

U.S. Department of Commerce

Economics and Statistics Administration

BUREAU OF THE CENSUS

REPORTS

COMPUTER TAPES

CD-ROM

MICROFICHE

ONLINE

FLOPPY DISKS

MAPS

FAX

**CENSUS**

**CATALOG  
& GUIDE**

**1996**

AGRICULTURE

BUSINESS

COMMUNICATIONS

CONSTRUCTION

FOREIGN TRADE

GOVERNMENTS

HOUSING

INTERNATIONAL

MANUFACTURING

MINERAL INDUSTRIES

POPULATION

TRANSPORTATION

UTILITIES

# How to Use This Catalog/Guide

## This Catalog/Guide contains—

- Product overview and indexes
- Abstracts of products since mid-1993
- Directories of sources of assistance
- Descriptions of Census Bureau programs
- Information on other Federal data reports

## It can help you—

- Learn what is available
- Choose the right products
- Order the product you want
- Understand Bureau statistical programs
- Obtain assistance and training

## Principal Parts of the Catalog/Guide

1. “Introduction” and “Product Overview” chapters—the former giving basics about obtaining data products and special services; the latter describing each product series and giving the abstract number for more information.
2. Chapters on such subjects as business, foreign trade, and population, with information about products issued from mid-1993 through December 1994.
3. A title index and a subject index.
4. A “Sources of Assistance” appendix that lists thousands of data specialists and organizations offering guidance, reference resources, processing, and other services. It also includes sections describing key reports from other Federal statistical agencies and listing participants in the Federal-State population estimates program.

## Understanding the Abstracts

The Catalog/Guide describes publications, computer tape files, and other products using abstracts like the annotated one shown below. In each chapter, the abstracts are generally arranged by Census Bureau program or series.

If an abstract describes a product that is new—a never-before-issued product, a new edition of an earlier product, or a series or periodical for which one or more new items have appeared—the word “New!” will appear immediately before the abstract number. Previously announced products are not so labeled.

Special symbols after an abstract number indicate the delivery media: □□ for printed reports or computer printouts, Ⓜ for computer tape reels and tape cartridges, ♣ for diskettes (i.e., “floppy disks”), Ⓢ for compact discs with read-only memory (CD-ROM), ▣ for microfiche, and Ⓜ for a product available online to microcomputers. Products available via fax, through the Census Bureau’s FastFax service, are identified in abstracts’ ordering information section.

Generally the products described in the Catalog/Guide are available as indicated in the abstracts—printed reports with GPO stock numbers from the Government Printing Office and all other products from the Census Bureau. However, contact Customer Services of the Census Bureau to be sure the ordering information is the latest.

*Continued on inside back cover*

## SAMPLE ABSTRACT WITH ANNOTATION

Status, abstract number, and media symbols. “New!” indicates a periodical or a product not abstracted in the last Catalog/Guide. The number makes it easier to find abstracts when using the indexes. (*Not for use in ordering.*) The media symbols (explained above) are followed by title and Census Bureau series code.

Time period of statistics in the product reported. (For periodicals, the notation will be “Frequency of issue” followed by an entry such as “monthly” or “quarterly.”)

Types of areas covered, sometimes with specific names of “selected areas.”

Description of principal types of data reported.

Bibliographic information and guidance on obtaining the product. (See the “Ordering Products” section at the end of the book.) Check with the Census Bureau’s Customer Services to be sure of having the latest ordering information.

**New!** (1210.5) □□ ▣

**Household and Family Characteristics: March 1993 (P20-477)**

*Data time span—1993, with some comparative data for earlier years.*

*Geographic areas covered—United States.*

*Subject content—Presents statistics on selected characteristics of households and families. The report contains statistics on the types of households cross-classified by age, sex, race, and Hispanic origin of the householder.*

*Also includes...*

*226 pp. 1994. \$14.*

*Contact Customer Services for the latest ordering information. Also available on microfiche from Customer Services.*

**50th  
Edition**

**CENSUS**

**CATALOG  
& GUIDE**

**1996**

Issued July 1996



**U.S. Department of Commerce**  
Michael Kantor, Secretary

**Economics and Statistics Administration**  
Everett M. Ehrlich, Under Secretary  
for Economic Affairs

**BUREAU OF THE CENSUS**  
Martha Farnsworth Riche, Director



**Economics and Statistics  
Administration**

**Everett M. Ehrlich**, Under Secretary  
for Economic Affairs



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Subject-matter specialists who assisted in the review of materials found in this catalog include **Debbie Norton**, Agriculture and Financial Statistics Division; **Janis Byrd**, Services Division; **Donna M. Dove**, International Programs Center; **Reba Higbee**, Foreign Trade Division; **Leo B. Dougherty**, Geography Division; **Tom Manning**, Governments Division; **Leonard J. Norry**, **Chuck Nelson**, and other staff members, Housing

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Kept up to date by: Monthly product announcement, and: Daily list.

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## **IMPORTANT ANNOUNCEMENTS!**

### **Access the Information You Need on the Net!**

The Census Bureau now offers a great deal of data on the Internet. To explore what is being offered, start at our home page (<http://www.census.gov>). New data and other information are added daily. For more information about online options, see page 2 of this Catalog/Guide.

### **Check Before Ordering Reports**

If you decide to order any reports described here, first find out if they are still in print or have been superseded. Call or write Customer Services, Bureau of the Census, Washington, DC 20233; 301-457-4100. Also, you can find this information at our Internet site (see above). Just select "Market Place" from the options presented.

### **How Can I Buy This 1996 Catalog/Guide?**

You may be using this volume in a library or an information center and decide you would like a copy of your own. It is sold by the Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954. Call the Government Printing Office at 202-512-1800 and ask for the price and stock number of the *Census Catalog and Guide: 1996*. They can take your order over the phone if you charge to VISA or MasterCard. Otherwise, send your order to them with a check made payable to "Superintendent of Documents." (Customer Services also can furnish the price and stock number but cannot accept orders.)

### **Discard Your 1995 Catalog/Guide?!**

Yes, it's ok to. The coverage of this 1996 edition is cumulative—all the products issued by the Census Bureau from mid-1993 to the end of 1995 are reflected here. So this Catalog/Guide supersedes the 1995 edition.

### **Suggestions?**

If you have suggestions for improving this Catalog/Guide, please let us know. Contact John McCall, Customer Services, Bureau of the Census, Washington, DC 20233; 301-457-1221.

# Introduction

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## CATALOG AND GUIDE FEATURES

The *Census Catalog and Guide: 1996*, the 50th edition of the publication, is both a comprehensive catalog and a substantial guide to the programs and services of the Census Bureau. As a catalog, it describes

or lists the products (such as reports and machine-readable files) issued from mid-1993 through 1995. (Those issued since 1995 appear in the *Monthly Product Announcement*, described under “Keeping Up To Date,” below.)

Readers interested in Census Bureau products issued from 1988 through 1993 should refer to *Census Catalog and Guide: 1994*, which provides a generally complete record of those years.

The *Census Catalog and Guide: 1996* also includes a number of guide features, such as a chart on product series in the Product Overview chapter and an extensive Sources of Assistance appendix. Chapters have introductions that provide key information about the censuses, surveys, and other programs that are the sources of data products described in the chapters.

Most products are organized by subject into such chapters as agriculture, business, and foreign trade; but a special section combines references for the 1990 Census of Population and Housing.

This volume offers many other aids to readers, including indexes to titles and subjects. The abstracts are numbered, and index entries generally cite the numbers of relevant abstracts. These numbers should not be used when ordering data products, though.

The word “New!” appears above the title of any product which is, in whole or in part, new with this *Catalog/Guide*. A never-before-issued product will be flagged as new, and so will periodicals, new editions of earlier products, and series in which one or more new items have appeared.

Symbols above a title indicate the form(s) in which a product is available: for a printed report or other paper copy, a □□; for microfiche or paperprints made from microfiche (these products may not be offered; contact Customer Services), a ■■■; for a computer tape reel or tape cartridge, a Ⓜ; for a diskette (i.e., “floppy disk”), a Ⓛ; and for a compact disc with “read only memory” (CD-ROM), a ©.

The *Catalog/Guide* also flags, with the symbol ☞, some of the products available, in full or in part, online. This resource is expanding. See Online Options

on page 2 for online accessing information. Products available via fax, through the Census Bureau’s “FastFax” service, are identified in abstracts’ ordering information sections.

## KEEPING UP TO DATE

To update bibliographic references in the *Catalog/Guide*, subscribe to the *Monthly Product Announcement* (MPA), the free publication which lists all Census Bureau products as they come out. MPA, *Census and You* (a monthly newsletter), and other useful Census Bureau reference sources are briefly described below.

MPA lists all new Bureau products—primarily publications and data files—and includes ordering information and order forms. Unlike the *Catalog/Guide*, the MPA does not describe every data product; it usually presents abstracts of one or two new ones, briefly describes several others, and lists the remainder.

Each MPA covers products for a month and may be discarded when the annual *Catalog/Guide* including the period is published. No further reference to the February 1996 MPA (which covers December 1995) or earlier issues is necessary for users of this edition of the *Catalog/Guide*, since it reports on products released through December 1995.

Data users may arrange to receive MPA free of charge by contacting Customer Services at the address or telephone number noted below. MPA and MPA-type listings of new products, updated every few days, appear online, as discussed under “Online Options,” below. They also are available by E-mail subscription. (See abstract number 44.)

Alternatively, users may subscribe to the *Daily List*, generally issued three or four times a week, showing product releases each day and also what is sent to print. An annual subscription is \$300. Send checks, payable to Commerce-Census, to Customer Services.

*Census and You*, a monthly newsletter issued by the Bureau of the Census, highlights new statistical findings and keeps data users informed about important new Bureau products, census and survey plans, and other program developments.

Readers may subscribe to *Census and You* for 1 year for \$21 through the Government Printing Office (GPO). To subscribe, use a GPO order form from the Ordering Products section and cite the List ID "DUN."

The record of Bureau of the Census publications from the first census to 1972 appears in the *Bureau of the Census Catalog of Publications, 1790-1972*. It is available from Customer Services for \$8. Annual, noncumulative Census Bureau catalogs were issued during the balance of the 1970's. They are out of print but may be available on microfiche and on paper-prints made from microfiche. Contact Customer Services.

The *Census Catalog and Guide: 1989* covers the period 1980 through 1988. The 1994 edition covers mid-1988 through 1993.

For further information on Census Bureau products and services, contact Customer Services, Bureau of the Census, Washington, DC 20233 (telephone 301-457-4100; or, for the hearing impaired, TDD: 301-457-4611).

## HOW TO ORDER

### General

Readers generally should order publications from GPO or its bookstores (see appendix B), and data files and technical documentation from Customer Services. Individual abstracts in this Catalog/Guide note the exceptions. Before ordering a product, though, it is always wise to check with Customer Service—a report may have sold out, a new edition may have been published, or some other change may have occurred that would affect your order.

For more detail about ordering, see the Ordering Products section at the end of the Catalog/Guide. It is followed by copies of order forms. Use the GPO order form to order publications or other products from GPO. Use the Census Bureau's publications order form for publications from the Bureau. Use the electronic media and other products order form for computer tape, compact disks, diskettes, and technical documentation. The Ordering Products section also discusses maps sold by the Census Bureau.

In addition, that section describes some convenient alternatives to the general rule that payments must accompany orders. For example, GPO offers a "standing order service" for advance orders of future editions of many publications. GPO fills such orders as soon as the publication is printed, often saving buyers weeks. See the discussion of the GPO standing order service in the Ordering Products section for details.

Publication series available by subscription are described in abstracts and listed in appendix A.

For information on availability and sale of products, call Customer Services, telephone 301-457-4100. Or visit "Market Place" at the Census Bureau site on the Internet (<http://www.census.gov>).

For information on product content, contact the appropriate specialist (see the "Census Bureau—Washington" list in appendix B) or other sources of assistance discussed below. For information about the Catalog/Guide, call 301-457-1221.

### FastFax

The Census Bureau offers excerpts from many reports and sometimes complete reports via telefacsimile (fax) machine, too. If a product (in full or in part) is available through our FastFax service, it is noted in the product's abstract. To access FastFax, dial 1-900-555-2Fax. There is a charge of \$2.50 per minute while ordering—no charge is made for the document transmittal time via fax.

## ONLINE OPTIONS

Data users interested in online access to Census Bureau data have three options, each described in greater detail below. One is CENDATA™, an online system accessed through private information service companies. The Internet also offers access to a wide selection of data. Finally, the Census/BEA (Bureau of Economic Analysis) Electronic Forum can be accessed by calling directly.

### CENDATA™

Data users can get many current statistics, announcements of new products (including the *Monthly Product Announcement*), and other information on the Census Bureau's online data system, CENDATA™. (See figure 1 on page 5.) CompuServe and DIALOG, information service companies, offer CENDATA to their customers. For more information about CENDATA content and online services, call:

CompuServe, 800-848-8199  
DIALOG, 800-334-2564

Or, for content information only:

Microdata Access Branch  
Administrative and Customer Services  
Division  
Bureau of the Census  
Washington, DC 20233  
301-457-1242

### Internet

The Census Bureau offers an Internet data stop that provides access to product descriptions, the *Monthly Product Announcement*, and a wide cross section of information ranging from agriculture to industry to population.

All Census Bureau publications released by the Government Printing Office since January 1, 1996, as well as selected reports printed before that date are presented in the Electronic Subscription Service section of the Census Internet site.

The Census Bureau's Internet site can be accessed using these protocols:

World Wide Web:  
<http://www.census.gov>  
ftp: [ftp.census.gov](ftp://ftp.census.gov)

For specific technical questions, you may E-mail to [webmaster@census.gov](mailto:webmaster@census.gov) or call 301-457-1242.

### Census/BEA Electronic Forum

The Census/BEA Electronic Forum is an electronic bulletin board jointly sponsored by the Census Bureau and the Bureau of Economic Analysis, both part of the U.S. Department of Commerce. The Electronic Forum offers online access to press releases, listings of new data products, the *Monthly Product Announcement*, selected data file excerpts, and other information.

For online access to the Electronic Forum, dial 301-457-2310; for information, call 301-457-1242.

## OTHER SOURCES OF CENSUS PRODUCTS AND SERVICES

Users may buy or refer to Census Bureau products and consult with specialists at locations throughout the country. This section describes several sources of assistance.

Appendix B, Sources of Assistance, lists many organizations offering statistical products or services. A section of the appendix, titled "Federal Statistical Reports by Agency," describes the programs of several Federal statistical agencies and highlights some of their data products.

The information on Federal reports is followed by a list of Federal agencies with programs likely to be of interest to statistics users, provided by the Association of Public Data Users (APDU). APDU is an organization of users, producers, and distributors of Federal, State, and local government statistical data who are concerned about the availability, use, and interpretation of public data. (For more information, contact information, write to Ms. Deborah Gona, APDU Transition Coordinator, Gona

& Associates, 1528 Green Hills Road, Lexington, KY 40505; 606-299-0704 (phone/fax); E-mail: dgona@delphi.com.)

## Depository Libraries

Depository libraries sponsored by the Federal Government are valuable sources for Census Bureau documents. These libraries are of two kinds.

First are libraries that belong to the U.S. Government Depository Library System. They choose to receive (from the Government Printing Office) those Federal publications which they think their patrons will need. Of the more than 1,400 libraries now in the system, many receive at least some Census Bureau publications. An additional 130 libraries are of the second kind. They belong to the Census Library System. They are given selected publications by the Bureau to help make sure that reference and research collections are conveniently located for most people.

The libraries in the two depository systems are listed in appendix B. Since some depositories have few Census Bureau publications, you should check with them before going.

## Data/Information Centers

The Census Bureau began the State Data Center program in 1978 to make statistical information more readily available to the public. The program now includes all States, the District of Columbia, Puerto Rico, Guam, the Virgin Islands, and the Northern Mariana Islands. The Bureau furnishes data products, training in data access and use, technical assistance, and consultation to the data centers. They, in turn, offer products and assistance to community leaders, planners, business people, and others.

A State Data Center (SDC) usually includes a State executive or planning agency, together with a State university, the State library, or both, and several affiliates, such as public libraries, university research centers, and regional planning agencies, throughout the State. SDC agencies and affiliates are part of the "Data/Information Centers" list in appendix B.

A number of States also participate in the Census Bureau's Business/Industry Data Center (BIDC) Program. Participants receive economic data and related assistance and training from the Census Bureau and other Federal agencies to further development in their States and to assist businesses and other users of economic data. BIDC affiliates include such organizations as chambers of commerce and small business development centers. (See the "Data/Information Centers" list, appendix B.)

The Census Bureau sponsors the National Census Information Centers program, designed to give nonprofit organizations with a focus on minority concerns better access to census data. Participants receive

relevant Census Bureau data and disseminate them to their member organizations and the public. For a list of participants, see the "Data/Information Centers" list in appendix B.

For more information, contact the Customer Liaison Office (301-457-1305).

## Federal-State Estimates and Projections Programs

The Federal-State Cooperative Programs for Population Estimates and Population Projections include participants in all States, the District of Columbia, and Puerto Rico. Working in cooperation with the Census Bureau, the participants, normally associated with a State agency or university, prepare population estimates and population projections. For a list of participants, call 301-457-2422.

## National Clearinghouse

The National Clearinghouse for Census Data Services is a listing of organizations offering census data-related services and assistance. Organizations registered with the Clearinghouse offer assistance ranging from seminars or workshops to tape copies or extracts. They are not franchised, established, or supported by the Bureau. Each determines its own methods of operation, prices, and the clientele eligible for services. Contact Customer Services for a list of these organizations.

## TIGER Resource Vendors

A number of private companies, universities, and other organizations have notified the Census Bureau that they offer processing and other services relating to the use of a computer-mapping data base, the TIGER/Line™ files. (For more information about TIGER, see the Geography chapter of this Catalog/Guide.) As a service to TIGER users, the Census Bureau has prepared the *TIGER Resource Booklet* with information about these vendors. For a copy, write or call Customer Services, Bureau of the Census. Various data centers and Clearinghouse organizations also offer TIGER-related services.

## Census Statistical Areas Committees

Census statistical areas committees consist of local data users with an interest in the census statistical areas programs. These committees exist in all metropolitan statistical areas and some other counties. They recommend or approve the boundaries for such geographic statistical units as census tracts, census designated places, and census county divisions.

For the name of the committee liaison in your area, contact the Bureau regional office nearest you. (See appendix B.)

## International Trade Administration

The U.S. Department of Commerce has International Trade Administration offices in many large cities. Furnishing services mainly for businesses, these offices keep reference libraries which include some Census publications. For a list of the offices, call 202-482-2683

## Census Bureau—Regional Information Services

The Bureau's regional offices offer educational, inquiry, and reference services to organizations and the public. Information services specialists in the 12 offices (listed in appendix B) assist data users across the country. They furnish information about Census Bureau reports and data files, and make presentations at workshops and conferences.

## Census Bureau—Washington

**Training activities**—The headquarters' staff conducts seminars and workshops on various topics periodically in Washington or other cities. They last from one-half day to 4 days, and there is a nominal fee. Courses include:

*Census Bureau Data on CD-ROM  
Understanding Federal Statistics  
Using EXTRACT With Census Bureau  
CD-ROM's*

For information, contact the Customer Liaison Office, Bureau of the Census, Washington, DC 20233; telephone 301-457-1210.

**Telephone consultation**—The place to call for general information about products and how to order them is Customer Services (301-457-4100; TDD: 301-457-4611). Also, subject-matter specialists from all areas of the Census Bureau may be consulted by telephone. See the "Census Bureau—Washington" list in appendix B.

## RETURNS KEPT CONFIDENTIAL

Information collected by the Census Bureau from individuals, households, or firms is strictly confidential and may be used only for statistical purposes.

By law (Title 13, U.S. Code) the Census Bureau cannot furnish copies of individual returns or issue any statistics which identify or disclose individual information. (See the next section for information on how to obtain official transcripts for such purposes as proof of age.) Confidentiality extends to names and addresses; thus the Census Bureau cannot supply lists of persons or firms reporting to it.

## PERSONAL CENSUS RECORDS SERVICE

Census staff will search the records of Federal censuses of population from 1910 on, stored at Jeffersonville, IN, and provide, for a fee, official transcripts of personal data to individuals who lack other birth or citizenship documents. Government agencies and employers often accept these transcripts as evidence of age and place of birth for obtaining employment, qualifying for social security benefits, and other purposes.

Because of Census Bureau confidentiality requirements, the personal information recorded in these censuses may be furnished only upon the written request of the named individual or his or her legal representative.

A fee of \$40 covers the cost of making the search and certifying the results. Additional copies of the transcript are \$2 each. A full census schedule providing further information recorded about the named individual(s), depending on the particular items shown in a specific census, costs \$10 more per name, that is, a minimum total of \$50.

Application forms, with more detailed information, can be obtained by contacting the Personal Census Search Unit, Bureau of the Census, P. O. Box 1545, Jeffersonville, IN 47131; telephone 812-285-5314.

## SPECIAL SERVICES

In addition to offering statistical products, the Bureau of the Census can provide special services on a cost-reimbursable basis. These services can be provided to the extent that (1) they conform to applicable law, (2) they do not interfere with the requirements of Census Bureau work authorized by direct appropriations, and (3) the requester reimburses the Bureau for all associated costs.

The Census Bureau can conduct special censuses (discussed later). It also can perform such services as designing and carrying out sample surveys (including collecting data by mail or field enumeration), providing population estimates and projections, making special tabulations of data collected in censuses and surveys, and giving other technical assistance.

Send inquiries concerning special services to the Director, Bureau of the Census, Washington, DC 20233.

### Cost of Special Services

To assure that the general public does not bear any of the cost of special services to private groups and individuals, customers are charged at cost for such services. Government agencies also are furnished services at cost.

The cost of special services is determined on the basis of such factors as the quantity of data requested, the amount of work required to prepare the data, the complexity of data specifications requested, costs for personnel and equipment, and the medium (photocopies, computer tapes, and so forth) in which the data are made available, as well as planning costs and appropriate charges for overhead expenses. The charge for special services does not include the cost of collecting the data unless special questions have been added to a questionnaire at the customer's request or an entire survey is undertaken for the sponsoring organization.

### Priority of Work

Priority in reimbursable work will be given to urgent work for matters of national interest, work for other Federal agencies, and work for State and local governments. Other work will be handled in the order in which it is accepted. It may be necessary, because of the pressure of higher priority work, to reject or reschedule projects.

### Conditions for Special Services

**Special tabulations or transcriptions of data**—Special tabulations or transcriptions of data in the files of the Bureau of the Census will be undertaken on a cost basis, insofar as Bureau resources are available. Those requesting special tabulations should understand that the data are based on surveys paid for by public funds. The purpose for which such tabulations are obtained must not be contrary to the public interest or be used to give unfair commercial or other advantage to any person or group.

All specially prepared or unpublished data furnished by the Bureau will be accompanied, so far as feasible, by appropriate statements on the limitations of the data. When the condition of the data warrants it, the Bureau may specify that the material is for the information of the purchaser only and may not be published or that publication of such material must be approved by the Bureau before publication.

Parties interested in special tabulations should contact the Census Bureau's Customer Services at 301-457-4100 (TDD: 301-457-4611). Staff there will put requesters in contact with the appropriate subject-matter specialists to discuss details. A partial list of these specialists is included in appendix B.

**Special surveys for original data**—The Bureau of the Census will undertake projects that involve original collections of data on a reimbursable basis when the following conditions are present:

1. The Census Bureau has determined that the results are in the public interest. Before being undertaken by the Bureau,

the survey must also be approved by the Office of Management and Budget in accordance with the Federal Reports Act.

2. An understanding has been reached between the customer and the Bureau concerning plans for publication or other uses of the data, to maintain appropriate standards of accuracy and quality, and to include qualifications or credits to protect the Bureau and the public interest.

3. An understanding has been reached between the customer and the Bureau of the Census with respect to the confidential nature of the information furnished by respondents. The individual returns from such surveys must remain the property of the Bureau. Special tabulations may be made available to public or private groups from such returns under the same conditions as for regular Bureau records. Individual returns will be considered confidential, as they are for similar Bureau surveys; that is, no information will be released which might disclose the activities or the identity of any persons or organizations without their specific written approval. The only exception occurs when the Bureau serves as a collecting agency for another government agency (Federal, State, or local), in which case the confidentiality of the information and publication rights are determined by the conditions under which the data are collected.

**Use of other special facilities**—The Census Bureau may act as consultant to or agent for other groups on special statistical problems. The same requirements of public interest outlined above for special surveys for original data will govern where applicable.

## SPECIAL CENSUSES

Upon request, the Census Bureau conducts special population censuses for counties, cities, villages, townships, and school districts needing up-to-date census figures. The requesting governments pay all associated expenses.

A special census can be conducted only with the authorization of the appropriate State or local government. For example, a countywide census must have the approval of the governing board of the county. A State or county can, however, contract to have a census taken for less than the entire jurisdiction.

For more information about special censuses, authorized officials should write or call the Office of Special Censuses, Room 315, Washington Plaza II, Bureau of the Census, Washington, DC 20233-3620, telephone 301-457-1429.

Figure 1. Types of Products on CENDATA™

MENU 01—Census Bureau Products, Services, and Contacts

MENU 03—U.S. Statistics at a Glance

MENU 04—Press Releases

MENU 05—Census and You (Newsletter excerpts)

MENU 06—Product Information

MENU 08—Profiles and Rankings

MENU 09—Agriculture Data

MENU 10—Business Data

MENU 11—Construction and Housing Data

MENU 12—Foreign Trade Data

MENU 13—Governments Data

MENU 14—International Data

MENU 15—Manufacturing Data

MENU 16—Population Data

MENU 18—1990 Census Data



# MONTHLY PRODUCT ANNOUNCEMENT

*A way to know about new products from the  
BUREAU OF THE CENSUS*

The *Monthly Product Announcement* (MPA) is a free listing of all Census Bureau products that become available each month. Included are order forms for requesting materials from the Census Bureau and the U.S. Government Printing Office. To subscribe, contact Customer Services (301-457-4100).

MPA also can be accessed online at the Census Bureau Internet site (<http://www.census.gov/>).



# Product Overview

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This chapter provides an overview of the numerous series of publications and other data products issued by the Census Bureau. It consists largely of a chart of several pages listing all the Census Bureau's product series. The chart, after listing general and reference sources, presents series by broad, alphabetically arranged subjects, such as "Agriculture," "Foreign Trade," "Housing," "Mineral Industries," and "Population." The chart briefly describes each series and, if it is covered in this Catalog/Guide edition, gives its abstract number(s).

Data users should refer to the chart if they want an overview of a Census Bureau program or a general idea of what the Bureau puts out on some subject. The chart helps readers screen out irrelevant references and select useful ones. **To make sure a data product has the information needed, check the abstract or contact Customer Services.**

Users who are trying to locate a specific title or data on particular subjects, such as mobility, roof construction, or household characteristics, should start with the Title Index or Subject Index, respectively.

## HOW DATA ARE PUBLISHED

The symbols used below appear in the chart, beginning on page 9, and are used with abstract titles in other chapters.

Data users will find information on ordering the products in the Ordering Products section at the end of the Catalog/Guide.

### Printed Reports

A great deal of data from censuses and surveys appears in statistical tables in printed reports and, occasionally, printouts and photocopies.

Since the amount of data is massive and printing is expensive, the Bureau often issues data in greater statistical and geographic detail on computer tape and other electronic media than in print.

### Microfiche

All census reports printed since the 1790's are reproduced on microfiche and can be purchased from commercial sources. The Census Bureau currently is investigating arrangements for selling microfiche of most reports issued from 1968 on. Contact Customer Services (301-457-4100) for information.

### Computer Tape

The Census Bureau issues extensive census and survey results on magnetic tape, a form that allows users with main-frame computers to handle large amounts of data efficiently. The tape is available on reels ("computer tapes") and cartridges. (See the Ordering Products section for technical specifications.)

The Census Bureau provides, on tape, these basic types of data files:

**Summary files** (also referred to as "summary tapes") parallel many printed census reports with the same or more tabulations. For the population and housing censuses, summary files include considerable statistical and geographic detail not found in other census products.

**Public-use microdata files** include records for unidentified individual persons, households, and housing units in a form that protects the confidentiality of the responses, but allows users to design their own tabulations. Geographic information is limited.

**Geographic reference files** can be used to assign geographic codes to addresses, create maps by computer, build geographic information systems, and accomplish various other tasks.

### Compact Discs

The Census Bureau is releasing some data files of the types described above on compact 4 3/4-inch, laser discs, called CD-ROM's (compact disc—read only memory). These discs can be used, with a suitable reader, on personal computers.

Retrieval and display software is included on most CD-ROM's, and updates to this software are available from the Census-BEA (Bureau of Economic Analysis) Electronic Forum. For information, call 301-457-1242.

CD-ROM's also can be prepared on request for data files otherwise available only on computer tape. See the Ordering Products section for more information.

### Online Access

Many Census Bureau reports and other products, in full or in part, appear online. For more information, see "Online Options" on page 2.

### Fax

The Census Bureau also offers many reports and other products, in full or in part, via telefacsimile (fax) machine. The reports are offered through the "FastFax" service. For more information, see the discussion of FastFax on page 2.

### Diskettes

Some reports and data files appear on 3 1/2- or 5 1/4-inch diskettes—also called "floppy disks"—for the IBM Personal Computer and compatible microcomputers. The data on diskettes are in a dBase format.

### Maps

The Bureau prepares *outline maps* with names and boundaries of areas for which it publishes data and *statistical maps* that, through color and shading, actually display data. Some maps appear in reports; others are sold separately.

## CENSUS GEOGRAPHY

The Bureau collects and publishes data for the governmental and statistical areas listed here. **Those in italics are ones for which data are obtained only in decennial censuses of population and housing.** For more information on geography and geographic products, see figure 2 and the Geography section of the following chart. Also, see the Geography and 1990 Census chapters.

### Governmental areas:

United States, Puerto Rico, and outlying areas under U.S. sovereignty or jurisdiction  
States, counties, and county equivalents  
Incorporated places (such as cities and villages) and minor civil divisions (MCD's) of counties (such as townships)  
*Congressional districts and voting districts*  
*American Indian reservations, associated trust lands, and Alaska Native Regional Corporations*

### Statistical areas:

Four census regions and nine census divisions, all of which are groupings of States  
Metropolitan areas  
*Census county divisions (CCD's)* in States where MCD boundaries are not satisfactory for statistical purposes  
Census designated places

### Urbanized areas

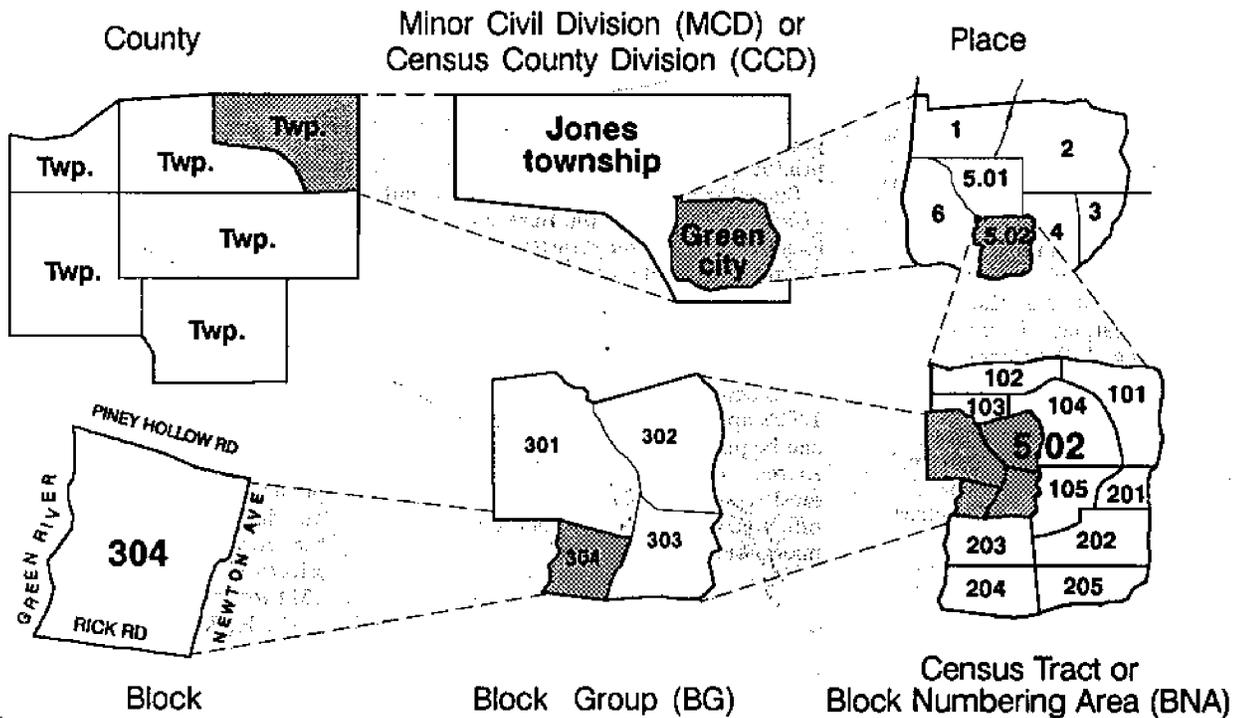
*Alaska Native village statistical areas*  
*Tribal designated statistical areas and tribal jurisdiction statistical areas*

*Census tracts and block numbering areas (BNA's)*—Statistical subdivisions of counties. They have an average population of about 4,000. Census tracts are defined mainly in metropolitan areas, and BNA's are defined in counties without census tracts.

*Block groups (BG's)*—Groupings of census blocks within census tracts and BNA's; tabulation BG's have an average population of about 800.

*Blocks*—The smallest census geographic areas, normally bounded by streets or other physical features. They are identified throughout the country and have an average population of under 100.

Figure 2. Census Small-Area Geography



## PROGRAMS AND PRODUCTS

The following entries describe many of the Census Bureau's latest products from censuses, surveys, and other programs. Abstract numbers after the name of a product refer to relevant abstracts. (Generally, if a product was released before July 1993, it is not abstracted in this Catalog/Guide, so no abstract number is given. See the 1994 Catalog/Guide or call Customer Services, 301-457-4100, for information about such products.) The symbols following the abstract numbers refer to the product forms or media: printed report, microfiche, computer tape, online, diskette, CD-ROM, and map. (Files on tape only can be transferred to CD-ROM by special arrangement with Customer Services.) Online access is noted when one or more of the reports in a series are available, in whole or in part, online via Internet, CENDATA, and the Census/BEA Electronic Forum (see page 2). Also, many publications are offered, in whole or in part, via fax through the Census Bureau's FastFax service (see page 2).

The chart includes sections on the following subjects presented alphabetically following the General and Reference section: Agriculture; Construction; Economic—General; Economic—Outlying Areas; Financial, Insurance, and Real Estate Industries (FIRE); Foreign Trade; Geography; Governments; Housing; International; Manufactures; Mineral Industries; Population; Retail Trade; Service Industries; Transportation, Communications, and Utilities; and Wholesale Trade.

Within each section of this chart, such as the Population section or the Agriculture section, series are generally divided into two broad categories: (1) censuses and other information usually released at intervals of several years and (2) current programs including annual and more frequent surveys and estimates. Specific years cited are the years for which the data were collected; the date of issue may be later.

