(D)
TRANSPORTATION SERVICES	2,559	2,953	3,284	3,704	4,069	4,217
COMMUNICATION	15,496	16,069	17,075	17,811	18,183	18,995
ELECTRIC, GAS, AND SANITARY SERVICES	10,869	10,696	10,859	11,202	11,315	11,877
WHOLESALE TRADE	62,521	68,272	72,305	73,560	77,755	77,149
RETAIL TRADE	205,469	215,861	222,677	226,099	228,347	228,977
BUILDING MATERIALS AND FARM EQUIPMENT	7,439	8,059	8,211	8,256	8,373	8,032
RETAIL GENERAL MERCHANDISE	31,061	31,929	33,009	32,785	33,320	31,492
FOOD STORES	34,637	35,682	36,389	37,797	39,659	40,169
AUTOMOTIVE DEALERS AND SERVICE STATIONS	25,252	26,542	25,246	24,187	24,437	24,199
APPAREL AND ACCESSORY STORES	12,935	13,161	13,675	13,650	14,002	14,704
FURNITURE AND HOME FURNISHINGS STORES	7,986	8,242	8,442	8,777	8,487	8,021
EATING AND DRINKING PLACES	56,956	61,118	64,653	66,751	66,513	69,151
MISCELLANEOUS RETAIL STORES	29,203	31,128	33,052	33,896	33,556	33,209

SEE FOOTNOTES AT END OF TABLE.

SAMPLE TABLES FOR STATES AND REGIONS
EMPLOYMENT—CONTINUED

CONNECTICUT

(NUMBER OF FULL- AND PART-TIME JOBS)

	1977 2/	1978 2/	1979 2/	1980 2/	1981 2/	1982 2/
FINANCE, INSURANCE, AND REAL ESTATE	91,460	96,013	101,141	106,446	112,013	115,577
BANKING	22,080	23,375	24,481	25,760	27,112	27,269
OTHER FINANCE, INSURANCE AND REAL ESTATE	69,380	72,638	76,660	80,686	84,901	88,308
CREDIT AGENCIES OTHER THAN BANKS	5,188	5,454	5,778	6,044	6,390	6,578
SECURITY, COMMODITY BROKERS AND SERVICES	2,185	2,229	2,401	2,710	3,149	3,536
INSURANCE CARRIERS	46,113	47,866	49,959	53,460	55,743	58,197
INSURANCE AGENTS, BROKERS, AND SERVICES	6,068	6,417	6,848	6,767	7,111	7,618
REAL ESTATE	8,339	8,780	9,495	9,622	10,497	10,429
COMBINED REAL ESTATE, INSURANCE, ETC.	722	735	741	664	577	544
HOLDING AND OTHER INVESTMENT COMPANIES	765	1,157	1,438	1,419	1,434	1,406
SERVICES	268,216	283,166	292,766	304,770	313,238	321,310
HOTELS AND OTHER LODGING PLACES	6,655	6,737	6,725	6,735	6,681	7,392
PERSONAL SERVICES	13,286	13,707	14,219	14,365	14,129	15,023
PRIVATE HOUSEHOLDS	19,756	19,378	17,888	16,307	16,388	16,684
BUSINESS AND REPAIR SERVICES	51,177	56,420	61,132	66,757	70,245	71,112
MISCELLANEOUS BUSINESS SERVICES	41,439	45,851	50,194	55,656	59,253	59,368
AUTO REPAIR, SERVICES, AND GARAGES	6,958	7,522	7,658	7,607	7,598	8,105
MISCELLANEOUS REPAIR SERVICES	2,780	3,047	3,280	3,494	3,394	3,439
AMUSEMENT AND RECREATION INCL. MOTION PICTURES	11,021	11,518	12,109	12,894	13,312	13,325
AMUSEMENT AND RECREATION SERVICES, NEC	8,981	9,551	10,242	10,946	11,505	11,455
MOTION PICTURES	2,040	1,967	1,867	1,948	1,807	1,870
PROFESSIONAL, SOCIAL, AND RELATED SERVICES	166,321	175,406	180,693	187,712	192,483	197,774
MEDICAL AND OTHER HEALTH SERVICES	83,509	88,495	91,075	95,563	99,339	103,115
LEGAL SERVICES	6,399	6,812	7,194	7,558	8,063	8,430
PRIVATE EDUCATIONAL SERVICES	30,800	31,231	32,596	32,527	32,930	33,011
SOCIAL SERVICES	14,045	15,817	15,305	15,783	16,121	16,209
MUSEUMS	777	818	811	757	851	903
NONPROFIT MEMBERSHIP ORGANIZATION	21,930	22,354	22,620	23,458	23,037	23,421
MISCELLANEOUS SERVICES	8,861	9,879	11,092	12,066	12,142	12,685
GOVERNMENT AND GOVERNMENT ENTERPRISES	209,025	212,374	212,175	211,435	206,587	203,033
FEDERAL, CIVILIAN	21,212	21,361	21,369	22,333	21,356	21,429
FEDERAL, MILITARY	25,706	25,891	25,628	24,952	22,303	21,302
STATE AND LOCAL	162,107	165,142	165,178	164,150	162,928	160,302
TOTAL POPULATION (THOUSANDS)	3,089	3,095	3,100	3,114	3,136	3,153

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA ARE INCLUDED IN TOTALS.
(L) LESS THAN 10. DATA ARE INCLUDED IN TOTALS.
N/A DATA NOT AVAILABLE FOR THIS YEAR.
2/ ESTIMATES BASED ON 1972 SIC.
3/ CONSISTS OF FULL AND PART TIME EMPLOYMENT.
4/ INCLUDES WAGE AND SALARY EMPLOYMENT PLUS NUMBER OF PROPRIETORS.
5/ INCLUDES THE NUMBER OF U.S. RESIDENTS EMPLOYED BY INTERNATIONAL ORGANIZATIONS.

SAMPLE TABLES FOR STATES AND REGIONS
DISPOSABLE PERSONAL INCOME

TABLE 1.-DISPOSABLE PERSONAL INCOME, BY STATES AND REGIONS, REVISED 1948-81
(MILLIONS OF DOLLARS)