Series and/or title, abstract number(s), and format(s)	Subject content	Geographic areas covered	Frequency or year
<b>Compendia</b>			
<i>Statistical Abstract of the United States</i> , 1, 90, 92	Standard annual summary of U.S. social, political, and economic statistics, with recent time series. Some international data. Includes guide to sources. Contact Customer Services (301-457-4100) for information on most recent edition	Mostly U.S.; some data for regions, States, metropolitan areas (MA's), selected cities, and foreign countries	Annual
<i>County and City Data Book</i> , 79 and 80.5	Data from censuses and surveys and from other agencies and private sources	Regions, divisions, States, MA's, counties, incorporated places with 25,000+ population	Periodic
<i>State and Metropolitan Area Data Book</i> , 88 and 89	Data from censuses and surveys and about 60 other government agencies and private sources	U.S., regions, divisions, States, MA's, MA counties and central cities	Periodic
<i>A Marketer's Guide to Discretionary Income</i>	Household income before and after taxes, and discretionary income, by various socioeconomic characteristics of households	U.S., divisions	Periodic
<i>Population Profile of the United States</i> , 1265	Annual and comparative data on demographic, social, and economic trends	U.S., regions, States	Annual
SB, <i>Statistical Brief</i> , 1 and 90.5	Reports containing summary data on specific issues of public policy and general interest	U.S.	Periodic
<i>Historical Statistics of the United States from Colonial Times to 1970</i> , 83	Over 12,500 time series, mostly annual, providing a statistical history of U.S. social, economic, political, and geographic development during periods from 1610 to 1970	U.S., States, selected cities	—
ACE, <i>Annual Capital Expenditures</i> , 78.5	Presents capital expenditures by private, nonfarm businesses for new and used structures and equipment	U.S.	Annual
Other compendia of economic data, 1.4, 82, 84, 85.8, 86, 87, 91, 91.5	Data on a variety of economic subjects, such as inventories and sales, plant and equipment expenditures, and employment	Varies	Periodic
<b>Miscellaneous</b>			
Census advisory committees' minutes and reports, 6.2, 6.3, 124	(See General and Reference chapter for additional material.) Presents minutes and reports of Census Bureau advisory committees. The reports include committee recommendations and the Bureau's responses	—	Periodic
Guides to economic censuses and current economic surveys, 1, 1.2, 2.2, 9.3, 122, 615	Describes programs (e.g., scope, level of geographic detail, classification system), report series and other products; presents geographic codes for areas tabulated in the economic censuses; contains approximate publication schedule or release date for economic census products	—	Periodic

GENERAL AND REFERENCE

	Series and/or title, abstract number(s), and format(s)	Subject content	Geographic areas covered	Frequency or year
AGRICULTURE	<b>1992 Census</b> AC92-A, <i>Geographic Area Series</i> , 100 and 130-138     AC92-S, <i>Subject Series</i> , 100 and 150    AC92, <i>ZIP Code Tabulations</i> , 1.4 (see Note) and 154 	Number of farms, land in farms, land use, farm operator characteristics, type of organization, market value of agricultural products sold, crops harvested, livestock and poultry, energy costs, and selected expenditures  Rankings of States and counties by selected characteristics; agricultural atlas. Future products will cover additional subjects  Agricultural statistics for farms by five-digit ZIP Code. Provides both 1992 and 1987 data	U.S., States, counties; Puerto Rico and outlying areas  U.S., States, counties, ZIP Codes  ZIP Codes	Years ending in "2" and "7"  Same as above  Same as above
	<b>1987 Census</b> AC87-HOR-1, <i>Census of Horticultural Specialities: 1988</i>    	Plants by type, wholesale and retail sales, and number of plants sold. Also, new green house space erected, type of structure, and production expense for growing plants	U.S., States	1988
	<b>Surveys</b> AC87-RS-1, <i>1988 Farm and Ranch Irrigation Survey</i>   	Acres irrigated; yields of specified crops; method of distribution, quantity, and source of water; number and depth of wells	U.S., regions, divisions, 27 States, water resources areas, selected subareas	1988
	AC87-RS-2, <i>Agricultural Economics and Landownership Survey: 1988</i>    	Data on income of farm operators; assets, debt, capital purchases, operating expenses, and real estate taxes for landholders and farm operators. Additional data on land owned and characteristics of land holders and farm operators	U.S., regions, divisions, States	1988
	P-20, <i>Residents of Farms and Rural Areas</i> , 1208  	Age, race, employment characteristics	U.S.	Discontinued
	CONSTRUCTION	<b>1992 Census</b> CC92-I, <i>Industry Series 1.4, 400, 405</i>   	For 26 industries: number of establishments; receipts; employment; payrolls; costs for subcontractors; costs for materials, components, and supplies; rental costs for machinery, equipment and, buildings; costs for power, fuels, and lubricants; costs for selected purchased services; value added; capital expenditures during the year; depreciable assets  also  Value of construction work by type of structure, by class of construction, and for secondary activities	U.S., States   U.S.
<b>1987 Census</b> CC87-A, <i>Geographic Area Series</i>   		Number of establishments, value of construction work done, employment, payroll, hours worked, receipts, and other data	U.S., regions, States, and selected MA's	Same as above
CC87-S-1, <i>Legal Form of Organization and Type of Operation</i> ,  		Number of establishments, number of proprietors and working partners, employment, and dollar value of work done by industry groups and legal form of organization. Also, employment, value of construction work done, and other data by legal form of organization	U.S.	Same as above
<b>Surveys</b> C20, <i>Housing Starts</i> , 412   		Types of structure, permits, mobile home shipments	U.S., regions	Monthly
C21, <i>New Residential Construction in Selected Metropolitan Areas</i> , 414  		New mobile home placements by width, privately owned housing units started by purpose of construction  Estimated permits, starts, completions, under construction, authorized but not started	U.S., regions  40 MA's	Quarterly  Quarterly
C22, <i>Housing Completions</i> , 416   		Number of housing units completed and under construction	U.S., regions	Monthly
C25, <i>New One-Family Houses Sold</i> , 418   	Sales, with comparative data for prior months and years  Financing and price index	U.S. U.S., regions	Monthly Quarterly	

Series and/or title, abstract number(s), and format(s)	Subject content	Geographic areas covered	Frequency or year
<p>C25, <i>Characteristics of New Housing</i>, 418   </p> <p>C30, <i>Value of New Construction Put in Place</i>, 424   </p> <p>C40, <i>Housing Units Authorized by Building Permits</i>, 426   </p> <p><i>Building Permits Survey</i>, 428 and 430   </p> <p>C50, <i>Expenditures for Residential Improvements and Repairs</i>, 434  </p> <p>CSS, <i>Expenditures for Nonresidential Improvements and Repairs</i>, 436  </p>	<p>Physical and financial characteristics</p> <p>Value of private construction by type: residential, nonresidential, public utilities and public buildings. Value of public construction by type: highways, military facilities, sewer and water, conservation. Above data in both current and constant dollars; major construction cost indexes prepared by private and government organizations</p> <p>Number and valuation of new housing units. Excludes hotels, motels, and institutions</p> <p>Units authorized by building permits for all types of construction</p> <p>Expenditures for maintenance, repairs, additions, alterations, and major replacements</p> <p>Expenditures by detailed job categories and size of property</p> <p>Expenditures for improvements and repairs, by size of building and selected building characteristics, for private and State and local government nonresidential buildings</p>	<p>U.S., regions</p> <p>U.S.</p> <p>U.S., regions, divisions, States, selected MA's, places, Puerto Rico</p> <p>17,000 permit-issuing places</p> <p>U.S.</p> <p>U.S., regions</p> <p>U.S., regions</p>	<p>Annual</p> <p>Monthly</p> <p>Monthly, annual</p> <p>Monthly, annual</p> <p>Quarterly</p> <p>Annual</p> <p>Every 3 years</p>
<p><b>1987 Enterprise Statistics</b></p> <p>ES87-1, <i>Large Companies</i>  </p> <p>ES87-2, <i>Auxiliary Establishment</i>  </p> <p>ES87-3, <i>1987 Company Summary</i>  </p> <p><b>1987 Survey of Minority-Owned Business Enterprise</b></p> <p>MB87-1 to 4, <i>Survey of Minority-Owned Business Enterprises</i>   </p> <p><b>1987 Survey of Women-Owned Business</b></p> <p>WB87-1, <i>Women-Owned Business</i>   </p> <p><b>1987 Characteristics of Business Owners Survey</b></p> <p>CBO87-1, <i>1987 Characteristics of Business Owners</i>  </p>	<p>(Source: 1987 Economic Census. Data products from the 1992 census are planned. Check with Customer Services.)</p> <p>Data for companies with 500 or more employees or number of companies and establishments, number of employees, annual payroll, sales and receipts, assets, inventories, capital expenditures, depreciation charges, leases, operating expenses</p> <p>Financial statistics by industry classification, type of management or support service provided (e.g., administration, warehousing, data processing), employment size, and geographic location; and employee data by type or work performed. Detailed statistics on fringe benefits, value of end-of-year inventories, auxiliary sales to customers outside the company, capital expenditures, gross depreciable assets, rental payments, research and development expenditures, and cost of utilities and services</p> <p>Statistics, aggregated to the company level, on number of companies, number of employees, annual payroll, sales or receipts, and other subjects</p> <p>Separate reports for Blacks; persons of Hispanic origin; Asian Americans, American Indians, and other minorities. Number of firms, gross receipts, number of paid employees, and annual payroll are presented geographically and by industry, size of firm, and legal form of organization</p> <p>Number of firms, gross receipts, number of paid employees, and annual payroll presented geographically and by industry, employment and receipts size, and legal form of organization. Separate report includes demographic and financial characteristics of firms and owners</p> <p>Statistics on economic characteristics of owners by type: Hispanic, Black, other minorities, women, and nonminority males. Number of firms and receipts by type of owner for States and major industry groups. Methods of acquiring and financing businesses</p>	<p>U.S.</p> <p>U.S.</p> <p>U.S.</p> <p>U.S., States, and MA's, counties and places with 100 or more minority firms</p> <p>Same as above, with women-owned firms</p> <p>U.S., States</p>	<p>Years ending in "2" and "7"</p> <p>Same as above</p>

CONSTRUCTION—Con.

ECONOMIC—GENERAL



Series and/or title, abstract number(s), and format(s)	Subject content	Geographic areas covered	Frequency or year
FT925, <i>U.S. Merchandise Trade: Exports, General Imports, and Imports for Consumption, SITC-Rev. 3 Commodity by Country</i> , 500, 504.51, and 504.6 [ ] [ ] [ ] [ ]	Value classified by the standard international trade code by commodity groupings	U.S., country of origin	Monthly
FT927, <i>U.S. Merchandise Trade: Exports and General Imports by Country (SITC)</i> , 504.7 [ ] [ ] [ ] [ ] (Discontinued after the 1992 edition.)	Similar to above	Same as above	Discontinued
FT947, <i>U.S. Exports and Imports by Harmonized Commodity by Country</i> , 504.8 and 504.9 [ ] [ ] [ ] [ ]	Same as FT925 except by Harmonized System instead of SITC	Same as above	Annual
Selected concordances, classifications, regulations, and guides, 500-502.7, 562.5-582 [ ] [ ] [ ] [ ] [ ] [ ]	Nonstatistical sources providing geographic and commodity codes or information on reporting requirements or data products	—	Periodic
OEI, <i>U.S. Commodity Exports and Imports as Related to Output</i> , 500 and 506 [ ] [ ] [ ] [ ]	Statistical data on the relation between domestic output and commodity exports and imports	U.S.	Annual
<b>Exports</b>			
<i>U.S. Exports of Merchandise</i> , 507.5 [ ] [ ] [ ] [ ]	Different arrangements and greater detail on exports than in any other format	U.S. Customs districts of export and country of destination	Monthly
FT447, <i>U.S. Exports—Harmonized Schedule B Commodity by Country</i> , 508.1 [ ] [ ] [ ] [ ]	Net quantity and value, by commodity	U.S., countries of destination	Annual
EM-545, <i>U.S. Exports of Domestic and Foreign Merchandise</i> , 514.5 [ ] [ ] [ ] [ ]	Net quantity, shipping weight, and value	U.S., U.S. Customs districts of export, countries of destination	Monthly
EQ-912, EQ-932, EQ-952, <i>U.S. Exports of Domestic and Foreign Merchandise by State/Region/Port</i> , 521.5 [ ] [ ] [ ] [ ]	Shipping weight and value, by means of transportation	Regions, States, ports of export, countries of destination	Quarterly, annual
<i>Exports from Manufacturing Establishments</i> , series AR [year]-1 [ ] [ ] [ ] [ ]	Value of shipments of manufactured products related to exports	U.S., States	Annual
<b>Imports</b>			
<i>U.S. Imports of Merchandise</i> , 523.5 [ ] [ ] [ ] [ ]	Different arrangements and greater detail on imports than in any other format, on such subjects as net quantity, value, and shipping weight	U.S. Customs districts of entry and unloading, countries of origin	Monthly
IM-146, FT247, <i>U.S. Imports for Consumption</i> , 534 and 541.3, [ ] [ ] [ ] [ ]	Net quantity and value for consumption only, now excludes general imports	U.S., countries of origin	Monthly, Annual (discontinued)
IM-145, IM-175, IA-245, <i>U.S. General Imports and Imports for Consumption</i> , 530.5, 540.3, 540.4 [ ] [ ] [ ] [ ]	Net quantity and value	U.S., U.S. Customs districts of entry and unloading, countries of origin	Monthly, annual
<b>Puerto Rico and U.S. Possessions</b>			
EM-595, EA-695, <i>Shipments of Merchandise Between the United States and Puerto Rico and From the United States to the Virgin Islands</i> , 545.3 and 547.3 [ ] [ ]	Net quantity, shipping weight, and value	U.S., U.S. Customs districts of export, Puerto Rico, U.S. Virgin Islands	Monthly, annual
IM-195, <i>U.S. General Imports of Merchandise From the U.S. Possessions (Virgin Islands, Guam, American Samoa, and the Northern Mariana Island)</i> , 544.3 [ ] [ ]	Net quantity, value, and shipping weight	U.S. Virgin Islands, Guam, American Samoa, Northern Mariana Islands	Monthly

Series and/or title, abstract number(s), and format(s)	Subject content	Geographic areas covered	Frequency or year
<p style="writing-mode: vertical-rl; transform: rotate(180deg);"><b>FOREIGN TRADE—Con.</b></p> <p>FT895, <i>U.S. Trade with Puerto Rico and U.S. Possessions</i>, 548.4 [ ] [ ] [ ] [ ]</p> <p><b>Transportation</b></p> <p>TM-380, TA-380, <i>U.S. Waterborne General Imports of Merchandise and Inbound In-transit Shipments</i>, 552.3, 552.4, 553.2 (A)</p> <p>TM-780, TA-780, <i>U.S. Waterborne Exports of Merchandise and Outbound In-transit Shipments</i>, 553.43-553.5 (A)</p> <p>TM-385, TM-785, and TA-987, Products providing listings of vessel entrances and clearances, 553.4, 553.7, 554.3 [ ] [ ] (A)</p> <p>TM-985, <i>U.S. Waterborne Exports and General Imports</i>, 554.1 [ ] [ ]</p>	Net quantity and value of commodities in terms of 10-digit Schedule B commodity numbers and by methods of transportation.	U.S. Puerto Rico, American Samoa, Guam, U.S. Virgin Islands	Annual
	Shipping weight and value, by type of vessel	U.S., U.S. Customs districts and ports of lading, countries of origin and destination, foreign ports of lading	Monthly, annual
	Shipping weight and value, by type of vessel	U.S.; U.S. Customs districts and ports of lading; foreign ports or countries/areas of unloading, origin, or destination	Monthly, annual
	Listings of vessels	Customs district, port	Monthly, annual
	Shipping weight and value, by vessel, shown separately for dry cargo and tanker vessels	U.S., U.S. coastal and Customs districts, ports of lading or unloading, and foreign trade areas	Monthly, annual
Series and/or title, abstract number(s), and format(s)	Description	Related year	
<p style="writing-mode: vertical-rl; transform: rotate(180deg);"><b>GEOGRAPHY</b></p> <p><b>Maps</b></p> <p><i>Congressional District Atlas, 103rd Congress of the United States</i>, 602.3 [ ] [ ] [ ] [ ]</p> <p><i>Congressional District State Outline Maps (103rd Congress)</i>, 649 [ ] [ ] [ ] [ ]</p> <p>GE-90 maps, 657.5-659 [ ] [ ] [ ] [ ]</p> <p>1990 census maps [ ] [ ] [ ] [ ]</p> <p><b>Files</b></p> <p><i>City Reference File</i>, 602 (A)</p> <p><i>Contiguous County File</i> (A)</p> <p><i>Decennial Geocoding Software Source Code Programs</i> (A)</p> <p><i>TIGER/Line™ File</i>, 632 and 632.5 (A) (C)</p> <p>Other TIGER-related files and products, 604 and 617-646 [ ] [ ] [ ] [ ] (A) (C)</p> <p><b>Other materials</b></p> <p>EC92-R-1, <i>1992 Economic Censuses: Geographic Reference Manual</i>, 615 [ ] [ ] [ ] [ ]</p> <p>Metropolitan areas and urbanized areas, 1610 and 1611 [ ] [ ]</p> <p>Other geographic publications and papers, 601, 603, 605 [ ] [ ]</p>	Presents maps showing congressional district (CD) boundaries and listings identifying the areas which make up each district	Periodic	
	Consists of a 36 by 42 inch map of each State which identifies CD numbers and boundaries and the names and boundaries of counties and other subareas.	Periodic	
	U.S. wall maps (e.g., 46 by 36 inches) showing congressional district, metropolitan area, and other boundaries and, in some instances, data	Various years	
	Printed or electrostatically plotted maps which provide boundary, code, and other information for areas covered in the census. (For Census Tract/BNA maps see abstract No. 1603)	1990	
	Census geographic codes (State, MA, county, and place) on records containing post office name, ZIP code, and State abbreviation; post office name variations	1992	
	For counties, shows physical adjacency and other measures of relationship	1991	
	COBOL source code programs	—	
	A computer-readable geographic file designed for use in computer mapping, geocoding of address records, redistricting, and other applications	1992 and 1994	
	Designed to perform certain specialized functions or provide geographic codes or map information	—	
	Presents names and geographic codes of areas for which 1992 economic data are tabulated	1992	
Contains lists of metropolitan areas and urbanized areas. Also provides related geographic codes	1994		
Presents geography-related information	—		

Series and/or title, abstract number(s), and format(s)	Subject content	Geographic areas covered	Frequency or year
<p><b>1992 Census</b></p> <p>GC92(1)-1, <i>Government Organization</i>, 704   </p> <p>GC92(1)-2, <i>Popularly Elected Officials of State and Local Governments</i>, 705  </p> <p>GC92(2)-1, <i>Taxable Property Values</i>, 708  </p> <p>GC92(4)-6, <i>Employee-Retirement Systems of State and Local Governments</i>, 718  </p> <p><b>1987 Census</b></p> <p>GC87(3), <i>Public Employment</i>   </p> <p>GC87(4), <i>Government Finance</i>   </p>	<p>Local governments by type, size, and population; amount of debt; school systems by enrollment, areas served, grade levels provided, number of schools operated; number and selected characteristics of State and local government elected officials</p> <p>Presents data on the number of officials, governing bodies, and elected boards</p> <p>Number of realty parcels and assessed valuations, by major property use categories</p> <p>Presents data on the finances of retirement systems by State and level of government and for individual retirement systems with holdings of \$20 million or more</p> <p>Employment, payrolls, average earnings by function; number of employees covered by labor management contracts, in bargaining units, and related data; costs for providing selected employee benefits</p> <p>Revenue by type and source; expenditures, including wages, salaries, and capital outlays; debt outstanding; cash and security holdings</p>	<p>U.S., States, counties, municipalities, townships, school dists., special dists.</p> <p>U.S., States, counties</p> <p>U.S., counties, cities with 50,000+ population</p> <p>U.S. and States</p> <p>States, counties, municipalities</p> <p>U.S., States, local governments by type (county, municipality, township, school dist., special dist.)</p>	<p>Years ending in "2" and "7"</p> <p>Same as above</p>
<p><b>Surveys</b></p> <p>GR, <i>Finances of Selected Public Employee Retirement Systems</i>, 766   </p> <p>GT, <i>Quarterly Summary of Federal, State, and Local Tax Revenue</i>, 768   </p> <p>GE, <i>Government Employment</i>, 740-748    </p> <p>GF, <i>Government Finances</i>, 750-764.2, 770    </p> <p><i>Consolidated Federal Funds Report, Fiscal Year [year]</i>, 700, 732-736.5,      </p> <p>Vol. I: <i>County Areas</i> Vol. II: <i>Subcounty Areas</i></p> <p><i>Directory of Governments: Name and Address File</i> </p> <p><i>Federal Expenditures by State for Fiscal Year [year]</i>, 738   </p> <p>Federal Assistance Award Data System, 739 </p> <p>Data collected for other Federal agencies</p>	<p>Note: Beginning with 1993 editions, governments survey reports will be offered online through Internet. Generally, only State-level summaries will be printed. Paper copy of unprinted data can be obtained by special arrangement. Contact Henry Wulf, Governments Division, for more information at 301-457-1486 or 800-242-2184.</p> <p>Assets, receipts, benefits, and withdrawal payments on about 100 major State and local systems for current quarter and specified prior periods</p> <p>Revenue by level of government and type of tax; selected State taxes; county property tax collections</p> <p>Employment and payrolls, by function and type of governments with comparative data for prior years</p> <p>Federal, State, and local finances; State tax collection; finances of employee retirement systems of State and local governments</p> <p>Grants, salaries and wages, procurement contracts, direct payments to individuals; government loans and insurance; total direct spending for defense and nondefense functions; other major programs</p> <p>Names, addresses, and geographic codes of local governments in the latest Census of Governments and subsequent surveys</p> <p>Grants, salaries and wages, procurement contracts, direct payments to individuals, selected major programs (e.g., agricultural stabilization), per capita and percentage distributions of expenditures</p> <p>Domestic financial assistance programs, including grants and payments; direct, guaranteed and insured loans to individuals, small businesses, and other qualified recipients; direct payments for specified or unrestricted use; insurance and other types of assistance</p> <p>Criminal justice systems, correctional institutions, government tax effort, mortgage lending</p>	<p>U.S.</p> <p>U.S., States, selected counties</p> <p>U.S., States, counties, cities, townships, school dists., special districts</p> <p>U.S., States, counties, cities, townships, school systems</p> <p>U.S., States, counties, municipalities, townships; Puerto Rico, municipios; outlying areas</p> <p>Counties, municipalities, townships, school districts, special districts</p> <p>U.S., States, Puerto Rico, outlying areas</p> <p>States, counties, places</p> <p>Areas vary</p>	<p>Quarterly</p> <p>Quarterly</p> <p>Annual</p> <p>Annual</p> <p>Annual</p> <p>Periodic</p> <p>Annual</p> <p>Quarterly</p> <p>Periodic</p>

	Series and/or title, abstract number(s), and format(s)	Subject content	Geographic areas covered	Frequency or year
	<b>1990 Census of Housing</b>	See "1990 Census" in the "Population" section of this chart		
<b>HOUSING</b>	<b>Current programs</b>			
	H111, <i>Housing Vacancies and Homeownership</i> , 480   	Vacancy rates, homeownership, and characteristics of vacant units. (Beginning with 1995 data, online only, plus quarterly press releases)	U.S., regions (and States and 61 MA's in annual)	Quarterly, annual
	H121 and H123, housing-related reports, 400, 481.3-487  	Physical, demographic, and other characteristics of housing and households; housing market; homeownership; home improvements; other topics	Varies	Periodic
	H130, <i>Market Absorption of Apartments</i> , 488  	Absorption rates for rental units by size, rent, facilities; for condominium units by size and asking price	U.S. U.S., regions	Quarterly Annual
	H131, <i>Characteristics of Apartments Completed</i> , 491  	Size, rent, asking price for newly completed apartments	U.S., regions	Annual
	H150 and 151, <i>American Housing Survey</i> , 400, 440-442.5    	Housing characteristics; general quality, financial, and energy-related; neighborhood quality	U.S., regions	Biennial
	H170 and 171, <i>American Housing Survey: Metropolitan Statistical Areas</i> , 456, 457, 457.2, 457.3, 457.5, 458, 459, 478.2, 478.3    	Same as above	Currently 11 selected MA's per year	Annual
AHB, <i>American Housing Brief</i> , 400, 457.1, 457.6, 458.1 	Succinct reports on subjects such as housing patterns, conditions, and costs. Includes data for selected demographic groups	Selected MA's	Annual	
<i>American Housing Survey</i> microdata files, 440.2, 440.3, 457.2, 457.3, 458, and 459  	Same subjects as H150 series	U.S., regions, selected MA's	Annual, biennial, quadrennial	
Data collected for other agencies	Vacancies, mobile home placements, residential expectations, and other topics	Vary	Periodic	
<b>INTERNATIONAL</b>	<b>Current Programs</b>			
	PA, <i>Aging Trends</i> 	Life expectancy, aging, mortality, population projections	Selected countries	Periodic
	PPT, <i>Population Trends</i> , 860 	Population statistics	Selected countries	Periodic
	P-95, <i>International Population Reports</i> , 809  	Demographic and socioeconomic data	Continents, regions, countries	Periodic
	WP, <i>World Population Profile</i> , 835 and 880    	Population estimates, annual growth rates, projections; birth and death estimates, infant mortality, life expectancy	Continents, regions, countries, territories	Biennial
<i>Center for International Research Staff Papers</i> , and other reports, 800, 803, 823-832, 845, 877 	Studies of such subjects as demographic trends, population projections, health, economics, and labor force. International industrial classification scheme	Countries	Periodic	
<b>MANUFACTURES</b>	<b>1992 Census</b>			
	MC92-A, <i>Geographic Area Series</i> 1.4, 900, and 915   	Number of establishments, employment, payroll, value added by manufacture cost of materials consumed, capital expenditures, inventories, assets, rents, and energy costs	U.S., States, MA's, counties, selected places	Years ending in "2" and "7"
	MC92-I, <i>Industry Series</i> , 1.4, 900, and 921   	For 459 industries: Quantity and value of products shipped and materials consumed, capital expenditures, assets, rents, inventories, employment, payrolls, payroll supplements, hours worked, value added by manufacturing, number of establishments, number of companies, and degree of primary product specialization and industry coverage	U.S., States	Same as above
	MC92-R-1, <i>Numerical List of Manufactured and Mineral Products</i> , 901  	Describes and gives SIC codes for products and services covered in the 1992 Census of Manufactures and of Mineral Industries and in the Current Industrial program	—	Same as above
	<b>1987 Census</b>			
MC87-S, <i>Subject Series</i>  	In a series of seven reports, data on selected industries and geographic areas, textile machinery, water use, channels for product distribution, type of organization, concentration ratios, and shipments to the Federal government	U.S.; selected data for States, MA's, and water resource regions	Same as above	

Series and/or title, abstract number(s), and format(s)	Subject content	Geographic areas covered	Frequency or year	
<p><b>Surveys</b></p> <p><i>Annual Survey of Manufactures</i>, 900, 960, and 965   </p> <p><i>Current Industrial Reports</i> (about 100 separate report series by subject), 900 and 971-1098   </p> <p>(Beginning with 1993 data, most of these reports are no longer printed. They are available online, by fax, or on paper by special arrangements. See abstracts.)</p> <p>AR [year]-1, <i>Exports From Manufacturing Establishments</i>  </p> <p>AR87-2, <i>Selected Characteristics of Manufacturing Establishments That Export: 1987</i>  </p> <p>M3, <i>Manufacturers' Shipments, Inventories, and Orders</i>, 974-979.5    </p> <p>MA200, <i>Pollution Abatement Costs and Expenditures</i>, 1098  </p> <p>MQ-C1, <i>Survey of Plant Capacity</i>, 972.5 and 973   </p> <p>SMT, <i>Manufacturing Technology</i>, 972  </p>	<p>Similar to Census of Manufactures, except less detailed product statistics</p> <p>Detailed commodity data (shipments, production, stocks, orders, etc.). Research and development</p> <p>Value of shipments of manufactured products related to exports by major industry group</p> <p>Characteristics of manufacturing establishments that reported export activity, e.g., shipments and employment related to exports by employment size</p> <p>Shipments, inventories, new and unfilled orders</p> <p>Capital expenditures for pollution abatement in manufacturing by industry, abatement technique and type of pollutant abated; operating costs for pollution abatement by industry, form of abatement, kind of cost and cost recovered; quantities of pollutants removed</p> <p>Utilization rates of industrial capacity by industry and employment size of establishment; reasons for operating at less than full capacity; time required to expand to full capacity</p> <p>Data on process technologies for establishments in SIC codes 34 through 38. Data include employment size, age of plant, manufacturing process, and type of technology (e.g., lasers, robots) used or planned</p>	<p>U.S., States</p> <p>U.S., some for States and MA's</p> <p>U.S., States</p> <p>U.S., States</p> <p>U.S.</p> <p>U.S., States</p> <p>U.S.</p> <p>U.S.</p>	<p>Annual (except census years)</p> <p>Biennial, annual, quarterly, monthly</p> <p>Periodic</p> <p>Periodic</p> <p>Monthly</p> <p>Annual</p> <p>Annual</p> <p>Periodic</p>	<p>MANUFACTURES—Con.</p>
<p><b>1992 Census</b></p> <p>MIC92-I, <i>Industry Series</i>, 1.4 and 952   </p> <p><i>Numerical List of Manufactured and Mineral Products</i>, series MC92-R-1 — see “Manufactures” section of this chart</p> <p><b>1987 Census</b></p> <p>MIC87-A, <i>Geographic Area Series</i>   </p> <p>MIC87-S, <i>Subject Series</i>  </p>	<p>For 42 industries: Quantity and value of products shipped; quantity and cost of supplies used, machinery installed, and fuels consumed; capital expenditures; assets; depreciation, amortization, and depletion; rents; employment; payrolls; hours worked; purchased services; inventories; value added by mining; number of establishments and companies</p> <p>See “Manufactures” section for information</p> <p>Number of establishments, number of employees, payroll, hours worked, value added, value of shipments, and related data</p> <p>In a series of 3 reports, national totals for all 31 mineral industries, and data on quantity and cost of purchased fuels and electric energy and on intake, recirculation, and discharge of water</p>	<p>U.S., general statistics by State</p> <p>—</p> <p>States, counties</p> <p>U.S.; selected data for States and water resource regions</p>	<p>Years ending in “2” and “7”</p> <p>Same as above</p> <p>Same as above</p> <p>Same as above</p>	<p>MINERAL INDUSTRY</p>

Series and/or title, abstract number(s), and format(s)	Subject content	Geographic areas covered	Frequency or year
<b>Population and housing census</b>			
1990 CPH-1, <i>Summary Population and Housing Characteristics</i> , see fig. 42 □□ ■■■	100-percent data. (See list of 100-percent subjects in 1990 Census chapter, fig. 38)	U.S., States, local governmental units	Years ending in "0"
1990 CPH-2, <i>Population and Housing Unit Counts</i> , 1602 □□ ■■■	100-percent population and housing counts, along with land area and density of population and housing	U.S., States, counties, co. subdivisions, places, American Indian and Alaska Native (AIAN) areas	Same as above
1990 CPH-3, <i>Population and Housing Characteristics for Census Tracts and Block Numbering Areas</i> , 1603 □□ ■■■	100-percent and sample data. (See list of 100-percent and sample subjects in 1990 Census chapter, fig. 38)	States, MA's, counties, places of 10,000 or more, census tracts, block numbering areas (BNA's)	Same as above
1990 CPH-4, <i>Population and Housing Characteristics of the 103rd Congress</i> , 1604 □□ ■■■	Same as above	States, congressional districts, and selected subareas	Same as above
1990 CPH-5, <i>Summary Social, Economic, and Housing Characteristics</i> , see fig. 42 □□ ■■■	Sample data. (See list of 100-percent and sample subjects in 1990 Census chapter, fig. 38)	U.S., counties, co. subdivisions, places 2,500+, AIAN areas	Same as above
1990 CPH-6, <i>Social, Economic, and Housing Characteristics</i> , see fig. 42 □□ ■■■	Same as above	Pacific outlying areas and their subareas	Same as above
1990 CPH-L, <i>Selected Population and Housing Data Paper Listings</i> , 1608.5 □□ ■■ ©	100-percent and sample data. (See list of subjects, fig. 38)	Varies from U.S. to blocks	Same as above
1990 CPH-S-1-1, <i>Metropolitan Areas as Defined by OMB, June 30, 1993</i> , 1610 □□ ■■■	Same as above	U.S., States, metro areas, metro counties, central cities	Same as above
1990 CPH-S-1-2, <i>Urbanized Areas of the United States and Puerto Rico</i> , 1611 □□ ■■■	100-percent population and housing counts, along with land area and density	U.S., Puerto Rico, States, urbanized areas and their components	Same as above
1990 Census Profile Series □□	Same as above	U.S., States, selected other areas	Same as above
<i>Public Law (P.L.) 94-171 Data Listing</i> □	Population counts by race and Hispanic, for total and population age 18 and over; housing unit counts	Most types of areas from U.S. to blocks	Same as above
CB92, <i>Social, Economic, and Housing Characteristics "Portrait" Drawn from 1990 Census Long Form</i> □□ ■■■	Sample data. (See list of 100-percent and sample subjects, fig. 38.) Series of 52 reports (U.S., 50 States, and D.C.). Call 301-457-2422 for information	U.S., States, five largest counties and places in each State	Same as above
<i>Thank You, America!</i> □	Population counts	U.S., States, local governmental units	Same as above
1990 CQC, <i>We Asked... You Told Us</i> , 1600 and 1624 □□ ■■■	100-percent and sample data. (See list of subjects, fig. 38)	—	Same as above
Other 1990 census-related publications, 1600, 1648-1664 □□ ■■■	Publications cover guidance for users, industry and occupation indexes, background information, and other reference material	—	Same as above
<b>Population census</b>			
1990 CP-1, <i>General Population Characteristics</i> , see fig. 42 □□ ■■■	100-percent population data. (See list of subjects in 1990 Census chapter, fig. 38)	U.S., States, counties, co. subdivisions of 1,000+ in selected States, places of 1,000+, AIAN areas	Same as above
1990 CP-2, <i>Social and Economic Characteristics</i> , 1626 □□ ■■■	Sample population data. (See list of subjects, fig. 38)	U.S., States, counties, co. subdivisions of 2,500+ in selected States, places of 2,500+, AIAN areas	Same as above
1990 CP-3, <i>Population Subject Reports</i> , 1630-1637 □□ ■■■	Sample population data (see fig. 38) in a series of reports on selected subjects	U.S., regions, and divisions. Selected States and other large areas in some reports	Same as above

Series and/or title, abstract number(s), and format(s)	Subject content	Geographic areas covered	Frequency or year
1990 CP-S-1-1, <i>Detailed Occupation and Other Characteristics From the EEO File for the United States</i> □□ ■■	Data by sex, race, and Hispanic origin for occupation, industry, unemployment, and educational attainment	U.S.	Years ending in "0"
1990 CP-S-1-2, <i>Detailed Ancestry Groups for States</i> □□ ■■	Sample data on population size and geographic distribution of 215 ancestry groups	U.S., States	Same as above
POP[yr.], <i>Profiles of America's Elderly</i> , 1663.2	Data in a series of reports on the elderly drawing primarily on 1990 census results	U.S.	Same as above
<b>Housing census</b>			
1990 CH-S-[No.], <i>Housing Highlights</i> □□ ■■	Data on various housing subjects. (See list of subjects in 1990 Census chapter, fig. 38)	U.S., States, outlying areas	Same as above
1990 CH-1, <i>General Housing Characteristics</i> , see fig. 42 □□ ■■	Same as above	States, counties, places of 1,000+, co. subdivisions of 1,000+ in some States, AIAN areas	Same as above
1990 CH-2, <i>Detailed Housing Characteristics</i> , 1646 □□ ■■	Sample housing data. (See list of subjects, fig. 38)	U.S., States, counties, co. subdivisions of 2,500+ in selected States, places of 2,500+, AIAN areas	Same as above
1990 CH-3, <i>Metropolitan Area Housing Characteristics</i> , 1647 □□ ■■	Same as above	U.S.	Same as above
1990 CH-4-1, <i>Residential Finance</i> , 1647.6 □□	Data on financial characteristics (e.g., year property acquired, purchase price, and value-income ratio) and owner characteristics by type of residential unit	U.S. and regions	Same as above
<b>Computer files, population and housing census</b>			
<i>Public Law (P.L.) 94-171 Data File</i> (redistricting data) Ⓜ Ⓝ Ⓛ Ⓡ	Population counts by race and Hispanic, for total and population age 18 and over; housing unit counts	Most types of areas from U.S. to blocks	Same as above
<i>Summary Tape Files (STF's)</i> (See the 1994 Catalog/Guide or contact Customer Services for information on STF's not abstracted in this Catalog/Guide.)	Extensive 100-percent and sample data, often in greater detail than reports	Varies by STF and files, within STF's	Same as above
STF 1, 1673.7-1680 Ⓜ Ⓝ Ⓛ Ⓡ	100-percent data. (See list of subjects covered in 1990 Census chapter, fig. 38)	Blocks and larger areas	Same as above
STF 2, see fig. 43 Ⓜ	Same as above. Tabulations generally provide greater detail than STF 1	Block groups and larger areas	Same as above
STF 3, 1688-1690 Ⓜ Ⓝ Ⓛ Ⓡ	Sample data. (See list of subjects, fig. 38)	Block groups and larger areas	Same as above
STF 4, 1693.2 Ⓜ	Same as above. Tabulations generally provide greater detail than STF 3	Census tracts/block numbering areas (BNA's) and larger areas	Same as above
STF 420, <i>Place of Work 20 Destinations File</i> , 1694 and fig. 43 Ⓜ	Data on number of workers (by race and Hispanic origin) commuting to the top 20 places of work in the area from the workers' tract or BNA of residence	MA's, counties, county subdivisions (in 12 States), census tracts/BNA's	Same as above
<i>Summary Tape File Supplementary Series (STF-S)</i> Ⓜ	Specialized subsets of data from STF's	Varies by file	Same as above
<i>Subject Summary Tape File Series (SSTF)</i> , 1600 and 1695-1699.3 Ⓜ Ⓝ	Extensive sample data in files focusing on particular subject areas and used to produce the subject reports (series CP-3 and CH-3)	U.S., States, MA's and large counties and places	Same as above
<i>Public Use Microdata Samples (PUMS)</i> , 1706.2-1708.4 Ⓜ Ⓝ	A sample of individual long-form census records showing most population and housing characteristics but with identifying information removed	Varies	Same as above

	Series and/or title, abstract number(s), and format(s)	Subject content	Geographic areas covered	Frequency or year
<b>POPULATION—Con.</b>	Other data and reference files, 1711-1791  	Specialized files, such as the 1990 EEO file	Varies	—
	<b>Maps</b>	See “Maps” in the “Geography” section of this chart		
	<b>Current programs</b> P-20, <i>Population Characteristics</i> , 1200, 1202.1, 1202.5, 1204.5-1215     	Marital status and living arrangements, household and family characteristics, school enrollment, educational attainment, fertility, mobility, voting (biennial), Spanish origin, rural and rural farm population	U.S.	Annual
	P-23, <i>Special Studies</i> , 1202.1, 1202.5, 1266-1269    	Various subjects, e.g., child support and alimony, methodology, population profiles, family life, characteristics of persons with a work disability	U.S.	Periodic
	P-25, <i>Population Estimates and Projections</i> , 1290-1350,    	Population Population, age, sex, race, Hispanic origin, components of change; households Population, components of change. (Previously covered in the discontinued P-26 series)	U.S. U.S., States MA’s, counties	Monthly Periodic Periodic
	P-60, <i>Consumer Income</i> , 1202.1, 1202.5, 1203, 1355-1359     P-70, <i>Household Economic Studies</i> , 1200 and 1415-1490     <i>Current Population Survey Microdata Files</i> , 1202.1 and 1202.5   Data collected for other agencies	Money income, noncash benefits, poverty status, by level of education, age, sex, race, and type of householder  Income, wealth, labor force activity, participation in government programs, and other subjects measured over time  Labor force characteristics and many other subjects, such as in P-20, P-27, and P-60 reports  Data on labor force, health, leisure activities, outdoor recreation, crime, and other topics	U.S., regions, divisions, States, selected MA’s U.S., regions U.S., States, large MA’s U.S., States, large cities, other governmental units	Annual  Periodic Monthly Varies by type
<b>RETAIL TRADE</b>	<b>1992 Census</b> RC92-A, <i>Geographic Area Series</i> , 1.4 and 200.5    	Number of establishments, employment, payroll, sales, proprietorships and partnerships	U.S., States, MA’s, all counties, counties and places with 350+ establishments, and places	Years ending in “2” and “7”
	RC92-N, <i>Nonemployer Statistics Series</i> , 200 and 204   	Kind of business for all establishments and establishments with and without payroll, establishments without payroll on number of establishments and sales by retail classification	U.S., regions, MA’s, counties, places with 2,500+ population	Same as above
	RC92-S, <i>Subject Series</i> , 200 and 212   	Presented in a series of products. For establishments: number, sales, payroll, employment, legal form of organization. For firms: sales, employment, number of establishments operated, legal form of organization. For merchandise lines, number of establishments handling the line, sales, percentage of total sales represented by the line, and related data. For miscellaneous subjects, such as gasoline service stations, fuel oil dealers, and drug stores, data cover number of establishments, value and quantity of sales, payroll, and employment	U.S. and, for some products, States and MA’s	Same as above
	RC92-Z, <i>ZIP Code Statistics Files</i> , 1.4 (see Note) and 200 	Number of retail establishments by sales size and employment size, for each kind of business present. Also, number of establishments, sales, payroll, and employment, without kind of business breakdown	States, five-digit ZIP’s	Same as above
	<b>1987 Census</b> RC87-SP-1, <i>Special Report Series, Selected Statistics</i>  	Data for all establishments and those with and without payroll, including total sales, percentage changes in sales, sales per establishment, and related subjects. Provides ratios and rankings not included in other products, such as MA rankings on sales per capita	U.S., States, MA’s	Same as above
<b>Surveys</b> BR, <i>Monthly Retail Trade: Sales and Inventories</i> , 1.4 and 275-282      CB, <i>Advance Monthly Retail Sales</i> , 283   	Estimates of sales, end-of-month inventories, and inventory-sales ratios by kind of business. Annual report provides more detail  Estimates of sales by kind-of-business groups, percentage changes, preliminary and final monthly sales estimates for previous months	U.S., regions, divisions, and some States, MA’s, and cities U.S.	Monthly, annual Monthly	

Series and/or title, abstract number(s), and format(s)	Subject content	Geographic areas covered	Frequency or year	SERVICE INDUSTRIES
<p><b>1992 Census</b></p> <p>SC92-A, <i>Geographic Area Series</i>, 1.4 and 230    </p> <p>SC92-N, <i>Nonemployer Statistics Series</i>, 200   </p> <p>SC92-Z, <i>ZIP Code Statistics File</i>, 1.4 (see Note) and 200 </p> <p>SC92-S, <i>Subject Series</i>, 239.1   </p>	<p>Number of establishments, receipts, payroll, and employment by kind of business. (Detail varies by geographic area and for tax-exempt activities)</p> <p>Establishments without payroll and receipts by kind of business; establishments with and without payroll, and total establishments by kind of business</p> <p>Number of establishments by receipt-size and employment-size categories for each kind of business. Also, number of establishments, receipts, payroll, and number of employees without kind of business breakdown</p> <p>Number of establishments and firms, receipts, payroll, paid employees, kind of business; for establishments offering accommodations, number of establishments and guest rooms, receipts, payroll, employment, and other data; capital expenditures, depreciable assets, operating expenses for major kinds of business; and statistics on miscellaneous subjects</p>	<p>U.S., States, MA's, all counties, counties and places with 350+ establishments, and places of 2,500+ population</p> <p>U.S., MA's, counties, places with 2,500+ population</p> <p>States, five-digit ZIP's</p> <p>U.S. and, for some products, States and some MA's</p>	<p>Years ending in "2" and "7"</p> <p>Same as above</p> <p>Same as above</p> <p>Same as above</p>	
<p><b>Surveys</b></p> <p>BS-[year]-1, <i>Service Annual Survey</i>, 293   </p> <p>BT-[year]-1, <i>Motor Freight Transportation and Warehousing Survey</i>, 295   </p> <p>BC-[year], <i>Annual Survey of Communication Services</i>, 294 and 294.1   </p>	<p>Annual receipts of selected service industries</p> <p>Estimates of operating revenues and expenses for motor freight transportation and warehousing services</p> <p>Estimates of operating revenue and expenses for point-to-point communication services</p>	<p>U.S.</p> <p>U.S.</p> <p>U.S.</p>	<p>Annual</p> <p>Annual</p> <p>Annual</p>	
<p><b>1992 Census of Transportation, Communications, and Utilities</b></p> <p>TC92-T, <i>Truck Inventory and Use Survey</i>, 1.4, 1505, and 1506   </p> <p>TC92-CF-52(P), <i>1993 Commodity Flow Survey</i>, 1510 </p> <p>UC92-A-1, <i>Geographic Area Series: Summary</i>, 1.4 and 1501   </p> <p>UC92-N-1, <i>Nonemployer Statistics Series</i>, 1.4 and 1502   </p> <p>UC92-S-1, <i>Establishment and Firm Size</i>, 1.4 and 1503   </p>	<p>Number of vehicles, other characteristics, by size class, major use, body type, principal products carried, hazardous materials transported</p> <p>Preliminary data on flow of commodities by value, short tons, and ton miles</p> <p>Number of establishments and employees, along with amounts for revenue and payroll by establishments in transportation, communications, and utilities</p> <p>Number of establishments and revenue for establishments with and without payroll. Transportation data are presented by means and type.</p> <p>Number of establishments and employees and data on revenue and payroll presented by revenue size, legal form of organization, and other characteristics</p>	<p>U.S., States,</p> <p>U.S.</p> <p>U.S., States, and selected MA's</p> <p>U.S. and States</p> <p>U.S.</p>	<p>Years ending in "2" and "7"</p> <p>Same as above</p> <p>Same as above</p> <p>Same as above</p> <p>Same as above</p>	
<p><b>Other</b></p> <p><i>Annual Survey of Communications</i>, series BC-[year]—see "Service Industries" section of this chart</p> <p>1990 census products and <i>American Housing Survey</i>, series H150 and H170—see "Population" and "Housing" sections of this chart</p> <p><i>Motor Freight Transportation and Warehousing Survey</i>, series BT-[year]-1—see "Service Industries" section of this chart</p>	<p>Communications industry data</p> <p>Means of transportation to work</p> <p>Motor freight transportation and warehousing services</p>	<p>U.S.</p> <p>U.S., regions, selected MA's, and other areas</p> <p>U.S.</p>	<p>Annual</p> <p>Annual</p> <p>Annual</p>	

SERVICE INDUSTRIES

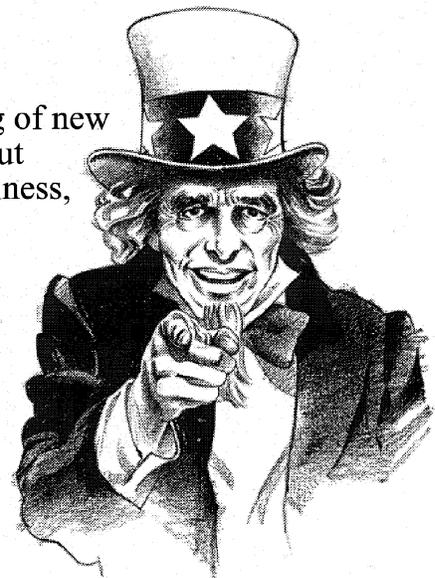
TRANSPORTATION, COMMUNICATIONS, AND UTILITIES

Series and/or title, abstract number(s), and format(s)	Subject content	Geographic areas covered	Frequency or year
<b>1992 Census</b> WC92-A, <i>Geographic Area Series</i> , 1.4 and 215    	Number of establishments, sales, payroll, employment, operation expenses, end-of-year inventories; type-of-operation and kind-of-business detail varies by geographic level	U.S., States, MA's, all counties, counties and places with 200+ establishments, places with 2,500+ population	Years ending in "2" and "7"
WC92-S, <i>Subject Series</i> , 1.4, 219, and 223   	Number of establishments, sales, kind of business, payroll, operating expenses, inventories, legal form of organization; size of firm, kind of business, legal form of organization; commodity line sales data; miscellaneous wholesale subjects	U.S.	Same as above
<b>Surveys</b> BW, <i>Monthly Wholesale Trade: Sales and Inventories</i> , 285, 287, and 292   	Estimated sales, inventories, and stock-sales ratios of merchant wholesalers by selected kind-of-business groups. Annual report provides additional detail	U.S.	Monthly, annual

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## INTRODUCTION

This chapter ranges from colonial America to conditions in the United States today. It covers age, agriculture, and Asian Americans; it includes condominiums, crime, and capital costs. The reason for its variety? It describes reference guides and statistical anthologies, each spanning a myriad of social and economic facts. It also covers data reports—like the *Quarterly Financial Report for Manufacturing, Mining, and Trade Corporations*—that defy our subject arrangement by chapter. Overlapping inevitably occurs in other chapters, too.

This chapter has three parts: the Economic Census, General Reference, and General Statistics. The Economic Census section describes both statistical and reference products, each based on various components of the 1992 census. The General Reference section describes reference sources, such as guides, without statistics—except to illustrate some point, in methodology, for example. By contrast, the General Statistics section covers sources that include statistics. The *Statistical Abstract of*

the *United States* appears in the second section because it has statistics—even though it has bibliographies and directories, too.

Guides, methodologies, and economic census files and reports that focus on only one subject appear in the chapter on that subject. For example, *Maps and More: Your Guide to Census Geography* is located in the Geography chapter. To find other references, see the Subject Index and the Title Index.

You may also need to refer to other sources. The U.S. Bureau of the Census Library, Washington DC 20233, for example, provides microform for some Census Bureau statistics out of print for many years. In addition, there are other Federal sources of statistics. Appendix B contains a section entitled “Federal Statistical Reports by Agency,” which focuses on the most important printed sources. Also Federal agencies with statistical responsibilities are listed with addresses and telephone numbers under “Other Federal Sources of Statistics” in appendix B.

The National Technical Information Service (703-487-4650) is a Federal source. It publishes geographic codes used with census data—the Federal Information Processing codes. It is also a good source not only for the latest computer tapes on technical topics but also for information out of print. The U.S. Department of Commerce, Office of Business Analysis (202-482-1986), issues a quarterly compact disc covering many kinds of data, *National Economic, Social, and Environmental Data Bank*. Other Federal agencies and Congress issue statistics, too.

In addition, the Government Printing Office (GPO) issues such reference series as:

*Government Depository Libraries*  
(including addresses and telephone numbers not in the library list in appendix B of this catalog)

*Standard Industrial Classification Manual* (and supplements)

*Standard Occupational Classification Manual*

For GPO ordering information, see the *Government Periodicals and Subscription Services*, Price List 36, free from GPO (202-512-1800) and GPO bookstores listed in appendix B of this catalog.

Many State governments publish their own statistical abstracts—and sponsor data center organizations noted in appendix B. “Not-for-profit” organizations and private firms also issue data. A visit to a large or specialized library may be the best starting point for identifying statistical sources outside the government.

This chapter is mainly alphabetical by title, but various titles appear by series number or topic under *Data Developments* and *U.S. Bureau of the Census—Factfinder for the Nation*. In this chapter, numbers in titles—1993, for example—are alphabetized as spelled.

**For additional references, see the section below entitled Data Products Issued October-December 1995.** Listings of subsequent releases appear in the *Monthly Product Announcement* and *Daily List* (see abstracts numbered 44 and 15.5, respectively).

**NOTE—The number above the abstracts makes the indexes easier to use. It should not be used for ordering products.**

## DATA PRODUCTS ISSUED OCTOBER- DECEMBER 1995

The following data products were issued during the last quarter of 1995. Abstracts for some may appear in this chapter; generally, though, they were published too late for an abstract to be prepared. **Unless noted otherwise, these data products may still be available from the Government Printing Office (GPO). Orders should include the GPO Stock Number. However, availability is subject to change and reports may be superseded. For the latest ordering information, contact Customer Services, Bureau of the Census (301-457-4100).**

This list excludes periodicals issued more often than once a year. Any such relevant periodicals are described later in this chapter and listed in appendix A.

Reports carried in full or in part on CENDATA, our online information service, are identified by the word “CENDATA” in brackets at the end of the report listing.

### (1)

#### Economic Census

**1992 Economic Census on CD-ROM: ZIP Code Statistics (CD-EC92-2A).** \$150. Available from Customer Services.

**1992 Economic Census on CD-ROM: Nonemployer Statistics (CD-EC92-92-4).** \$150 (Included in subscription to CD-EC92-1). Available from Customer Services.

#### General Reference

**Census CD-ROM Products: CD-ROM Prices Slashed; Volume Discounts, Too.** 15 pp. Single copies free. Available from Customer Services.

#### General Statistics

**Statistical Abstract of the United States: 1995.** 1,044 pp. \$42 (clothbound), GPO Stock No. 003-024-08788-0; \$36 (paperbound), GPO Stock No. 003-024-08787-1. Also, sold by National Technical Information Service (NTIS), \$28 (paperbound); \$30.75 (clothbound). Call (703) 487-4650 for details.

**Statistical Brief.** Single copies free. Order from Customer Services.

SB-95-14. Do LBO's (that is, Leveraged Buyout's) Profit After R&D Cuts? 2 pp.

SB-95-24. The Nation's Asian and Pacific Islander Population—1994. 4 pp.

SB-95-25. The Nation's Hispanic Population—1994. 2 pp.

SB-95-25SP. The Nation's Hispanic Population—1994 (Spanish-language version). 2 pp.

**USA Statistics in Brief: 1995 (A Statistical Abstract Supplement).** 12 pp. Single copies free. Available from Customer Services.

## ECONOMIC CENSUS

This section presents data and reference products that cover various aspects of the 1992 Economic Census. For products that apply to a single component of the census (such as retail trade), see the subject matter chapters (such as Business). Figures 3A and 3B in the General and Reference chapter outlines the economic census as a whole.

### *Center for Economic Studies Discussion Papers*

See abstract number 9.5 in this chapter.

### *Geographic Reference Manual*

See abstract number 615 in the Geography chapter.

### *Guide to Agriculture and Related Statistics*

See abstract number 122 in the Agriculture chapter.

### (1.2)

### *Introduction to the 1992 Economic Census (EC92-PR-2)*

*Subject content*—Describes briefly the contents and publication schedule of the reports and data files of the 1992 Economic Census. One chart identifies subjects, geography, and format. Subjects include the number of establishments and firms,

Figure 3A. Major Data Items From the 1992 Economic Censuses by Geographic Level of Detail

(Legend: ●—National, States, MA's, counties, and places. M—MA's, States, and National. C—Counties, States, and National. S—States and National. N—National only. Z—ZIP Codes<sup>1</sup>.)

Data item	Retail Trade	Wholesale Trade	Service Industries	Transportation, Communications, and Utilities	Financial, Insurance, and Real Estate Industries	Manufactures	Mineral Industries	Construction Industries
<b>NUMBER OF ESTABLISHMENTS AND FIRMS</b>								
Establishments with payroll . . . . .	●, Z	●	●, Z	M	M	●, Z	C	M
Establishments without payroll (nonemployers) . . . . .	<sup>2</sup> ●		<sup>2</sup> ●	S	S			S
Single-unit and multiunit establishments . . . . .	N	N	N	N	N	N	N	N
Establishments by legal form of organization . . . . .	N	N	N	N	N	N	N	N
Firms . . . . .	N	N	N	N	N	S	S	
<b>EMPLOYMENT</b>								
All employees . . . . .	●, Z	●	●, Z	M	M	●	C	M
Production (construction) workers/hours . . . . .						●	C	S
Employment size of establishment . . . . .	<sup>3</sup> C, Z	N	<sup>3</sup> ●, Z	N	N	<sup>4</sup> ●, Z	N	S
Employment related to exports . . . . .						S		
<b>PAYROLL</b>								
All employees, entire year . . . . .	●, Z	●	●, Z	M	M	●	C	M
All employees, first quarter . . . . .	●	●	<sup>2</sup> ●	M	M			S
Production (construction) workers . . . . .						●	C	S
Supplemental labor costs, legal/voluntary . . . . .	N	N	N			S	S	S
<b>SALES, RECEIPTS, OR VALUE OF SHIPMENTS/CONSTRUCTION WORK DONE</b>								
Establishments with payroll . . . . .	●, Z	●	●, Z	M	M	●	C	M
Establishments without payroll . . . . .	●		●	S	S			S
By specific product, line, or type of construction . . . . .	<sup>3</sup> M	<sup>3, 5</sup> M	<sup>5, 6</sup> M	<sup>5</sup> M	<sup>5</sup> M	N	N	S
By class of customer . . . . .	N	N	<sup>5, 6</sup> M	<sup>6</sup> N				
Sales size of establishment . . . . .	C, Z	N	C, Z	N	N			S
Value of exports . . . . .			<sup>5, 6</sup> S		<sup>6</sup> N	S		
<b>OPERATING EXPENSES</b>								
Total . . . . .	N	S	<sup>6</sup> S					
Cost of materials, etc. . . . .		N				●	C	M
Specific materials consumed (quantity/cost) . . . . .		N				N	N	
Costs of fuels . . . . .	N	N	N			S	S	M
Cost of electricity . . . . .	N	N	N			S	S	S
Energy consumed (quantity/cost) . . . . .						S	S	
Contract work . . . . .			N			S	S	M
Products bought or sold (resales) . . . . .						S	S	
Advertising . . . . .	N	N	N			N		
Rental payments . . . . .	N	N	N			S	S	S
Communications services . . . . .	N	N	N			N	S	S
Purchased repairs . . . . .	N	N	N			N		S
Legal services . . . . .	N	N	N			N		
Accounting and bookkeeping services . . . . .	N	N	N			N		
Software and other computer services . . . . .	N	N	N			N		
Refuse removal services . . . . .	N	N	N			N		
<b>OTHER</b>								
Value added . . . . .	N	N				●	C	M
Net income produced . . . . .	N	N						
Capital expenditures, total . . . . .	N	N	N			S	C	M
New . . . . .	N	N	N			●	S	S
Assets . . . . .	N	N	N			S	S	S
Inventories . . . . .	N	S				S	S	S
Industry specialization and coverage . . . . .						N		N

<sup>1</sup>ZIP Code data available only on CD-ROM. <sup>2</sup>County and place data available only on CD-ROM. <sup>3</sup>Subnational data available only on CD-ROM.<sup>4</sup>Place data available only on CD-ROM. <sup>5</sup>For selected States and/or metropolitan areas. <sup>6</sup>For selected industries.

Figures 3B, 4, and 5 are not available.

employment, payroll, sales, operating expenses, and other items such as value added and capital costs.

All economic censuses are described. They cover such topics as communications and construction, manufactures and mining, and retail trade and services. The report also lists sources of assistance.

17 pp. 1994. Single copies free.

Order from Customer Services.

### (1.35)

#### **1987 Economic Censuses CD-ROM: Volume 1: Report Series, Release 1E**

*Geographic areas covered and subject content*—Similar to the 1992 Economic Census CD-ROM, abstract number 1.4, with data for 1987.

*Reference materials*—1987 Economic Censuses CD-ROM: Volume 1: Report Series, Release 1E: Parts 1 and 2 Technical Documentation contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$15 from Customer Services.

One compact disk (CD-ROM). \$150. Released 1994. Order from Customer Services. See Ordering Products section.

### New! (1.4)

#### **1992 Economic Census CD-ROM: Volume 1, Report Series (CD-EC92-1)**

*Data time span*—1992, with some comparative data for earlier years.

*Geographic areas covered*—United States; in area series files: States, metropolitan areas, counties, and places of 2,500 or more inhabitants.

*Subject content*—Presents the statistics found in most 1992 Economic Census reports (reports not to be included are "Miscellaneous Subject" reports and Retail Trade Subject report No. 2) plus, for several data series, additional detail not available in print. *Monthly Retail Trade* sales data, 1967-1993, also are included (abstract number 275). The data are being issued on 10 cumulative discs, over the period mid-1994 through 1996. **Each new disc will supersede the prior disc.**

NOTE—A Volume 2A, *ZIP Code Statistics* provides data by five-digit ZIP Code from the censuses of retail trade, service industries, and agriculture. Volume 2B will include these data and the location of manufacturing plants by ZIP Code. While 2A costs \$150, a subscription to this Volume 2 series (A and B) costs \$200.

Compact disc (CD-ROM). Volume 1F, superseding all past editions. \$150. More cumulative editions are planned: 1G, 1I,

1J, and (included in this subscription) Volume 4, *Nonemployer Statistics*. A discount subscription rate may be available.

Order from Customer Services. See Ordering Products section.

**CD-EC92-1F.** \$150. Includes all States in the *Geographic Area Series* of the 1992 *Census of Retail Trade*, abstract number 200.5; *Census of Wholesale Trade*, abstract number 215; *Census of Service Industries*, abstract number 230; and 1992 *Financial, Insurance, and Real Estate Industries*, abstract number 235. The disc also includes 1992 *Truck Inventory and Use Survey* data (all States but no U.S. Summary), abstract number 1505 and the *Census of Transportation, Communication, and Utilities: Geographic Area Series*, abstract number 1501. Moreover, the disc contains the *Numerical List of Manufactured Products*, abstract number 901; 1992 *Census of Manufactures, Preliminary Industry Series* (all industries), abstract number 920, its final *Industry Series* (some industries), abstract number 921 and the 1993 *Annual Survey of Manufactures* (product data), abstract number 960; 1992 *Census of Mineral Industries, Preliminary Industry Series*, abstract number 951 and its final *Industry Series* (all four-digit industries), abstract number 952. 1992 *Census of Construction Industries, Preliminary Industries Series* (all industries) abstract number 404; and its final *Industry Series* (some industries), abstract number 405. *Monthly Retail Trade, 1967-1993*, abstract number 275; and selected statistics from prior censuses and surveys. This disc also includes establishment and firm size data for the following: 1992 census fields retail trade; wholesale trade; service industries; transportation, communications and utilities; financial, insurance, and real estate industries. The disc also includes selected statistics from earlier census and surveys. Technical documentation is included on the disc; a User's Guide also is on the disc and provided in paper copy. The following software is on the disc: EXTRACT 1.5, GO92, and Doc View.

#### **1992 Economic Censuses: Geographic Reference Manual**

See abstract number 615 in the Geography chapter.

### (2.2)

#### **1992 Industry and Product Classification Manual (SIC Basis) (EC92-R-3)**

*Subject content*—Describes the classification system used to group establishments by industrial activity in the economic programs of the Bureau of the Census. This

report is based on the *Standard Industrial Classification (SIC) Manual*, issued by the U.S. Office of Management and Budget. To provide more detail, the Census Bureau has extended many of the codes published in the SIC manual. This report lists industrial activities by their code numbers, as well as alphabetically by industrial activity.

This classification system is used for the agriculture census and economic censuses: retail trade; wholesale trade; and the service, transportation, manufactures, mineral, and construction industries.

459 pp. 1992. \$30 (includes \$3 handling fee).

Available from National Technical Information Service, 5285 Port Royal Road, Springfield, Virginia 22161, 703-487-4650. Cite Order No. PB89-203772LCQ.

## GENERAL REFERENCE

The reference section in this chapter applies to reports and other products that provide information but not (except perhaps in examples) statistics. Reference sources that stress the subjects of particular chapters—foreign trade, for example—as a rule, appear in those chapters. For reports and files with tables of data, see the General Statistics section of this chapter. Each section describes titles alphabetically. (For additional information on data references, see the Introduction to this chapter.)

#### **Advisory Committees, Census**

See abstract numbers 6.2 and 6.3.

### (2.8)

#### **Age Search Information (Revised)**

*Subject content*—Describes the Census Bureau's age search program, which was originally developed to help people obtain proof of their age through census records.

This booklet provides background information on how the Census Bureau's records can be used to obtain personal data, explains what the program can or cannot do, and gives the specific steps to take when requesting information. It also cites other materials useful for genealogical research.

The publication describes the age search process and answers questions about census records and transcripts. It also provides genealogical sources and references for information not found in census materials, and explains the way age search inquiries are handled.

NOTE—This report is available in full or in part online (see page 2). A free two-page change sheet was issued.

30 pp. 1990. \$1.75.

Contact Customer Services for the latest ordering information.

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**Alphabetical Index of Industries and Occupations**

See abstract number 1654 in the 1990 Census chapter.

---

**American Agriculture: A Need to Know (VIDEOTAPE)**

See abstract number 120 in the Agriculture chapter.

---

**Americans Overseas in U.S. Censuses**

See abstract number 70 in this chapter.

---

**America's Racial and Ethnic Groups: Their Housing in the Early Nineties**

See abstract number 482.3 in the Construction and Housing chapter.

---

**Area Measurement Information in the 1990 Census Data Products**

See abstract number 601 in the Geography chapter.

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**(3)**

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**Audio-Visual Products From the Bureau of the Census**

*Subject content*—Describes briefly videotapes (see abstract numbers under “VHS TAPE.”) and slide packages listed below.

NOTE—Sometimes cited as *Audio-Visual Resources From the Bureau of the Census*. 10 pp. 1993. Out of print.

*The following items, described in this brochure, are no longer available.*

**AVAILABILITY AND USE OF CENSUS BUREAU DATA PRODUCTS**

Accessing Data from the 1990 Census Equal Employment Opportunity File. 13 slides.

Anatomy of a TIGER Map. 20 slides.

Census Bureau Geography: You Are Here. 31 slides.

Census Bureau Programs and Products. 46 slides.

Get Ready to Use 1990 Census Data. 12 slides.

An Introduction to Manufactures Statistics. 43 slides.

An Introduction to Retail Trade Statistics. 25 slides.

An Introduction to Service Industries Statistics. 22 slides.

1990 Census Data Products for Puerto Rico (Productos del Censo de Puerto Rico de 1990). 41 slides.

1990 Census Summary Tape File 3: Data and Product Slide Show. 22 slides (includes a presentation text).

1990 Data Products: An Overview. 33 slides.

'90 Census Concepts. 19 slides.

An Overview of the 1987 Economic Censuses. 50 slides.

TIGER: The Coast to Coast Digital Map Base. 19 slides.

Topics Included in the 1990 Census of Puerto Rico (Temas Incluidos en el Censo de 1990 de Puerto Rico). 50 slides.

Using the Census Bureau's Public Law 94-171 Redistricting Data. 46 slides.

**AGRICULTURE**

American Agriculture: A Need to Know. 80 slides.

Characteristics of Agriculture in the United States. 39 slides.

**ECONOMIC CONDITIONS**

Federal Expenditures: 1991. 26 slides.

Retail Trade Statistics. 15 slides.

Trade With the Pacific Rim. 14 slides.

**EDUCATION**

Does Education Pay Off? 19 slides.

**THE ELDERLY**

An Aging Society. 33 slides.

Housing Arrangements of the Elderly. 11 slides.

Sixty-Five Plus in America. 26 slides.

**GENERAL DEMOGRAPHIC DATA**

How We're Changing, Demographic State of the Nation: 1989. 21 slides.

Metropolitan Areas: 1990. 15 slides.

1989 Population Profile. 51 slides.

1990 Census: Tracking the Trends. 23 slides.

1990 Tracking the Trends. 46 slides.

Persons Needing Assistance With Everyday Activities. 15 slides.

The Revolving Door of Poverty. 7 slides.

Singleness in America. 15 slides.

State Ranking Maps From the Statistical Abstract of the United States: 1991. 25 slides.

State Ranking Maps From the Statistical Abstract of the United States: 1992. 24 slides.

State Ranking Maps From the Statistical Abstract of the United States: 1991 and 1992.

Who's Supporting the Kids. 14 slides.

World Population Profile: 1991. 43 slides.

**HOUSING**

Condominiums. 14 slides.

Homeownership Trends in the 1980's. 30 slides.

1990 Census Housing Highlights. 32 slides.

**RACIAL AND ETHNIC GROUPS**

Black-Owned Businesses: 1987. 15 slides.

A Census Profile of Puerto Rico and of the Puerto Ricans (Un Perfil Censal de Puerto Rico y de los Puertorriqueños), 25 slides.

Hispanic Americans Today. 62 slides.

Hispanics in the United States. 24 slides.

Hispanics in the United States: 1990. 23 slides.

Minority-Owned Businesses: Asian and Pacific Islanders. 18 slides.

1990 Census Accessing Race and Hispanic Origin Data. 37 slides.

1990 Census EEO File. 13 slides.

A 1990 Census Profile of the American Indian, Eskimo, or Aleut Population. 32 slides.

A 1990 Census Profile of the Asian and Pacific Islander Population: Socioeconomic Characteristics. 26 slides.

A Profile of the Asian and Pacific Islander Population: 1990. 39 slides.

A Profile of the Black/African-American Population. 41 slides.

Profile of the Hispanic Population of the United States: 1980-1990. 41 slides.

**WOMEN**

Time Off for Babies: Maternity Leave Arrangements. 18 slides.

What Does It Cost to Mind the Kids? 15 slides.

Who's Supporting the Kids? 14 slides.

Women-Owned Businesses: 1987. 14 slides.

**VHS TAPE**

American Agriculture: A Need to Know. 13 1/2 minutes. (See abstract number 120 in the Agriculture chapter.)

The Census Comes Home. 18 minutes.

Informing America: The Census Bureau at Work. 16 minutes.

An Introduction to the Economic Censuses. 17 minutes. (See abstract number 1.2)

The Shipper's Export Declaration, Why, What, Where and When. 1/2-inch VHS format (English version 70 minutes; Spanish version, 58 minutes). (See abstract number 501.4 in the Foreign Trade chapter.)

**TIGER: Putting America on the Map.**  
27 minutes.

**Understanding and Using the HS-Based Schedule B: 1988 Edition (Update).**

**New! (4)**  

**Bureau of the Census: 1995 Telephone Directory**

**Subject content**—Contains the telephone numbers (most of them changed shortly before the directory was published) for the Census Bureau staff. The directory also includes the six-page January 1995 Telephone Contacts for Data Users (abstract number 72) which lists, by subject, specialists in such fields as demographics, economics, geography, statistical research, and users services.

**NOTE**—A recent update of the information in the six-page contact list for data users appears as “Census Bureau—Washington” in appendix B of this Catalog.

86 pp. 1995. \$6.

Contact Customer Services for the latest ordering information. Also online (see page 2).

**(5)**  

**Bureau of the Census Catalog of Publications: 1790-1972**

**Subject content**—Offers a comprehensive, historical bibliography of sources for Census Bureau statistics from 1790 to 1972. It has two volumes: the *Catalog of United States Census Publications: 1790-1945*, which lists all materials issued by the Bureau and its predecessor organizations during that period; and the *Catalog of Publications: 1946-1972*. It updates the historical compilation and describes more than 60,000 reports issued by the Bureau between January 1946 and December 1972. 917 pp. 1974. \$8.

Available from Customer Services in print. Checks should be made payable to the Superintendent of Documents.

**Business and Industry Data Center/State Data Center Contacts**

See note in abstract number 63 in this chapter.

**(6)** 

**CENDATA: The Census Bureau Online**

**Subject content**—Presents in nontechnical language, a description of the Census Bureau's online system. It is a brief brochure designed to familiarize the data user with the statistical resources of the Census Bureau that users may access (though two private vendors) with a personal computer

and a modem. (CENDATA is described on page 2 of this Catalog. See also the contents list at the end of the Introduction chapter.)

This concise brochure includes tips for users, a list of selected subjects, examples of data items for different types of users, and a list of reference materials.

9 pp. 1994. Single copies free. Order from Customer Services.

**Census ABC's—Applications in Business and Community**

See abstract number 1658 in the 1990 Census chapter.

**Census Advisory Committee (Year 2000)**

See abstract number 75 in this chapter.

**New! (6.2)** 

**Census Advisory Committee of Professional Associations: Minutes and Reports of Committee Recommendations**

**Subject content**—Presents minutes of the census advisory committees listed in the note. The title is also cited as *Minutes and Reports of Professional Advisory Committees*. Over the years the reports have covered a wide range of topics, including the public's perceptions of privacy and its cooperation in the census, dissemination of census products, plans for the 2000 census, foreign trade data, the economic censuses, income and crime, electronic reporting, and methodological research. The reports have also featured recommendations by the advisory committees and the Census Bureau's responses.

**NOTE**—Cited in the 1993 Catalog as *Advisory Committees of the American Economic Association, American Marketing Association, American Statistical Association, and on Population Statistics: Minutes and Reports of Committee Recommendations*. The reports for 1993 and earlier years appeared under that title.

A series of reports in progress. Pages vary. Single copies free.

Available from Maxine Anderson-Brown, Office of the Director, Bureau of the Census, Washington, DC 20233.

April 15 and 16, 1993. 190 pp.

April 14 and 15, 1994. 94 pp.

October 20 and 21, 1994. 108 pp.

**(6.3)** 

**Census Advisory Committees of the African American, American Indian and Alaska Native, Asian and Pacific Islander, and Hispanic Populations: Minutes and Reports of Committee Recommendations**

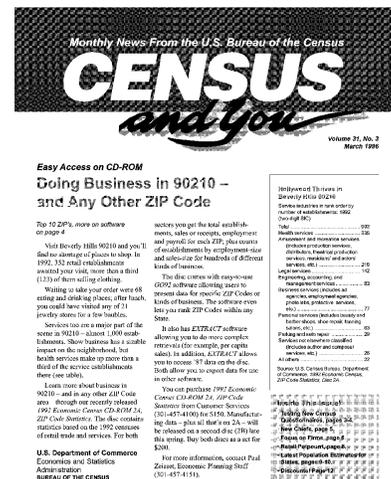
**Subject content**—Presents minutes of the census advisory committees listed in the title. The title is also cited as *Minutes and Reports of Race and Ethnic Advisory Committees*. Meetings are held at least twice a year, generally in the spring and fall. Over the years the reports have covered a wide range of topics including promotion and outreach activities, census recruitment, enumeration procedures, methodology and procedures for coverage improvement, data products and content dissemination, and legislative issues. The reports have also featured recommendations by the advisory committees and the Census Bureau's responses.

The groups which met were reestablished for 1994. Their meetings commenced November 1994, focusing primarily on issues regarding the 2000 census.

**NOTE**—In the 1993 Catalog, this report was cited in the 1990 Census chapter as *Minutes and Reports of Committee Recommendations: 1990 Census Advisory Committees on the American Indian and Alaska Native Populations, on the Asian and Pacific Islander Populations, on the Black Population, and on the Hispanic Population*. (See also abstract number 50.)

A series of reports in progress. Pages vary. Single copies free.