STATE AND REGION	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
UNITED STATES	587,398	632,946	689,190	746,142	804,849	909,247	993,076	1,090,778	1,189,607	1,309,219
NEW ENGLAND	37,075	39,845	43,623	46,715	49,693	54,908	59,581	64,494	69,517	75,812
CONNECTICUT	10,795	11,594	12,731	13,491	14,199	15,767	17,102	18,471	19,724	21,663
MAINE	2,440	2,635	2,907	3,130	3,410	3,804	4,217	4,531	5,149	5,649
MASSACHUSETTS	17,892	19,186	20,994	22,562	23,971	26,328	28,521	30,866	32,917	35,559
NEW HAMPSHIRE	2,059	2,235	2,420	2,635	2,866	3,288	3,613	3,934	4,402	4,944
RHODE ISLAND	2,755	2,955	3,236	3,425	3,704	4,000	4,257	4,655	5,057	5,553
VERMONT	1,134	1,218	1,335	1,470	1,543	1,722	1,871	2,038	2,269	2,444
MIDEAST	137,207	146,571	160,404	172,549	182,406	198,940	215,310	234,258	250,969	269,264
DELAWARE	1,715	1,862	2,017	2,212	2,417	2,695	2,909	3,157	3,382	3,650
DISTRICT OF COLUMBIA	2,778	2,833	3,020	3,287	3,513	3,708	4,043	4,453	4,641	5,041
MARYLAND	11,554	12,625	14,061	15,395	16,583	18,564	20,223	22,225	24,260	26,033
NEW JERSEY	24,921	26,734	29,489	32,016	34,020	37,347	40,319	43,892	47,037	50,464
NEW YORK	61,775	65,546	71,883	77,080	80,628	86,505	92,976	100,359	106,324	113,289
PENNSYLVANIA	34,464	36,972	39,933	42,560	45,244	50,121	54,839	60,173	65,325	70,786
GREAT LAKES	123,616	132,259	140,355	152,076	162,774	184,041	198,831	215,228	234,752	258,867
ILLINOIS	37,630	40,027	42,653	46,234	49,052	55,491	60,350	66,112	70,802	77,466
INDIANA	14,657	15,926	16,673	18,170	19,573	22,871	23,918	26,063	28,752	31,507
MICHIGAN	27,245	29,078	30,451	33,369	36,253	40,881	43,937	46,937	51,956	58,057
OHIO	31,872	34,226	36,461	39,042	41,510	46,371	50,536	54,122	59,215	65,121
WISCONSIN	12,202	13,004	14,117	15,263	16,387	18,427	20,090	21,994	24,027	26,716
PLAINS	45,187	48,690	52,856	56,900	62,340	74,964	76,965	83,952	89,149	99,063
IOWA	8,016	8,702	9,341	9,800	10,912	13,555	13,474	14,937	15,556	17,272
KANSAS	6,259	6,783	7,352	8,006	8,922	10,400	11,078	12,014	13,054	14,239
MINNESOTA	10,671	11,564	12,736	13,601	14,556	17,573	18,139	19,518	21,058	24,021
MISSOURI	12,953	13,635	14,918	16,081	17,182	19,517	20,725	22,710	24,669	27,470
NEBRASKA	4,069	4,533	4,854	5,270	5,889	7,094	7,122	8,162	8,353	8,944
NORTH DAKOTA	1,568	1,724	1,767	2,063	2,474	3,712	3,420	3,437	3,344	3,487
SOUTH DAKOTA	1,653	1,750	1,887	2,078	2,405	3,113	3,006	3,155	3,114	3,629
SOUTHEAST	102,707	111,952	123,433	135,906	150,692	173,022	192,749	212,249	233,533	259,085
ALABAMA	7,424	7,999	8,743	9,528	10,507	11,864	13,194	14,714	16,397	18,126
ARKANSAS	3,990	4,281	4,710	5,231	5,828	6,871	7,829	8,573	9,261	10,500
FLORIDA	17,472	19,737	22,375	25,115	28,395	33,740	38,004	41,591	44,864	50,331
GEORGIA	10,973	12,019	13,168	14,531	16,121	18,443	20,241	21,988	24,158	26,617
KENTUCKY	7,316	7,881	8,652	9,444	10,287	11,730	13,185	14,467	16,145	17,811
LOUISIANA	8,645	9,037	9,831	10,613	11,500	12,843	14,644	16,431	18,443	20,606
MISSISSIPPI	4,273	4,609	4,999	5,550	6,207	7,174	7,882	8,500	9,456	10,719
NORTH CAROLINA	11,811	12,952	14,225	15,464	17,231	19,790	21,557	23,687	26,006	28,268
SOUTH CAROLINA	5,656	6,173	6,803	7,425	8,174	9,389	10,588	11,625	12,802	14,114
TENNESSEE	9,084	9,790	10,643	11,728	13,102	14,858	16,433	17,920	19,898	21,988
VIRGINIA	12,195	13,351	14,655	16,219	17,757	20,162	22,296	24,958	27,380	30,373
WEST VIRGINIA	3,868	4,103	4,627	5,059	5,582	6,159	6,895	7,795	8,691	9,633
SOUTHWEST	41,438	45,452	50,422	54,853	59,971	69,359	77,558	88,126	99,133	110,927
ARIZONA	4,431	5,011	5,682	6,517	7,393	8,683	9,708	10,499	11,729	13,086
NEW MEXICO	2,310	2,475	2,722	3,044	3,382	3,802	4,237	4,922	5,532	6,161
OKLAHOMA	6,244	6,705	7,435	8,024	8,626	10,074	11,130	12,529	13,953	15,575
TEXAS	28,454	31,261	34,583	37,268	40,571	46,800	52,483	60,177	67,919	76,104
ROCKY MOUNTAIN	12,872	13,933	15,595	17,296	19,493	22,556	25,150	27,798	30,700	34,107
COLORADO	5,989	6,529	7,390	8,340	9,292	10,778	11,968	13,243	14,603	16,144
IDAHO	1,697	1,899	2,093	2,288	2,633	3,108	3,580	3,813	4,221	4,683
MONTANA	1,785	1,870	2,081	2,215	2,561	3,009	3,240	3,538	3,775	4,076
UTAH	2,484	2,659	2,974	3,297	3,672	4,120	4,605	5,195	5,811	6,559
WYOMING	916	977	1,057	1,157	1,335	1,541	1,757	2,009	2,291	2,645
FAR WEST	84,029	90,623	98,319	105,278	112,572	125,856	140,454	156,791	173,133	192,596
CALIFORNIA	66,235	71,498	77,683	83,118	88,601	98,559	109,865	122,346	134,584	149,632
NEVADA	1,536	1,702	1,963	2,174	2,380	2,720	2,999	3,441	3,866	4,483
OREGON	5,664	6,058	6,610	7,272	8,069	9,192	10,232	11,371	12,761	14,224
WASHINGTON	10,595	11,355	12,063	12,715	13,523	15,385	17,358	19,633	21,922	24,257
ALASKA	956	1,039	1,209	1,333	1,431	1,717	2,026	2,882	3,422	3,538
HAWAII	2,300	2,581	2,974	3,235	3,477	3,885	4,452	5,000	5,332	5,961
CENSUS REGIONS										
NEW ENGLAND	37,075	39,845	43,623	46,715	49,693	54,908	59,581	64,494	69,517	75,812
MIDDLE ATLANTIC	121,160	129,252	141,305	151,656	159,892	173,973	188,135	204,424	218,686	234,539
EAST NORTH CENTRAL	123,516	132,259	140,355	152,076	162,774	184,041	198,831	215,228	234,752	258,867
WEST NORTH CENTRAL	45,187	48,690	52,856	56,900	62,340	74,964	76,965	83,952	89,149	99,063
SOUTH ATLANTIC	78,022	85,674	94,952	104,704	115,775	132,550	146,756	161,479	176,184	194,060
EAST SOUTH CENTRAL	28,097	30,280	33,038	36,251	40,103	45,626	50,694	55,601	61,895	68,644
WEST SOUTH CENTRAL	47,332	51,294	56,559	61,137	66,525	76,588	86,085	97,709	109,575	122,785
MOUNTAIN	21,148	23,120	25,963	29,031	32,647	37,761	42,094	46,659	51,828	57,838
PACIFIC	85,760	92,542	100,539	107,673	115,101	128,738	143,934	161,232	178,021	197,611

SAMPLE TABLES FOR STATES AND REGIONS
DISPOSABLE PER CAPITA INCOME

TABLE 2.-PER CAPITA DISPOSABLE PERSONAL INCOME, BY STATES AND REGIONS, REVISED 1948-81
(DOLLARS)

STATE AND REGION	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
UNITED STATES	2,947	3,144	3,382	3,608	3,846	4,302	4,655	5,063	5,468	5,957
NEW ENGLAND	3,186	3,395	3,673	3,894	4,111	4,520	4,901	5,297	5,695	6,185
CONNECTICUT	3,642	3,865	4,189	4,407	4,625	5,137	5,560	5,988	6,391	7,014
MAINE	2,455	2,656	2,916	3,082	3,295	3,636	3,978	4,221	4,724	5,111
MASSACHUSETTS	3,185	3,396	3,681	3,932	4,160	4,552	4,937	5,357	5,726	6,191
NEW HAMPSHIRE	2,905	3,114	3,262	3,459	3,567	4,100	4,422	4,739	5,197	5,671
RHODE ISLAND	2,988	3,171	3,404	3,553	3,793	4,090	4,465	4,919	5,322	5,814
VERMONT	2,637	2,788	2,992	3,235	3,332	3,675	3,955	4,247	4,677	4,965
MIDEAST	3,273	3,481	3,773	4,025	4,243	4,644	5,041	5,483	5,882	6,329
DELAWARE	3,211	3,448	3,666	3,913	4,212	4,655	4,988	5,362	5,706	6,136
DISTRICT OF COLUMBIA	3,571	3,718	3,999	4,378	4,724	5,054	5,609	6,269	6,665	7,395
MARYLAND	3,029	3,264	3,571	3,827	4,063	4,518	4,893	5,346	5,815	6,206
NEW JERSEY	3,558	3,768	4,101	4,397	4,637	5,091	5,497	5,979	6,405	6,873
NEW YORK	3,422	3,620	3,934	4,197	4,393	4,754	5,145	5,566	5,915	6,346
PENNSYLVANIA	2,935	3,149	3,381	3,581	3,801	4,217	4,622	5,057	5,495	5,957
GREAT LAKES	3,118	3,314	3,481	3,744	3,987	4,495	4,845	5,236	5,700	6,260
ILLINOIS	3,422	3,626	3,834	4,126	4,357	4,928	5,353	5,847	6,232	6,791
INDIANA	2,880	3,097	3,204	3,461	3,696	4,292	4,471	4,871	5,353	5,829
MICHIGAN	3,133	3,311	3,423	3,719	4,017	4,506	4,823	5,153	5,699	6,340
OHIO	3,031	3,240	3,418	3,637	3,862	4,307	4,694	5,025	5,507	6,046
WISCONSIN	2,808	2,970	3,190	3,422	3,643	4,078	4,427	4,813	5,241	5,791
PLAINS	2,816	3,005	3,233	3,454	3,764	4,508	4,617	5,014	5,286	5,845
IOWA	2,860	3,102	3,302	3,437	3,815	4,733	4,698	5,184	5,357	5,927
KANSAS	2,824	3,033	3,271	3,564	3,955	4,593	4,885	5,272	5,679	6,143
MINNESOTA	2,882	3,077	3,338	3,531	3,764	4,523	4,653	4,972	5,322	6,036
MISSOURI	2,836	2,939	3,184	3,405	3,615	4,088	4,331	4,736	5,114	5,670
NEBRASKA	2,773	3,075	3,262	3,504	3,879	4,641	4,631	5,295	5,393	5,754
NORTH DAKOTA	2,525	2,776	2,855	3,291	3,921	5,870	5,393	5,414	5,182	5,371
SOUTH DAKOTA	2,470	2,620	2,831	3,096	3,550	4,585	4,422	4,630	4,534	5,267
SOUTHEAST	2,385	2,577	2,807	3,019	3,275	3,682	4,019	4,350	4,716	5,150
ALABAMA	2,154	2,325	2,534	2,724	2,968	3,313	3,637	3,998	4,388	4,792
ARKANSAS	2,098	2,238	2,441	2,653	2,888	3,338	3,727	3,972	4,270	4,757
FLORIDA	2,716	2,972	3,269	3,505	3,776	4,256	4,569	4,869	5,160	5,662
GEORGIA	2,448	2,641	2,859	3,085	3,354	3,759	4,052	4,347	4,713	5,107
KENTUCKY	2,290	2,464	2,678	2,863	3,084	3,479	3,858	4,171	4,573	4,982
LOUISIANA	2,399	2,497	2,693	2,860	3,057	3,390	3,833	4,227	4,667	5,131
MISSISSIPPI	1,926	2,076	2,251	2,450	2,690	3,053	3,314	3,542	3,891	4,358
NORTH CAROLINA	2,360	2,576	2,790	2,973	3,254	3,677	3,947	4,279	4,649	4,987
SOUTH CAROLINA	2,210	2,402	2,618	2,789	3,007	3,383	3,724	4,008	4,352	4,722
TENNESSEE	2,342	2,512	2,703	2,925	3,205	3,590	3,911	4,206	4,596	4,995
VIRGINIA	2,676	2,896	3,145	3,412	3,678	4,109	4,479	4,936	5,334	5,835
WEST VIRGINIA	2,194	2,350	2,649	2,858	3,107	3,412	3,801	4,235	4,629	5,055
SOUTHWEST	2,590	2,784	3,034	3,212	3,426	3,866	4,226	4,690	5,144	5,628
ARIZONA	2,634	2,885	3,166	3,437	3,680	4,086	4,365	4,592	4,995	5,391
NEW MEXICO	2,324	2,448	2,660	2,890	3,138	3,443	3,751	4,233	4,629	5,029
OKLAHOMA	2,495	2,645	2,897	3,065	3,246	3,739	4,073	4,520	4,942	5,435
TEXAS	2,630	2,830	3,078	3,238	3,450	3,894	4,278	4,788	5,264	5,769
ROCKY MOUNTAIN	2,644	2,819	3,096	3,330	3,631	4,081	4,451	4,808	5,190	5,611
COLORADO	2,825	3,014	3,323	3,621	3,864	4,318	4,710	5,121	5,548	5,988
IDAHO	2,442	2,685	2,918	3,097	3,450	3,975	4,431	4,584	4,925	5,301
MONTANA	2,550	2,695	2,986	3,115	3,561	4,136	4,394	4,722	4,976	5,284
UTAH	2,414	2,539	2,791	2,995	3,236	3,525	3,841	4,210	4,567	4,982
WYOMING	2,828	2,968	3,165	3,402	3,848	4,361	4,821	5,281	5,794	6,428
FAR WEST	3,344	3,541	3,777	3,978	4,205	4,635	5,089	5,580	6,044	6,587
CALIFORNIA	3,415	3,627	3,880	4,085	4,304	4,723	5,189	5,681	6,136	6,695
NEVADA	3,310	3,545	3,981	4,181	4,353	4,781	5,025	5,551	5,977	6,611
OREGON	2,827	2,938	3,147	3,382	3,676	4,105	4,486	4,892	5,379	5,831
WASHINGTON	3,240	3,400	3,530	3,689	3,923	4,425	4,893	5,425	5,940	6,430
ALASKA	3,390	3,509	3,972	4,212	4,383	5,151	5,878	7,770	8,705	8,903
HAWAII	3,199	3,474	3,899	4,087	4,250	4,615	5,188	5,714	5,975	6,509
CENSUS REGIONS										
NEW ENGLAND	3,186	3,395	3,673	3,894	4,111	4,520	4,901	5,297	5,695	6,185
MIDDLE ATLANTIC	3,293	3,499	3,791	4,041	4,253	4,650	5,048	5,485	5,878	6,326
EAST NORTH CENTRAL	3,118	3,314	3,481	3,744	3,987	4,495	4,845	5,236	5,700	6,260
WEST NORTH CENTRAL	2,816	3,005	3,233	3,454	3,764	4,508	4,617	5,014	5,286	5,845
SOUTH ATLANTIC	2,607	2,825	3,083	3,314	3,577	4,004	4,336	4,696	5,059	5,491
EAST SOUTH CENTRAL	2,206	2,374	2,573	2,773	3,022	3,395	3,721	4,026	4,413	4,827
WEST SOUTH CENTRAL	2,514	2,683	2,918	3,086	3,294	3,725	4,115	4,569	5,016	5,511
MOUNTAIN	2,641	2,830	3,110	3,351	3,627	4,049	4,385	4,737	5,129	5,556
PACIFIC	3,341	3,538	3,779	3,980	4,205	4,638	5,103	5,613	6,079	6,615

SAMPLE TABLES FOR STATES AND REGIONS
PERSONAL TAX AND NONTAX PAYMENTS

CONNECTICUT

TOTAL PERSONAL INCOME, DISPOSABLE PERSONAL INCOME, PERSONAL TAX AND NONTAX PAYMENT
BY LEVEL OF GOVERNMENT AND MAJOR TYPE
(IN THOUSANDS OF DOLLARS)

	1977	1978	1979	1980	1981	1982
TOTAL PERSONAL INCOME	25,266,445	28,183,301	31,786,149	35,921,641	40,278,734	43,351,053
LESS TAX AND NONTAX PAYMENTS	3,602,460	4,146,763	4,856,072	5,712,899	6,535,037	6,761,203
EQUALS DISPOSABLE PERSONAL INCOME	21,663,985	24,036,538	26,930,077	30,208,742	33,743,697	36,589,850
PER CAPITA PERSONAL INCOME (DOLLARS)	8,180	9,107	10,254	11,536	12,844	13,748
PER CAPITA DISPOSABLE PERSONAL INCOME ($)	7,014	7,767	8,687	9,701	10,760	11,604
TOTAL TAX AND NONTAX PAYMENTS	3,602,460	4,146,763	4,856,072	5,712,899	6,535,037	6,761,203
FEDERAL TAXES (NET OF REFUNDS)	3,241,286	3,744,318	4,420,517	5,221,764	5,972,828	6,149,198
FEDERAL TAXES (GROSS)	3,828,761	4,369,958	5,082,905	6,070,218	6,943,842	7,269,978
FEDERAL INCOME TAX	3,634,925	4,219,483	4,931,821	5,875,513	6,755,720	7,083,908
FIDUCIARY INCOME TAX	25,648	28,476	34,950	42,146	42,120	43,074
ESTATE AND GIFT TAX	165,819	119,442	113,574	149,370	142,315	138,968
FEDERAL NONTAX PAYMENTS	2,369	2,557	2,560	3,189	3,687	4,028
REFUNDS	587,475	625,640	662,388	848,454	971,014	1,120,780
STATE TAX AND NONTAX PAYMENTS	280,586	310,233	330,962	372,419	439,808	474,141
STATE INCOME TAX	65,481	75,299	90,949	100,843	132,931	133,619
STATE DEATH AND GIFT TAXES	48,745	54,969	51,302	63,607	70,082	78,604
STATE MOTOR VEHICLE TAXES	50,288	55,517	54,165	54,062	57,442	61,838
STATE OTHER TAXES	959	920	875	1,122	1,043	1,087
STATE NONTAX PAYMENTS	115,113	123,528	133,671	152,785	178,310	198,993
LOCAL TAX AND NONTAX PAYMENTS	47,614	53,631	62,435	72,007	79,544	89,449
LOCAL INCOME TAX	0	0	0	0	0	0
LOCAL DEATH AND GIFT TAXES	0	0	0	0	0	0
LOCAL OTHER TAXES	2,637	3,293	3,151	3,625	4,209	4,401
LOCAL NONTAX PAYMENTS	44,977	50,338	59,284	68,382	75,335	85,048
STATE AND LOCAL PERSONAL PROPERTY TAXES	32,974	38,581	42,158	46,709	42,857	48,415

N/A DATA NOT AVAILABLE FOR THIS YEAR.