Available from Maxine Anderson-Brown, Office of the Director, Bureau of the Census, Washington, DC 20233.



**Easy Access on CD-ROM**  
**Doing Business in 90210 - and Any Other ZIP Code**

The 10 ZIPs, more on software on page 4

Visit the only HUD 90210 and you'll find a treasure trove of places to buy in 1992. 352 retail establishments avoid your visit, more than a third (123) of them selling clothing.

Walking is also your best way to eat and drink safely. After lunch, you could have visited any of 34 jewelry stores for a 50% sale.

Services too are a major part of the scene in 90210 - almost 1,000 establishments. Show business has a healthy impact on the neighborhood, but health services make up more than a third of the service establishments there (see table).

Learn more about business in 90210 - and in any other ZIP Code area - through our newly released 1992 Economic Census CD-ROM 34, ZIP Code Edition. The complete statistics based on the 1992 economic census data are available for all ZIPs in the country.

U.S. Department of Commerce  
 Economics and Statistics  
 Administration  
 Bureau of the Census

How can you get the best establishments, sales or receipts, employment and payroll for each ZIP, the names of establishments by employment size and address for hundreds of different kinds of services?

The disc comes with easy-to-use CD-ROM software allowing users to download data for specific ZIP Codes or kinds of business. The software even lets you rank ZIP Codes within any State.

It also has EXTRACT software allowing you to do more complex retrieval (for example, per capita sales) in addition. EXTRACT allows you to access 95 data on the disc. Both allow you to export data to file on other software.

You can purchase 1992 Economic Census CD-ROM 34, complete Statistics from Customer Services (202-471-8100) or USMA Manufacturing data - plus all that on 24 - will be released as a second disc (C) late this spring. Buy both discs as a set for \$200.

For more information, contact Paul Zelen, Economic Planning Staff (202-471-4174).

Highlighted Features in Beverly Hills 90210  
 Census Bureau in one report  
 Active establishments, 992  
 Total population, 120  
 Multi-family units, 126  
 Median per capita income  
 (household) in 1992, \$15,400  
 Median per capita income  
 (person) in 1992, \$7,800  
 Median per capita income  
 (household) in 1990, \$14,000  
 Median per capita income  
 (person) in 1990, \$7,000  
 Population, according to  
 race and ethnicity, 1992  
 Hispanic population, 43  
 Non-Hispanic white, 68  
 Non-Hispanic black, 17  
 Non-Hispanic other, 10  
 Population, by sex, 1992  
 Male, 59  
 Female, 61  
 Services (over 1,000 establishments) in 1992  
 Total, 1,000  
 All other, 29  
 Total, 1990  
 Total, 1,000  
 All other, 29  
 Total, 1990

**New! (6.7)**  

**Census and You**  
*Frequency of issue*—Monthly.

**Subject content**—Contains articles describing newly issued reports, new data files and software, data collection efforts being planned, and sources of assistance

for data users. Developments in all census statistical areas are highlighted, with the principal emphasis on demographic, social, housing, and economic data for States and smaller areas. This newsletter keeps users current on data from the 1990 census. It also publishes key economic indicators (such as housing starts, retail sales, and the Consumer Price Index). Articles dealing with statistical developments and data use outside the Census Bureau appear occasionally along with information about the data products available from other Federal agencies. (See also *Monthly Product Announcement*.)

NOTE—Bimonthly issues may appear (for example, November-December 1995). This series is available in full or in part online (see page 2).

GPO Catalog No. C3.238:Vol./(mo.).

12-16 pp. Monthly, \$1.75 per issue. Annual subscription price is \$21. Cite code DUN when placing subscription with GPO. For sample copies, write or telephone Neil Tillman, Public Information Office, Bureau of the Census, Washington, DC 20233 (301-457-2822).

#### Census Basics

See abstract number 1658.5 in the 1990 Census chapter.

#### (8)

#### Census Bureau Education Products Program

*Subject content*—Provides, in a series of reports, teaching materials based on Census Bureau data and related information. Designed for immediate use in the classroom, these reports fit into a teacher's existing procedures, rather than requiring a new approach. Subjects and educational levels vary. For example, reports on the same topic—population trends—offer students at different levels different educational experiences. For elementary school students, it provides practice in mathematics, geography, and language arts. For high school students, it can offer experience in mapping, data analysis, and research. The series also offers students social and civic perspectives; for instance, it involved students in the redistricting process taking place in their own State.

NOTE—Cited in the 1994 Catalog as *Census Bureau Teaching Resource*. A free two-page errata sheet was issued January 1992. See also other teaching resources in this chapter, including abstract 68.

Pages vary. Single copies free. In limited supply, orders filled on a first come, first served basis. Available from the Customer Liaison Office (301-457-1210).

1. *Congressional Redistricting (Junior High/ High School Edition)*. 8 pp. Published 1992.

2A. *National and State Population Trends (Elementary School Edition)*. 12 pp. Published 1992.

2B. *National and State Population Trends (Junior High/High School Edition)*. 8 pp. Published 1992.

3. *Lights! Camera! Action!: Studying the Size and the Center of U.S. Population, 1790-1990*. 8 pp. Published 1992.

#### New! (9)

#### Census Catalog and Guide: 1995

*Subject content*—Describes data products issued from mid-1993 through 1994 by the Census Bureau. This report also describes programs and services. In addition, it provides abstracts of the publications, CD-ROM's, computer tapes, microfiche, maps, diskettes, and items faxed or on line. The abstracts include the data time span, the geographic scope, and the subject content, along with ordering information.

The report also provides guide features, such as a telephone contact list for data specialists at the Census Bureau, the State Data Centers, and other data processing service centers, as well as a list of Federal and census depository libraries. Other guide features include an overview, detailed subject and title indexes, descriptions of key statistical reports from other Federal agencies, and special charts—for example, a product schedule and a guide to topics in the 1990 census.

NOTE—The 1995 edition began a new cumulation. The 1994 edition completed a cumulation, which began with the 1990 report. The 1989 report was the last in a cumulative series beginning 1980. Many data users may wish to retain the 1989 and 1994 editions. This series began in 1946. (See also *Bureau of the Census Catalog of Publications, 1790-1972*, abstract number 5.)

The title of the annual editions changed from *Bureau of the Census Catalog* to *Census Catalog and Guide* with the 1985 edition, published in 1985.

289 pp. 1995. \$19.

Contact Customer Services for the latest ordering information.

#### (9.3)

#### Census, CD-ROM, and You! New Horizons for Microcomputer Users of Census Bureau Data

*Subject content*—Presents an overview—updated in 1993—covering information available on CD-ROM (compact disc—read-only-memory) from the Census

Bureau, including material from the 1987 Economic Censuses and the 1990 Census of Population and Housing. Illustrations show users exactly how the data appear on the discs.

The booklet briefly describes a variety of software, including *GO*, which was developed by the Census Bureau and is included on many of its CD-ROM's. It also has some information about software from other sources.

22 pp. 1993 (revised). Single copies free. Additional copies \$1 each.

Contact Customer Services for the latest ordering information.

#### Census information

See reports under "Economic Census" and "General Reference" with this information listed alphabetically, as if spelled out, with the letter "n" for 1990, 1992, and the like. (See also abstract number 74 in this chapter.)

#### Census '90 Basics

See abstract number 1658.5 in the 1990 Census chapter.

#### Census of Population and Housing Tabulation and Publication Program

See abstract number 1661.5 in the 1990 Census chapter.

#### Census Questionnaire

See abstract number 1663 in the 1990 chapter.

#### Census Questionnaire Content

See abstract number 1624 in the 1990 Census chapter.

#### New! (9.5)

#### Center for Economic Studies Discussion Papers (Bibliography)

*Subject content*—Presents a brief, selective bibliography of papers. It has covered over the years such subjects as the measurement of the trade balance in advanced technology products, the effect of takeovers on employment and wages, and the effects of leveraged buyouts on productivity.

A series of works in progress. Pages vary. 1988-. Single copies free.

Available on photocopy from Arnold Reznick, Chief, Center for Economic Studies, Bureau of the Census, Washington DC 20233.

#### Center for International Research Staff Papers

See abstract number 845 in the International chapter.

**Challenges of Measuring an Ethnic World: Science, Politics, and Reality**

See abstract number 823 in the International chapter.

**City Reference File: 1992**

See abstract number 602 in the Geography chapter.

**Classified Index of Industries and Occupations**

See abstract number 1655 in the 1990 Census chapter.

**Congressional District Atlas**

See abstract number 602.3 in the Geography chapter.

**Congressional District State Outline Maps**

See abstract number 649 in the Geography chapter.

**Content Reinterview Survey**

See abstract number 1648 in the 1990 Census chapter.

**Counting for Representation: The Census and the Constitution.**

See abstract number 1659.2 in the 1990 Census chapter.

**County and City Data Book: (Year) (a Statistical Abstract supplement)**

See abstract number 79 in this chapter.

**County and City Data Book: (Year) Files (on CD-ROM)**

See abstract number 80.5 in this chapter.

**County Business Patterns**

See abstract numbers 265 ff. in the Business chapter.

**County Statistics Tape File 4 (CO-STAT 4)**

See abstract number 82 in this chapter.

**New! (15.5)**  **Daily List**

*Frequency of issue*—Generally, daily. (See note.)

*Subject content*—Provides a list of all reports; technical documentation; maps; microfiche; data files (tapes, microcomputer diskettes, and compact discs—CD-ROM's); paperprints; and press releases issued by the Census Bureau on the day of date. In addition, the *Daily List* indicates which products are sold by the Census Bureau and which by the Government Printing Office, and indicates which are available, in whole or in part, on CENDATA.

This product also lists any publications that were sent for printing, together with the requested return-from-print date.

NOTE—The *Daily List* will not be published if no more than one or two products have been released on a given day. Two or more days will be cumulated.

*1-2 pp. Daily. \$1.50 per issue. Annual subscription price is \$300.*

*Contact Customer Services for the latest ordering information. Alternatively, a weekly cumulation of the Daily List and the Monthly Product Announcement (abstract number 44) can be accessed online through CENDATA and via Internet and the Census/BEA Electronic Forum (for information, see page 2).*

**New! (16)** **Data Developments**

*Subject content*—Describes data files succinctly. Typically, an individual issue summarizes the contents of a data file recently released by the Census Bureau. It provides information on the file's subject matter, geographic coverage, reference materials, and availability. Order forms are in the back of each issue.

Listed below are the *Data Developments* grouped by subject. Some were cited in the 1995 Catalog.

NOTE—Superseded reports are no longer available and not listed. Moreover, reports issued before XVII (published mainly in 1994) have been dropped from this issue, except for items from the 1980 and 1987 censuses for users who sometimes compare them with releases from the latest censuses.

*4-6 pp. Issued periodically. Free. Specify number and title.*

*Order from Customer Services.*

**(16.1)****GENERAL**

Quarterly Financial Report for Manufacturing,

Mining, and Trade Corporations:

Financial Data Series

First Quarter 1993, XVI-46

Second Quarter 1993, XVI-64

Third Quarter 1993, XVI-80

Third Quarter 1994, XVII-65

Fourth Quarter 1994 on Diskette, XVIII-8

**(16.2)****AGRICULTURE**

Agriculture, Census of 1987

1987 on CD-ROM, X111-31

Advance File, XI-15

Advance File (Diskette), XII-3(D)

Agriculture by ZIP Code, XV-17

Agriculture Specialty Publications and 1987 Public Use Files on CD-ROM, XV-12

Final File County, XII-16

Final File State, XII-17

Government Payments and Market Value of Agricultural Products Sold, XIV-24(D)

ZIP Code Tabulations, XIV-8(D)

Agriculture, Census of 1992

File on CD-ROM, XVII-48

Final County File, XVII-4

Final State File, XVII-15

Agriculture, Surveys of 1988

Agricultural Economics and Land Ownership Survey, XIV-2

Farm and Ranch Irrigation Survey on Diskette, XIII-37(D)

**(16.3)****ECONOMIC CENSUSES**

City Reference File, 1987, XI-7

City Reference File, 1992, XVIII-3

Construction Industries, Census of 1987 Area and Industry Series, XIV-58

Economic Censuses, 1987, on CD-ROM

Census of Manufactures, Preliminary

U.S. Summary, XIII-16

Census of Retail Trade, ZIP Code, XIII-25

Census of Service Industries, ZIP Code, XIII-26

Census of Transportation, Geographic Area Series, XIII-17

Economic Censuses, (1987) XIII-48

Volume I Series, Release 1B on

CD-ROM (1987), XIII-28

Volume 1 Series, Release 1C on

CD-ROM (1987), XIV-11

ZIP Code Files, Volume 2A on

CD-ROM (1987), XIII-24

Manufactures, Census of 1987

Exports from Manufacturing

Establishments, Analytical Report Series, XIV-57

Geographic Area Series, XIV-54

Industry Series, XIV-56

Location of Manufacturing Plants,

XIV-55

Location of Manufacturing Plants by ZIP Code, XV-16

Preliminary U.S. Summary (CD-ROM), XIII-16

Retail Trade, Census of 1987

Establishment and Firm Size, XIII-43

Establishment and Firm Size on

CD-ROM, XIV-13

Geographic Area Series with U.S.

Summary, XII-49

Merchandise Line Sales on CD-ROM, XIV-16

Nonemployer Statistics, XIII-18

Nonemployer Statistics on CD-ROM, XIV-18

ZIP Code, XV-14

ZIP Code Files, XIII-36

ZIP Code Files on CD-ROM, XIII-25  
 Retail Sales and Inventories (Monthly) (Diskette), XIV-33(D)  
 Service Industries, Census of 1987 Establishment and Firm Size on CD-ROM, XIV-14  
 Geographic Area Series with U.S. Summary, XII-51  
 Nonemployer Statistics, XIV-4  
 Nonemployer Statistics on CD-ROM, XIV-15  
 Service Industries by ZIP Code, XV-15  
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 Survey of Minority-Owned Business Enterprises on CD-ROM (1987): Black, XIV-62  
 Survey of Women-Owned Businesses on CD-ROM (1987), XIV-59  
 Wholesale Trade, Census of 1987 Establishment and Firm Size on CD-ROM, XIV-17  
 Geographic Area Series with U.S. Summary, XII-50  
 Volume 1 Series Release 1D (1987), XIV-53  
 ZIP Code Files (1987), XIII-36  
 ZIP Code Statistics, Release 2B, XV-13

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 County Business Patterns  
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U.S. Exports and Imports of Merchandise on CD-ROM, XVII-33  
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 U.S. Imports History: Historical Summary 1989-1992 on CD-ROM, XVI-45

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American Housing Survey  
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 1990 Panel, Waves 1-8 Longitudinal Microdata File, XVI-63 (Reprint)  
 1990 Panel, Wave 8, Topical Module Microdata Research File, XVI-67  
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See references to reports and data files with this information in the Economic Census section and figures 3A and 3B of this chapter.

**Effectiveness of Quality Assurance**

See abstract number 1649 in the 1990 Census chapter.

**Factfinder for the Nation**

See abstract number 76 in this chapter.

**Federal Assistance Award Data System Users' Guide for Federal Fiscal Year**

See abstract number 739 in the Governments chapter.

**Finders' Guide to Census Tract Reports**

See number 1 in list for abstract number 1603 in the 1990 Census chapter.

**Gender and Generation in the World's Labor Force (Wall Chart)**

See abstract number 828 in the International chapter.

**Geographic Identification Code Scheme (TIGER-GICS) (CD-ROM)**

See abstract number 630.7 in the Geography chapter cited TIGER/GICS.

**Geographic Mobility**

See abstract number 1212.5 in the Population chapter.

**A Guide to State and Local Census Geography**

See number 18 in list in abstract number 1659.7 in the 1990 Census chapter.

**Guide to the 1992 Census of Agriculture and Related Statistics**

See abstract number 122 in the Agriculture chapter.

**Guide (to the 1990 Census)**

See abstract number 1653.6 in the 1990 Census chapter.

**Historical Statistics of the United States, Colonial Times to 1970 (a Statistical Abstract supplement)**

See abstract number 83 in this chapter.

**Industry and Product Classification Manual (SIC Basis) (EC-92-R-3)**

See abstract number 2.2 in this chapter.

**International Concordance Between the Industrial Classifications of the United Nations (ISIC REV 3) and Canada (1980 SIC), the European Union (NACE REV 1), the United States (1987 SIC)**

See abstract number 803 in the International chapter.

**International Data Base...(User Guide)**

See abstract number 835 in the International chapter.

**International Programs Center Staff Papers**

See abstract number 845 in the International chapter.

**Introduction to the 1990 Census Products**

See abstract number 1660 in the 1990 Census chapter.

**Introduction to the 1992 Economic Census**

See abstract number 1.2 in this chapter.

**Manufacturing and Trade: Inventories and Sales**

See abstract number 84 in this chapter.

**Manufacturing Measures: Census Bureau Data for Manufacturing**

See abstract number 900.5 in the Manufacturing and Mineral Industries chapter.

**Maps and More: Your Guide to Census Bureau Geography**

See abstract number 605 in the Geography chapter.

**Measuring the Effect of Benefits and Taxes on Income and Poverty**

See abstract number 1357 in the Population chapter.

**Minutes and Reports of Committee Recommendations: Advisory Committees of the American Economic Association, American Marketing Association, American Statistical Association, and on Population Statistics**

See note in abstract number 6.2 in this chapter.

**Minutes and Reports of Committee Recommendations: Census Advisory Committee on Agriculture Statistics**

See abstract number 124 in the Agriculture chapter.

**Minutes and Reports of Committee Recommendations: 1990 Census Advisory Committees on the American Indian and Alaska Native Populations, on the Asian and Pacific Islander Populations, on the Black Population, and on the Hispanic Population**

See note in abstract number 6.3 in this chapter.

**Minutes and Reports of Professional Advisory Committees**

See note in abstract number 6.2 in this chapter.

**Minutes and Reports of Race and Ethnic Advisory Committees**

See abstract number 6.3 in this chapter.

**New! (44)**  **Monthly Product Announcement**

*Frequency of issue*—Monthly.

*Subject content*—Lists all of the Census Bureau's publications, maps, technical documentation, paper listings, and data files (tapes, microcomputer diskettes, online data, and files on CD-ROM) that became available during a month. Ordering information (number of pages, number of discs, cost, and the like) and sometimes a brief description of the product's contents accompany each entry.

Some publications and data files that are expected to become available within the next few weeks are identified. In addition, forms for ordering products and occasional articles on new services or product lines are included. (See also *Census and You*.)

**NOTE**—While this series describes only selected data products (merely listing the others), it provides the principal means of updating information in the current *Census Catalog and Guide*.

*Pages vary. Monthly. Free (subscription or individual copies).*

*Order from Customer Services. Alternatively, the Monthly Product Announcement can be accessed online through CENDATA and via Internet and the Census/BEA Electronic Forum (for information, see page 2).*

**New! (45)**  **National Clearinghouse for Census Data Services Address List**

*Subject content*—Lists, by ZIP Code, all registrants in the National Clearinghouse for Census Data Services indicating name, address, and telephone number. These are private organizations that, for a fee, can assist users of Census Bureau data (such as the 1990 summary tape files) and other information. For example, among a variety

of services, some firms provide tape copies, printouts, and extracts of those data. For each organization, the list notes the services provided. The report also lists industry newsletters and journals. This report is available in full or in part online (see page 2).

For services offered to users of the Census Bureau's geographic data base, see also *TIGER Resource List*, abstract number 642 in the Geography chapter.

*Pages vary. Issued periodically. Free.*

*Available from Customer Services.*

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#### **1990 Census: Guide**

See abstract number 1653.6 in the 1990 Census chapter.

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#### **1990 Census: History**

See abstract number 1653.8 in the 1990 Census chapter.

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#### **1990 Census: Informational Brochures (1990 CPH-1)**

See abstract number 1659.7 in the 1990 Census chapter.

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#### **1990 Census: Questionnaire**

See abstract number 1663 in the 1990 Census chapter.

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#### **1990 Census Advisory Committees**

See abstract numbers 6.2 and 6.3 in this chapter.

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#### **1990 Census: Guide**

See abstract number 1653.6 in the 1990 Census chapter.

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#### **1990 Census: History**

See abstract number 1653.8 in the 1990 Census chapter.

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#### **1990 Census of Population and Housing: Tabulation and Publication Program**

See abstract number 1661.5 in the 1990 Census chapter.

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#### **1990 Questionnaire and Other Public-Use Forms**

See abstract number 1656 and 1663 in the 1990 Census chapter.

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#### **The 1992 Census of Agriculture**

See figures 3A and 3B in this chapter and all abstracts in the Agriculture chapter.

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#### **1992 Economic Census**

See abstract numbers 1.2, 1.4, and 2.2 and figures 3A and 3B in this chapter.

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#### **1993 Research Conference on Undercounted Ethnic Populations**

See abstract number 50 in this chapter.

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#### **Numerical List of Manufactured and Mineral Products (MC92-R-1, 1992 Census of Manufactures and Census of Mineral Industries)**

See abstract number 901 in the Manufacturing and Mineral Industries chapter.

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#### **Official 1990 U.S. Census Form**

See abstract numbers 1656 and 1663 in the 1990 Census chapter.

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#### **Plant and Equipment Expenditures: Unpublished Data**

See abstract number 85.8 in this chapter.

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#### **Population and Housing Census Information**

See references to reports with this information under some "census" titles. Also, see listed alphabetically as if spelled out, with the letter "n" for 1990.

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#### **Population and Housing...Census Tract/Block Numbering Area Outline Maps**

See abstract number 1603 in the 1990 Census chapter.

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#### **New! (50)**

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#### **1993 Research Conference on Undercounted Ethnic Populations, May 5-7, 1993: Proceedings**

*Subject content*—Presents discussions between specialists from the Census Bureau and academia on the magnitude of the undercount problem in 1990 and the means to reduce it in 2000. Principal topics include differential undercount among ethnic populations in urban areas and behavioral studies of undercount in local areas and of various ethnic groups. 552 pp. 1993. *Single copies free.*

*Available from David Whitford, Decennial Statistical Studies Division, Bureau of the Census, Washington, DC 20233 (301-547-4035).*

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#### **New! (52)**

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#### **Product Profile Series (PP-1)**

*Subject content*—Presents, in a series of brief pamphlets, descriptions of data products. Each profile describes the content and geography of a file. The pamphlet includes key definitions, describes the media and their requirements, and may cite short quotations from users about their experiences with the product. Some profiles have

charts showing the subject or geographic coverage in the media and also tables, graphs, or maps based on the data in the product. Some provide photographs of data displays from CD's. Items in the profile series are planned for release on the Internet. All profiles come with complete ordering information for the data files they describe.

*A series of pamphlets in progress. Pages vary. Single copies free. Contact Customer Services for ordering information.*

**No. 1. Summary Tape File (STF) 3.** 13 pp. Published 1992.

**No. 2. 1987 Economic Censuses on CD-ROM.** 2 pp. Published 1992.

**No. 3. 1990 Census EEO File.** 4 pp. Published 1992.

**No. 4. 1990 Census of Population and Housing Printouts.** 6 pp. Published 1993.

**No. 5. 1990 Public Use Microdata Samples (PUMS).** 8 pp. Published 1993.

**No. 6. 1992 TIGER/Line Files.** 4 pp. Published 1993.

**No. 7. Statistical Abstract of the United States.** 4 pp. Published 1994.

**No. 8. Summary Tape File (STF) 4: America's Diversity in Detail.** 16 pp. Published 1994.

**No. 9. Special Tabulation on Aging (STF14).** 19 pp. Published 1994.

**No. 11. 1992 Census of Agriculture—Data for States and Counties.** 4 pp. Published 1994.

**No. 12. TIGER—Census Tract Street Index (CTSI Version II).** 4 pp. Published 1995.

**No. 13. Statistical Abstract of the United States: 1994.** 4 pp. Published March 1995.

**No. 14. USA Counties 1994 on CD-ROM.** 4 pp. Published 1995.

**No. 15. U.S. Exports of Merchandise and U.S. Imports of Merchandise on CD-ROM.** 4 pp. Published 1995.

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#### **Programs to Improve Coverage in the 1990 Census**

See abstract number 1651 in the 1990 Census chapter.

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#### **PUMS: US: 5-percent and 1-percent Geographic Equivalency Files**

See abstract number 1706.6 in the 1990 Census chapter.

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#### **Quarterly Financial Report for Manufacturing, Mining, and Trade Corporations**

See abstract numbers 86 and 87 in this chapter.

**Quarterly Financial Report for Manufacturing, Mining, and Trade Corporations File**

See abstract number 87 in this chapter.

**Questionnaire, Official 1990 U.S. Census Form**

See abstract numbers 1656 and 1663 in the 1990 Census chapter.

**Race and Ethnic Advisory Committees**

See abstract number 6.3 in this chapter.

**New! (57.5)** 

**Research Conference: Annual Proceedings**

*Subject content*—Consists of papers presented at each of a series of conferences. The proceedings cover the full record of the conference—invited speeches and papers; formal discussions; and (in full or in summary) the floor discussions. Over the years the contents have spanned such varied topics as automation and estimation, computing and confidentiality, quality and analysis, and statistical standards at the Census Bureau. Participants represent private and public sectors; supporters include the National Science Foundation and the American Statistical Association/Census Research Fellowship Program.

*A series of reports in progress. Pages and prices vary. Unless otherwise indicated, contact Customer Services for the latest ordering information. Single copies free. Available from Maxine Anderson-Brown, Office of the Director, Bureau of the Census, Washington, DC 20233.*

**1993 Annual Research Conference.**  
819 pp.

**1994 Annual Research Conference.**  
785 pp.

**1995 Annual Reserach Conference.**  
785 pp.

**Research Conference on Undercounted Ethnic Populations.**

See abstract number 50.

**Residents of Farms and Rural Areas**

See abstract number 1208 in the Population chapter

**Schedule B—Statistical Classification...**

See abstract number 562.5 and 562.6 in the Foreign Trade chapter. (Other schedules follow.)

**Seasonal Adjustment Software**

See X-11.2 and X11-Q.2 *Seasonal Adjustment Software*, abstract number 77.5 in this chapter.

**The Shipper's Export Declaration: Why, What, Where, and When: Video Tape**  
(in English or Spanish)

See abstract number 501.4 in the Foreign Trade chapter.

**Special Tabulations Program Brochure (for 1990 Census)**

See abstract number 1661.3 in the 1990 Census chapter.

**Standardization and Decomposition of Rates: A User's Manual**

See abstract number 1266 in the Population chapter.

**State and Metropolitan Area Data Book: (Year) (a Statistical Abstract supplement)**

See abstract numbers 88 and 89 in this chapter.

**State and Metropolitan Area Data Book: (Year) File on Diskettes**

See abstract number 89 in this chapter.

**New! (63)**  

**State Data Center Program Coordinating Organizations (Includes Business and Industry Data Center Components)**

*Subject content*—Lists, by State, the names, addresses (including postal and, for some, fax and E-mail), and telephone numbers of the coordinating agencies of the State Data Center/Business and Industry Data Center Program. The report also identifies by code the services provided.

Reflecting the cooperation of the Census Bureau and the States, this program, established in 1977, supplies information and data to the public through a network of State agencies, universities, chambers of commerce, and libraries and through regional and local governments.

NOTE—This listing is also part of the Data Information Centers list in appendix B of this Catalog. However, the list in the Catalog includes the many affiliates in addition to the lead and coordinating agencies in the publication described above in the “subject content,” which also is available in full or in part online (see page 2).

*Pages vary. Issued periodically. Free.*

*Available from Customer Services.*

**Statistical Abstract of the United States**

See abstract number 90 in this chapter.

**Statistical Brief**

See abstract number 90.5 in this chapter.

**(68)** 

**Statistics Aren't Static: A 1992 Statistical Abstract Teaching Supplement for Grades 5-12**

*Subject content*—Suggests classroom activities based on statistical tables derived from the *Statistical Abstract of the United States*. Classroom activities feature lessons in mathematics, the environment, and geography, and include instruction in economics and in American history and government. The guide also defines terms used in demographic, social, and economic statistics.

NOTE—This publication describes a number of other teaching aids (in abstract number 8, for example) as well as products related to the *Statistical Abstract* (as in 90).  
28 pp. 1993. Single copies free.

*Contact Customer Services for the latest ordering information.*

**Strength in Numbers**

See abstract number 1664 in the 1990 Census chapter.

**Survey of Income and Program Participation Working Papers**

See abstract number 1482 in the Population chapter.

**Tabulation and Publication Program**

See abstract number 1661.5 in the 1990 Census chapter.

**New! (69)** 

**Survey Abstracts (Demographic Surveys Division, Bureau of the Census)**

*Frequency of issue*—Semiannual.

*Subject content*—Provides brief descriptions of surveys conducted by the Census Bureau's Demographic Surveys Division. Covering a variety of subjects, many of the surveys are conducted for other Federal agencies.

The descriptions note only the aims and methods of the studies, not the findings. This publication contains no statistics.

*A series of reports available in photocopy format. Pages vary. 1976-. Single issues free.*

*Contact Demographic Surveys Division, Room 3324-3, Bureau of the Census, Washington DC 20233.*

**Taking Care of Business: A Guide to Census Bureau Data for Small Businesses**

See abstract number 200.2 in the Business chapter.

**(70)** 

**Technical Paper No. 62: Americans Overseas in U.S. Censuses**

*Subject content*—Presents a detailed historical record of how Americans living overseas have been counted in the censuses since first noted in 1830. The report traces variations in tabulating them from decade to decade.

The text and charts show whether they were counted and who was included. Counts have covered, for instance, military personnel—such as those on ships, civilian Federal employees, and their dependents. Occasionally, private citizens were also included. In some instances, the counts, assigned to “home States,” have been used for apportionment, though not for drawing legislative districts.

In addition to legislative and statistical considerations, the report notes other concerns (such as the presence of military conflicts) that have influenced decisions on counting people overseas. The censuses have relied on administrative records, direct enumeration, or both, with the focus on the number of persons rather than their characteristics.

79 pp. 1994. \$5.50

Contact Customer Services for the latest ordering information.

**New! (72)**  

**Telephone Contacts: (Month, Year): U.S. Census Bureau**

*Subject content*—Lists dozens of names and telephone numbers of Census Bureau specialists in demographic and economic statistics, geography, statistical research, and user services.

NOTE—A recent update of this information appears as “Census Bureau—Washington” in appendix B of this Catalog. This report is available in full or in part online (see page 2).

6 pp. Issued periodically. Free.

Order from Customer Services.

**TIGER information**

See files and reports with this information in abstract numbers 617 through 646 in the Geography chapter.

**Trade and Employment**

See abstract number 91 in this chapter.

**(74)** 

**200 Years of U.S. Census Taking: Population and Housing Questions, 1790-1990**

*Subject content*—Gives the historical background of the United States population and housing enumeration from the first count in 1790 through the census of 1990. The report describes evolving procedures for collecting and tabulating data. It also shows the principal data collection forms for 1790 through 1990. In addition, it identifies by State and year (from 1850 to 1885) the sources for mortality schedules. The report also includes a bibliography and a guide to census schedules and questionnaires now available to the public.

116 pp. 1989. \$6.

Contact Customer Services for the latest ordering information.

**USA Statistics in Brief: (Year) (a Statistical Abstract supplement)**

See abstract number 92 in this chapter.

**New! (75)** 

**The 2000 Census Advisory Committee: Report of Committee Recommendations**

*Subject content*—Presents the report of the committee to the Secretary of Commerce concerning the design of the Year 2000 Decennial Census. The report covers a wide range of topics related to the plans, including enumeration procedures, methodology, and procedures for coverage improvement. The 2000 Census Advisory Committee’s membership represents a wide range of organizations including private data users, minority groups, professional associations, Congress, and State, local, and tribal governments.

NOTE—This report came from the *Task Force for Planning the Year 2000 Census and Census-Related Activities for 2001-2009 - Advisory Committee’s Final Recommendations to the Secretary of Commerce, March 1995*. For additional information on planning, contact the office cited below.

25 pp. 1995. Single copies free.

Available from Maxine Anderson-Brown, Office of the Director, Bureau of the Census, Washington, DC 20233.

**(76)** 

**U.S. Bureau of the Census—Factfinder for the Nation (CFF 1 to 22)**

*Subject content*—Describes, in a series of brochures, the range of Census Bureau materials available on a given subject and

suggests some of their uses. Extensive extracts from some *Factfinders* have been incorporated into Catalog/Guide chapter introductions.

*Factfinders* are published on an irregular basis as topical brochures that may be used individually, in groupings of related topics, or as a complete series. Individual brochures are revised from time to time.

NOTE—Previous Catalogs cite number 22 as *Data for Small Communities*.

A series of 22 reports. Pages and prices vary. Single copies free. Order from Customer Services.

**No. 1. (Rev.) Statistics on Race and Ethnicity.** 6 pp. 1991. 40¢.

**No. 2. (Rev.) Availability of Census Records About Individuals.** 4 pp. 1991. 25¢.

**No. 3. (Rev.) Agricultural Statistics.** 4 pp. 1989. 25¢.

**No. 4. (Rev.) History and Organization.** 12 pp. 1989. 40¢.

**No. 5. (Rev.) Reference Sources.** 8 pp. 1992. 40¢.

**No. 6. (Rev.) Housing Statistics.** 6 pp. 1991. 40¢.

**No. 7. (Rev.) Population Statistics.** 6 pp. 1991. 40¢.

**No. 8. (Rev.) Census Geography—Concepts and Products.** 8 pp. 1991. 40¢.

**No. 9. (Rev.) Construction Statistics.** 4 pp. 1989. 25¢.

**No. 10. (Rev.) Retail Trade Statistics.** 4 pp. 1989. 25¢.

**No. 11. (Rev.) Wholesale Trade Statistics.** 4 pp. 1989. 25¢.

**No. 12. (Rev.) Statistics on Service Industries.** 4 pp. 1995. 25¢.

**No. 13. (Rev.) Transportation, Communications, and Utilities Statistics.** 4 pp. 1989. 25¢.

**No. 14. Foreign Trade Statistics.** 4 pp. 1990. 25¢.

**No. 15. (Rev.) Statistics on Manufactures.** 4 pp. 1990. 25¢.

**No. 16. (Rev.) Statistics on Mineral Industries.** 4 pp. 1990. 25¢.

**No. 17. Statistics on Governments.** 4 pp. 1990. 25¢.

**No. 18. (Rev.) Census Bureau Programs and Products.** 24 pp. 1990. \$1.

**No. 19. Enterprise Statistics.** 4 pp. 1991. 25¢.

**No. 20. Energy and Conservation Statistics.** 4 pp. 1991. 25¢.

**No. 21. International Programs.** 4 pp. 1991. 25¢.

**No. 22. (Rev.) Data for Communities.**  
12 pp. 1991. 75¢.

**U.S. Exports Commodity Classification  
CD-ROM User's Guide**

See abstract number 501.6 in the Foreign Trade chapter.

**U.S. Merchandise Trade...(Year) Index**

See abstract number 504.51 in the Foreign Trade chapter.

**We Asked. . . You Told Us**

See abstract 1624 in the 1990 Census chapter.

**What's Available From the Survey of  
Income and Program Participation**

See abstract number 1486 in the Population chapter.

**World Demographic Maps**

See abstract number 877 in the International chapter.

**(77.5) **

**X-11.2 and X-11Q.2 Seasonal Adjustment  
Software**

*Cited in the 1993 Catalog.*

**Subject content**—Contains two seasonal adjustment programs that are based on the ratio-to-moving-average method. The programs develop a moving average smoothing of the original series as a preliminary estimate of the trend-cycle curve, compute ratios of the original series to the trend-cycle estimates to “detrrend” the series, and estimate seasonal factors from these ratios. Both programs can adjust series that range from 3 to 30 years in length.

The X-11.2 program, which is used to adjust monthly series, carries out several iterations of the ratio-to-moving-average procedure with a variety of options to aid in adjusting series with special characteristics.

The X-11Q.2 program, which is used to adjust quarterly series, follows the same basic procedure as the X-11.2 program.

**NOTE**—Through a recent improvement, both programs include a “model-based” smoothing option.

**Reference materials**—Each order is accompanied, at no charge, by three documents: *Supplement to Census Technical Paper 15: X-11.2: The Uses and Features of X-11.2 and X-11Q.2*; *X-11.2 Supplement: Namelist Variables for X-11.2 and X-11Q.2*; and *Sliding Spans Diagnostics for Seasonal and Related Adjustments*.

Four diskettes. Total, \$96.

*These diskettes can be used only on IBM 386 PC or compatible microcomputers. Tabular and graphic displays require a printer with 132 column print mode with 17 characters per inch. The diskettes are issued in two versions. “Version 1” requires a microcomputer having a math coprocessor (8087, 80287, or 80387); “Version 2” may be used on a microcomputer without a math processor, but it is slower than “Version 1.”*

Available from Customer Services.