SAMPLE TABLES FOR COUNTIES AND COUNTY GROUPINGS
TOTAL PERSONAL INCOME SUMMARY

TOTAL PERSONAL INCOME IN METROPOLITAN AREAS, COUNTIES, AND INDEPENDENT CITIES, IN SELECTED YEARS
(RESIDENCE ADJUSTED)

MILLIONS OF DOLLARS

	1977	1978	1979	1980	1981	1982
CONNECTICUT	25,266.4	28,183.3	31,786.1	35,920.4	40,278.1	43,365.9
CONSOLIDATED METROPOLITAN AREAS:						
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ-	145,629.5	160,217.6	176,689.6	197,502.0	221,191.6	238,857.1
METROPOLITAN AREAS:						
BRIDGEPORT-STAMFORD-NORWALK-DANBURY, CT (PMSA)	7,860.0	8,832.8	9,950.1	11,317.6	12,777.4	13,836.7
HARTFORD-NEW BRITAIN-MIDDLETOWN-BRISTOL, CT (NEC	8,245.8	9,222.5	10,451.5	11,863.9	13,214.4	14,206.3
NEW HAVEN-WATERBURY-MERIDEN, CT (NECMA)	5,694.0	6,300.1	7,079.7	7,901.7	8,798.5	9,400.5
NEW LONDON-NORWICH, CT (NECMA)	1,708.8	1,856.2	2,089.2	2,357.4	2,689.4	2,928.2
COUNTIES						
METROPOLITAN PORTION	23,508.7	26,211.7	29,570.5	33,440.5	37,479.7	40,371.7
NONMETROPOLITAN PORTION	1,757.8	1,971.6	2,215.6	2,479.8	2,798.4	2,994.3
FAIRFIELD	7,860.0	8,832.8	9,950.1	11,317.6	12,777.4	13,836.7
HARTFORD	6,563.9	7,321.0	8,290.2	9,417.4	10,490.8	11,292.2
LITCHFIELD	1,198.6	1,345.2	1,513.5	1,698.1	1,910.9	2,030.4
MIDDLESEX	947.0	1,067.5	1,216.9	1,374.1	1,527.2	1,626.0
NEW HAVEN	5,694.0	6,300.1	7,079.7	7,901.7	8,798.5	9,400.5
NEW LONDON	1,708.8	1,856.2	2,089.2	2,357.4	2,689.4	2,928.2
TOLLAND	734.9	834.1	944.4	1,072.5	1,196.4	1,288.1
WINDHAM	559.2	625.5	702.1	781.7	887.5	963.9

SAMPLE TABLES FOR COUNTIES AND COUNTY GROUPINGS
TOTAL PERSONAL INCOME—AVERAGE ANNUAL GROWTH RATES

TOTAL PERSONAL INCOME IN METROPOLITAN AREAS, COUNTIES, AND INDEPENDENT CITIES, IN SELECTED YEARS
(RESIDENCE ADJUSTED)

ANNUAL GROWTH RATES

	1977-78	1978-79	1979-80	1980-81	1981-82	AVERAGE 1959-82
CONNECTICUT	12	13	13	12	8	8.24
CONSOLIDATED METROPOLITAN AREAS:						
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ	10	10	12	12	8	7.47
METROPOLITAN AREAS:						
BRIDGEPORT-STAMFORD-NORWALK-DANBURY, CT (PMSA)	12	13	14	13	8	8.34
HARTFORD-NEW BRITAIN-MIDDLETOWN-BRISTOL, CT (NE	12	13	14	11	8	8.30
NEW HAVEN-WATERBURY-MERIDEN, CT (NECMA)	11	12	12	11	7	7.72
NEW LONDON-NORWICH, CT (NECMA)	9	13	13	14	9	8.98
COUNTIES						
METROPOLITAN PORTION	11	13	13	12	8	8.22
NONMETROPOLITAN PORTION	12	12	12	13	7	8.57
FAIRFIELD	12	13	14	13	8	8.34
HARTFORD	12	13	14	11	8	8.11
LITCHFIELD	12	13	12	13	6	8.76
MIDDLESEX	13	14	13	11	6	8.92
NEW HAVEN	11	12	12	11	7	7.72
NEW LONDON	9	13	13	14	9	8.98
TOLLAND	13	13	14	12	8	9.40
WINDHAM	12	12	11	14	9	8.19

PER CAPITA INCOME SUMMARY

PER CAPITA PERSONAL INCOME IN METROPOLITAN AREAS, COUNTIES, AND INDEPENDENT CITIES, IN SELECTED YEARS
(RESIDENCE ADJUSTED)

DOLLARS

	1977	1978	1979	1980	1981	1982
CONNECTICUT	8,180	9,107	10,254	11,536	12,871	13,810
CONSOLIDATED METROPOLITAN AREAS:						
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ	8,261	9,150	10,128	11,327	12,694	13,680
METROPOLITAN AREAS:						
BRIDGEPORT-STAMFORD-NORWALK-DANBURY, CT (PMSA)	9,699	11,005	12,397	13,989	15,683	16,878
HARTFORD-NEW BRITAIN-MIDDLETOWN-BRISTOL, CT (NE	7,920	8,810	9,970	11,258	12,514	13,416
NEW HAVEN-WATERBURY-MERIDEN, CT (NECMA)	7,513	8,321	9,313	10,356	11,511	12,273
NEW LONDON-NORWICH, CT (NECMA)	7,083	7,647	8,676	9,900	11,113	12,115
COUNTIES						
METROPOLITAN PORTION	8,246	9,199	10,368	11,676	13,027	13,987
NONMETROPOLITAN PORTION	7,387	8,031	8,938	9,922	11,094	11,793
FAIRFIELD	9,699	11,005	12,397	13,989	15,683	16,878
HARTFORD	8,140	9,083	10,292	11,638	12,952	13,918
LITCHFIELD	8,040	8,751	9,726	10,787	12,055	12,742
MIDDLESEX	7,594	8,427	9,480	10,609	11,755	12,481
NEW HAVEN	7,513	8,321	9,313	10,356	11,511	12,273
NEW LONDON	7,083	7,647	8,676	9,900	11,113	12,115
TOLLAND	6,677	7,305	8,251	9,320	10,305	10,984
WINDHAM	6,291	6,826	7,609	8,450	9,469	10,195

PER CAPITA INCOME AS A PERCENT OF NATIONAL AVERAGE

PER CAPITA PERSONAL INCOME IN METROPOLITAN AREAS, COUNTIES, AND INDEPENDENT CITIES, IN SELECTED YEARS
(RESIDENCE ADJUSTED)

PER CENT OF NATIONAL AVERAGE

	1977	1978	1979	1980	1981	1982
CONNECTICUT	117	117	118	121	122	124
CONSOLIDATED METROPOLITAN AREAS:						
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ	118	118	117	119	120	123
METROPOLITAN AREAS:						
BRIDGEPORT-STAMFORD-NORWALK-DANBURY, CT (PMSA)	139	142	143	147	148	152
HARTFORD-NEW BRITAIN-MIDDLETOWN-BRISTOL, CT (NE	113	113	115	118	118	121
NEW HAVEN-WATERBURY-MERIDEN, CT (NECMA)	108	107	108	109	109	111
NEW LONDON-NORWICH, CT (NECMA)	101	98	100	104	105	109
COUNTIES						
METROPOLITAN PORTION	118	118	120	123	123	126
NONMETROPOLITAN PORTION	106	103	103	104	105	106
FAIRFIELD	139	142	143	147	148	152
HARTFORD	117	117	119	122	122	125
LITCHFIELD	115	113	112	114	114	115
MIDDLESEX	109	108	110	112	111	112
NEW HAVEN	108	107	108	109	109	111
NEW LONDON	101	98	100	104	105	109
TOLLAND	96	94	95	98	97	99
WINDHAM	90	88	88	89	89	92

SAMPLE TABLES FOR COUNTIES AND COUNTY GROUPINGS
POPULATION SUMMARY

POPULATION IN METROPOLITAN AREAS, COUNTIES, AND INDEPENDENT CITIES, IN SELECTED YEARS

THOUSANDS

	1977	1978	1979	1980	1981	1982
CONNECTICUT	3,088.7	3,094.8	3,099.9	3,113.9	3,129.3	3,140.2
CONSOLIDATED METROPOLITAN AREAS:						
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ-	17,629.1	17,539.7	17,445.0	17,436.4	17,425.4	17,459.9
METROPOLITAN AREAS:						
BRIDGEPORT-STAMFORD-NORWALK-DANBURY, CT (PMSA)	810.4	802.6	802.7	809.1	814.7	819.8
HARTFORD-NEW BRITAIN-MIDDLETOWN-BRISTOL, CT (NEC	1,041.2	1,046.8	1,048.3	1,053.8	1,056.0	1,058.9
NEW HAVEN-WATERBURY-MERIDEN, CT (NECMA)	757.9	757.1	760.2	763.0	764.3	765.9
NEW LONDON-NORWICH, CT (NECMA)	241.3	242.7	240.8	238.1	242.0	241.7
COUNTIES						
METROPOLITAN PORTION	2,850.8	2,849.3	2,852.0	2,864.0	2,877.0	2,886.3
NONMETROPOLITAN PORTION	238.0	245.5	247.9	249.9	252.2	253.9
FAIRFIELD	810.4	802.6	802.7	809.1	814.7	819.8
HARTFORD	806.4	806.0	805.5	809.2	810.0	811.4
LITCHFIELD	149.1	153.7	155.6	157.4	158.5	159.3
MIDDLESEX	124.7	125.7	128.4	129.5	129.9	130.3
NEW HAVEN	757.9	757.1	760.2	763.0	764.3	765.9
NEW LONDON	241.3	242.7	240.8	238.1	242.0	241.7
TOLLAND	110.1	114.2	114.5	115.1	116.1	117.3
WINDHAM	88.9	91.8	92.3	92.5	93.7	94.5

REGIONAL ECONOMIC PROFILE

(09-011) NEW LONDON, CONNECTICUT — REGIONAL ECONOMIC PROFILE

ITEM	1977	1978	1979	1980	1981	1982
PLACE OF RESIDENCE PROFILE						
TOTAL PERSONAL INCOME (THOUSANDS OF $)	1,708,813	1,856,174	2,089,172	2,357,403	2,689,369	2,928,154
NONFARM PERSONAL INCOME 1/	1,698,350	1,842,988	2,076,949	2,344,761	2,676,305	2,913,051
FARM INCOME	10,463	13,186	12,223	12,642	13,064	15,103
DERIVATION OF TOTAL PERSONAL INCOME						
NET EARNINGS 2/	1,262,240	1,356,150	1,525,729	1,698,172	1,897,489	2,064,153
TRANSFER PAYMENTS	216,824	232,710	252,271	290,521	334,662	368,775
INCOME MAINTENANCE 3/	15,985	17,756	19,915	23,195	25,956	26,273
UNEMPLOYMENT INSURANCE	23,007	18,291	10,717	13,114	13,075	15,642
RETIREMENT AND OTHER	177,832	196,663	221,639	254,212	295,631	326,860
DIVIDENDS, INTEREST, AND RENT	229,749	267,314	311,172	368,710	457,218	495,226
POPULATION (THOUSANDS)	241.3	242.7	240.8	238.1	242.0	241.7
PER CAPITA INCOMES ($) 4/						
TOTAL PERSONAL INCOME	7,083	7,647	8,676	9,900	11,113	12,115
NONFARM PERSONAL INCOME	7,039	7,593	8,625	9,847	11,059	12,053
TRANSFER PAYMENTS	899	959	1,048	1,220	1,383	1,526
INCOME MAINTENANCE	66	73	83	97	107	109
UNEMPLOYMENT INSURANCE	95	75	45	55	54	65
RETIREMENT AND OTHER	737	810	920	1,068	1,222	1,352
DIVIDENDS, INTEREST, AND RENT	952	1,101	1,292	1,548	1,889	2,049
PLACE OF WORK PROFILE						
TOTAL EARNINGS (THOUSANDS OF $)	1,414,515	1,491,647	1,650,672	1,839,739	2,083,202	2,288,890
WAGES AND SALARIES	1,217,054	1,277,342	1,415,324	1,578,110	1,795,947	1,979,513
OTHER LABOR INCOME	123,585	126,921	138,708	164,121	194,190	217,441
PROPRIETORS' INCOME	73,876	87,384	96,640	97,508	93,065	91,936
NONFARM	68,504	79,559	90,395	90,120	85,245	82,836
FARM	5,372	7,825	6,245	7,388	7,820	9,100
TOTAL EMPLOYMENT (FULL AND PART-TIME JOBS)	118,665	117,671	119,514	120,927	124,169	125,537
WAGE AND SALARY JOBS	112,803	111,491	113,019	114,255	117,412	118,624
NUMBER OF PROPRIETORS	5,862	6,180	6,495	6,672	6,757	6,913
NONFARM 5/	5,186	5,522	5,804	5,998	6,067	6,224
FARM	676	658	691	674	690	689
AVERAGE EARNINGS PER JOB ($)	11,920	12,676	13,812	15,214	16,777	18,233
WAGE AND SALARY EARNINGS PER JOB	10,789	11,457	12,523	13,812	15,296	16,687
AVER. EARNINGS PER NONFARM PROPRIETOR 6/	13,209	14,408	15,575	15,025	14,051	13,309

1/ TOTAL PERSONAL INCOME LESS FARM LABOR AND PROPRIETORS' INCOME.
2/ TOTAL LABOR AND PROPRIETORS' INCOME LESS PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE ADJUSTED TO PLACE OF RESIDENCE.
3/ INCLUDES SUPPLEMENTAL SECURITY INCOME PAYMENTS, PAYMENTS TO FAMILIES WITH DEPENDENT CHILDREN (AFDC), GENERAL ASSISTANCE PAYMENTS, FOOD STAMP PAYMENTS, AND OTHER ASSISTANCE PAYMENTS, INCLUDING EMERGENCY ASSISTANCE.
4/ TYPE OF INCOME DIVIDED BY POPULATION YIELDS A PER CAPITA FOR THAT TYPE OF INCOME.
5/ INCLUDES ONLY PERSONS WHO ARE PRIMARILY SELF-EMPLOYED.
6/ THIS RATIO TENDS TO OVERSTATE THE SELF-EMPLOYED INCOME PER PROPRIETOR BECAUSE THE INCOME ACCOUNT IS MORE COMPREHENSIVE THAN THE NUMBER OF PROPRIETORS (SEE FOOTNOTE 5).
(L) LESS THAN $50,000 OR LESS THAN 10 JOBS, AS APPROPRIATE. DATA ARE INCLUDED IN TOTALS.

SAMPLE TABLES FOR COUNTIES AND COUNTY GROUPINGS PER CAPITA INCOME RANKINGS

TABLE 1.-- 250 HIGHEST AND LOWEST PER CAPITA INCOMES FOR COUNTIES IN THE UNITED STATES, 1982 1/
[COUNTIES WITH TOTAL PERSONAL INCOMES OF 50 MILLION DOLLARS OR MORE]