## GENERAL STATISTICS

This section includes data products that provide statistics rather than reference information. However, in some instances, data products elude classification. The *Census and You*, abstract number 6.7, for example, is a newsletter that describes programs. But it also carries key data such as “U.S. Statistics at a Glance,” a monthly update of the economic indicators. (They also appear online, as described on page 2.) Also, conference papers, assumed to focus on programs and statistical methods, appear in the “General Reference” section of this chapter. Nevertheless, many papers include statistical tables.

Statistical products in this chapter are compendia, bringing together information from varied sources. These include various parts of the Census Bureau and (for some products) other government agencies and private organizations. Statistical products that stress the subjects of particular chapters—business, for example—as a rule, appear in those chapters.

This chapter also includes data from a particular census when combined with other data. For example, the chapter cites under “Economic Census” (beginning with abstract number 1.2) rather wide-ranging files that include, for instance, both retail trade and transportation. The present section “General Statistics” ranges even more widely, comprehending “economics” in a broad sense and including not only facts on particular industries and trades but also income and the labor force. “General Statistics” includes social data as well.

For reports without statistics—telephone contact lists, for example—see the “General Reference” section of this chapter. Each section lists titles alphabetically.

**America's Racial and Ethnic Groups:  
Their Housing in the Early Nineties**

See abstract number 482.3 in the Construction and Housing chapter.

**New! (78.5) **

**Annual Capital Expenditure: 1993 (ACE  
(93)-1)**

*Data time span*—1993.

*Geographic areas covered*—United States.

**Subject content**—Presents capital expenditures for new and used structures and equipment by private nonfarm companies with 5 or more employees and businesses with less than five employees (including nonemployees). For companies with five or more employees, capital expenditures data are published for 94 industries at 2-digit and selected 3-digit Standard Industrial Classification (SIC) code levels. For businesses with less than five employees, capital expenditures data are summarized, but no industry detail are available.

Data presented in this annual publication are designed to improve the quality of monthly economic indicators of investments and planned investments. Improvements in these measures will contribute to improved quarterly estimates of gross domestic product.

40 pp. 1995. \$3.

Contact the Business Investment Branch, 301-763-2542 for the latest ordering information.

**CENDATA™**

See abstract number 6 and page 2 of the introduction to this book for information on CENDATA, the Census Bureau's online system.

**Census Information**

Many abstracts include data from the various censuses. See the Product Overview for a general orientation or select a more precise term from the Subject Index.

**(79) **

**County and City Data Book: 1994  
(a Statistical Abstract supplement)**

*Data time span*—1980 to 1992.

*Geographic areas covered*—United States, regions, divisions, States, counties, incorporated cities of 25,000 or more, and places of 2,500 or more.

**Subject content**—Brings together a variety of social and economic data from the Census Bureau and other sources. Tables cover population, age, money and personal income, and education, as well as housing ownership and value. The report also includes births, deaths, poverty, local government finance and employment, health care, and human services. In addition, tables show data on business, banking, climate, elections, and social programs.

The publication presents 220 data items for counties, States, and regions; 194 items for cities of 25,000 or more; and 3 items for places of 2,500 or more.

NOTE—For more data on incorporated and unincorporated places, see the compact disc version in abstract number 80.5.

GPO Stock No. 003-024-08753-7.

1105 pp. 1994. \$40. Alternatively, the publication is available for \$40 (plus a \$4 handling charge per order) with a delivery policy from 5 to 12 business days, and additional time for 1st class mailing, from National Technical Information Service (NTIS), 5285 Port Royal Road, Springfield, Virginia 22161, telephone (703) 487-4650. Cite Order No. PB94-140993LKB.

A special discount is available when this publication is ordered from NTIS at the same time as the Statistical Abstract of the United States: 1994. The total cost for the two books in hard cover is \$58, plus \$6 handling fee. For this special offer only, cite Order No. PB95-123972LKB.

Contact Customer Services for the latest ordering information. Editions also available on microfiche from Customer Services.

## (80.5)

### County and City Data Book: 1994 (on CD-ROM)

*Geographic areas covered and subject content*—A summary statistics file, similar to the report *County and City Data Book: 1994 (a Statistical Abstract supplement)*. See abstract number 79.

NOTE—This file contains more data for incorporated and unincorporated places than the book version above. An update is planned for metropolitan counties for mid-1996 via the *State and Metropolitan Area Data Book*; see abstract numbers 88 and 89 a for comparable earlier edition.

*Reference materials*—Technical documentation is on the CD-ROM, not available separately.

One compact disc (CD-ROM). \$150 per copy. (For current editions of each CD, when County and City Data Book is ordered with USA Counties for a total of \$300, purchasers receive the Statistical Abstract of the United States, ordinarily \$50, free of charge.) Files are in dBase format. Requires Microsoft extensions 2.0 or higher; public domain software available through the Census bulletin board (see page 2). Order from Customer Services.

## (82)

### County Statistics Tape File 4 (CO-STAT 4)

*Data time span*—1960 to 1990.

*Geographic areas covered*—United States, States, and counties or county equivalents.

*Subject content*—Provides over 2,000 data items from the Bureau of the Census and other Federal agencies including the Bureau of Economic Analysis, the Bureau of Labor Statistics, and the Social Security Administration, as well as several private organizations such as the American Dental Association, the American Hospital Association, and the American Medical Association.

The file contains data for the following general areas: age, agriculture, banking, business, construction, crime, education, elections, government, health, households, housing, labor, land area, manufactures, money income, personal income, population, poverty, retail trade, service industries, social insurance and human services, veterans, vital statistics, and wholesale trade. Also included are two machine-readable lists of footnotes for the data items and a listing of the data dictionary.

NOTE—There are no plans to update this file. For regularly updated information on counties, see other compendia in this listing, including abstract number 91.5.

*Reference materials*—*County Statistics File 4 (CO-STAT 4) Technical Documentation (CO-STAT 4)* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape. Released 1992. \$175. Order from Customer Services. See Ordering Products section.*

### Daily List

See abstract number 15.5 in this chapter.

### Gender and Generation in the World's Labor Force (Wall Chart)

See abstract number 828 in the International chapter.

### Geographical Mobility

See abstract number 1208.5 in the Population chapter.

## (83)

### Historical Statistics of the United States, Colonial Times to 1970 (a Statistical Abstract supplement)

*Data time span*—1610 to 1970, with data for some of those years.

*Geographic areas covered*—Principally the United States, with some data for regions, States, and areas of historic interest.

*Subject content*—Features, in a two-volume set, information updating and expanding the second edition, *Historical Statistics of the United States, Colonial Times to 1957*.

This bicentennial edition includes more than 12,500 time series, mostly annual, providing a statistical history of U.S. social, economic, political, and geographic development during periods from 1610 to 1970.

The series are organized in 24 chapters and 50 subchapters on such subjects as population, vital statistics, health, labor, prices, income, welfare, climate, agriculture, forestry, fisheries, minerals, construction, housing, manufactures, transportation, communications, energy, commerce, banking, and government, among others, plus a separate chapter devoted to colonial and pre-Federal statistics. Accompanying text cites sources; defines technical terms; and includes discussion of methodology, qualifications, and reliability of the data. Also included are a time-period index (indicating which time series begin within specified 10- or 20-year time segments) and a detailed alphabetical subject index.

Data later than 1970 are presented for many of the series in annual issues of the *Statistical Abstract of the United States*. A special historical appendix in each *Abstract*, beginning with the 1975 edition, links the historical series to specific *Abstract* tables.

NOTE—A free one-page correction sheet was issued for these volumes. This report is available in full or in part online (see page 2).

GPO Stock No. 003-024-00120-9.

1,293 pp. (in two volumes). 1975; reprinted 1989 and 1992. \$68.

### Impact of HIV/AIDS on World Population

See abstract number 832 in the International chapter.

### International Data Base...(User Guide)

See abstract number 835 in the International chapter.

## New! (84)

### Manufacturing and Trade: Inventories and Sales

*Frequency of issue*—Monthly.

*Geographic areas covered*—United States.

*Subject content*—Provides monthly estimates of sales, inventories, and inventory/sales ratios for manufacturers, retailers, and merchant wholesalers. Also shown are retail inventory estimates by major kind-of-business categories.

NOTE—This report is available in full or in part online and via fax (FastFax). See page 2. Also, note that this report is in the form of a press release.

3 pp. Monthly. Annual subscription free from Customer Services. Order by title; no code is needed. To obtain sample copies, contact the Services Division, Bureau of the Census, Washington, DC 20233.

### Monthly Product Announcement

See abstract number 44 in this chapter.

### New! (85.8)

#### Plant and Equipment Expenditures: Unpublished Data

Frequency of issue—(Quarterly and annual) Discontinued.

Geographic areas covered—United States.

Subject content—Provides statistics on expenditures for new plant and equipment in current dollars for private-nonfarm (SIC) groups 10 through 89 (with the exception of 88, Private Households) on an industry-enterprise basis. The statistics are presented in two data sets.

The detailed data set includes the following series: annual and quarterly, actual and planned, expenditures for plant and equipment combined; and annual expenditures for plant and for equipment. The beginning year for these series ranges from 1947 to 1955.

The summary data set includes annual and quarterly estimates of expenditures for plant and equipment combined; and annual estimated expenditures for plant and for equipment, tabulated separately. These series begin with 1947.

NOTE—This series ceased with the 1994 second quarter data report, issued September 1994. Also issued as a press release, the data were previously available in full or in part via fax (through FastFax, see page 2). See also *Annual Capital Expenditure*, abstract number 78.5 in this chapter.

The detailed data set is \$50, the summary is \$15, available on diskette or computer printout. (In diskette and printout form, the detailed data set automatically includes the summary data set for a total of \$50.) For further information, call Larry Blumberg, Manufacturing and Construction Division (301-763-5596).

### Population Trends (PPT)

See abstract number 860 in the International chapter.

### New! (86)

#### Quarterly Financial Report for Manufacturing, Mining, and Trade Corporations (QFR)

Frequency of issue—Quarterly.

Geographic areas covered—United States.

Subject content—Presents up-to-date aggregate statistics on the financial position of U.S. corporations. Based upon an extensive sample survey, the report presents estimated statements of income and retained earnings, balance sheets, and related financial and operating ratios for the domestic operations of all manufacturing corporations with assets over \$250,000, and corporations in the mining and trade areas with assets over \$50 million. Data are classified by industry and by asset size. The report provides data, when possible, on distortions in comparability owing to changes in accounting conventions or user needs.

NOTE—This report is available in full or in part online and via fax (FastFax). See page 2. In addition, selected data appear in quarterly press releases. To be placed on the press release mailing list, contact Customer Services.

144-180 pp. Quarterly, \$10 per issue.

Individual issues: contact Customer Services for the latest ordering information. Annual subscription price is \$26. Cite code QFR when placing subscription with GPO.

### New! (87)

#### Quarterly Financial Report for Manufacturing, Mining, and Trade Corporations File

Frequency of issue—Quarterly.

Geographic areas covered and subject content—Similar to the printed report *Quarterly Financial Report for Manufacturing, Mining, and Trade Corporations*. See abstract number 86.

Reference materials—*Quarterly Financial Report for Manufacturing, Mining, and Trade Corporations Technical Documentation* contains descriptive information about the file and a record layout for 1993 and earlier releases. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services. Technical documentation for subsequent releases is included on the diskettes and is not available in print.

Available on diskette at \$84 for an annual subscription (four quarterly issues). By quarter, \$66 for one quarter, plus \$6 for each additional quarter ordered at the

same time. Order from Customer Services. See *Ordering Products* section.

### (88)

#### State and Metropolitan Area Data Book: 1991 (a Statistical Abstract supplement)

Data time span—1970 to 1990.

Geographic areas covered—United States, regions, divisions, States, and metropolitan areas (MA's), their component counties, and central cities.

Subject content—Features 1990 census population and land area for all areas covered; for the United States, regions, divisions, and States, the report also features 1990 census race, Hispanic origin, household, and housing counts. Also, the tables summarize data from the economic censuses and continuing demographic and economic surveys. The report also includes data from other governmental and private agencies. Tables cover many subjects: 1,621 for States and larger areas, 224 for metropolitan areas, 89 for component counties, and 13 for central cities. Basic demographic subjects are covered. Ranking tables present data and ranks for 47 State subjects and 35 metropolitan area subjects. Another table highlights the top 75 metropolitan areas for 15 subjects.

NOTE—This report is available in full or in part online (see page 2). For CD-ROM's with more county data, see abstract numbers 80.5 and 91.5.

GPO Stock No. 003-024-07259-9.

440 pp. 1991. \$26.

Alternatively, the publication is available for \$29 with a delivery policy from 5 to 12 working days from National Technical Information Service, 5285 Fort Royal Road, Springfield, Virginia 22161, 703-487-4650. Cite Order No. PB91-212639 NCU.

Contact Customer Services for the latest ordering information.

### (89)

#### State and Metropolitan Area Data Book: 1991 Files on Diskettes

Data time span—1970 to 1990.

Geographic areas covered and subject content—Provides a collection of summary statistics files, similar to the report *State and Metropolitan Area Data Book: 1991*. See abstract number 88.

Reference materials—*State and Metropolitan Area Data Book: 1991 Files on Diskettes* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

Three high density diskettes (5-1/4 or 3-1/2 inch) for a cost of \$78.

Order from Customer Services. See *Ordering Products* section.

**New! (90)**   

**Statistical Abstract of the United States: 1995 (115th Annual Edition)**

**Data time span**—Selected years from 1790 to 1994, with emphasis on recent years. Also includes projections.

**Geographic areas covered**—Principally the United States, with selected data for regions, divisions, States, metropolitan areas (MA's), cities, and foreign countries.

**Subject content**—Presents extensive selections of statistics from reports and records of government and private agencies. The reference volume, issued annually since 1878, is the government's most important statistical factbook on the social, political, and economic aspects of the American life.

This volume includes numerous tables and charts and is used as a guide to other statistical reports and sources. The 1995 edition contains over 90 tables from the former *U.S. Industrial Outlook*.

Each table cites its source, and many tables contain new data, reflecting fresh topics of interest each year.

**NOTE**—This report is available in full or in part online (see page 2). Also, it is offered on CD-ROM by Customer Services for \$50. A free press release summarizing the report is available from Customer Services. Cite CB92-236 when requesting the press release.

GPO Stock No. 003-024-08788-0. 1,059 pp. 1995. \$42. (clothbound);

GPO Stock No. 003-024-08787-1. 1,059 pp. 1995. \$36. (paperbound).

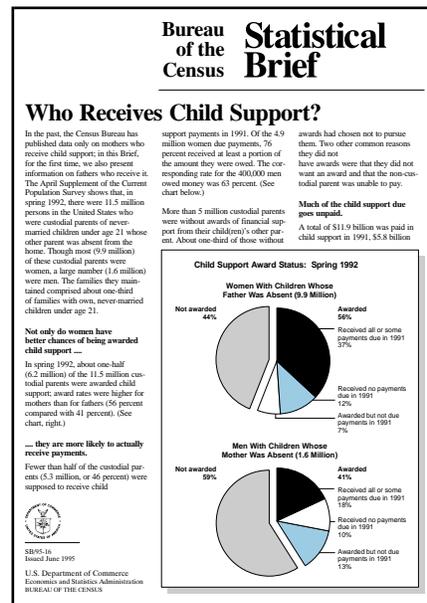
Alternatively, the publication is available for \$28 (clothbound or paperbound) (plus a \$4 handling charge per order) with a delivery policy from 5 to 12 working days, and additional time for 1st class mailing, from National Technical Information Service, 5285 Port Royal Road, Springfield, Virginia 22161, telephone 703-487-4650. Cite Order No. PB94-209848 (cloth) or PB94-209855 (paper).

A special discount is available when the publication is ordered at the same time as the *County and City Data Book: 1994*. The total cost for the two books in hard cover is \$58, plus \$6 handling fee. For that special offer only, cite Order No. PB95-123972LKB.

Also available on one CD-ROM. \$50 per copy. Released 1996. (For current editions of each CD, when *County and City Data*

*Book* is ordered with *USA Counties* for a total of \$300, purchasers receive the *Statistical Abstract of the United States*, ordinarily \$50, free of charge.) Order from Customer Services.

Contact Customer Services for the latest ordering information.



**New! (90.5)**  

**Statistical Brief (SB)**

**Subject content**—Includes succinct reports issued occasionally and providing timely data on specific issues of public policy. Presented in narrative style with graphs, the reports summarize data from economic censuses and demographic surveys. Many synopses are related to more detailed reports described in the Population chapter and elsewhere in this book.

**NOTE**—Most reports are available in full or in part online and via fax (FastFax). See page 2.

A series of reports in progress. Published 1986-. (Items SB-1-86 through SB-93-16 appeared in the 1994 Catalog/Guide.) Order from Customer Services. One copy of each brief per customer is free; additional copies, \$1 each.

**SB/94-1. Americans With Disabilities.** 2 pp. 1994.

**SB/94-2. Household Wealth and Asset Ownership: 1991.** 2 pp. 1994.

**SB/94-3RV. The Earnings Ladder.** 4 pp. 1994.

**SB/94-4. The World at a Glance: 1994.** 4 pp. 1994.

**SB/94-5. Who's Minding the Kids?** 2 pp. 1994.

**SB/94-6. Health Insurance Coverage—Who Had a Lapse Between 1990 and 1992?** 2 pp. 1994.

**SB/94-7. House Beautiful—Patterns of Home Maintenance.** 2 pp. 1994.

**SB/94-8. Tracking the American Dream—50 Years of Housing Changes.** 2 pp. 1994.

**SB/94-9. Metropolitan Areas.** 2 pp. 1994.

**SB/94-10. Mobile Homes.** 4 pp. 1994.

**SB/94-11. Condominiums.** 4 pp. 1994.

**SB/94-12. Blacks in America—1992** 2 pp. 1994.

**SB/94-13. Where the Growth Will Be—State Population Projections.** 2 pp. 1994.

**SB/94-14. New Homes.** 4 pp. 1994.

**SB/94-15. Housing in Metropolitan Areas—Structural Characteristics.** 4 pp. 1994.

**SB/94-16. Phoneless in America.** 2 pp. 1994.

**SB/94-17. More Education Means Higher Career Earnings.** 2 pp. 1994

**SB/94-18 Housing of Lower-Income Households.** 2 pp. 1994

**SB/94-19. Housing in Metropolitan Areas—Renter Financial Characteristics.** 2 pp. 1994

**SB/94-20. Housing in Metropolitan Areas—Movers and Stayers.** 4 pp. 1994

**SB/94-21. Dollars for Scholars—Postsecondary Costs and Financing.** 2 pp. 1994

**SB/94-22. Export Manufacturers Compete Successfully in Pay, Productivity, and Presence.** 4 pp. 1994

**SB/94-23. Who Exports? Who Buys?** 4 pp. 1994

**SB/94-24. Two Different Worlds—Men and Women From 9 to 5.** 4 pp. 1994

**SB/94-25. Our Scholastic Society.** 2 pp. 1994

**SB/94-26. Housing in Metropolitan Areas—Single-Parent Families.** 4 pp. 1994

**SB/94-27. Financing Our Residential Property.** 2 pp. 1994

**SB/94-28. Health Insurance Coverage—1993.** 4 pp. 1994

**SB/94-29. Participants in Assistance Programs.** 2 pp. 1994

**SB/94-30. A Taste of the Big Apple—Housing in New York City.** 2 pp. 1994

- SB/94-31. Housing in Metropolitan Areas—Homeowner Financial Characteristics.** 4 pp. 1994
- SB/94-32. Housing of American Indians on Reservations—An Overview.** 4 pp. 1994
- SB/94-33. Housing of the Elderly.** 4 pp. 1994
- SB/94-34. Poverty—Long and Short Term.** 2 pp. 1994
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- SB/95-3. Reducing Toxins: Where to Look and How to Do It.** 4 pp. 1995
- SB/95-4. Housing in Metropolitan Areas—Hispanic Origin Households** 4 pp. 1995
- SB/95-5. Housing in Metropolitan Areas—Black Households.** 4 pp. 1995
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- SB/95-8. Sixty-Five Plus in the United States.** 4 pp. 1995
- SB/95-9. Housing of American Indians on Reservations—Plumbing.** 4 pp. 1995
- SB/95-10. Housing of American Indians on Reservations—Structural Characteristics.** 2 pp. 1995
- SB/95-11. Housing of American Indians on Reservations—Equipment and Fuels.** 4 pp. 1995
- SB/95-12. Just What the Doctor Ordered—The Effect of Health Insurance Coverage on Doctor and Hospital Visits.** 2 pp. 1995
- SB/95-13. Poverty Areas.** 4 pp. 1995
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- SB/95-15. Home Equity Lines of Credit—A Look at the People Who Obtain Them.** 2 pp. 1995
- SB/95-16 Who Receives Child Support?** 2 pp. 1995
- SB/95-17. How Much We Earn—Factors That Make a Difference.** 2 pp. 1995

**Technical Paper No. 62: Americans Overseas in U.S. Censuses**

See abstract number 70 in this chapter.

**New! (91)** 

**Trade and Employment (TM)**

*Frequency of issue*—Quarterly.

*Geographic areas covered*—United States.

*Subject content*—Provides data on changes in the value of U.S. imports and exports and in nonagricultural domestic employment. The report regroups imports and exports in terms of a commodity classification based on the Standard Industrial Classification. The first issue in this series covered the first quarter 1982 through second quarter 1984.

*Quarterly: first issue, TM-3-84, 112 pp., on 2 microfiche. In addition, the 1991 issue covered the four quarters of that year in 188 pages and sold for \$3.25. Order from Customer Services. (Single copies of subsequent issues, 36-52 pp., \$3.25, should be ordered from GPO.) Annual subscription price \$15. Cite code TREM when placing subscription with GPO.*

**(91.5)** 

**USA Counties 1994 (on CD-ROM)**

*Data time span*—1969 to 1992.

*Geographic areas covered*—United States, States, and counties.

*Subject content*—Presents 2,844 data items on a variety of demographic, economic, and governmental subjects on CD-ROM. Emphasis is placed on extending time series, in contrast to many other statistical files that feature data for the most recent period. The files include county data published in the last three editions of the *State and Metropolitan Area Data Book* (1982, 1986, and 1991) and the last three editions of the *County and City Data Book* (1983, 1988, and 1994), as well as a number of data items not previously published.

The data files cover the following major subject groupings: age, agriculture, ancestry, banking, business, construction, crime, education, elections, government (Federal and local), health, households, housing, journey to work, labor force and employment, manufactures, money income, personal income and earnings, population, poverty, retail trade, service industries, social insurance and human services, veterans, vital statistics, and wholesale trade.

These files contain a collection of data from the Bureau of the Census and other Federal agencies, including the Bureau of Economic Analysis, the Bureau of Labor Statistics, the Federal Bureau of

Investigation, and the Social Security Administration, as well as several private organizations, such as the American Medical Association and the Elections Research Center. The universe varies from item to item within the files. A file may cover, for example, all persons, all housing units, or all local governments. (The files are in 54 dBase III Plus™. Data retrieval software (“GO”) is included on the CD-ROM. The CD-ROM also includes LandView Mapping software and data base.)

*Reference materials*—USA Counties on CD-ROM Technical Documentation contains descriptive information about the file and a record layout. Technical documentation is on the CD-ROM, not available separately.

*One compact disc (CD-ROM) in dBase format. \$150 per copy. Released 1994. (For current editions of each CD, when County and City Data book is ordered with USA Counties for a total of \$300, purchasers receive the Statistical Abstract of the United States, ordinarily \$50, free of charge.) Order from Customer Services. See Ordering Products section.*

**(92)**  

**USA Statistics in Brief: (Year) (a Statistical Abstract supplement)**

*Frequency*—Annual.

*Geographic areas covered*—Primarily United States, with selected data for regions, States, and selected metropolitan areas (MA's).

*Subject content*—Presents, succinctly, statistics on population, vital data, health, education, employment and welfare, income and prices, law enforcement, government, national defense, energy and science, business and finance, agriculture, communications and transportation, and foreign commerce. These data are developed from a variety of sources which are listed in the pamphlet. Separate tables present by State and large metropolitan areas selected population data and other key indicators. The report covers recent statistics, with some comparative data for earlier years.

NOTE—This report is available in full or in part online and via fax (FastFax). See page 2. This item should not be confused with *Statistical Brief* abstract number 90.5. 12 pp. 1993. Single copies free. Order from Customer Services.

**World Demographic Maps**

See abstract number 877 in the International chapter.



# Agriculture

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## INTRODUCTION

A farmer may never see an agriculture census publication, which might cover anything from crop acreage to interest expense. But complete and accurate agricultural statistics help ensure the orderly marketing and distribution of agricultural products, benefiting farmers and consumers. The census is the only source of complete, consistent agricultural data for each county; it also includes such data for the States and the United States.

Agricultural statistics are used by government, business, and other institutions. Federal, State, and local agencies use data for planning rural development, extension work, and agricultural research. The Department of Agriculture, the Bureau of Labor Statistics, the Bureau of Economic Analysis, and other organizations use agriculture census data, collected every 5 years, as a benchmark for such current statistical series as the Gross Domestic Product, Producer Price Index, and Farm Income Accounts. Congress uses census data in developing and revising farm programs.

Farm cooperatives, commodity and trade associations, and agribusiness use the data to assist in locating new factories or service and distribution centers, allocating research funds, forecasting markets, selecting marketing areas, and making advertising and other marketing decisions. This improves farmers' access to markets and suppliers, too.

## Censuses and Surveys

The need for agricultural statistics has long been recognized. The Federal Government took a census of agriculture every 10 years from 1840 to 1920 and every 5 years from 1925 through 1974. Until 1950, the government took the censuses of population, housing, and agriculture together in years ending in "0." From 1954 to 1974, the Bureau took a census of agriculture for the years ending in "4" and "9." In 1976, Congress authorized a census of agriculture for 1978 and 1982 and for years ending in "2" and "7" after that. This made the agriculture census coincide with the economic censuses covering manufacturing, mining, construction, retail trade, wholesale trade, service industries, and selected transportation activities.

The definition of a farm for the census has changed over the years. Since the 1978 census, a "farm" has meant any place that produced and sold (or normally would have sold) agricultural products for \$1000 or more.

In addition to the census, a variety of related surveys have covered subjects such as irrigation, drainage, agricultural economics, and land ownership.

## What Does the Census Cover?

The first agriculture censuses of 1840 and 1850 asked farmers about livestock only in terms of the number of cattle, milk cows, and working oxen. The censuses also covered the production of Indian corn, pounds of cheese made, pounds of silk cocoons, gallons of wine produced, and other items.

As the Nation's agriculture expanded westward, the acreage under cultivation grew. Also over the years, mechanization, specialization, and complexity increased. The scope of the census of agriculture had to expand at the same time in order to keep pace with these rapid developments.

The Census Bureau reviews the purpose, content, and necessity for the data in preparing every census. In recent years, the Bureau has asked only basic, essential questions of all farms, along with some other questions asked of about one farm in four.

For 1992, the Bureau collected data in the 50 States on these main subjects:

- Acreage
- Crops
- Fruit and nut production
- Vegetables
- Nursery and greenhouse products
- Value of sales
- Farm related income
- Land use
- Irrigation, irrigation organizations
- Type of organization
- Livestock and poultry
- Animal specialties
- Characteristics and occupation of operator
- Use of fertilizers, pesticides, and other chemicals
- Expenditures for interest, production items, and energy
- Machinery and equipment
- Market value of land and buildings

Inventory figures cover December 31, 1992, and data on citrus crops are from the bloom of 1991. Generally, farms reported all other information for calendar year 1992.

Figures 6, 7, and 8 are not available.

The content of the 1992 census is similar to the 1987 census, with more information on farm-related income, participation in Federal programs, and production costs.

**For more recent references to agriculture data products, see the section entitled Data Products Issued October-December 1995, below.** Listings of subsequent releases appear in the *Monthly Product Announcement* and the *Daily List* (see abstracts numbered 44 and 15.5, respectively). In addition, the online service, Agridata network (1-800-558-9044), supplies the latest data via personal computers.

**NOTE—The number above the abstracts makes the indexes easier to use. It should not be used for ordering products.**

## DATA PRODUCTS ISSUED OCTOBER-DECEMBER 1995

The following data products were issued during the last quarter of 1995. Abstracts for some may appear in this chapter; generally, though, they were published too late for an abstract to be prepared. **Unless noted otherwise, these data products may still be ordered from the Government Printing Office (GPO). Orders should include the GPO Stock Number. However, availability is subject to change and reports may be superseded. For the latest ordering information, contact Customer Services, Bureau of the Census (301-457-4100).**

This list excludes periodicals issued more often than once a year. Any such periodicals are described later in this chapter and listed in appendix A.

Reports carried in full or in part on CENDATA, our online information service, are identified by the word "CENDATA" in brackets at the end of the report listing.

### (100)

AC92-R-10. Quick Facts From the Census of Agriculture. 2 pp. No charge. Contact Agriculture and Financial Statistics Division, Information Staff; telephone 1-800-523-3215.

AC92-S-1. Volume 2. Subject Series—1992 Agricultural Atlas of the United States. 228 pp. \$20. GPO Stock No. 003-024-08792-8.

## GENERAL DATA AND REFERENCE

This section includes not only minutes for meetings and guides to data but also products presenting statistics based on varied sources.

Other chapters also include agricultural data. The General and Reference chapter cites "agriculture" in some abstracts in the economic and general statistics sections, for example. Similarly, some abstracts in the Population chapter cite people on farms. The Foreign Trade chapter includes data products that report on agricultural imports and exports. For data products in various chapters, see references under "Agriculture" in the Subject Index.

comparable county by county data and classifying farms by size, tenure, age and principal occupation of operator, and value of sales.

After discussing this census and its principal product series, the guide features other Census Bureau sources. For example, it notes such topics as race and income of farmers from population surveys and dairy products from the census of manufactures. The Guide identifies reference collections and other sources of data products and assistance.

54 pp. 1994. Single copies free.

Contact the Agriculture and Financial Statistics Division, Information Staff, at 1-800-523-3215 for copies.

### New! (124)

#### *Minutes and Reports of Committee Recommendations: Census Advisory Committee on Agriculture Statistics*

*Subject content*—Presents minutes of the Census Advisory Committee on Agriculture Statistics meeting generally held each year by the Census Bureau. The reports cover a wide range of topics including agriculture census and survey content and methodology. The reports feature recommendations by the advisory committee and the Census Bureau's responses.

A series of reports in progress. Pages vary. Single copies free.

Available from Agriculture Division, Room 437—Iverson Mall, Bureau of the Census, Washington, DC 20233.

### (126)

#### *The 1992 Census of Agriculture (AC92-R-1)*

*Subject content*—Provides a brief introduction to the Census of Agriculture. The brochure, released before the census was taken, describes some uses of the data as well as some aspects of the procedures. For example, it shows how the Census Bureau determined which questions to ask. Also, the brochure lists planned census reports and data files.

8 pp. 1992. Single copies free.

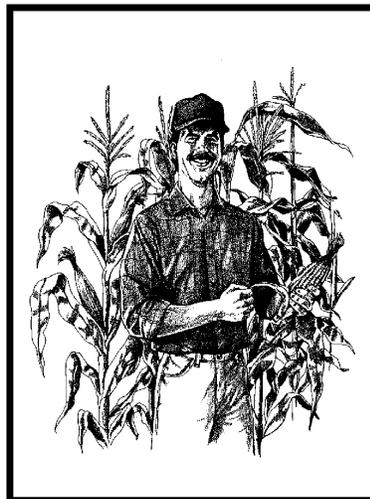
Contact Customer Services for the latest ordering information.

### New! (127)

#### *1992 Census of Agriculture Feature Stories On-Line: AGBRIEF's*

*Data time span*—1992.

*Geographic areas covered*—Selected States and counties.



### (120)

#### *American Agriculture: A Need to Know (VIDEOTAPE)*

*Subject content*—Illustrates highlights and describes products from the 1987 agriculture census. This VHS videotape includes information on the number of farms sold, farms with sales of \$10,000 or more, characteristics of farm operators, and value of products sold. The videotape also describes all the printed publications and machine-readable products available from the agriculture census and surveys.

13 1/2 minutes. 1990.

No longer available.

### (122)

#### *Guide to the 1992 Census of Agriculture and Related Statistics*

*Subject content*—Describes many agriculture data sources. The 1992 Census of Agriculture is the only source offering

*Subject content*—Includes, typically, eight short reports that display data from the 1992 Census of Agriculture in an easy-to-read format. There is a story centered around the all-American 4th of July picnic that focuses on the origin of some of the traditional foods we eat. Another story profiles ginseng production in the U.S. Future plans include features on Thanksgiving, cash crops, and on-farm injuries.

*Online through the Census/BEA Bulletin Board (301-457-2310) and at the Economy site at the Bureau's home page on the Internet (<http://www.census.gov>).*

*Contact the Agriculture and Financial Statistics Division, Information Staff, at 1-800-523-3215 for more information about census of agriculture feature stories on-line.*

## New! (128)

### **Quick Facts From the Census of Agriculture**

*Data time span*—1992, with some comparative data for earlier census years.

*Geographic areas covered*—United States and selected counties.

*Subject content*—Illustrates agricultural statistics for selected topics. Data are presented in color by means of vertical bar graphs, horizontal bar graphs, pie charts, and table charts. Topics, including county ranking data from the census, are also shown.

*Eight panel foldout brochure. 1995. Free.*

*Contact the Agriculture and Financial Statistics Division, Information Staff, at 1-800-523-3215 for copies.*

### **Residents of Farms and Rural Areas**

See abstract number 1208 in the Population chapter.

### **Product Profile No. 11. 1992 Census of Agriculture—Data for States and Counties**

See abstract number 52 in the General and Reference chapter.

## 1992 CENSUS OF AGRICULTURE

The 1992 Census of Agriculture enumerated farms in the United States. (See additional background information at the beginning of the chapter.) Census data products released through September 1995 are described below. Additional products for the 1992 census are reported in the Data Products Issued October-December

1995 section above. (See abstract number 100.) (The 1992 census was collected during the first half of 1993.)

The reports include statistics on number of farms, farm characteristics, livestock, poultry, livestock and poultry products, crops, and irrigation. Other 1992 final reports include a State and county ranking report, an agricultural atlas, and estimates of the completeness of the census.

The series volume may be represented by a letter(s), noted here, rather than a volume number:

*Volume 1, Geographic Series (A)*

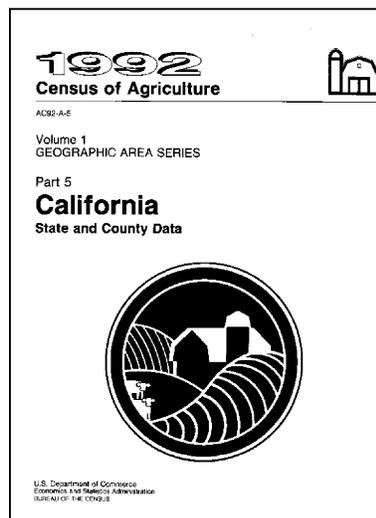
*Volume 2, Subject Series (S)*

*Volume 3, Farm and Ranch Irrigation Survey, 1994 (RS)*

Other numbers in series designations may indicate "parts" of a volume.

The Census Bureau is able to prepare data to meet user specifications. Sponsors must cover all costs for specially prepared work.

For more information about the 1992 Agriculture Census, call the Agriculture Information Office toll free at 800-523-3215. Also you may order a guide to the census (see abstract number 122). For information about the 1987 census, see the *Census Catalog and Guide: 1994* or call the above number.



## New! (130)

### **Geographic Area Series—State and County Data (AC92-A-1 to 54)**

*Data time span*—1987 and 1992, with some comparative data for earlier years.

*Geographic areas covered*—United States, States, counties, and outlying areas.

*Subject content*—Contains data on farms, farm characteristics, and farm products. These reports provide detailed data in national and State tables for the United States and in county and State tables for each State. In addition, tables provide selected data for Puerto Rico, Guam, and the Virgin Islands of the United States.

They also include data on number of farms, land use, irrigation, crops, livestock, poultry, value of farm products sold, farms classified by specified characteristics, expenses, and operator characteristics.

Also shown are selected 1992 State data cross-tabulated by various farm classifications, such as size of farm, tenure of operator, type of organization, market value of agricultural products sold, age and principle occupation of operator, and standard industrial classification. Comparable 1987 data are included for many tables.

**NOTE**—This is Volume 1, Geographic Area Series. *Press Releases and Highlights*, based on these reports, are available online (see page 2). For more information about content of the online reports, contact the Agriculture and Financial Statistics Division, Information Staff, at 1-800-523-3215.