RANK	250 HIGHEST PER CAPITA INCOMES			250 LOWEST PER CAPITA INCOMES		
	COUNTY	DOLLARS	PERCENT OF NATIONAL AVERAGE	COUNTY	DOLLARS	PERCENT OF NATIONAL AVERAGE
1	BARROW-NORTH SLOPE, ALASKA 1/	21,387	192.7	MAVERICK, TEXAS	3,867	34.8
2	WICHITA, KANSAS	20,183	181.8	STARR, TEXAS	4,389	39.5
3*	FALLS CHURCH CITY, VIRGINIA	19,909	179.4	MCCREARY, KENTUCKY	4,522	40.7
4	JUNEAU, ALASKA 1/	19,889	179.2	DOUGLAS, MISSOURI	4,686	42.2
5	CIMARRON, OKLAHOMA	19,570	176.3	FENTRESS, TENNESSEE	4,761	42.9
6*	MARIN, CALIFORNIA	19,028	171.4	RIPLEY, MISSOURI	4,794	43.2
7*	ALEXANDRIA CITY, VIRGINIA	18,896	170.2	JACKSON, KENTUCKY	4,818	43.4
8*	ARLINGTON, VIRGINIA	18,765	169.1	WAYNE, MISSOURI	4,834	43.5
9*	ANCHORAGE, ALASKA 1/	18,429	166.0	WILLACY, TEXAS	4,982	44.9
10	FAIRBANKS, ALASKA 1/	18,381	165.6	MARSHALL, MISSISSIPPI	4,990	45.0
11*	MONTGOMERY, MARYLAND	18,212	164.1	ZAVALA, TEXAS	4,994	45.0
12*	FAIRFAX CITY, VIRGINIA	18,041	162.5	MORGAN, TENNESSEE	5,036	45.4
13*	NASSAU, NEW YORK	17,858	160.9	LEWIS, TENNESSEE	5,111	46.0
14*	WESTCHESTER, NEW YORK	17,658	159.1	UNION, FLORIDA	5,119	46.1
15*	SAN MATEO, CALIFORNIA	17,591	158.5	UNION, GEORGIA	5,138	46.3
16	KETCHIKAN, ALASKA 1/	17,365	156.4	SABINE, LOUISIANA	5,210	46.9
17*	BERGEN, NEW JERSEY	17,246	155.4	CASEY, KENTUCKY	5,222	47.0
18	PITKIN, COLORADO	17,186	154.8	METCALFE, KENTUCKY	5,237	47.2
19	TEXAS, OKLAHOMA	17,005	153.2	ROCKCASTLE, KENTUCKY	5,245	47.3
20*	SOMERSET, NEW JERSEY	16,905	152.3	HOLMES, MISSISSIPPI	5,246	47.3
21*	FAIRFIELD, CONNECTICUT	16,878	152.1	ADAIR, OKLAHOMA	5,265	47.4
22*	MIDLAND, TEXAS	16,592	149.5	FAYETTE, TENNESSEE	5,271	47.5
23	SCOTT, KANSAS	16,376	147.5	LEE, ARKANSAS	5,313	47.9
24*	NEW YORK, NEW YORK	16,337	147.2	HOKE, NORTH CAROLINA	5,322	47.9
25	GRANT, OKLAHOMA	16,335	147.2	MADISON, LOUISIANA	5,328	48.0
26	VALDEZ-CHITINA-WHITTIER, ALASKA 1/	16,243	146.3	EDMONSON, KENTUCKY	5,330	48.0
27	MARTIN, TEXAS	16,224	146.2	KEMPER, MISSISSIPPI	5,337	48.1
28*	SAN FRANCISCO, CALIFORNIA	16,126	145.3	LEWIS, KENTUCKY	5,343	48.1
29	WASHINGTON, OKLAHOMA	16,068	144.8	OREGON, MISSOURI	5,348	48.2
30	YUKON-KOYUKUK, ALASKA 1/	15,937	143.6	GRUNDY, TENNESSEE	5,358	48.3
31	LOS ALAMOS, NEW MEXICO	15,918	143.4	WAYNE, KENTUCKY	5,363	48.3
32*	FAIRFAX, VIRGINIA	15,917	143.4	ATOKA, OKLAHOMA	5,371	48.4
33*	JOHNSON, KANSAS	15,868	143.0	SAN MIGUEL, NEW MEXICO	5,390	48.6
34	KODIAK, ALASKA 1/	15,770	142.1	PUSHMATAHA, OKLAHOMA	5,396	48.6
35*	MORRIS, NEW JERSEY	15,642	140.9	LINCOLN, ARKANSAS	5,405	48.7
36	MEADE, KANSAS	15,608	140.6	MORGAN, KENTUCKY	5,422	48.8
37*	NATRONA, WYOMING	15,496	139.6	GREENE, MISSISSIPPI	5,444	49.0
38*	MONTGOMERY, PENNSYLVANIA	15,390	138.6	PERRY, ALABAMA	5,490	49.5
39	RUSSELL, KANSAS	15,210	137.0	WEBSTER, WEST VIRGINIA	5,492	49.5
40*	DISTRICT OF COLUMBIA	15,064	135.7	KNOX, KENTUCKY	5,532	49.8
41*	SANTA CLARA, CALIFORNIA	14,998	135.1	SAN JUAN, UTAH	5,536	49.9
42	PERKINS, NEBRASKA	14,922	134.4	LESLIE, KENTUCKY	5,538	49.9
43*	NORFOLK, MASSACHUSETTS	14,809	133.4	CIBOLA, NEW MEXICO	5,549	50.0
44	FINNEY, KANSAS	14,784	133.2	CLARENDON, SOUTH CAROLINA	5,571	50.2
45	LINCOLN, WASHINGTON	14,769	133.1	STONE, ARKANSAS	5,579	50.3
46	SITKA, ALASKA 1/	14,746	132.8	NOXUBEE, MISSISSIPPI	5,611	50.5
47*	UNION, NEW JERSEY	14,733	132.7	*CARTER, KENTUCKY	5,613	50.6
48*	ROCKLAND, NEW YORK	14,717	132.6	DALLAS, MISSOURI	5,623	50.7
49*	DALLAS, TEXAS	14,701	132.4	BLEDSOE, TENNESSEE	5,629	50.7
50*	HARRIS, TEXAS	14,654	132.0	SCOTT, TENNESSEE	5,629	50.7
51*	DU PAGE, ILLINOIS	14,606	131.6	RUSSELL, KENTUCKY	5,636	50.8
52	HASKELL, KANSAS	14,563	131.2	MAGOFFIN, KENTUCKY	5,642	50.8
53*	DENVER, COLORADO	14,557	131.1	MARLBORO, SOUTH CAROLINA	5,653	50.9
54*	TULSA, OKLAHOMA	14,452	130.2	CHESTER, TENNESSEE	5,673	51.1
55*	CONTRA COSTA, CALIFORNIA	14,445	130.1	DIMMIT, TEXAS	5,676	51.1
56*	ARAPAHOE, COLORADO	14,343	129.2	FULTON, ARKANSAS	5,681	51.2
57*	HENNEPIN, MINNESOTA	14,342	129.2	CLEARWATER, MINNESOTA	5,715	51.5
58*	ST. LOUIS, MISSOURI	14,286	128.7	TALLAHATCHIE, MISSISSIPPI	5,715	51.5
59*	WILLIAMSBURG CITY, VIRGINIA	14,231	128.2	*GADSDEN, FLORIDA	5,742	51.7
60*	LAFAYETTE, LOUISIANA	14,191	127.8	WASHINGTON, MISSOURI	5,751	51.8
61*	MIDDLESEX, MASSACHUSETTS	14,189	127.8	MCKINLEY, NEW MEXICO	5,754	51.8
62*	OAKLAND, MICHIGAN	14,186	127.8	*UNION, TENNESSEE	5,755	51.8
63*	OKLAHOMA, OKLAHOMA	14,176	127.7	MADISON, IDAHO	5,766	51.9
64*	PALM BEACH, FLORIDA	14,150	127.5	BANKS, GEORGIA	5,769	52.0
65	HARPER, OKLAHOMA	14,141	127.4	WEST CARROLL, LOUISIANA	5,783	52.1
66	COLUMBIA, WASHINGTON	14,136	127.4	WEST FELICIANA, LOUISIANA	5,801	52.3
67	NANTUCKET, MASSACHUSETTS	14,133	127.3	MEADE, KENTUCKY	5,814	52.4
68	NESS, KANSAS	14,106	127.1	LINCOLN, WEST VIRGINIA	5,821	52.4
69*	SARASOTA, FLORIDA	14,098	127.0	ALLENDALE, SOUTH CAROLINA	5,850	52.7
70	WRANGELL-PETERSBURG, ALASKA 1/	14,056	126.6	BREATHITT, KENTUCKY	5,852	52.7
71*	KING, WASHINGTON	14,050	126.6	DILLON, SOUTH CAROLINA	5,855	52.7
72*	DOUGLAS, COLORADO	13,959	125.8	LEE, SOUTH CAROLINA	5,856	52.8
73	RUSH, KANSAS	13,942	125.6	*LEE, GEORGIA	5,873	52.9
74	STARK, ILLINOIS	13,934	125.5	WAKULLA, FLORIDA	5,878	53.0
75*	ORANGE, CALIFORNIA	13,927	125.5	FRANKLIN, LOUISIANA	5,881	53.0
76*	HARTFORD, CONNECTICUT	13,918	125.4	*HIDALGO, TEXAS	5,885	53.0
77	SEWARD, KANSAS	13,914	125.4	YANCEY, NORTH CAROLINA	5,894	53.1
78*	DE KALB, GEORGIA	13,909	125.3	CARROLL, VIRGINIA	5,895	53.1
79*	LAKE, ILLINOIS	13,897	125.2	WAYNE, MISSISSIPPI	5,897	53.1
80	MATANUSKA-SUSITNA, ALASKA 1/	13,874	125.0	CHICOT, ARKANSAS	5,900	53.2
81*	JEFFERSON, COLORADO	13,847	124.7	*GRAINGER, TENNESSEE	5,901	53.2
82	HUTCHINSON, TEXAS	13,846	124.7	OVERTON, TENNESSEE	5,914	53.3
83*	HUNTERDON, NEW JERSEY	13,831	124.6	MONROE, TENNESSEE	5,916	53.3
84	STEVENS, KANSAS	13,788	124.2	SOCORRO, NEW MEXICO	5,919	53.3
85*	WASHOE, NEVADA	13,740	123.8	JEFFERSON DAVIS, MISSISSIPPI	5,920	53.3
86*	OZAUKEE, WISCONSIN	13,657	123.0	WILLIAMSBURG, SOUTH CAROLINA	5,925	53.4
87	WELLS, NORTH DAKOTA	13,649	123.0	*SEQUATCHIE, TENNESSEE	5,926	53.4
88	BURKE, NORTH DAKOTA	13,633	122.8	CHEROKEE, NORTH CAROLINA	5,926	53.4
89	KAY, OKLAHOMA	13,617	122.7	FRIO, TEXAS	5,932	53.4
90	TETON, WYOMING	13,609	122.6	HOLMES, FLORIDA	5,932	53.4
91*	MIDDLESEX, NEW JERSEY	13,572	122.3	HANCOCK, GEORGIA	5,944	53.5
92*	HOWARD, MARYLAND	13,544	122.0	POWELL, KENTUCKY	5,948	53.6
93*	WAUKESHA, WISCONSIN	13,524	121.8	APACHE, ARIZONA	5,951	53.6
94*	DELAWARE, PENNSYLVANIA	13,463	121.3	MCDONALD, MISSOURI	5,952	53.6
95*	MONROE, NEW YORK	13,437	121.1	BRYAN, GEORGIA	5,967	53.8
96	WILLIAMS, NORTH DAKOTA	13,414	120.8	HART, KENTUCKY	5,973	53.8
97	GOLIAD, TEXAS	13,408	120.8	SUNFLOWER, MISSISSIPPI	5,979	53.9
98	PRATT, KANSAS	13,404	120.8	BOLIVAR, MISSISSIPPI	5,980	53.9
99	KENAI-COOK INLET, ALASKA 1/	13,394	120.7	TUNICA, MISSISSIPPI	5,982	53.9
100	GRAY, TEXAS	13,394	120.7	WAYNE, TENNESSEE	5,983	53.9

* - METROPOLITAN COUNTY 1/ CENSUS DIVISION, ALASKA DOES NOT HAVE COUNTY UNITS.

SAMPLE TABLES FOR COUNTIES AND COUNTY GROUPINGS
MAJOR COMPONENTS OF PERSONAL INCOME

(09-011) NEW LONDON, CONNECTICUT

PERSONAL INCOME BY MAJOR SOURCES
(THOUSANDS BY DOLLARS)

ITEM	1977 2/	1978 2/	1979 2/	1980 2/	1981 2/	1982 2/
INCOME BY PLACE OF RESIDENCE						
TOTAL PERSONAL INCOME	1,708,813	1,856,174	2,089,172	2,357,403	2,689,369	2,928,154
NONFARM PERSONAL INCOME 3/	1,698,350	1,842,988	2,076,949	2,344,761	2,676,305	2,913,051
FARM INCOME	10,463	13,186	12,223	12,642	13,064	15,103
POPULATION (THOUSANDS)	241.3	242.7	240.8	238.1	242.0	241.7
PER CAPITA PERSONAL INCOME (DOLLARS)	7,083	7,647	8,676	9,900	11,113	12,115
DERIVATION OF TOTAL PERSONAL INCOME						
TOTAL EARNINGS BY PLACE OF WORK 4/	1,414,515	1,491,647	1,650,672	1,839,739	2,083,202	2,288,890
LESS:PERSONAL CONT. FOR SOCIAL INSURANCE	68,168	72,666	84,514	94,654	115,297	129,420
PLUS: RESIDENCE ADJUSTMENT	-84,107	-62,831	-40,429	-46,913	-70,416	-95,317
EQUALS: NET EARN. BY PLACE OF RESIDENCE	1,262,240	1,356,150	1,525,729	1,698,172	1,897,489	2,064,153
PLUS: DIVIDENDS, INTEREST, AND RENT 6/	229,749	267,314	311,172	368,710	457,218	495,226
PLUS: TRANSFER PAYMENTS	216,824	232,710	252,271	290,521	334,662	368,775
EARNINGS BY PLACE OF WORK						
COMPONENTS OF EARNINGS						
WAGES AND SALARIES	1,217,054	1,277,342	1,415,324	1,578,110	1,795,947	1,979,513
OTHER LABOR INCOME	123,585	126,921	138,708	164,121	194,190	217,441
PROPRIETORS' INCOME 7/	73,876	87,384	96,640	97,508	93,065	91,936
FARM	5,372	7,825	6,245	7,388	7,820	9,100
NONFARM	68,504	79,559	90,395	90,120	85,245	82,836
EARNINGS BY INDUSTRY						
FARM	10,463	13,186	12,223	12,642	13,064	15,103
NONFARM	1,404,052	1,478,461	1,638,449	1,827,097	2,070,138	2,273,787
PRIVATE	1,064,700	1,105,913	1,245,870	1,405,130	1,608,228	1,781,915
AG.SERV.,FOR.,FISH., AND OTHER 8/	3,267	3,614	4,026	4,065	3,383	3,615
MINING	955	986	1,145	1,128	1,057	1,026
CONSTRUCTION	40,893	43,997	73,255	80,089	119,899	182,650
MANUFACTURING	608,825	599,924	662,060	760,854	858,424	918,238
NON-DURABLE GOODS	117,291	131,040	148,917	170,063	178,452	190,074
DURABLE GOODS	491,534	468,884	513,143	590,791	679,972	728,164
TRANSPORTATION AND PUBLIC UTILITIES	60,867	67,024	73,207	81,305	88,159	103,246
WHOLESALE TRADE	35,588	36,098	40,406	45,387	57,895	55,938
RETAIL TRADE	116,587	130,060	140,467	150,956	164,586	170,123
FINANCE, INSURANCE, AND REAL ESTATE	26,407	31,319	35,283	37,759	39,681	41,964
SERVICES	171,311	192,891	216,021	243,587	275,144	305,115
GOVERNMENT AND GOVERNMENT ENTERPRISES	339,352	372,548	392,579	421,967	461,910	491,872
FEDERAL, CIVILIAN	67,707	76,762	81,729	85,818	94,644	97,443
FEDERAL, MILITARY 9/	148,433	161,942	166,043	180,121	198,783	214,647
STATE AND LOCAL	123,212	133,844	144,807	156,028	168,483	179,782

1/ ESTIMATES BASED ON 1967 SIC. 2/ ESTIMATES BASED ON 1972 SIC.
3/ TOTAL PERSONAL INCOME LESS FARM EARNINGS (LABOR AND PROPRIETORS' INCOME) EQUALS NONFARM PERSONAL INCOME.
4/ EARNINGS (LABOR AND PROPRIETORS' INCOME) CONSISTS OF WAGE AND SALARY DISBURSEMENTS, OTHER LABOR INCOME, AND PROPRIETORS' INCOME.
6/ INCLUDES THE CAPITAL CONSUMPTION ADJUSTMENT FOR RENTAL INCOME OF PERSONS.
7/ INCLUDES THE INVENTORY VALUATION AND CAPITAL CONSUMPTION ADJUSTMENTS FOR NON-FARM PROPRIETORS.
8/ INCLUDES FISHING, HUNTING, TRAPPING; AND WAGES & SALARIES OF U.S. RESIDENTS WORKING FOR INTERNATIONAL ORGANIZATIONS IN THE U.S.
9/ THE ESTIMATES OF MILITARY EARNINGS FOR 1977-82 REFLECT REVISIONS WHICH HAVE NOT BEEN MADE FOR EARLIER YEARS.
(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION, (L) LESS THAN $50,000. DATA ARE INCLUDED IN TOTALS.

EMPLOYMENT BY BROAD INDUSTRIAL SOURCES

(09-011) NEW LONDON, CONNECTICUT

EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES

ITEM	1977 2/	1978 2/	1979 2/	1980 2/	1981 2/	1982 2/
EMPLOYMENT BY PLACE OF WORK						
TOTAL EMPLOYMENT 3/	118,665	117,671	119,514	120,927	124,169	125,537
NUMBER OF PROPRIETORS	5,862	6,180	6,495	6,672	6,757	6,913
FARM PROPRIETORS	676	658	691	674	690	689
NONFARM PROPRIETORS	5,186	5,522	5,804	5,998	6,067	6,224
TOTAL WAGE AND SALARY EMPLOYMENT	112,803	111,491	113,019	114,255	117,412	118,624
FARM	760	737	721	801	752	749
NONFARM	112,043	110,754	112,298	113,454	116,660	117,875
PRIVATE	81,580	79,699	81,476	83,102	86,594	88,506
AG.SERV.,FOR.,FISH., AND OTHER 4/	255	252	266	268	206	226
MINING	51	58	51	51	43	44
CONSTRUCTION	2,139	2,135	3,333	3,185	4,214	5,460
MANUFACTURING	37,080	33,889	34,180	34,978	35,870	35,496
NON-DURABLE GOODS	7,705	7,900	8,081	8,326	7,996	7,650
DURABLE GOODS	29,375	25,989	26,099	26,652	27,874	27,846
TRANSPORTATION AND PUBLIC UTILITIES	3,830	3,823	3,803	3,765	3,793	3,958
WHOLESALE TRADE	2,496	2,333	2,532	2,677	3,065	2,895
RETAIL TRADE	14,883	15,612	15,638	15,961	16,244	16,213
FINANCE, INSURANCE, AND REAL ESTATE	2,028	2,182	2,291	2,396	2,404	2,393
SERVICES	18,818	19,415	19,382	19,821	20,755	21,821
GOVERNMENT AND GOVERNMENT ENTERPRISES	30,463	31,055	30,822	30,352	30,066	29,369
FEDERAL, CIVILIAN	4,390	4,452	4,457	4,432	4,420	4,320
FEDERAL, MILITARY	14,501	14,908	14,651	14,154	13,804	13,345
STATE AND LOCAL	11,572	11,695	11,714	11,766	11,842	11,704

1/ ESTIMATES BASED ON 1967 SIC. 2/ ESTIMATES BASED ON 1972 SIC.
3/ CONSISTS OF WAGE AND SALARY JOBS (FULL- AND PART-TIME) PLUS NUMBER OF PROPRIETORS.
4/ INCLUDES NUMBER OF JOBS HELD BY U.S. RESIDENTS WORKING FOR INTERNATIONAL ORGANIZATIONS IN THE U.S.
(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION, (L) LESS THAN 10 JOBS. DATA ARE INCLUDED IN TOTALS.

SAMPLE TABLES FOR COUNTIES AND COUNTY GROUPINGS TRANSFER PAYMENTS

(09-011) NEW LONDON, CONNECTICUT

TRANSFER PAYMENTS BY MAJOR SOURCE
INTERMEDIATE TABLE
(THOUSANDS OF DOLLARS)