*A series of 54 paperback reports, one for each State, the United States, Puerto Rico, Guam, and the Virgin Islands. Price for the complete series, \$557. 28 of the reports appeared in the 1995 Catalog. Contact Customer Services for the latest ordering information.*

**Change sheets, ranging from one to four pages each, have been issued for the U.S. Summary and all State reports except Alaska; they are available free of charge from Customer Services.**

1. **Alabama.** 514 pp. \$28. GPO Stock No. 803-010-00054-4.
2. **Alaska.** 244 pp. \$8.50. GPO Stock No. 803-010-00055-2.
3. **Arizona.** 300 pp. \$16. GPO Stock No. 803-010-00056-1.
4. **Arkansas.** 536 pp. \$28. GPO Stock No. 803-010-00057-9.
5. **California.** 524 pp. \$28. GPO Stock No. 803-010-00058-7.
6. **Colorado.** 478 pp. \$26. GPO Stock No. 803-010-00059-5.
7. **Connecticut.** 282 pp. \$16. GPO Stock No. 803-010-00060-9.
8. **Delaware.** 268 pp. \$15. GPO Stock No. 803-010-00061-7.
9. **Florida.** 514 pp. \$28. GPO Stock No. 803-010-00062-5.
10. **Georgia.** 832 pp. \$37. GPO Stock No. 803-010-00063-3.
11. **Hawaii.** 260 pp. \$15. GPO Stock No. 803-010-00064-1.

12. **Idaho.** 418 pp. \$23. GPO Stock No. 803-010-00065-0.
13. **Illinois.** 622 pp. \$24. GPO Stock No. 803-010-00066-8.
14. **Indiana.** 620 pp. \$33. GPO Stock No. 803-010-00067-6.
15. **Iowa.** 620 pp. \$32. GPO Stock No. 803-010-00068-4.
16. **Kansas.** 638 pp. \$34. GPO Stock No. 803-010-00069-2.
17. **Kentucky.** 712 pp. \$35. GPO Stock No. 803-010-00070-6.
18. **Louisiana.** 508 pp. \$27. GPO Stock No. 803-010-00071-4.
19. **Maine.** 314 pp. \$18. GPO Stock No. 803-010-00072-2.
20. **Maryland.** 338 pp. \$19. GPO Stock No. 803-010-00073-1.
21. **Massachusetts.** 294 pp. \$17. GPO Stock No. 803-010-00074-9.
22. **Michigan.** 590 pp. \$31. GPO Stock No. 803-010-00075-7.
23. **Minnesota.** 582 pp. \$30. GPO Stock No. 803-010-00076-5.
24. **Mississippi.** 558 pp. \$30. GPO Stock No. 803-010-00077-3.
25. **Missouri.** 684 pp. \$35. GPO Stock No. 803-010-00078-1.
26. **Montana.** 466 pp. \$25. GPO Stock No. 803-010-00079-0.
27. **Nebraska.** 614 pp. \$32. GPO Stock No. 803-010-00080-3.
28. **Nevada.** 306 pp. \$18. GPO Stock No. 803-010-00081-1.
29. **New Hampshire.** 288 pp. \$16. GPO Stock No. 803-010-00082-0.
30. **New Jersey.** 338 pp. \$19. GPO Stock No. 803-010-00083-8.
31. **New Mexico.** 390 pp. \$21. GPO Stock No. 803-010-00084-6.
32. **New York.** 494 pp. \$27. GPO Stock No. 803-010-00085-4.
33. **North Carolina.** 638 pp. \$34. GPO Stock No. 803-010-00086-2.
34. **North Dakota.** 474 pp. \$26. GPO Stock No. 803-010-00087-1.
35. **Ohio.** 688 pp. \$32. GPO Stock No. 803-010-00088-9.
36. **Oklahoma.** 562 pp. \$30. GPO Stock No. 803-010-00089-7.
37. **Oregon.** 412 pp. \$22. GPO Stock No. 803-010-00090-1.
38. **Pennsylvania.** 526 pp. \$28. GPO Stock No. 803-010-00091-9.
39. **Rhode Island.** 254 pp. \$14. GPO Stock No. 803-010-00092-7.
40. **South Carolina.** 432 pp. \$23. GPO Stock No. 803-010-00093-5.
41. **South Dakota.** 504 pp. \$27. GPO Stock No. 803-010-00094-3.

42. **Tennessee.** 602 pp. \$31. GPO Stock No. 803-010-00095-1.
43. **Texas (Part 43A, 628 pp.; Part 43B, 632 pp.).** \$40 per set. GPO Stock No. 803-010-00096-0.
44. **Utah.** 358 pp. \$19. GPO Stock No. 803-010-00097-8.
45. **Vermont.** 286 pp. \$16. GPO Stock No. 803-010-00098-6.
46. **Virginia.** 626 pp. \$33. GPO Stock No. 803-010-00099-4.
47. **Washington.** 408 pp. \$22. GPO Stock No. 803-010-00100-1.
48. **West Virginia.** 442 pp. \$24. GPO Stock No. 803-010-00101-0.
49. **Wisconsin.** 548 pp. \$29. GPO Stock No. 803-010-00102-8.
50. **Wyoming.** 310 pp. \$18. GPO Stock No. 803-010-00103-6.
51. **United States, Summary and State Data.** 544 pp. \$29. GPO Stock No. 803-010-00104-4.
52. **Puerto Rico.** 270 pp. \$18. GPO Stock No. 803-010-00105-2.
53. **Guam.** 68 pp. \$5. GPO Stock No. 803-010-00106-1.
54. **Virgin Islands of the United States, Area Data.** 40 pp. \$3.75. GPO Stock No. 803-010-00107-9.

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### New! (132)

#### **Geographic Area Series: 1992 (CD-ROM)**

*Data time span*—1992, with comparative data for earlier years (State file includes 1987; county file includes 1987 and 1982).

*Geographic areas covered*—United States, States, and counties.

*Subject content*—Similar to *Volume 1. Geographic Area Series, State and County Data (AC92-A)*. See abstract number 130.

The CD-ROM's include all 50 States and the United States. They also contain display and retrieval software (*GO* and *EXTRACT*) for customized data extractions.

*Reference materials*—Technical documentation is included on the CD-ROM. It is not available separately.

*Compact discs (CD-ROM's).* Released 1994. \$150 for two-disc set. Order from Customer Services. See *Ordering Products section*.

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### New! (134)

#### **Geographic Area Series: 1992 (Diskette)**

*Geographic areas covered and subject content*—Similar to AC92-A. See abstract number 130.

*Diskettes are available by special order from the Agriculture Division, telephone 800-523-3215.*

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### New! (136)

#### **Final County File: 1992**

*Data time span*—1992, with some comparative data for 1987.

*Geographic areas covered*—States and counties.

*Subject content*—Similar to *Volume 1. Geographic Area Series, State and County Data (AC92-A)*. See abstract number 130.

*Reference materials*—*Census of Agriculture: 1992 Final County File Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape.* Released 1995. \$350. Also available for individual States or groups of States. Order from Customer Services. See *Ordering Products section*.

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### New! (138)

#### **Final State File: 1992**

*Data time span*—1992, with some comparative data for 1987.

*Geographic areas covered*—States.

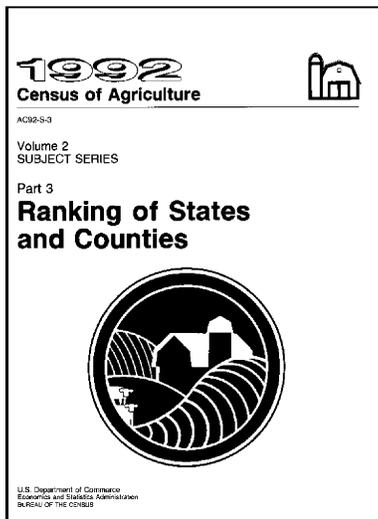
*Subject content*—Similar to *Volume 1. Geographic Area Series, State and County Data (AC92-A)*, but without county data. See abstract number 130.

File A of the Final State File provides State-level data for the simpler tabulations of the data items covered in the census; they are tables 1 through 45 in the *Geographic Area Series* reports. File B provides data for the more detailed tabulations, each generally a summary of data items cross-tabulated by one item in particular (for example, "Summary by Size of Farm," table 49). These tabulations comprise tables 46 through 52.

*Reference materials*—*Census of Agriculture: 1992 Final State File Technical Documentation* contains descriptive information about File A and a record layout. *Census of Agriculture: 1992 Final State Cross-Tabulation File Technical Documentation* contains description information about File B and a record layout. One free copy of each accompanies each file order. When ordered separately, each is available for \$10 from Customer Services.

*Computer tape.* Released 1995. File A, \$175; File B, \$175. Order from Customer Services. See *Ordering Products section*.

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New! (150)  

**Ranking of States and Counties**  
(AC92-S-3)

*Data time span*—1992, with comparative data for 1987.

*Geographic areas covered*—United States, States, and counties.

*Subject content*—Shows the ranking of States and counties in order of importance for selected items for the 1992 Census of Agriculture. Items ranked include number of farms, value of products sold, inventory of livestock and poultry, and production and acreage of major crops. Most tables show data for 20 leading States and 100 leading counties. Also, most tables include the cumulative percent of the U.S. total as each leading State or county is ranked.

NOTE—This is number 3 of Volume 2, Subject Series.

GPO Stock Number 003-024-08771-5.

143 pp. 1995. \$11.

Contact Customer Services for the latest ordering information.

New! (154) 

**ZIP Code Tabulations (Farms by ZIP Code, 1992 Census, and Farms by ZIP Code, 1987 Census)**

*Data time span*—1992 with comparative data for 1987.

*Geographic areas covered*—five-digit ZIP Codes in the United States.

*Subject content*—Presents agricultural statistics by five-digit postal ZIP Code for all farms, regardless of size, in all 50 States. Tables show the total market value of products sold and the number of farms by size for the following: land in farms; inventory of cattle, calves, hogs, and pigs; cropland harvested; and selected crops. Selected crops vary by State and tables show number of farms by acres harvested for commodities, such as tobacco, cotton, soybeans for beans, peanuts for nuts, and land in orchards.

NOTE—The ZIP Code data are not offered in a printed report. An alternate title for the file is *ZIP Code Tabulations of Selected Items From the 1992 and 1987 Censuses of Agriculture* (AC92-S-5).

The 1992 Census of Agriculture ZIP Code data also are included on the 1992 Economic Census CD-ROM. (See abstract number 1.4 in the General and Reference chapter.)

*Reference materials*—Technical documentation is included on the CD-ROM. It is not available separately.

*Compact disc (CD-ROM)*. Released 1995. \$150. Order from Customer Services. See *Ordering Products* section.



# MONTHLY PRODUCT ANNOUNCEMENT

**A way to know about new products from the  
BUREAU OF THE CENSUS**

The **Monthly Product Announcement (MPA)** is a free listing of all Census Bureau products that become available each month. Included are order forms for requesting materials from the Census Bureau and the U.S. Government Printing Office. To subscribe, contact **Customer Services (301-457-4100)**.

MPA also can be accessed online at the Census Bureau Internet site (<http://www.census.gov/>).

# Business— Trade and Services

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## INTRODUCTION

Business data cover many topics and trades—such as sales volume at furniture stores and payrolls for toy wholesalers—and cover small operations as well as corporate titans in retail trade, wholesale trade, and service industries.

With the 1992 Economic Census, the Census Bureau also is producing census data for the financial, insurance, and real estate industries. (Census data on transportation, communications, and utilities industries are presented in the separate Transportation chapter.)

This chapter covers trades and services in the United States and outlying areas. Some products described here, like the *County Business Patterns*, also include statistics for other business activities, such as industrial and agricultural firms. Yet this chapter excludes data products for many firms “in business”—the “business of manufacturing,” for example. Other chapters cover manufacturing, construction, foreign trade, mining, and other enterprises.

Business statistics have numerous uses. The private sector uses them to forecast general economic conditions and to measure potential markets in terms of size, geographic areas, kinds of business, and kinds of products made or sold. Businesses also use the data to decide on locations for new plants, warehouses, or stores; lay out sales territories; allocate funds for advertising; and analyze sales performance.

The public sector frequently uses the data to plan, legislate, and administer policies based on statistical assessments of business activity. The data also are used in preparing composite measures, such as the gross domestic product, and as benchmarks for current surveys.

To collect these data, the Census Bureau conducts economic censuses, periodic current surveys, and other programs.

The Census Bureau has taken a census of business for each of the years 1929, 1933, 1935, 1939, 1948, 1954, 1958, 1963, 1967, 1972, 1977, 1982, 1987, and 1992. The data normally are collected during the first half of the year following the census year. Censuses for 1929 and 1939 made up part of the 1930 and 1940 decennial censuses; those for 1933 and 1935 were special projects. The census of 1933 was the first to include service industries. By current law, the Bureau of the Census conducts the economic census every 5 years for years ending in “2” and “7.”

Retail trade, wholesale trade, and service industries have been treated as separate parts—indeed, separate censuses—of the economic census since 1972. Also, in 1972, use of the title “census of business” was discontinued. Another separate component was added beginning with 1992: the Census of Financial, Insurance, and Real Estate Industries.

Business censuses at first covered only the 48 conterminous States, but included Alaska and Hawaii as territories in 1939, 1948, 1954, and 1958, and as States in 1963 and afterwards.

The Census Bureau also took a census of business in Puerto Rico for 1939 and for 1949, and beginning with 1954, with each census thereafter. Since 1958, the census has covered Guam and the Virgin Islands of the United States, as well.

Subject coverage has increased, too. Because of a major expansion in scope, the 1977 Census of Service Industries was the first such census not limited to “selected” industries. Also, as noted above, coverage of the financial, insurance, and real estate industries was added beginning with 1992.

Current reports present results from surveys of retail, wholesale, and service industry trades. They include estimates of sales, inventories, and other economic measures for the same kinds of business and geographic areas. The reports are available monthly or annually.

This chapter also describes data products from the enterprise statistics program and certain other economic census programs. These programs combine information from the business censuses and other economic censuses, such as manufactures. Check the table of contents, above.

**For references to recent business data products, see the section entitled Data Products Issued October-December 1995 that follows this introduction.** Listings of subsequent releases appear in the *Monthly Product Announcement* and the *Daily List* (see abstracts numbered 44 and 15.5).

## Retail Trade

Retail trade is the sale of merchandise to the general public for personal or household consumption—plus services incidental to sales.

Generally, the Census Bureau conducts the retail census and surveys by mail. The census covers all firms. But the Census Bureau spares most small businesses the trouble of filling out forms by relying on information obtained from a sample of them and from Federal administrative records.

The Census Bureau typically collects statistics by establishment, a single physical location doing business. It groups the statistics by the kind of business, according to the Standard Industrial Classification (SIC) code. (The most recent retail census covers major groups 52 through 59 in the 1987 SIC system.)

## Geography

Census data on retail trade are prepared for the United States, each State, the District of Columbia, Puerto Rico, Guam, the Virgin Islands, and the Commonwealth of the Northern Marianas; metropolitan areas; counties; incorporated places of 2,500 or more inhabitants. Limited data are provided for ZIP Codes and congressional districts.

Most survey data are presented at the national level only. Occasionally the Census Bureau can prepare limited survey results for some States, large metropolitan areas, and large cities.

## Subjects Covered in the Census and Surveys

The census of retail trade covers such items as:

Kind of business, including the following major categories: building materials, hardware, garden supply, and mobile home dealers; general merchandise stores; food stores; automotive dealers and gasoline service stations; apparel and accessory stores; furniture, home furnishings, and equipment stores; eating and drinking places; and miscellaneous retail outlets for sporting goods, drugs, and many other products.

Sales  
Payroll  
Employment  
Operating expenses

Legal form of organization  
Sales by merchandise category  
Other specialized data (for example, floor space, and number of gasoline pumps).

Also every fifth year, a separate survey collects data on measures of value produced, capital expenditures, depreciable assets, and operating expenses. The results are published as part of the census *Subject Series*.

Other surveys concentrate on monthly and annual sales, monthly and year-end inventories, and inventory-sales ratios.

## Wholesale Trade

Wholesale trade is the sale of merchandise to retailers and repair shops; to industrial, commercial, institutional, or professional business users; to farmers for farm use; to governments; or to other wholesalers. It also includes agents or brokers who buy merchandise for, or sell merchandise to, such clients or customers.

Generally, the Census Bureau conducts the wholesale census and surveys by mail. The census covers all wholesale firms with employees; the surveys cover only a sample of the firms of merchant wholesalers (see types of operation, below).

The Census Bureau typically collects wholesale statistics by establishment, a single physical location doing business. The Census Bureau considers the wholesaler's main product or group of products to determine the kind of business, according to the SIC code (in the major groups 50 and 51).

The Census Bureau further identifies wholesalers by type of operation, according to the ownership of the business and the goods sold and to the character of the main transactions. The Census Bureau then groups the establishments for tabulation by one of three main types of operation: 1) merchant wholesalers, 2) manufacturers' sales branches or offices (but not their retail stores), and 3) merchandise agents or brokers.

Wholesale trade also includes establishments that mainly sell to contractors, except for lumber, paint, and wallpaper stores which are classified as retail even if they sell primarily to contractors but are known in the trade as “retail.”

## Geography

Census data on wholesale trade are available for the United States; each State, the District of Columbia, metropolitan areas; counties; and incorporated places of 2,500 or more inhabitants. Limited data are provided for congressional districts.

Typical survey data are presented at the national level only.

## Subjects Covered in the Census and Surveys

The census of wholesale trade covers such items as:

Kind of business including the following major groups for (1) *durable goods*: motor vehicles and motor vehicle parts and supplies; furniture and home furnishings; lumber and other construction materials; professional and commercial equipment and supplies; metals and minerals, except petroleum; electrical goods; hardware, and plumbing and heating equipment and supplies; machinery, equipment, and supplies; and miscellaneous durable goods; and (2) *nondurable goods*: paper and paper products; drugs, drug proprietaries, and druggists' sundries; apparel, piece goods, and notions; groceries and related products; farm-products raw materials; chemicals and allied products; petroleum and petroleum products; beer, wine, and distilled alcoholic beverages; and miscellaneous nondurable goods.

Sales, by commodity category

Payroll

Employment

Operating expenses

Purchases

Inventories

Legal form of organization

Type of operation

Other specialized data (for example, storage capacity of petroleum bulk stations and terminals, and sales by class of customers).

Also every fifth year, a separate survey collects data on measures of value produced, capital expenditures, depreciable assets, and operating expenses. The results are published as part of the census *Subject Series*.

Other surveys concentrate on monthly and annual sales, end-of-month/yearly inventories, and stock-sales and sales-inventory ratios.

## Service Industries

Service industries include those businesses which provide amusements, accommodations, education, repairs, and a host of other services.

The Census Bureau conducted its first census of selected services in 1933—though it asked about garages in the 1929 Census of Distribution and took a census of hotels for 1930. The Census Bureau also took censuses for 1935, 1939 (when it added Puerto Rico, Alaska, and Hawaii), 1948, and afterwards about every 5 years as part of the census of business. The Census Bureau began including Guam and the Virgin Islands in 1958 and the Northern

Mariana Islands in 1982. The coverage of types of businesses broadened in 1977, so the Census Bureau dropped the limiting word "selected" from the title of the census.

Generally, the Census Bureau conducts the census and surveys of services by mail. The census covers all firms. But the Census Bureau spares most small businesses the trouble of filling out forms by relying on information obtained from a sample of them and from Federal administrative records.

The Census Bureau collects service statistics by establishment, a single physical location doing business, not (typically) by firm.

The census groups the statistics by the kind of business, according to the SIC code, covering major groups 70 through 89.

## Geography

Census data on most of the service industries subjects listed below include the United States; each State, the District of Columbia, Puerto Rico, Guam, the Virgin Islands, the Northern Marianas; metropolitan areas; counties; incorporated places of 2,500 or more inhabitants. Limited data are provided for ZIP Codes and congressional districts.

Typically, survey data are presented at the national level only.

## Subjects Covered in the Census and Surveys

The census of service industries covers such items as:

Kind of business, including the following major categories: hotels, rooming houses, camps, and other lodging places; personal and business services; automotive repair services and parking; miscellaneous repair services; amusement and recreational services, including motion pictures; health services, except hospitals; legal services; educational services, except elementary and secondary schools; colleges and universities, professional schools, and junior colleges; social services; membership organizations, except labor unions and political and religious organizations; engineering, accounting, research, and management services; and miscellaneous services.

Federal income tax status (taxable or tax-exempt)

Receipts and revenues

Payroll

Employment

Operating expenses

Size of establishment and firm

Legal form of organization

Other specialized data (such as sources of receipts and number of hotel rooms).

Also every fifth year, a separate survey collects data on capital expenditures, depreciable assets, and selected operating expenses. The results are published as part of the census *Subject Series*.

Other surveys generally concentrate on receipts.

## Financial, Insurance, and Real Estate Industries

The Census Bureau has expanded the coverage of the 1992 Economic Census to include for the first time the financial, insurance, and real estate industries. The census is collected by mail. All firms are included, but for those that are small, the Census Bureau relies on data obtained from a sample of them and on data from Federal administrative records.

The Census Bureau collects the statistics by establishment, a single physical location doing business. It groups the statistics by the kind of business, according to the Standard Industrial Classification (SIC) code. (The financial, insurance, and real estate census covers major groups 60 through 67 in the 1987 SIC system.)

The Census Bureau does not conduct surveys of these industries, at this time.

## Geography

Census data on the financial, insurance, and real estate industries are prepared for the United States; each State, the District of Columbia and metropolitan areas. Limited data are provided for ZIP Codes and congressional districts.

## Subjects Covered in the Census

The 1992 Census of Financial, Insurance, and Real Estate Industries covers:

Kind of business, including: **Financial.**

Depository institutions (central reserve institutions, commercial banks, savings institutions, credit unions, and related operations; foreign banking, and branches and agencies of foreign banks); nondepository credit institutions (credit agencies, personal and business credit institutions, and mortgage bankers and brokers); security and commodity brokers, dealers, exchanges, and allied services; holding companies; patent owners, investment companies; and mutual fund companies. **Insurance.** Life insurance carriers; accident and health insurance, and medical service plans; other insurance (including fire, marine, and casualty; surety; and title); managers of pension, health, and welfare funds; and

insurance agents and service brokers.

**Real estate.** Real estate owner-operators and managers of rental property; agents and brokers; land subdividers and developers; and services such as appraisers, title abstract offices, and listing services.

Revenue

Payroll

Employment

Size of establishment and firm

Legal form of organization

Other specialized data (such as sources of revenue and number of real estate agents and brokers).

## DATA PRODUCTS ISSUED OCTOBER-DECEMBER 1995

The following data products were issued during the last quarter of 1995. Abstracts for some may appear in this chapter; generally, though, they were issued too late for an abstract to be prepared. **Unless noted otherwise, these data products may still be available from the Government Printing Office (GPO). Orders should include the GPO Stock Number. However, availability is subject to change and reports may be superseded. For the latest ordering information, contact Customer Services, Bureau of the Census (301-457-4100).**

This list excludes periodicals issued more often than once a year. Any such periodicals are described later in this chapter and listed in appendix A.

Reports carried in full or in part on CENDATA, our online information service, are identified by the word "CENDATA" in brackets.

(200)

### 1992 Census of Retail Trade

© CD-EC92-2A. **The 1992 Economic Census CD-ROM, ZIP Code Statistics.** \$150. Order from Customer Services. (2A data for five-digit ZIP Codes from the censuses of retail trade, service industries, and agriculture. 2B will include these data and location of manufacturing plants data for ZIP Codes.)

© CD-EC92-4. **The 1992 Economic Census CD-ROM, Nonemployer Statistics.** \$150. Order from Customer Services.

### RC92-S. Subject Series

3RV. Merchandise Line Sales, United States (Revised). 100 pp. \$6. GPO Stock No. 003-024-08789-8.

### 1992 Census of Wholesale Trade

#### WC92-A. Geographic Area Series

52RV. United States (Revised). 164 pp. \$9.50. GPO Stock No. 803-033-00106-1.

#### WC92-S. Subject Series

3. Commodity Line Sales, United States. 159 pp. \$9. Contact Customer Services for latest ordering information.

### 1992 Census of Financial, Insurance, and Real Estate Industries

#### FC92-N-1. Nonemployer Statistics

**Series: Summary.** 68 pp. \$3.50. Contact Customer Services for the latest ordering information.

## GENERAL DATA AND REFERENCE

Periodicals with economic statistics are cited later in this chapter under the heading "Current Business Data." For additional information about the economic censuses, refer to the sources listed below.

#### *Introduction to the 1992 Economic Census (EC92-PR-2)*

See abstract number 1.2 in the General and Reference chapter

#### *1992 Economic Census on CD-ROM*

See abstract number 1.4 in the General and Reference chapter.

#### *1992 Industry and Product Classification Manual (EC92-R-3)*

See abstract number 2.2 in the General and Reference chapter.

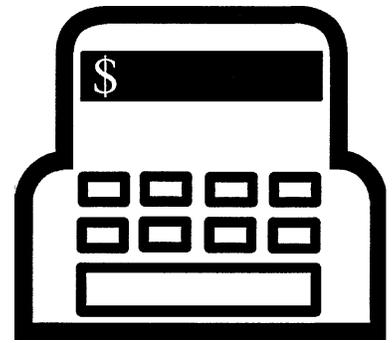
**New! (200.2)** 

#### *Taking Care of Business: A Guide to Census Bureau Data for Small Businesses*

**Subject content**—Describes for small owners and potential owners, the resources available from the Census Bureau and how to use them. The report features a discussion of demographic and economic data products, along with case studies illustrating how to use the data in making business decisions. For example, it shows how data might assist in choosing a location, changing an inventory, or marketing a new product.

Also included are sources of assistance both inside and outside the Census Bureau. 26 pp. 1993.

*Single copies free. Order from Customer Services.*



## 1992 CENSUS OF RETAIL TRADE

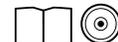
The 1992 Census of Retail Trade, part of the economic censuses, is the 14th census of retail trade of the United States. It was collected during the first half of 1993. (See additional background information at the beginning of this chapter.)

Census data products released through September 1995 are described below. More recent products may be listed in the Data Products Issued October-December 1995 section earlier in the chapter.

**For information about all products of the 1992 Economic Censuses, see figure 3 in the General and Reference chapter.**

For additional information about the economic censuses, contact Customer Services (301-457-4100). For information about products from the 1987 census, see the *Census Catalog and Guide: 1994* or contact Customer Services.

**New! (200.5)**



#### *Geographic Area Series (RC92-A-1 to 52)*

**Data time span**—1992, with some comparative data for 1987.

**Geographic areas covered**—United States, States, metropolitan areas (MA's), counties, and places.

**Subject content**—Provides general statistics for establishments with payroll on number of establishments, sales, payroll, and employment. These data cover the United States and each State by detailed kinds of business; and MA's, areas outside MA's, and counties and places with 350 retail establishments or more with payroll by kind-of-business detail appropriate to the size of the area. For all counties and for places of 2,500 inhabitants or more, statistics are furnished on number of establishments and sales for the ten major kind-of-business groups.

For the United States and each State, ratios are presented for sales per establishment, sales per employee, payroll per employee, and number of employees per

Figures 9, 10, and 11 are not available.

establishment. Tables provide comparative data for number of establishments, sales, payroll, and number of employees for 1987 and 1992.

*A series of 52 paperbound reports, 1 for each State, the District of Columbia, and the United States. Published 1994-1995. Pages and prices vary. Contact Customer Services for the latest ordering information. Change sheets for those States identified with an asterisk are available from Customer Services. Also available on CD-ROM (see abstract number 1.4 in the General and Reference chapter) and in full or in part online (see page 2).*

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52. **United States.** 176 pp. \$9.50. GPO Stock No. 803-024-00053-7.

## New! (204)

### *Nonemployer Statistics Series, Summary (RC92-N-1)*

*Data time span—1992.*

*Geographic areas covered—United States, regions, metropolitan areas (MA's), counties, and places with 2,500 inhabitants or more.*

*Subject content—Presents summary statistics by kind of business for all establishments and establishments with and without payroll for the United States. Also, the report provides data for establishments without payroll on number of establishments and sales by varied retail classifications (from the revised Standard Industrial Classification (SIC) system) ranging from four-digit codes for States to two-digit codes for counties and places.*

*145 pp. 1995. \$7.50.*

*Contact Customer Services for the latest ordering information.*

## New! (212)

### *Establishment and Firm Size (Including Legal Form of Organization), Subject Series (RC92-S-1)*

*Data time span—1992.*

*Geographic areas covered—United States.*

*Subject content—Provides data, by three- or four- digit Standard Industrial Classification (SIC) code, for retail trade.*

All tables include data on sales and payroll as well as the number of employees and establishments or firms.

Each item above is presented by employment and sales size of establishments or firms, by economic concentration in the largest firms, by legal form of organization, and for single- and multi-unit firms.

*186 pp. 1995. \$9.50.*

*Contact Customer Services for the latest ordering information.*

## New! (213.5)

### *Merchandise Line Sales, United States (RC92-S-3)*

*Data time span—1992.*

*Geographic areas covered—United States.*

*Subject content—Presents final data for each kind of business for employer establishments and shows for each merchandise line the number of establishments handling the line and their sales of the line; the percentage of total sales of the kind of business accounted for by each of the lines carried; and, for establishments actually handling a specific line, the percentage of their total sales represented by sales of that line.*

Summary data also are provided for the 41 broad merchandise lines asked of establishments with payroll, including counts of establishments and the amount and percent of the line sold by various kinds of retail businesses.

123 pp. 1995. \$2.50.

Contact Customer Services for the latest ordering information.



## 1992 CENSUS OF WHOLESALE TRADE

The 1992 census was the 14th census of wholesale trade of the United States. It was collected during the first half of 1993. (See additional background information at the beginning of this chapter.) Census data products released through September 1995 are described below. More recent products may be listed in the Data Products Issued October-December 1995, earlier in this chapter.

**For information about all products of the 1992 Economic Censuses, see figure 3 in the General and Reference chapter.**

For additional information about the economic censuses, contact Customer Services (301-457-4100). For information about products from the 1987 census, see the *Census Catalog and Guide: 1994* or contact Customer Services.

### New! (215)

#### **Geographic Area Series (WC92-A-1 to 52)**

*Data time span*—1992, with some comparative data for 1987.

*Geographic areas covered*—United States, States, metropolitan areas (MA's), counties, and places.

*Subject content*—Provides statistics on the number of establishments, sales, payroll, employment, operating expenses, and end-of-year inventories for all wholesale establishments with payroll. Data are tabulated separately for the following types of operation: merchant wholesalers, manufacturers' sales branches and offices, and merchandise agents and brokers. Data are presented for varied wholesale classifications for the

State and each MA, and for counties and places having 200 wholesale establishments or more. A separate table provides summary statistics for all counties and for places of 2,500 inhabitants or more.

*A series of 52 printed reports, 1 for each State, the District of Columbia, and the United States. Published 1994-1995. Those listed were issued through September 1995. Pages and prices vary. Contact Customer Services for the latest ordering information and for change sheets which several require. Also available on CD-ROM (see abstract number 1.4 in the General and Reference chapter) and in full or in part online (see page 2).*

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- 52RV. **United States.** 164 pp. \$9.50. GPO Stock No. 803-033-00106-1.

**(219)** **Establishment and Firm Size (Including Legal Form of Organization), Subject Series (WC92-S-1)**

Data time span—1992.

Geographic areas covered—United States.

Subject content—Presents data on size of establishment, size of firm (based on all establishments operated by a firm within the same kind of business or kind-of-business group), and legal form of organization. Establishment statistics are presented by sales size, by concentration of largest firms, by employment size, and by number of establishments operated (single units and multiunits). Statistics are presented by kind of business and the number of establishments, sales, payroll, employment, end-of-year inventories, and operating expenses.

NOTE—New: A free eight-page change sheet was released.

288 pp. 1995. \$14.50.

Contact Customer Services for the latest ordering information.

**(223)** **Commodity Line Sales, Subject Series (WC92-S-3)**

Data time span—1992.

Geographic areas covered—United States.

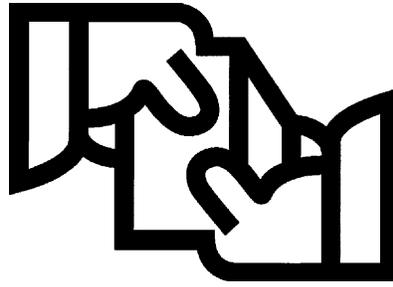
Subject content—Reports number of establishments and sales by kind of business for broad and detailed commodity lines. Tables also show sales for detailed commodity lines as a percentage of the total sales of establishments handling the line and of the sales made by all establishments in that kind of business. In addition, the report shows sales of broad commodity lines as the percent of sales accounted for by the kind of business.

All of the figures above are shown for three types of operation: merchant wholesalers; manufacturers' sales branches and offices; and agents, brokers, and commission merchants. In addition, tables show combined totals for all types of operation. 159 pp. 1995. \$9.

Contact Customer Services for the latest ordering information.

## 1992 CENSUS OF SERVICE INDUSTRIES

The 1992 census was the 13th census of service industries of the United States. It was collected during the first half of 1993. (See additional background information at the beginning of this chapter.) Census data products released through September 1995



are described below. More recent products may be listed in the Data Products Issued October-December 1995 section earlier in the chapter.

**For information about all products of the 1992 Economic Censuses, see figure 3 in the General and Reference chapter.**

For additional information about the economic censuses, contact Customer Services (301-457-4100). For information about products from the 1987 census, see the *Census Catalog and Guide: 1994* or contact Customer Services.

**Taking Care of Business: A Guide to Census Bureau Data for Small Businesses**

See abstract number 200.2.

**New! (230)**  **Geographic Area Series (SC92-A-1 to 52)**

Data time span—1992, with some comparative data for 1987.

Geographic areas covered—United States, States, metropolitan areas (MA's), counties, and places.

Subject content—Summarizes final data on service industries. Statistics cover hotels, motels, and other lodging places; personal and business services; automotive repair, services, and parking; miscellaneous repair services; and amusement and recreation services, including motion pictures. The report also includes health services; legal services; educational services, except elementary and secondary schools, colleges and universities, professional schools, and junior colleges; social services; museums, art galleries, botanical gardens, and zoos; membership organizations, except labor unions and political and religious organizations; engineering, accounting, research, management, and related services; and services not elsewhere classified.

Tables present data by Federal income tax status. For establishments of firms subject to Federal income tax, each report indicates number of establishments, receipts, payroll for the entire year and first quarter of 1992, and number of paid employees for the pay period including March 12, 1992,

for the United States, States, MA's, and counties and places with 350 or more service establishments by varying kind-of-business detail.

Tables include additional information covering the number of establishments and receipts for 11 major kind-of-business groups in all counties and for places with 2,500 or more inhabitants.

For establishments of firms exempt from Federal income tax, data cover number of establishments, revenue, expenses, payroll for the entire year and first quarter of 1992, and number of paid employees for the pay period including March 12, 1992, by varying kind-of-business detail for the United States, States, and MA's.

A series of 52 paperbound reports, 1 for each State, the District of Columbia, and the United States. Published 1994-1995. Prices and pages vary. Contact Customer Services for the latest ordering information. Also available on CD-ROM (see abstract number 1.4 in the General and Reference chapter) in full or in part online (see page 2).

1. **Alabama.** 138 pp. \$7.50. GPO Stock No. 803-029-00054-7.
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49. **West Virginia.** 110 pp. \$6. GPO Stock No. 803-029-00102-1.
50. **Wisconsin.** 166 pp. \$10. GPO Stock No. 803-029-00103-9.
51. **Wyoming.** 78 pp. \$5. GPO Stock No. 803-029-00104-7.
- 51(R). **Wyoming (Revised).** 80 pp. \$5. GPO Stock No. 803-029-00104-7.
- T52. **United States.** 254 pp. \$15. GPO Stock No. 803-029-00053-9.

**(234)** **Nonemployer Statistics Series, Summary (SC92-N-1)**

*Geographic areas covered*—United States, States, and metropolitan areas (MA's), are in the printed report and on the CD-ROM. Counties and places with 2,500 inhabitants or more are only on the CD-ROM.

*Subject content*—Presents statistics on the number of establishments without payroll and their receipts by kind of business. Thirteen kinds of business are shown for MA's and more detailed classifications are shown for the United States and for the States. The number of establishments and receipts are shown by kind of business for all establishments, establishments with payroll, and establishments without payroll for the United States and all States. Only firms subject to Federal income tax are included.

200 pp. 1995. \$10.

*Contact Customer Services for the latest ordering information. Also available from Customer Services on CD-ROM, including counties and places which are not in the printed report.*

**(239.1)** **Establishment and Firm Size (Including Legal Form of Organization), Subject Series (SC92-S-1)**

*Data time span*—1992.

*Geographic areas covered*—United States.

*Subject content*—Presents number of establishments and firms, receipts (or revenue), payroll for the entire year and the first quarter, and number of paid employees by kind of business.

Additionally, the report includes the data above by receipts (or revenue) size of establishments and of firms, employment size of establishments and of firms, single units and multiunits, concentration by largest firms, and legal form of organization.