ITEM	1977	1978	1979	1980	1981	1982
TRANSFER PAYMENTS	216,824	232,710	252,271	290,521	334,662	368,775
GOVERNMENT PAYMENTS TO INDIVIDUALS	202,522	216,244	234,547	270,498	313,370	347,175
RET., DISAB. & HEALTH INS. BENEFIT PAY.	130,072	144,174	164,038	188,199	221,818	248,438
OLD-AGE, SURV. & DISABILITY INSUR. PAY.	83,381	92,237	104,441	120,962	143,660	160,152
RAILROAD RETIREMENT & DISABILITY PAY.	2,247	2,369	2,581	2,854	3,120	3,372
FEDERAL CIVIL. EMPLOYEE RETIREMENT PAY.	10,359	11,921	13,794	16,346	19,577	21,414
STATE & LOCAL GOVT. EMPLOYEE RET. PAY.	13,315	14,627	16,045	17,577	19,762	21,934
MEDICAL INSURANCE PAYMENTS	19,797	21,857	25,738	29,173	34,516	40,462
WORKERS' COMP. PAY. (FEDERAL & STATE)	897	1,090	1,301	1,154	1,062	987
OTH. GOVT. DISAB. INSUR. & RET. PAY. 1/	76	73	138	133	121	117
UNEMPLOYMENT INSURANCE BENEFIT PAYMENTS	23,007	18,291	10,717	13,114	13,075	15,642
STATE UNEMPLOYMENT INSUR. COMPENSATION	21,126	16,609	8,809	11,623	11,665	14,925
UNEMP. COMP. FOR FED. CIV. EMPL. (UCFE)	290	286	254	153	206	171
UNEMP. COMPENSATION FOR RR EMPLOYEES	66	74	50	55	58	352
UNEMP. COMPENSATION FOR VETERANS (UCX)	1,456	969	1,195	744	633	124
OTHER UNEMPLOYMENT COMPENSATION 2/	69	353	409	539	513	70
FED EDUC & TRNG ASST PAY (EXCL VETS) 3/	1,297	1,729	2,628	3,949	6,475	7,134
INCOME MAINTENANCE BENEFIT PAYMENTS	15,985	17,756	19,915	23,195	25,956	26,273
SSI, AFDC, GENERAL ASSISTANCE PAYMENTS	12,364	14,199	15,905	18,308	20,195	21,330
SUPPL. SECURITY INCOME (SSI) PAYMENTS	2,725	2,949	3,347	3,866	4,292	4,600
AID TO FAMILIES WITH DEP. CHILD.(AFDC)	8,348	9,902	11,203	13,025	13,876	14,018
GENERAL ASSISTANCE PAYMENTS	1,290	1,348	1,355	1,417	2,027	2,712
FOOD STAMP PAYMENTS	2,359	2,284	2,966	3,500	4,271	3,824
OTHER INCOME MAINTENANCE 4/	1,262	1,273	1,044	1,387	1,490	1,119
VETERANS' BENEFIT PAYMENTS	32,112	34,229	37,163	41,238	45,578	49,240
VETS' PENSIONS & COMP. & MILITARY RET.	28,115	30,446	33,858	38,203	42,738	46,846
EDUC ASST TO VETS, DEPEND., & SURV. 5/	2,465	2,238	1,859	1,478	1,251	767
VETERANS' LIFE INSURANCE BENEFIT PAY.	1,391	1,414	1,325	1,450	1,497	1,556
OTHER ASST TO VETS, DEPEND., & SURV. 6/	141	131	121	107	92	71
OTHER PAYMENTS TO INDIVIDUALS 7/	(L)	65	86	803	468	448
BUSINESS PAYMENTS TO INDIVIDUALS 8/	7,672	8,170	9,100	10,756	12,002	13,200
PAYMENTS TO NONPROFIT INSTITUTIONS	6,630	8,296	8,624	9,267	9,290	8,400
FEDERAL GOVERNMENT PAYMENTS	2,135	2,600	2,850	3,229	3,288	2,622
STATE AND LOCAL GOVERNMENT PAYMENTS 9/	2,718	3,757	3,680	3,744	3,586	3,173
BUSINESS PAYMENTS (CORPORATE GIFTS)	1,777	1,939	2,094	2,294	2,416	2,605

1/ INCLUDES TEMPORARY DISABILITY PAYMENTS, PANAMA CANAL CONSTRUCTION ANNUITY PAYMENTS, AND BLACK LUNG PAYMENTS.
2/ INCLUDES TRADE READJUSTMENT ALLOWANCE PAYMENTS, REDWOOD PARK BENEFIT PAYMENTS, PUBLIC SERVICE EMPLOYMENT BENEFIT PAYMENTS, AND TRANSITIONAL BENEFIT PAYMENTS.
3/ INCLUDES FEDERAL FELLOWSHIP PAYMENTS (NATIONAL SCIENCE FOUNDATION, FELLOWSHIPS AND TRAINEESHIPS, SUBSISTENCE PAYMENTS TO STATE MARITIME ACADEMY CADETS, AND OTHER FEDERAL FELLOWSHIPS), INTEREST SUBSIDY ON HIGHER EDUCATION LOANS, BASIC EDUCATIONAL OPPORTUNITY GRANTS, AND JOB CORPS PAYMENTS.
4/ INCLUDES EMERGENCY ASSISTANCE, REFUGEE ASSISTANCE, FOSTER HOME CARE PAYMENTS, EARNED INCOME TAX CREDITS, AND ENERGY ASSISTANCE.
5/ INCLUDES VETERANS' READJUSTMENT BENEFIT PAYMENTS AND EDUCATIONAL ASSISTANCE TO SPOUSES AND CHILDREN OF DISABLED OR DECEASED VETERANS.
6/ INCLUDES PAYMENTS TO PARAPLEGICS, PAYMENTS FOR AUTOS AND CONVEYANCES FOR DISABLED VETERANS, VETERANS' AID, AND VETERANS' BONUSES.
7/ INCLUDES BUREAU OF INDIAN AFFAIRS PAYMENTS, EDUCATION EXCHANGE PAYMENTS, ALASKA NATIVE CLAIMS SETTLEMENT ACT PAYMENTS, COMPENSATION OF SURVIVORS OF PUBLIC SAFETY OFFICERS, COMPENSATION OF VICTIMS OF CRIME, AND OTHER SPECIAL PAYMENTS TO INDIVIDUALS.
8/ INCLUDES CONSUMER BAD DEBTS AND OTHER BUSINESS TRANSFER PAYMENTS.
9/ INCLUDES STATE AND LOCAL GOVERNMENT PAYMENTS FOR FOSTER HOME CARE SUPERVISED BY PRIVATE AGENCIES, STATE AND LOCAL GOVERNMENT EDUCATIONAL ASSISTANCE PAYMENTS TO NONPROFIT INSTITUTIONS AND OTHER STATE AND LOCAL GOVERNMENT PAYMENTS TO NONPROFIT INSTITUTIONS
(L) LESS THAN $50,000, DATA ARE INCLUDED IN TOTALS.

FARM INCOME AND EXPENDITURES

(09-011) NEW LONDON, CONNECTICUT

BEA FARM INCOME AND EXPENDITURES
(THOUSANDS OF DOLLARS)

ITEM	1977	1978	1979	1980	1981	1982
CASH RECEIPTS FROM MARKETINGS	37,082	40,760	45,324	47,810	49,403	51,531
TOTAL LIVESTOCK AND PRODUCTS	32,794	35,727	40,491	42,646	44,475	46,159
MEAT ANIMALS AND OTHER LIVESTOCK	2,983	4,517	5,145	4,731	3,844	4,121
DAIRY PRODUCTS	10,705	11,358	12,512	13,429	14,527	14,893
POULTRY AND POULTRY PRODUCTS	19,106	19,852	22,834	24,486	26,104	27,145
TOTAL CROPS	4,288	5,033	4,833	5,164	4,928	5,372
TRUCK CROPS AND MELONS	956	843	940	962	944	1,069
FRUITS, NUTS, AND BERRIES	530	665	598	674	569	858
GREENHOUSE AND NURSERY PRODUCTS	1,964	2,459	2,357	2,622	2,439	2,397
FOREST PRODUCTS	205	233	258	324	359	425
ALL OTHER CROPS	633	833	680	582	617	623
OTHER INCOME	3,075	3,428	3,734	6,299	6,767	7,101
GOVERNMENT PAYMENTS	(L)	53	52	149	50	54
IMPUTED INCOME AND RENT RECEIVED	3,035	3,375	3,682	6,150	6,717	7,047
PRODUCTION EXPENSES	34,283	35,781	42,309	46,167	48,137	49,108
FEED PURCHASED	14,554	13,788	16,631	17,627	18,138	17,231
LIVESTOCK PURCHASED	3,042	3,709	4,671	3,806	3,601	3,625
SEED PURCHASED	216	228	252	410	414	420
FERTILIZER AND LIME PURCHASED	633	660	686	1,115	1,075	903
PETROLEUM PRODUCTS PURCHASED	1,018	1,080	1,464	1,729	2,016	1,948
HIRED FARM LABOR EXCL. CONTRACT LABOR	4,605	4,930	5,653	4,770	4,773	5,645
CONTR. LABOR, MACHINE HIRE + CUSTOM WORK	354	385	469	422	488	530
ALL OTHER PRODUCTION EXPENSES*	9,861	11,001	12,483	16,288	17,632	18,806
VALUE OF INVENTORY CHANGE	-210	191	153	-67	261	333
LIVESTOCK	-217	(L)	251	(L)	233	(L)
CROPS	(L)	192	-98	-66	(L)	295
DERIVATION OF FARM LABOR AND PROPRIETORS' INCOME:						
TOTAL CASH RECEIPTS AND OTHER INCOME	40,157	44,188	49,058	54,109	56,170	58,632
LESS: TOTAL PRODUCTION EXPENSES	34,283	35,781	42,309	46,167	48,137	49,108
REALIZED NET INCOME	5,874	8,407	6,749	7,942	8,033	9,524
PLUS: VALUE OF INVENTORY CHANGE	-210	191	153	-67	261	333
TOTAL NET INCOME INCL. CORPORATE FARMS	5,664	8,598	6,902	7,875	8,294	9,857
LESS: CORPORATE FARMS	292	773	657	487	474	757
PLUS: STATISTICAL ADJUSTMENT	0	0	0	0	0	0
TOTAL NET FARM PROPRIETORS' INCOME	5,372	7,825	6,245	7,388	7,820	9,100
PLUS: FARM WAGES AND PERQUISITES	4,718	4,915	5,565	4,738	4,650	5,471
PLUS: FARM OTHER LABOR INCOME	373	446	413	516	594	532
TOTAL FARM LABOR AND PROPRIETORS' INCOME	10,463	13,186	12,223	12,642	13,064	15,103

* INCLUDES REPAIR AND OPERATION OF CAPITAL ITEMS; DEPRECIATION, INTEREST, RENT AND TAXES; AND OTHER MISCELLANEOUS EXPENSES.
(L) LESS THAN $50,000. DATA ARE INCLUDED IN TOTALS.

☆ U.S. GOVERNMENT PRINTING OFFICE: 1984-420-997:10057