326 pp. 1995. \$15.50.

*Contact Customer Services for the latest ordering information.*



## 1992 CENSUS OF FINANCIAL, INSURANCE, AND REAL ESTATE INDUSTRIES

The 1992 Census of Financial, Insurance, and Real Estate Industries, part of the economic censuses, is the first census of its type in the United States. It was collected during the first half of 1993. (See additional background information at the beginning of this chapter.) Data products from this census will be issued beginning in early 1995.

**For information about all products of the 1992 Economic Censuses, see figure 3 in the General and Reference chapter.** For additional information about the economic censuses, contact Customer Service (301-457-4100). For information about products from the 1987 census, see the *Census Catalog and Guide: 1994* or contact Customer Services.

**New! (245)** **1992 Census of Financial, Insurance, and Real Estate Industries Summary, Geographic Area Series (FC92-A-1)**

*Data time span*—1992.

*Geographic areas covered*—United States, States, and metropolitan areas.

*Subject content*—Provides data, by four-digit Standard Industrial Classification (SIC) code, on establishments with payroll for the financial, insurance, and real estate industries. Tables include number of establishments and employees with amounts for revenue and payroll. For the United States and States, tables also show revenue and payroll per employee as well as revenue and employees per establishment.

NOTE—No other reports will be issued in this series.

369 pp. 1995. \$17.

*Contact Customer Services for the latest ordering information.*

**New! (250)** **Establishment and Firm Size (Including Legal Form of Organization), Subject Series (FC92-S-1)**

Data time span—1992.

Geographic areas covered—United States.

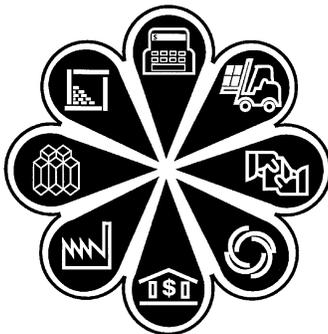
Subject content—Provides data, by three- or four-digit Standard Industrial Classification (SIC) code, for the financial, insurance, and real estate industries. All tables include data on revenue and payroll as well as the number of employees and establishments or firms.

Each item above is presented by employment and revenue size of establishments or firms, by economic concentration in the largest firms, by legal form of organization, and for single- and multi-unit firms.

NOTE—A miscellaneous report is also planned for the Subject Series.

196 pp. 1995. \$9.

Contact Customer Services for the latest ordering information.



## 1992 ENTERPRISE STATISTICS

The Enterprise Statistics program compiles data from the economic census on the characteristics of companies (i.e., firms) by combining the statistics for the individual establishments they own or control.

The program's primary contribution to the economic analysis of U.S. industrial organization lies in its unique ability to relate company data directly with the statistics for the component physical establishment at various locations.

Additionally, the program collects and publishes data from the separate economic censuses about auxiliary units, a special group of establishments primarily engaged in providing centralized management and supporting services for the parent companies' operating establishments, rather than for other firms or the general public. The program also collects and publishes data based on companies with 500 or more employees.

Each company included in the program is classified in an "enterprise industry" category. Each of these categories is a grouping of four-digit Standard Industrial Classification (SIC) industries adapted to combine data for separate establishments into totals for firms.

Enterprise data are basic to policy-making at the Federal level. The Bureau of Economic Analysis, for example, uses the data extensively in compiling the Gross National Product accounts. In the private sector, managers use the data to forecast trends and analyze sales performance; trade and professional associations use the information when studying trends in their own businesses; business magazines, academic researchers, and private consultants rely on the statistics in analyzing economic trends and structural shifts among industries. The Bureau of Economic Analysis, uses the data extensively in compiling the Gross National Product accounts

The Enterprise Statistics program has been part of each economic census since 1954. For the 1987 censuses, three reports were issued: *Large Companies* (ES87-1), *Auxiliary Establishments* (ES87-2), and *Company Summary* (ES87-3). A single, combined report from the 1992 censuses is planned.

The 1987 Enterprise Statistics reports provided detailed information on employment, annual payroll, end-of-year inventories, capital expenditures, and other financial statistics.

For additional information on the 1992 Enterprise Statistics program, contact Customer Services. For more information about products from the 1987 census, see the *Census Catalog and Guide: 1994* or contact Customer Services (301-457-4100).

## OTHER 1992 ECONOMIC CENSUSES PROGRAMS

The Census Bureau also produces economic census reports on the outlying areas of the United States, on businesses owned by women and members of minority groups, and on the characteristics of business owners. Results from the 1992 programs will be released in printed reports and on CD-ROM (except outlying area data).

**1992 Census of Outlying Areas.** Nearly all of the economic censuses have counterparts for four of the outlying areas: Puerto Rico, the Virgin Islands, Guam, and the Commonwealth of the Northern Mariana Islands. The 1992 Economic Census of Outlying Areas were collected during the first half of 1993. For each area, the Census Bureau collects data on retail trade, wholesale trade, service industries, manufactures, and construction industries, but not mineral industries or transportation.

The economics census of Puerto Rico is the most detailed of the four. (For additional information, see also the section entitled U.S. Trade with Puerto Rico and U.S. Possessions in the Foreign Trade chapter.)

**1992 Survey of Minority-Owned Business Enterprises.** The survey of minority-owned business enterprises is conducted every 5 years as part of the economic censuses program to determine the extent of business ownership by specific minority groups—Blacks, Hispanics, Asians and Pacific Islanders, American Indians and Alaska Natives. The published data cover number of firms, gross receipts, number of paid employees, and annual payroll. Started in 1969, the survey became a part of the economic censuses in 1972.

**1992 Survey of Women-Owned Businesses.** The Bureau prepares basic economic data on businesses owned by women. The data are compiled from survey administrative records, and results from the economic censuses. The published data cover number of firms, gross receipts, number of paid employees, and annual payroll. For the first time, the report will include information on all corporations owned or controlled by women. In previous censuses, the report included only individual, proprietorships, partnerships, and subchapter S corporations.

**1992 Characteristics of Business Owners.** Also, as part of the economic censuses, the Census Bureau compiles and publishes data from the Characteristics of Business Owners Survey. These data cover owner characteristics (such as age, marital status, work experience, and educational background), acquisition and financing of the business, and business operations. A report, *Characteristics of Business Owners: 1992* (CBO92-1), is planned.

**For more information about the data products from these economic censuses programs, see figure 3 in the General and Reference chapter.** For additional information about the economic censuses programs, contact Customer Services (301-457-4100). For information about products from the 1987 census, see the *Census Catalog and Guide: 1994* or contact Customer Services.

**New! (255)** **Puerto Rico—Wholesale Trade, Retail Trade, Service Industries: Geographic Area Statistics (OA92-E-1)**

Data time span—1992, with some comparative data from 1987.

Geographic areas covered—Puerto Rico, commercial regions, and municipios.

Subject content—Presents data by varied kind-of-business detail on number of establishments, sales or receipts, payroll, employment, the number of working partners

and proprietors, and the number of unpaid family members used as workers. Data on operating expenses and inventories are presented for wholesale trade. Introductory material and appendixes are in both English and Spanish.

162 pp. 1995. \$11.

Contact Customer Services for the latest ordering information.

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### New! (256)

**Puerto Rico—Wholesale Trade, Retail Trade, Service Industries: Subject Statistics (OA92-E-2)**

Data time span—1992.

Geographic areas covered—Puerto Rico.

Subject content—Presents data for Puerto Rico, its commercial regions and selected municipios by varied kind-of-business detail in number of establishments, sales or receipts, payroll, employment, the number of working partners and proprietors, and the number of unpaid family numbers used as workers. Data on operating expenses and inventories are presented for wholesale trade. Introductory material and appendixes are in both English and Spanish.

86 pp. 1995. \$6.

Contact Customer Services for latest ordering information.

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### New! (257)

**Puerto Rico—Construction Industries (OA92-E-3)**

Data time span—1992, with some comparative data for 1977, 1982, and 1987.

Geographic areas covered—Puerto Rico, its metropolitan areas (MA's), and municipios.

Subject content—Contains summary, industry, and geographic area statistics. The industry chapter presents data by industry on the number of construction establishments, employment, number of working partners and proprietors, unpaid family workers, payroll, receipts, net construction receipts, value added, capital expenditures during the year, and payments for the following: materials, components, and supplies; selected purchased services; rental or lease of machinery, equipment, and structures; and power, fuels, and lubricants. Detailed information on receipts is shown for new construction, and there are summary data by geographic location of establishments and by legal form of organization.

The area statistics chapter provides data for selected municipios. The summary chapter presents totals derived from the industry and area chapters. Introductory material and appendixes are in both English and Spanish.

160 pp. 1995. \$11.

Contact Customer Services for the latest ordering information.

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### New! (258)

**Puerto Rico—Manufactures (OA92-E-4)**

Data time span—1992, with some comparative data from 1987.

Geographic areas covered—Puerto Rico, its metropolitan areas (MA's), and municipios.

Subject content—Includes data on the number of establishments, employment, payroll, value of shipments, value added by manufacture, inventories, capital expenditures, and employment of production workers by quarters. Statistics are shown by industry and area. Introductory material and appendixes are in English and Spanish.

168 pp. 1995. \$11.

Contact Customer Services for the latest ordering information.

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### New! (259)

**Virgin Islands of the United States—Construction Industries, Manufactures, Wholesale Trade, Retail Trade, Service Industries (OA92-E-5)**

Data time span—1992, with some comparative data for 1958, 1963, 1967, 1972, 1977, 1982 and 1987.

Geographic areas covered—The Virgin Islands of the United States as a whole, the Island of St. Croix, the Islands of St. John and St. Thomas combined, and the major towns.

Subject content—Features data by kind of business, legal form of organization, employment size and sales/receipts size for construction industries, manufactures, retail trade, wholesale trade, and selected service industries. Included are statistics on number of establishments, sales or receipts, payroll, employment, number of working proprietors and partners, and number of unpaid family workers.

44 pp. 1995. \$3.25.

Contact Customer Services for the latest ordering information.

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### New! (260)

**Guam—Construction Industries, Manufactures, Wholesale Trade, Retail Trade, Service Industries (OA92-E-6)**

Data time span—1992, with some comparative data from 1958, 1963, 1967, 1972, 1977, 1982, and 1987.

Geographic areas covered—Guam and its election districts.

Subject content—Features data by kind of business, legal form of organization, employment size, and sales/receipts size, for construction industries, manufactures, retail trade, wholesale trade, and selected service industries. The report includes statistics on number of establishments, sales or receipts, payroll, employment, number of working proprietors and partners, and unpaid family workers.

40 pp. 1995. \$3.00.

Contact Customer Services for the latest ordering information.

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### New! (261)

**Northern Mariana Islands—Construction Industries, Manufactures, Wholesale Trade, Retail Trade, Service Industries (OA92-E-7)**

Data time span—1992.

Geographic areas covered—Northern Mariana Islands.

Subject content—Features data by kind of business, legal form of organization, employment size, and sales/receipts size for construction industries, manufactures, retail trade, wholesale trade, and service industries. The report includes statistics on number of establishments, sales or receipts, payroll, employment, number of working proprietors and partners, and unpaid family workers.

32 pp. 1995. \$2.50.

Contact Customer Services for the latest ordering information.

## CURRENT BUSINESS DATA

Current business data are derived from either sample surveys or administrative records. The annual *County Business Patterns* series, based on administrative records, contains universe data on the number of employees for the mid-March pay period and payroll statistics by county and by industry. The data cover most of the economic divisions of the economy: agricultural services, construction, mining, manufacturing, public utilities, transportation, wholesale and retail trades, finances, insurance and real estate, and services.

A series of current reports, based on sample surveys provides retail, wholesale, transportation, and service industries estimates of economic measures for the retail trade, wholesale trade, transportation, and

service industries. The reports are issued monthly for wholesale and retail and annually for services and transportation measures.

An advance monthly retail trade report provides national estimates of retail sales about 11 days after the end of the reference month. A more detailed report issued approximately 50 days after the reference month shows retail sales estimates and trends by kind of business at the national and geographic level as well as end-of-month estimates of inventory held by retailers.

Also issued are monthly reports that provide dollar-volume estimates of merchant wholesalers' sales, inventories, and stock-sales ratios by kind of business at the national level. Another useful monthly report is the *Manufacturing and Trade: Inventories and Sales* report (noted below) that consolidates sales and inventory data for retailers, merchant wholesalers, and manufacturers.

Annual retail trade, wholesale trade, service and transportation industries reports are issued. Annual retail trade estimates are included in the *Combined Annual and Revised Monthly Retail Trade* report. Annual wholesale trade estimates are included in the *Combined Annual and Revised Monthly Wholesale Trade* report.

Service industries reports include *Service Annual Survey*, *Motor Freight Transportation and Warehousing Survey*, and *Annual Survey of Communication Services*.

For wide-ranging compendia (such as the *Statistical Abstract of the United States*, abstract number 90) which cover economic as well as other data, see the General and Reference chapter. That chapter describes several compendia with extensive local economic data—*USA Counties on CD-ROM*, abstract number 91.5, for example. Also of interest to business data users are the periodicals cited in this section.

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#### **Manufacturing and Trade: Inventories and Sales**

See abstract number 84 in the General and Reference chapter.

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#### **Plant and Equipment Expenditures: Unpublished Data**

See abstract number 85.8 in the General and Reference chapter.

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#### **Quarterly Financial Report for Manufacturing, Mining, and Trade Corporations**

See abstracts numbered 86 and 87 in the General and Reference chapter.

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#### **Trade and Employment**

See abstract number 91 in the General and Reference chapter.

### **New! (265)**

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#### **County Business Patterns: 1993 (CBP-93)**

*Data time span*—1992 and 1993.

*Geographic areas covered*—United States, States, and counties.

*Subject content*—Presents State and county data, by two-, three-, and four-digit levels of the standard industrial classification (SIC) system. This annual series includes a separate report for each State, the District of Columbia, Puerto Rico, and a U.S. Summary.

The divisions of the economy covered are agricultural services, forestry, and fishing; mining; construction; manufacturing; transportation and other public utilities; wholesale trade; retail trade; finance, insurance, and real estate; and services.

The individual State reports present State- and county-level data on number of establishments, employees, and payroll by employment-size class. (Data are not shown at the county level for SIC codes with fewer than 50 employees.) Also included, by major industry group, are data on the number of establishments with 1,000 or more employees, by employment-size class.

Employment data in this report are generally for types of employment that are covered by the Federal Insurance Contributions Act (FICA). The County Business Patterns program excludes entities engaged in agricultural production, railroad transportation, domestic services, government activities, or business activity outside the United States.

The U.S. summary includes data by detailed industry (four-digit SIC level) for the United States on number of establishments, employment, and payroll. Data are also shown by employment-size class. Also included, by major industry group, are data on the number of establishments, employees, and payroll of central administrative and auxiliary establishments.

*A series of 53 reports, 1 for each State, the District of Columbia, Puerto Rico, and the United States. Pages and prices vary. Published 1995. Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).*

**1. United States.** 106 pp. \$6.50. GPO Stock No. 803-049-00001-7.

**2. Alabama.** 106 pp. \$6.50. GPO Stock No. 803-049-00002-5.

**3. Alaska.** 40 pp. \$3. GPO Stock No. 803-049-00003-3.

**4. Arizona.** 64 pp. \$3.75. GPO Stock No. 803-049-00004-1.

**5. Arkansas.** 88 pp. \$6. GPO Stock No. 803-049-00005-0.

**6. California.** 214 pp. \$12. GPO Stock No. 803-049-00006-8.

**7. Colorado.** 96 pp. \$5.50. GPO Stock No. 803-049-00007-6.

**8. Connecticut.** 68 pp. \$3.75. GPO Stock No. 803-049-00008-4.

**9. Delaware.** 40 pp. \$2.50. GPO Stock No. 803-049-00009-2.

**10. District of Columbia.** 25 pp. \$2.50. GPO Stock No. 803-049-00010-6.

**11. Florida.** 172 pp. \$10. GPO Stock No. 803-049-00011-4.

**12. Georgia.** 164 pp. \$11. GPO Stock No. 803-049-00012-2.

**13. Hawaii.** 44 pp. \$2.75. GPO Stock No. 803-049-00013-1.

**14. Idaho.** 60 pp. \$3.75. GPO Stock No. 803-049-00014-9.

**15. Illinois.** 160 pp. \$10. GPO Stock No. 803-049-00015-7.

**16. Indiana.** 144 pp. \$10. GPO Stock No. 803-049-00016-5.

**17. Iowa.** 112 pp. \$7. GPO Stock No. 803-049-00017-3.

**18. Kansas.** 100 pp. \$6. GPO Stock No. 803-049-00018-1.

**19. Kentucky.** 116 pp. \$7. GPO Stock No. 803-049-00019-0.

**20. Louisiana.** 104 pp. \$6. GPO Stock No. 803-049-00020-3.

**21. Maine.** 56 pp. \$3.50. GPO Stock No. 803-049-00021-1.

**22. Maryland.** 92 pp. \$5.50. GPO Stock No. 803-049-00022-0.

**23. Massachusetts.** 92 pp. \$5. GPO Stock No. 803-049-00023-8.

**24. Michigan.** 156 pp. \$10. GPO Stock No. 803-049-00024-6.

**25. Minnesota.** 120 pp. \$7. GPO Stock No. 803-049-00025-4.

**26. Mississippi.** 96 pp. \$6. GPO Stock No. 803-049-00026-2.

**27. Missouri.** 132 pp. \$7.50. GPO Stock No. 803-049-00027-1.

**28. Montana.** 60 pp. \$3.50. GPO Stock No. 803-049-00028-9.

**29. Nebraska.** 87 pp. \$5. GPO Stock No. 803-049-00029-7.

**30. Nevada.** 52 pp. \$3. GPO Stock No. 803-049-00030-1.

**31. New Hampshire.** 56 pp. \$3.50. GPO Stock No. 803-049-00031-9.

**32. New Jersey.** 124 pp. \$7. GPO Stock No. 803-049-00032-7.

**33. New Mexico.** 62 pp. \$3.75. GPO Stock No. 803-049-00033-5.

**34. New York.** 184 pp. \$11. GPO Stock No. 803-049-00034-3.

Figures 12, 13, and 14 are not available.

35. **North Carolina.** 168 pp. \$11. GPO Stock No. 803-049-00035-1.
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**New! (266)** 
**County Business Patterns: 1993 Diskette File**

Data time span—1993.

*Geographic areas covered and subject content*—A summary statistics file, similar to the report *County Business Patterns: 1993*. See abstract number 265.

Provides data on total number of establishments with one or more paid employees, mid-March employment, first quarter and annual payroll, and number of establishments by nine employment size classes.

For States and counties, information is presented at the two-digit SIC code level only; for the United States, at the four-digit level. Unlike the report (abstract number 265), it provides data for SIC codes with fewer than 50 employees in a given county.

NOTE—Diskettes are available (three per year) beginning with data for 1986.

*Reference materials*—*County Business Patterns, 1993 Diskette Extract Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, the technical documentation is available for \$10 from Customer Services.

Available on three high-density diskettes. \$78. Released 1995. Order from Customer Services. See *Ordering Products* section.

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**New! (267)** 
**County Business Patterns: 1993 File**

Data time span—1993.

*Geographic areas covered*—United States, States, and counties. (ZIP Codes—see note, below.)

*Subject content*—Provides summary data by Standard Industrial Classification (SIC) code on total number of establishments, mid-March employment, first quarter and annual payroll, and number of establishments by employment-size class.

The table 1B file provides State-level data for each State, and the table 2 file furnishes county statistics at the 2-, 3-, and 4-digit SIC levels for all counties, including separate reporting for SIC codes with fewer than 50 employees in a given county—data not found in *County Business Patterns* reports. In addition, data summarized at the U.S. level are available in a separate file by detailed industry.

NOTE—Some *County Business Patterns* data on number of establishments by ZIP Code are available on computer tape. For information, contact the Economic Planning and Coordination Division, telephone number 301-457-2580.

*Reference materials*—*County Business Patterns: 1993 Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, the technical documentation is available for \$10 from Customer Services.

*U.S. Summary, State, and county files on computer tape cartridge.* Released in 1995. \$200.

Order from Customer Services. See *Ordering Products* section.

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**New! (268)** 
**County Business Patterns, 1992 and 1993 on CD-ROM**

Data time span—1992 and 1993.

*Geographic areas covered and subject content*—Same as the 1992 and 1993 *County Business Patterns* tape files (see abstract numbers 267 and 273).

*Reference materials*—*County Business Patterns, 1992 and 1993 on CD-ROM Technical Documentation* is furnished with the CD-ROM version and costs \$10 if purchased separately.

One compact disc (CD-ROM). Released 1995. \$150. Order from Customer Services. See *Ordering Products* section.

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**New! (269)** 
**County Business Patterns: 1992 (CBP-92)**

Data time span—1991 and 1992.

*Geographic areas covered and subject content*—Similar to CBP-93 report series, 1993 *County Business Patterns*, abstract number 265.

A series of 53 reports, 1 for each State, the District of Columbia, Puerto Rico, and the United States. Pages and prices vary. Published 1994-1995. Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

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**New! (270)** 

**County Business Patterns: 1992 Diskette File**

*Data time span*—1992.

*Geographic areas covered, subject content, and reference materials*—Similar to the 1993 County Business Patterns diskette file (see abstract number 266).

Available on 3 high density diskettes. \$78. Released 1995. Order from Customer Services.

*Cited in the 1995 Catalog*—1991 diskette file, similar scope and same title, except year, available from Customer Services: 1991, \$78.

**New! (273)** 

**County Business Patterns: 1992 File**

*Geographic areas covered, subject content, and reference materials*—Similar to the 1993 County Business Patterns tape file (see abstract number 267).

*U.S. Summary, State, and county files on computer tape cartridge*. Released 1995. \$350. Order from Customer Services. See *Ordering Products* section.

*Cited in the 1995 Catalog*—1991 tape file, similar scope and same title, except year, available from Customer Services: 1991, \$175.

**New! (274.2)** 

**County Business Patterns, 1991 and 1992 on CD-ROM**

*Data time span*—1991 and 1992.

*Geographic areas covered, subject content, and reference materials*—Similar to the 1992/1993 County Business Patterns CD-ROM file, see abstract numbers 267, 268, and 273.

*One compact disc (CD-ROM)*. Released 1995. \$150. Order from Customer Services. See *Ordering Products* section.

*Cited in the 1995 Catalog*—Earlier CD-ROM edition, similar scope and same title, except years, available from Customer Services: 1990 and 1991, \$150.

**(274.4)** 

**County Business Patterns: 1991 (CBP-91)**

*Data time span*—1990 and 1991.

*Geographic areas covered and subject content*—Similar to CBP-93 report series, 1993 County Business Patterns, abstract number 265.

*A series of 53 reports, one for each State, the District of Columbia, Puerto Rico, and the United States*. Published 1993-1994. Pages and prices vary. Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

**New! (275)**    

**Monthly Retail Trade: Sales and Inventories (BR)**

*Frequency of issue*—Monthly with annual summary.

*Geographic areas covered*—United States, regions, divisions, selected metropolitan areas, selected cities (Chicago, Los Angeles, New York, and Philadelphia), and these large States: California, Florida, Illinois, Indiana, Louisiana, Maryland, Massachusetts, Michigan, Minnesota, Missouri, New Jersey, New York, North Carolina, Ohio, Pennsylvania, Tennessee, Texas, Virginia, and Wisconsin.

*Subject content*—Provides data at the United States level for estimates of monthly retail sales by major kind-of-business groups and selected individual kinds of business. Also for the United States, comparable data are shown for the prior 12 months, in addition to the percent change from the previous month, the same month in the previous year, and cumulative months for the current year compared to similar months for the previous year. For

the various other areas, data are shown for estimates of monthly retail sales only by total and by limited kind-of-business groups.

At the U.S. level, estimated end-of-month retail inventories, by kind of business, are shown with the same month in the previous year data. Separate retail sales figures are shown for large firms operating 11 or more stores with comparative data for previous months. The appendixes give measures of sampling variability.

National sales and inventories estimates are shown adjusted and not adjusted for seasonal variations, holiday and trading-day differences. Inventories data contain no significant trading-day differences.

48-52 pp. Monthly, \$5.50 per issue.

*Individual issues: contact Customer Services for the latest ordering information. Also available on CD-ROM (see abstract number 1.4 in the general and reference chapter), diskettes (see abstract number 278) in full or in part online and via fax (or FastFax, see page 2).*

*Annual subscription price \$57 for series BR, BR-(yr.)-RV, and CB. Cite code CBMRT when placing subscription with GPO. (foreign subscription \$71.25)*

**New! (277)**  

**Unpublished Monthly Retail Sales Estimates**

*Frequency of issue*—Monthly and annual summary.

*Geographic areas covered*—Similar to those in the printed report in the abstract above but including the District of Columbia and these additional States: Arizona, Colorado, Connecticut, Delaware, Georgia, Kansas, Kentucky, and Washington. Data also cover an additional city: Detroit.

*Subject content*—Presents unpublished data with more detail for the various areas than is covered in the published reports. For example, unlike publication tables, these unpublished tables feature metropolitan sales for major kind-of-business categories. The tables also include, for the Nation as a whole, substantial industry detail (that is, sales by certain retail stores classified by four-digit Standard Industrial Codes). However, the tables caution that the data, based on relatively small samples, may be less reliable than figures in the printed reports.

NOTE—The Census Bureau also offers these statistics on 3 1/2- and 5 1/4-inch diskettes. See abstract number 278.

*Issued in four numbered series at \$3 per sheet of data, with a \$10 minimum on credit card orders. Each separately issued month or year is available on one sheet.*

The first three series each consist of two subseries: A: with annual estimates over the years, and B: with "as issued" monthly estimates, beginning with January of the current year. Subscriptions generally are for the January through December reports; July through December report subscriptions can be arranged at a reduced price. The series are issued as follows:

1. United States:

- A. Estimates prior to current year. Available since 1967 at \$3 per year.
- B. As issued estimates of any month (current year) at \$3 per month; 12 month subscription for \$30.

2. Divisions and States—1 month per sheet:

- A. Final estimates for (month, year). Available since January 1978 at \$3 per month.
- B. As issued estimates (current year) at \$3 per month for a preliminary or final report; 12 month subscription to both preliminary and final reports for \$50.

3. Metropolitan areas and cities—1 month per sheet:

- A. Final estimates for (month, year). Available since January 1978 at \$3 per month.
- B. As issued estimates (current year) at \$3 per month for a preliminary or final report; 12 month subscription to both preliminary and final reports for \$50.

4. Divisions, States, metropolitan areas, and cities—3 years for one area per sheet at \$3 per sheet.

For individual geographic areas in series 2, 3, and 4 above, the data are available at \$3 per sheet with three years on a sheet for the years: 1978-1980; 1981-1983; 1984-1986; 1987-1989; 1990-1992; 1993-1995 through the current month.

Contact Services Division (301-457-2706) for the latest ordering information.

**New! (278)** 

**Monthly Retail Sales and Inventories on Diskette**

Data time span—January 1978 through recent month, with some U.S. sales data for as early as January 1967.

Geographic areas covered and subject content—Presents both published and unpublished monthly retail trade data described in abstracts 275 and 277.

Reference materials—Monthly Retail Sales and Inventories on Diskette Technical Documentation contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, the technical documentation is available for \$10.

Files are available in LOTUS 1-2-3 (version 3.4a) file format and on 3 1/2 or 5 1/4-inch diskettes.

For further information and prices, contact Services Division (301-457-2706).

**New! (282)** 

**Combined Annual and Revised Monthly Retail Trade: January 1985 through December 1994 (BR-94-RV)**

Data time span—1985 to 1994.

Geographic areas covered—Same as for Monthly Retail Trade, abstract number 275.

Subject content—Presents seasonally adjusted and unadjusted data, by kind of business, on revised estimates of monthly retail sales and on estimated end-of-month inventories. It also presents estimates of the annual cost of merchandise purchased by retail stores for resale, retail store gross margins, accounts receivable balances of retail stores, and retail per capita sales. The appendixes give measures of sampling variability.

144 pp. 1995. \$2.

Contact Customer Services for the latest ordering information. Also available in full or in part online and via fax (or FastFax, see page 2).

Annual subscription price \$57 for series BR, BR-(yr.)-RV, and CB. Cite code CBMRT when placing subscription with GPO.

**New! (283)** 

**Advance Monthly Retail Sales (CB)**

Frequency of issue—Monthly.

Geographic areas covered—United States.

Subject content—Presents, in the form of a press release, advance monthly estimates of retail store sales by kind-of-business groups. The report includes seasonally adjusted estimates and percentage changes for major kind-of-business groups based on a subsample of the Census Bureau's monthly retail trade survey respondents. It shows advance estimates for the current month, preliminary and final estimates of the 2 preceding months, and final estimates

for the same 2 months a year ago. The estimates are both unadjusted and adjusted for seasonal variations and trading-day differences.

4 pp. Monthly. Single copies free.

Contact Services Division (301-457-2706). Also available in full or in part online (via Internet) and via fax (FastFax), see page 2. Recorded data from the latest released Advance Monthly Retail Trade Report may be heard by dialing 301-457-1089.

Annual subscription price \$57 for series BR, BR-(yr.)-RV, and CB. Cite code CBMRT when placing subscription with GPO.

**New! (285)** 

**Monthly Wholesale Trade: Sales and Inventories (BW)**

Frequency of issue—Monthly.

Geographic areas covered—United States.

Subject content—Shows estimates of sales, inventories on a non-LIFO ("last in—first out") basis, and stock-sales ratios for merchant wholesalers, by three-digit major kind-of-business groups, for the current month, previous month, and year-ago same month, with preliminary data for the latest month. Data are adjusted for seasonal variations and, in the case of sales, for trading-day differences.

This report also includes percent changes, seasonal adjustment factors, and estimated sampling variability of sales and inventories of merchant wholesalers, by three-digit kind of business.

4 pp. Monthly, \$1.50 per issue.

Individual issues: contact Customer Services for the latest ordering information. Also available in full or in part online and via fax (or FastFax, see page 2).

Annual subscription price \$16 for series BW and BW-(year)-RV. Cite code CBMWT when placing subscription with GPO.

**New! (287)** 

**Unpublished Wholesale Sales and Inventory Data**

Frequency of issue—Monthly.

Geographic areas covered—United States.

Subject content—Presents unpublished wholesale data with more detail for the various kinds of business than are covered in the published reports. For example, while published tables present data for standard industrial code (SIC) 501—"motor vehicle and auto equipment"—unpublished tables may separate these data into subgroups, "tires and tubes," for

instance. However, the report cautions that the data, based on relatively small samples, may be less reliable than figures in the printed reports.

*Issued in four numbered categories. Available from Customer Services. For subscriptions, after the initial order, the Census Bureau will provide on two pages the unpublished final estimates for ongoing months of the current year, each month as the results become available. The first three categories (current and historical series and one-time requests) provide only data on sales and inventory not adjusted for seasonal variations or trading day differences.*

*1. Current series. Provides monthly unpublished estimates for detailed SIC categories at the four-digit level. Sales and inventories are included. Each sheet (one for sales, another for inventory) presents the most recent 12 months. Available at \$36 per year.*

*2. Historical series. Provides monthly unpublished sales and inventory estimates at the four-digit level beginning 1980. Each sheet represents a year (12 separately identified months and for sales the sum of the months) of data from 1980 to the most recent available month for the current year. Available at \$48 per year.*

*3. One-time requests. Provides data from the series described above. From the current series, the Census Bureau supplies the most recent 12 months only for \$3. From the historical series, the Census Bureau supplies each available year for \$6.*

*4. Annual data series. Provides annual data for four-digit wholesale kinds-of-businesses for sales, inventory, sales/inventory ratios, and (unlike the other unpublished series) purchases and gross margin data. Requests are handled on an individual basis.*

---

**New! (292)**  

**Combined Annual and Revised Monthly Wholesale Trade—Sales and Inventories: January 1987 through December 1994 (BW-94-RV)**

*Data time span—1987 to December 1994.*

*Geographic areas covered—United States.*

*Subject content—Presents revised, seasonally adjusted and unadjusted estimates of monthly and annual merchant wholesalers'*

*sales, inventories on a non-LIFO ("last in—first out") basis, and stock-sale ratios (by kind-of-business groups), and month-to-month sales and inventory trends. The report also includes data on purchases, gross margins, and gross margin-sales ratios.*

*The report is limited to merchant wholesalers; it excludes other types of wholesale trade, such as manufacturers' sales branches and sales offices, agents, brokers, and commission merchants.*

*30 pp. 1995. \$1.75.*

*Contact Customer Services for the latest ordering information. Also available in full or in part online and via Fax (or FastFax, see page 2).*

*Annual subscription price \$16 for series BW and BW-(year)-RV. Cite code CBMWT when placing subscription with GPO.*

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**New! (293)**  

**1993 Service Annual Survey (BS-93)**

*Data time span—1990 through 1993.*

*Geographic areas covered—United States.*

*Subject content—Provides annual estimates of the dollar volume of receipts for selected personal, business, social, health, and professional services. For selected industries, separate estimates are given for receipts of taxable firms and revenues and expenses of firms exempt from Federal income taxes.*

*Additional data beyond receipts (revenue) are provided for computer programming, data processing, and other computer-related services; automotive rental and leasing; amusement parks; offices and clinics of health practitioners; management and consulting services; personnel supply services; arrangers of passenger transportation; and nursing and personal care facilities.*

*Current and previous year estimates and estimates of year-to-year percentage change are shown, along with estimated coefficients of variation for dollar volume estimates and year-to-year ratios.*

*115 pp. 1995. \$6.*

*Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).*

*Cited in the 1995 Catalog—Previous issues, similar title, except date: 1992, 118 pp., \$6.*

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**New! (294)**  

**1993 Annual Survey of Communication Services (BC-93)**

*Data time span—1989 through 1993.*

*Geographic areas covered—United States.*

*Subject content—Provides detailed estimates of operating revenue and expenses for point-to-point communication services, whether by wire or radio and whether intended to be received aurally or visually. This includes telephone communications including radiotelephone services; telegraph and other message communication; radio and television broadcasting stations and networks; and cable and other pay television services.*

*Current and previous year estimates and estimates of year-to-year percentage changes are shown, along with estimated coefficients of variation for dollar volume estimates and year-to-year ratios.*

*68 pp. 1995. \$6.50.*

*Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).*

*Cited in the 1995 Catalog—Previous issues, similar title, except dates: 1992, 61 pp., \$4.25; 1991, 57 pp., \$4.*

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**New! (295)**  

**1993 Motor Freight Transportation and Warehousing Survey (BT-93)**

*Data time span—1990 through 1993.*

*Geographic areas covered—United States.*

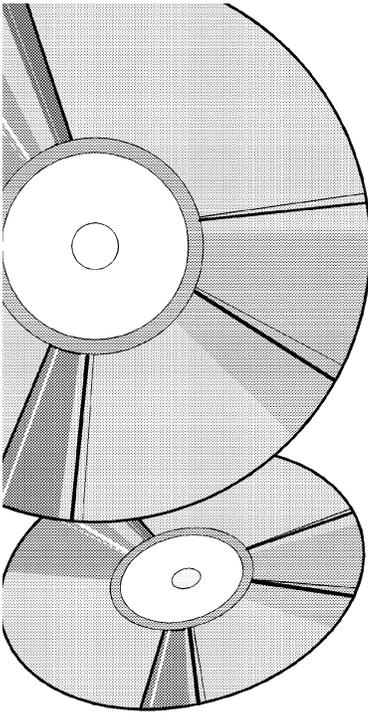
*Subject content—Provides detailed estimates of operating revenue and expenses for the for-hire trucking and public warehousing industries, as well as inventories of revenue-generating freight equipment for the trucking industry. The survey excludes private motor-freight carriers that operate as auxiliary establishments to nontransportation companies and independent owner-operators with no paid employees.*

*Current and previous year estimates, and estimates of year-to-year percentage changes are shown, along with estimated coefficients of variation for dollar volume estimates and year-to-year ratios.*

*48 pp. 1995. \$2.50.*

*Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).*

*Cited in the 1995 Catalog—Previous issues, similar title, except date: 1992, 42 pp., \$2.50.*



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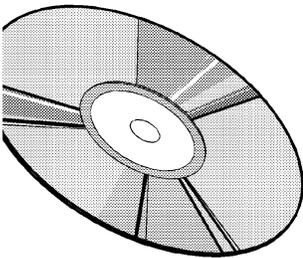
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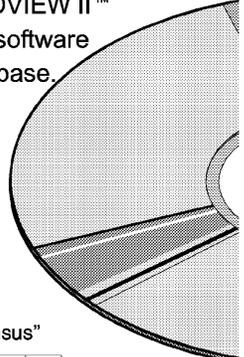
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## INTRODUCTION

Construction and housing data cover subjects as varied as masonry and mortgages, gas heating and street construction, and noise pollution and trash collection. Federal, State, and local administrators use the data in determining housing policies, rent subsidies, and transportation and employment-related needs. The data help in designing lumber, water, and fuel policies and contribute to estimates of the gross domestic product (GDP).

Using census and survey data, the private sector shapes its policies on similar themes, looking at changes in the numbers of owners and renters, homeowner costs, monthly data on housing starts, the characteristics of new apartments, and a variety of other measures. Trend spotters in many fields—from architecture to ecology—use these sensitive indicators of the national social and economic scene to inform a broader public.

The reports and other data products described in this chapter provide information from 5-year censuses of construction and from current surveys of construction

activity of the Nation's housing. Information about housing data from the census of population and housing appears in the 1990 Census chapter.

## Construction

The Census Bureau took the first U.S. census of construction industries as part of the census of business in 1930 (covering the year 1929) together with the Fifteenth Decennial Census. The Bureau collected construction data again for 1935 and 1939 and published them as a part of the 1935 and 1939 Census of Business reports.

Following World War II, the censuses of business resumed, but excluded the construction industries until 1967. The Bureau collected data for construction industries in the United States and Puerto Rico for 1967, 1972, 1977, 1982, 1987, and 1992 (collected during the first half of 1993) as part of the economic censuses for those years. Information on 1992 construction data products for Puerto Rico and other outlying areas appear in the "Other Economic Census Programs" section in the Business chapter.

The construction census covers construction establishments in the United States engaged primarily in constructing new homes and other buildings; heavy construction, such as highways; and special trades, such as plumbing and electrical work (Standard Industrial Classification (SIC) major industry groups 15, 16, and 17).

The 1992 census included the following topics: number of employees; payroll; selected costs for work subcontracted to others and for materials, components, and supplies; costs for renting or leasing buildings, machinery, and equipment; costs for power, fuels, and lubricants; supplemental labor costs; inventory value; selected purchased services; value of construction work done; capital expenditures during the year, fixed assets, and depreciation; and value added. The census also included value of construction work done by type (houses, office buildings, etc.), location of construction work (home State or other States), ownership of construction projects (Federal, State and local, or private), and class of construction (new; additions, alterations or reconstruction; or maintenance and repair work).

Most statistics cover the United States, each State, and major metropolitan areas.

The Census Bureau also conducts surveys of construction activity. Examples of current statistics from these surveys include monthly data on housing starts and sales, construction authorized by building permits, and value of new construction put in place. Quarterly statistics cover expenditures on improvements and repairs for residential properties. Annual data include characteristics of new housing.

## Housing

While there were housing inquiries as far back as the census of 1850, the first housing census occurred as part of the 1940 Census of Population and Housing. Each decennial census since then has included a census of housing. The housing census covers a wide variety of subjects for both occupied and vacant units in the United States, regions, divisions, States, counties, places, and smaller areas. Certain questions are asked of all units and are called "complete count" questions. Other questions are asked at a sample of the housing units.

The Survey of Residential Finance is taken as a supplement to the census of housing.

The American Housing Survey (called the "Annual Housing Survey" before 1984) furnishes statistics comparable to those of the census but with much less geographic detail. It also covers many other items, such as indicators of housing and neighborhood quality, detailed financial characteristics, and energy subjects. The Components of Inventory Change Survey is taken as a supplement to the American Housing Survey.

The Census Bureau also conducts two quarterly surveys, the Survey of Market Absorption of Apartments (rental or sale of new apartments) and the Housing Vacancy Survey.

The housing censuses and surveys cover only those living quarters defined as a "housing unit." In general, a housing unit is a house, apartment, flat, mobile home, a group of rooms, or a single room, occupied or intended for occupancy as separate living quarters; that is, the occupants do not live and eat with any other persons in the building, and there is direct access to the unit from the outside or from a common hall. The housing inventory excludes most group living arrangements, such as barracks for workers or members of the Armed Forces and institutional-type quarters (prisons, nursing homes, hospital wards, and the like).

For a discussion of housing data products from the 1990 census and detailed information about those issued in 1994-1995, see the chapter on the 1990 Census of Population and Housing. For more detailed information about 1990 census products issued in 1993 and earlier, see the 1994 edition of this Catalog/Guide. For further information on the 1990 census, contact Customer Services, Bureau of the Census, Washington, DC 20233; 301-457-4100.

**For references to recent construction and housing data products, see the following section entitled Data Products Issued October-December 1995.** The

*Monthly Product Announcement and Daily List* (see abstracts numbered 44 and 15.5, respectively) list items published afterwards.

**NOTE—The number above the abstracts makes the indexes easier to use. It should not be used for ordering products.**

## DATA PRODUCTS ISSUED OCTOBER-DECEMBER 1995

The following data products were issued during the last quarter of 1995. Abstracts for some may appear in this chapter; generally, though, they were published too late for an abstract to be prepared. **Unless noted otherwise, these data products may still be ordered from the Government Printing Office (GPO). Orders should include the GPO Stock Number. However, availability is subject to change and reports may be superseded. For the latest ordering information, contact Customer Services, Bureau of the Census (301-457-4100).**

This list excludes periodicals issued more often than once a year. Any such periodicals are described later in this chapter and listed in appendix A.

Reports carried in full or in part on CENDATA, our online information service, are identified by the word "CENDATA" in brackets at the end of the report listing.

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### 1992 Census of Construction Industries

#### CC92-I. Industry Series

5. General Contractors—Nonresidential Buildings, Other Than Industrial Buildings and Warehouses (Industry 1542). 36 pp. \$3.50. GPO Stock No. 803-014-00033-7.

13. Masonry, Stone Setting, and Other Stone Work Special Trade Contractors (Industry 1741). 36 pp. \$3.50. GPO Stock No. 803-014-00041-8.

15. Terrazzo, Tile, Marble, and Mosaic Work Special Trade Contractors (Industry 1743). 36 pp. \$3.50. GPO Stock No. 803-014-00043-4.

16. Carpentry Work Special Trade Contractors (Industry 1751). 36 pp. \$3.50. GPO Stock No. 803-014-00044-2.

17. Floor Laying and Other Floor Work Special Trade Contractors, Not Elsewhere Classified (Industry 1752). 36 pp. \$3.50. GPO Stock No. 803-014-00045-1.

Figures 15, 16, and 17 are not available.

24. Wrecking and Demolition Work Special Trade Contractors (Industry 1795). 36 pp. \$3.50. GPO S/N 803-014-00052-3.

25. Installation or Erection of Building Equipment Special Trade Contractors, Not Elsewhere Classified (Industry 1796). 36 pp. \$3.50. GPO Stock No. 803-014-00053-1.

26. Special Trade Contractors, Not Elsewhere Classified (Industry 1799). 36 pp. \$3.50. GPO S/N 803-014-00054-0.

### Building Permits Survey

August 1995 Cumulative File (January through August). \$175.

August 1995 Current File. \$175.

### Current Housing Reports

#### American Housing Brief (From the American Housing Survey: 1993)

AHB-93-1. Housing Profile: Washington, District of Columbia-Maryland-Virginia. 2 pp. \$1.

AHB-93-2. Housing Profile: San Francisco-Oakland, California. 2 pp. \$1.

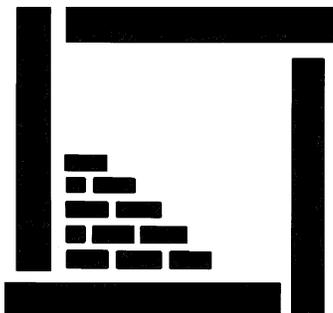
AHB-93-3. Housing Profile: Minneapolis-St. Paul, MN-WI. 2 pp. \$1.

AHB-93-4. Housing Profile: Boston, Massachusetts-New Hampshire. 4 pp. \$1.

AHB-93-5. Housing Profile: San Jose, California. 2 pp. \$1.

**1993 American Housing Survey Data Chart.** 2 pp. (Wall chart, 36 x 24 inches.) \$1. (Data are from the American Housing Survey of the United States in 1993, H-150-1993, prepared by the Census Bureau.) This wall chart is available from HUD-USER, Box 6091, Rockville, MD 20850; telephone 800-245-2691 or 301-251-5154.

**H-121/95-2. Our Nation's Housing in 1993.** 32 pp. \$5.50.



## 1992 CENSUS OF CONSTRUCTION INDUSTRIES

The Census Bureau collected the 1992 Census of Construction Industries during the first half of 1993 and began issuing

products in 1994. Products released through September 1995 are described below. More recent ones may be listed in the Data Products Issued October-December 1995, above.

The 1992 Census of Construction Industries enumerated construction establishments in the United States. It covered construction establishments acting as general contractors and operative builders; special trade contractors; and heavy construction general contractors.

For most industries, the census included all large and medium-size construction establishments (with approximately 20 full-time employees or more) and a sample of small construction establishments (with less than 20 employees).

Planned report series and CD-ROM files present census results by industries and geographic areas. These products show data on number of construction establishments, value of construction work done, employment, payrolls, value added, capital expenditures during the year, depreciable assets, and costs for subcontractors. They also cover employer costs for fringe benefits; materials, components, supplies, and selected power, fuels, and lubricants; the rental of machinery, equipment, and buildings; and inventories.

For information about all 1992 Economic Census products, see figure 3 and abstract number 1.2 in the General and Reference chapter. Also, Customer Services (301-457-4100) can provide additional information. For information about products from the 1987 census, see the *Census Catalog and Guide: 1994* or contact Customer Services.

### New! (404)

#### Preliminary Reports: Industry Series (CC92-I(P)-1 to 27)

*Data time span*—1992, with some comparative data for 1987.

*Geographic areas covered*—United States.

*Subject content*—Presents 1992 estimates on construction establishments with payroll. Data include number of establishments; employment; payrolls; fringe benefits; payments to subcontractors; and costs for materials, components, and supplies. Also included are statistics on payments for the rental of structures, machinery, and equipment; value added; purchased services; and ownership of construction projects.

In addition, data are shown on value of construction work by type of construction.

*A series of 26 paperbound reports, plus a U.S. summary. Nine were listed in the 1995 Catalog. The series is superseded by final reports. Contact Customer Services for*

*latest ordering information. Also available on CD-ROM (see abstract number 1.4 in the General and Reference chapter) from Customer Services.*

**1(P). General Contractors—Single-Family Houses (Industry 1521).** 4 pp. \$2.25. GPO Stock No. 803-036-00029-2.

**2(P). General Contractors—Residential Buildings, Other Than Single-Family (Industry 1522).** 3 pp. \$2.25. GPO Stock No. 803-036-00030-6.

**3(P). Operative Builders (Industry 1531).** 3 pp. \$2.25. GPO Stock No. 803-036-00031-4.

**4(P). General Contractors—Industrial Buildings and Warehouses (Industry 1541).** 3 pp. \$2.25. GPO Stock No. 803-036-00032-2.

**5(P). General Contractors—Nonresidential Buildings, Other Than Industrial Buildings and Warehouses (Industry 1542).** 3 pp. \$2.25. GPO Stock No. 803-036-00033-1.

**6(P). Highway and Street Construction Contractors, Except Elevated Highways (Industry 1611).** 3 pp. \$2.25. GPO Stock No. 803-036-00034-9.

**7(P). Bridge, Tunnel, and Elevated Highway Construction Contractors (Industry 1622).** 3 pp. \$2.25. GPO Stock No. 803-036-00035-7.

**8(P). Water, Sewer, Pipeline, and Communications and Power Line Construction Contractors (Industry 1623).** 3 pp. \$2.25. GPO Stock No. 803-036-00036-5.

**9(P). Heavy Construction Contractors, Not Elsewhere Classified (Industry 1629).** 3 pp. \$2.25. GPO Stock No. 803-036-00037-3.

**10(P). Plumbing, Heating, and Air-Conditioning Special Trade Contractors (Industry 1711).** 4 pp. \$2.25. GPO Stock No. 803-036-00038-1.

**11(P). Painting and Paper Hanging Special Trade Contractors (Industry 1721).** 3 pp. \$2.25. GPO Stock No. 803-036-00039-0.

**12(P). Electrical Work Special Trade Contractors (Industries 1731).** 3 pp. \$2.25. GPO Stock No. 803-036-00040-3.

**13(P). Masonry, Stone Setting, and Other Stone Work Special Trade Contractors (Industry 1741).** 3 pp. \$2.25. GPO Stock No. 803-036-00041-1.

**14(P). Plastering, Drywall, Acoustical and Insulation Work Special Trade Contractors (Industry 1742).** 4 pp. \$2.25. GPO Stock No. 803-036-00042-0.

- 15(P). Terrazzo, Tile, Marble, and Mosaic Work Special Trade Contractors (Industry 1743).** 3 pp. \$2.25. GPO Stock No. 803-036-00043-8.
- 16(P). Carpentry Work Special Trade Contractors (Industry 1751).** 3 pp. \$2.25. GPO Stock No. 803-036-00044-6.
- 17(P). Floor Laying and Other Floor Work Special Trade Contractors, Not Elsewhere Classified (Industry 1752).** 3 pp. \$2.25. GPO Stock No. 803-036-00045-4.
- 18(P). Roofing, Siding, and Sheet Metal Work Special Trade Contractors (Industry 1761).** 3 pp. \$2.25. GPO Stock No. 803-036-00046-2.
- 19(P). Concrete Work Special Trade Contractors (Industry 1771).** 4 pp. \$2.25. GPO Stock No. 803-036-00047-1.
- 20(P). Water Well Drilling Special Trade Contractors (Industry 1781).** 4 pp. \$2.25. GPO Stock No. 803-036-00048-9.
- 21(P). Structural Steel Erection Special Trade Contractors (Industry 1791).** 4 pp. \$2.25. GPO Stock No. 803-036-00049-7.
- 22(P). Glass and Glazing Work Special Trade Contractors (Industry 1793).** 3 pp. \$2.25. GPO Stock No. 803-036-00050-1.
- 23(P). Excavation Work Special Trade Contractors (Industry 1794).** 3 pp. \$2.25. GPO Stock No. 803-036-00051-9.
- 24(P). Wrecking and Demolition Work Special Trade Contractors (Industry 1795).** 3 pp. \$2.25. GPO Stock No. 803-036-00052-7.
- 25(P). Installation or Erection of Building Equipment Special Trade Contractors, Not Elsewhere Classified (Industry 1796).** 3 pp. \$2.25. GPO Stock No. 803-036-00053-5.
- 26(P). Special Trade Contractors, Not Elsewhere Classified (Industry 1799).** 3 pp. \$2.25. GPO Stock No. 803-036-00054-3.
- 27(P). United States (Industry Summary) Establishments With Payroll.** 3 pp. \$2.25. GPO Stock No. 803-036-00055-1.

## New! (405)

### Industry Series (CC92-I-1 to 27)

Data time span—1992, with some comparative data for 1977, 1982, and 1987.

Geographic areas covered—United States and States.

Subject content—Presents data on the number of construction establishments; value of construction work done; employment; payrolls; hours worked; costs for subcontractors; and costs for materials, components, and supplies. Also included

are statistics on costs for the rental of machinery, equipment, and buildings; costs for power, fuels, and lubricants; costs for selected purchased services; value added; capital expenditures during the year; and depreciable assets; and inventories.

In addition, more detailed data at the U.S. level are shown on the value of construction work done by type of structure (single-family houses, streets and roads, and so forth), by class of construction (new work; additions, alterations, or reconstruction; or maintenance and repair work) and for secondary activities. Selected data are also provided for establishments classified by their employment size and of dollar value of business done. The U.S. summary contains limited data for establishments without payrolls and summarizes the data given in the 26 individual industry reports for establishments with payrolls. Data for auxiliary establishments are shown for industry groups.

NOTE—These data also are available on CD-ROM. See abstract number 1.4 in the General and Reference chapter.

A series of 26 paperbound reports, plus a U.S. summary. Reports released through September 1995 are listed below. Contact Customer Services for latest ordering information. Also available in full or in part online (see page 2).

1. **General Contractors—Single-Family Houses (Industry 1521).** 36 pp. \$3.50. GPO Stock No. 803-014-00029-2.
2. **General Contractors—Residential Buildings, Other Than Single-Family Houses (Industry 1522).** 36 pp. \$3.50. GPO Stock No.803-014-00030-2.
3. **Operative Builders (Industry 1531).** 36 pp. \$3.50. GPO Stock No.803-014-00031-1.
4. **General Contractors—Industrial Buildings and Warehouses (Industry 1541).** 36 pp. \$3.50. GPO Stock No.803-014-00032-9.
6. **Highway and Street Construction Contractors, Except Elevated Highways (Industry 1611).** 36 pp. \$3.50. GPO Stock No.803-014-00034-5.
7. **Bridge, Tunnel, and Elevated Highway Construction Contractors (Industry 1622).** 36 pp. \$3.50. GPO Stock No.803-014-00035-3.
8. **Water, Sewer, Pipeline, and Communications and Power Line Construction (Industry 1623).** 36 pp. \$3.50. GPO Stock No.803-014-00036-1.
10. **Plumbing, Heating, and Air-Conditioning Special Trade Contractors (Industry 1711).** 36 pp. \$3.50. GPO Stock No.803-014-00038-8.

11. **Painting and Paper Hanging Special Trade Contractors (Industry 1721).** 36 pp. \$3.50. GPO Stock No.803-014-00039-6.
12. **Electrical Work Special Trade Contractors (Industry 1731).** 36 pp. \$3.50. GPO Stock No.803-014-00040-0.
14. **Plastering, Drywall, Acoustical and Insulation Work Special Trade Contractors (Industry 1742).** 36 pp. \$3.50. GPO Stock No.803-014-00042-6.
18. **Roofing, Siding, and Sheet Metal Work Special Trade Contractors (Industry 1761).** 36 pp. \$3.50. GPO Stock No.803-014-00046-9.
19. **Concrete Work Special Trade Contractors (Industry 1771).** 30 pp. \$3.50. GPO Stock No.803-014-00047-7.
20. **Water Well Drilling Special Trade Contractors (Industry 1781).** 36 pp. \$3.50. GPO Stock No.803-014-00048-5.
21. **Structural Steel Erection Special Trade Contractors (Industry 1791).** 36 pp. \$3.50. GPO Stock No.803-014-00049-3.
22. **Glass and Glazing Work Special Trade Contractors (Industry 1793).** 36 pp. \$3.50. GPO Stock No.803-014-00050-7.
23. **Excavation Work Special Trade Contractors (Industry 1794).** 36 pp. \$3.50. GPO Stock No.803-014-00051-5.

## OTHER ECONOMIC CENSUSES PROGRAMS

Besides the census of construction industries, the Census Bureau conducts four other programs for the economic censuses which produce construction statistics. The programs include the economic censuses of Puerto Rico, the Virgin Islands, Guam, and the Northern Mariana Islands; the survey of minority-owned business enterprises; the survey of women-owned businesses; and the enterprise statistics program. See "Other Economic Censuses Programs" in the Business chapter.

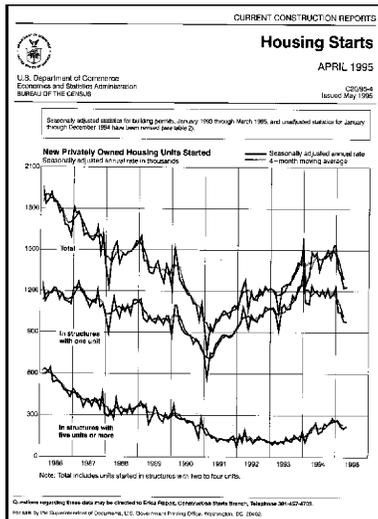
## CURRENT CONSTRUCTION SURVEYS

Periodic surveys provide current statistics on construction activity. Examples of the data include monthly housing starts and sales, housing completions, housing under construction, and the value of new construction put in place. Each quarter the Bureau compiles data on expenditures for improvements and repairs to residential properties. Annual data include characteristics of new housing. The reports in this section present these statistics. (In addition, some construction data generally are included in statistical compendia described in

the General and Reference chapter—*USA Counties on CD-ROM*, abstract number 91.5, for example.

### Characteristics of New Housing

See abstract number 418.



### New! (412)



#### Housing Starts (Current Construction Reports, C20)

Frequency of issue—Monthly.

Geographic areas covered—United States and regions.

Subject content—Provides monthly statistics on new privately owned housing units started; authorized in permit-issuing places; and authorized, but not started at end of period. The report includes both actual and seasonally adjusted estimates of units started and authorized by number of units in the structure. Comparative data are shown for earlier years.

Monthly data are provided on manufacturers' shipments of mobile homes. Monthly data are also provided for new mobile homes placed for residential use, their average sales price, and the inventory of mobile homes on dealers' lots.

A quarterly supplement includes similar data on placements by width of mobile home (single width or double width). Additional quarterly tables show new privately owned housing units started by purpose of construction.

Annual supplements, in selected monthly issues, include statistics on the length of time from permit authorization until start of construction and from start to completion for privately owned residential buildings, on condominium ownership and townhouse construction, on the number and

sales price of new mobile homes placed by State, and on selected characteristics of new mobile homes placed by region.

NOTE—Selected data appear in a monthly press release. To be placed on the press release mailing list, contact Customer Services.

GPO Catalog No. C3.215/2:C20-95/(mo.). 9-21 pp. Monthly, \$2 per issue. Individual issues: contact Customer Services for the latest ordering information. Also available in full or in part online and via fax (see page 2). Annual subscription price, \$21. Cite code CRHS when placing subscription with GPO.

### New! (414)



#### New Residential Construction in Selected Metropolitan Areas (Current Construction Reports, C21)

Frequency of issue—Quarterly.

Geographic areas covered—Forty selected metropolitan areas (MA's).

Subject content—Presents quarterly estimates of the number of new, privately owned residential housing units authorized by building permits, authorized but not yet started, started, under construction, and completed. Annual totals and comparative data for earlier years are given also. Tables include all such housing units and separate figures for one-family houses. An annual supplement provides statistics on sales of new one-family houses including the number sold, median and average sales prices, median and average floor areas, type of heating fuel, presence of central air-conditioning, and type of design.

This publication series is a joint project of the Bureau of the Census and the Department of Housing and Urban Development.

NOTE—The series was formerly entitled *New Residential Construction in Selected Metropolitan Statistical Areas* and, before that, *New Residential Construction in Selected Standard Metropolitan Statistical Areas*.

GPO Catalog No. C3.215/15:C21-95/(qtr.). 34-38 pp. Quarterly, \$1.75 per issue. Individual issues: contact Customer Services for the latest ordering information. Annual subscription price, \$10. Cite code CRRC when placing subscription with GPO.

### New! (416)



#### Housing Completions (Current Construction Reports, C22)

Frequency of issue—Monthly.

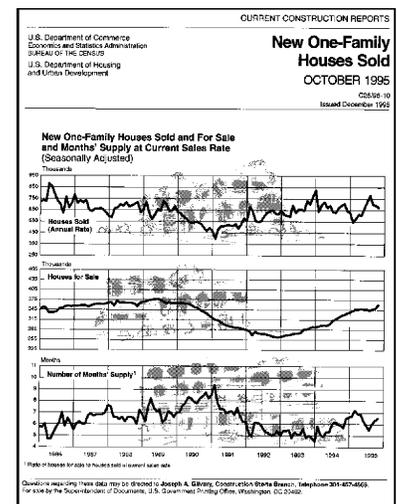
Geographic areas covered—United States and regions.

Subject content—Provides monthly statistics on the number of new privately owned housing units completed and under construction. The report includes both actual and seasonally adjusted estimates for units completed and under construction, by number of housing units in structure. Comparative data are shown for earlier years. Quarterly statistics on characteristics of new housing appear in selected issues.

The publication series is a joint project of the Bureau of the Census and the U.S. Department of Housing and Urban Development.

NOTE—Selected data appear in a monthly press release. To be placed on the press release mailing list, contact Customer Services.

GPO Catalog No. C3.215/13:C22-95/(mo.). 7-14 pp. Monthly, \$1.50 per issue. Individual issues: contact Customer Services for the latest ordering information. Also available in full or in part online and via fax (see page 2). Annual subscription price, \$20. Cite code CRHC when placing subscription with GPO.



### New! (418)



#### New One-Family Houses Sold (Current Construction Reports, C25)

Frequency of issue—Monthly and annual.

Geographic areas covered—United States and regions.

Subject content—Presents information on new privately owned one-family houses sold during the month and for sale at the end of the month, together with related annual data and figures for prior months. The report also shows some comparative data for earlier years.

Tables present seasonally adjusted and unadjusted data on new one-family houses sold and for sale, number of months' supply at the current sales rate, and median number of months on the sales market as measured from month of start. Tables show average and median sales prices, as well as houses sold and for sale by stage of construction, and quarterly figures on houses sold by type of financing.

The report also contains information on the price index of new one-family houses sold during the current quarter. The price index is designed to measure changes over time in the sales prices of new one-family houses sold which have the same important physical characteristics as the houses sold in 1987. Price indexes are computed quarterly and annually for the United States and annually for regions.

Annual data on housing characteristics are provided in a separate report and include the following: *for one-family houses*—location, presence of central air-conditioning, number of bathrooms and bedrooms, principal type of exterior wall material, number of fireplaces, type of foundation, type of heating fuel and heating system, type of parking facility, number of stories, square feet of floor area, size of lot, type of financing, sales price of houses, closing costs included in sales price of house, price per square foot of floor area, contract price of houses not built for sale, and price index of houses sold; *for multifamily buildings*—location, number of floors and units, presence of air-conditioning, type of heating fuel, and selected characteristics of units; and *for mobile home placements*—location, number of bedrooms, presence of air conditioning, type of foundation, square feet of floor area, and sales price.

Data from the Survey of Market Absorption appear in supplemental tables. Such data include asking rent, utilities and features included in asking rent, and asking price. Such data apply to newly constructed, privately financed, nonsubsidized unfurnished rental apartments and condominiums in buildings with five units or more.

The annual summary is entitled *Characteristics of New Housing, C25-(yr.)-A*.

This publication series is a joint project of the Bureau of the Census and the U.S. Department of Housing and Urban Development.

NOTE—Selected data appear in monthly and annual press releases. To be placed on the press release mailing list, contact Customer Services.

*GPO Catalog No. C3.215/9:C25-95/(mo.). 7-20 pp. Monthly, \$2 per issue; annual summary (Characteristics of New Housing), price and page count varies. Individual issues: contact Customer Services for the*

*latest ordering information. Also available in full or in part online and via fax (see page 2). Annual subscription price \$20 for monthly and annual issues. Cite code CROFH when placing subscription with GPO.*

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### New! (424)

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#### **Value of New Construction Put in Place** (Current Construction Reports, C30)

*Frequency of issue*—Monthly.

*Geographic areas covered*—United States.

*Subject content*—Presents estimates of the value of total new construction put in place by type of construction (residential, nonresidential, public utility, public buildings, and the like) and by type of owner (private, State or local, or Federal government). Seasonally adjusted annual rates in current and constant dollars and some comparative data for earlier years are also shown. Supplements provide data as follows: annual private nonresidential construction expenditures by geographic region and division, and quarterly value of private nonresidential projects started and completed.

Each May issue provides revised unadjusted value-in-place estimates and revised seasonally adjusted statistics, with annual summaries for several years and monthly data for up to 3 years.

NOTE—Selected data appear in a monthly press release. To be placed on the press release mailing list, contact Customer Services.

*GPO Catalog No. C3.215/3:C30-95/(mo.). 21-70 pp. Monthly, \$2.75 per issue with the exception of the May issue which is \$4.25. Individual issues: contact Customer Services for the latest ordering information. Also available in full or in part online and via fax (see page 2). Annual subscription price \$28. Cite code CRCA when placing subscription with GPO.*

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### New! (426)

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#### **Housing Units Authorized by Building Permits** (Current Construction Reports, C40)

*Frequency of issue*—Monthly and annual.

*Geographic areas covered*—United States, regions, divisions, States, metropolitan areas (MA's), permit-issuing places, and Puerto Rico.

*Subject content*—Presents, in both monthly and annual summary reports, statistics on the number and valuation of new privately owned housing units authorized by building permits. The data pertain to the total universe of approximately 19,000 permit-issuing places.

The monthly report provides data for approximately 3,100 selected permit-issuing places. The table covers the total number of new housing units and the number of single-family structures authorized for the current month and for year-to-date, which include late reports and revisions for prior months.

The annual report (C40-yr.-A) shows detailed information for the current year and the previous year for approximately 19,000 permit-issuing places.

*GPO Catalog No. C3.215/4:C40-95/(mo.).*

*Number of pages vary (monthlies, 82-118 pp.; annual, 408 pp.). Monthly, \$6.50 per issue; annual summary, \$24 (1994). Individual issues: contact Customer Services for the latest ordering information. Also available in full or in part online and via fax (see page 2). Annual subscription price \$65. Cite code CRBP when placing subscription with GPO.*

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### New! (428)

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#### **Current Month and Historical Building Permits Data by State, Metropolitan Area, and Individual Permit-Issuing Places**

*Frequency of issue*—Monthly and annual.

*Geographic areas covered and subject content*—Presents privately owned residential, residential nonhousekeeping, and nonresidential building-permit data on computer printouts and microcomputer diskettes for States, metropolitan areas, and permit-issuing places. These products contain more detailed data than are included in the published reports described in abstract number 426.

NOTE—Data for individual permit-issuing places are available on computer tape, described in abstract number 430.

*Printouts and diskettes. On printouts, annual data are available from 1980 on; monthly data for the most recent 2 years. On diskettes, annual data are available from 1980; monthly data from January 1988.*

*Contact Manufacturing and Construction Division, Building Permits Branch (301-457-1321) for ordering information.*

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### New! (430)

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#### **Building Permits Survey (Monthly and Annual): (Year)**

*Frequency of issue*—Monthly, cumulative monthly from January, and annual.

*Geographic areas covered*—Approximately 19,000 permit-issuing places in the United States, Puerto Rico, and the Virgin Islands. Most of these places are municipalities;

the remainder are counties, townships, or unincorporated towns. (Sometimes coverage varies from actual jurisdictional boundaries.)

**Subject content**—Provides monthly and annual statistics on new construction of privately-owned residential, residential non-housekeeping, and nonresidential buildings, and residential and nonresidential additions and alterations. Numbers of buildings and units lost to private demolitions are also shown.

Separate statistics are provided for residential buildings with one, two, three and four, and five or more units. Statistics for nonresidential buildings are shown for 12 separate categories, such as industrial buildings, parking garages, hospitals, offices, schools, and stores.

**Reference materials**—*Building Permits Survey (Monthly and Annual) Technical Documentation (CST-C40-1)* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

The monthly, cumulative monthly, and annual files are each available on computer tape at \$175. Subscriptions, related file series, and data for previous years are also available. For additional information or to subscribe or place orders, contact Customer Services.

## CENSUS OF HOUSING

A census of housing has been taken together with the decennial population census since 1940. Results of the 1990 Census of Housing have been issued in several series of data products. For descriptions of these series, see the 1990 Census chapter of this catalog. For further information on the 1990 census, contact Customer Services, Bureau of the Census, Washington, DC 20233, 301-457-4100.

## CURRENT HOUSING SURVEYS

Current housing reports present statistics from such surveys as the American Housing Survey and the Survey of Market Absorption.

The American Housing Survey (AHS) is sponsored by the U.S. Department of Housing and Urban Development and conducted by the Bureau of the Census. AHS products are listed first. They often are available from HUD User (P.O. Box 6091, Rockville, MD 20850; 800-245-2691 or 301-251-5154), as well as from other sources cited in the following abstracts.

Data on housing construction are presented in the construction portion of this chapter. Construction and housing data along with other statistics also appear in a variety of compendia ranging from the concise *Statistical Briefs* to the voluminous *USA Counties on CD-ROM*, abstract numbers 90.5 and 91.5 in the General and Reference chapter.

### New! (440)

**American Housing Survey for the United States in 1993** (*Current Housing Reports, H150-93*)

**Data time span**—1993.

**Geographic areas covered**—United States and regions.

**Subject content**—Presents data on housing and household characteristics for the four regions and the United States collected in the biennial American Housing Survey. The report also distinguishes, for the United States as a whole, urban from rural and metropolitan from nonmetropolitan statistics.

Tables in the report are organized into 10 chapters. Chapter 1 gives data on the total housing inventory, including vacant units; chapter 2, total occupied housing units; chapter 3, owner-occupied housing units; chapter 4, renter-occupied housing units; chapter 5, occupied housing units with a Black household; chapter 6,

**Subject content**—Provides estimates of expenditures by property owners for maintenance and repairs, additions, alterations, and major replacements to residential properties during the current quarter and for specified preceding quarters, with some comparative data for earlier years. Estimates are both unadjusted and seasonally adjusted annual rates.

Expenditures are given separately by property type (owner-occupied, owner-occupied one-unit, and rental). Detailed statistics for owner-occupied one-unit properties relate expenditures to year built, region, and payments to contractors versus do-it-yourself work.

The fourth quarter report includes supplemental tables showing annual data by detailed job categories and size of property.

**NOTE**—A quarterly press release presenting selected C50 data is also issued. To be placed on the press release mailing list, contact Customer Services.

*GPO Catalog No. C3.215/8:C50-95/(qtr.).*

*14-18 pp. Quarterly, \$2. per issue. Individual issues: contact Customer Services for the latest ordering information. Annual subscription price \$7. Cite code CCRAR when placing subscription with GPO.*

### (436)

**Expenditures for Nonresidential Improvements and Repairs: 1992** (*Current Construction Reports, Special Studies*)

**Data time span**—Discontinued following the 1992 edition.

**Geographic areas covered**—United States and regions.

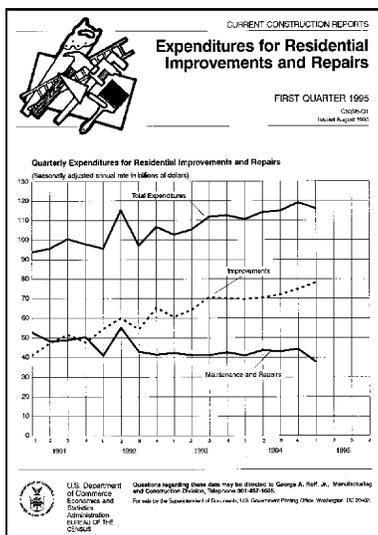
**Subject content**—Presents, by size of building (in square feet) and selected building characteristics (principal activity, year constructed, and region), expenditures for improvements and repairs. Tables show improvements and repairs separately for private and State and local nonresidential buildings.

In addition, a summary table shows expenditures for improvements and repairs, by region and principal building activity (for example, health care or education), for private and State and local nonresidential buildings.

**NOTE**—No further editions will be prepared. Previously, the publication was updated every 3 years. The 1989 edition was titled, *Expenditures for Nonresidential Improvements and Repairs: 1989*.

*26 pp. 1994. \$2.50.*

**Contact Customer Services** for the latest ordering information.



### New! (434)

**Expenditures for Residential Improvements and Repairs** (*Current Construction Reports, C50*)

**Frequency of issue**—Quarterly.

**Geographic areas covered**—United States and regions.

occupied housing units with a householder of Hispanic origin; chapter 7, occupied housing units with an elderly householder; chapter 8, occupied housing units in central cities; chapter 9, occupied housing units in the suburbs; and chapter 10, on occupied housing units outside metropolitan areas.

The report features such characteristics as income of families and primary individuals and monthly housing costs; owner-occupied and renter-occupied units, type of structure (single family, multiunit, or mobile home) and costs of utilities and fuels; condition of building; additional indicators of housing quality (selected amenities, selected deficiencies); type of primary mortgage, condominium and cooperative fee; and condition and quality of the units and the neighborhood.

GPO Stock No. 003-024-08776-6.

612 pp. 1995. \$39.

Contact Customer Services for the latest ordering information.

Cited in the 1995 Catalog—Earlier issue, similar scope and same title, except date: 1991, 674 pp., \$37. Contact Customer Service for ordering information.

## New! (440.2)

### **American Housing Survey: 1993, National Core and Supplement File**

Data time span—1993.

Geographic areas covered—United States and regions.

Subject content—Contains the basic records (with identifying information removed) of approximately 49,400 housing units sampled in the survey. These microdata include year structure built, type and number of living quarters, occupancy status, access, number of rooms, presence of commercial or medical establishments on the property, and property value.

Additional data focus on kitchen and plumbing facilities, type of heating fuel used, source of water, and sewage disposal; heating and air-conditioning equipment; and major additions, alterations, or repairs made to the property. Additional supplemental data concern ownership of second homes, neighborhood quality, and alternative housing during the past year (e.g., with friends, in shelters, or in single-room occupancy hotels).

Data relating to housing expenses include monthly mortgage or rent payments, utility costs, property insurance costs, trash collection costs, and the amount of real estate taxes paid last year. In addition, information is furnished on whether the household received government assistance to help pay heating or cooling costs or for

other energy related services. Similar data are presented for housing units previously occupied by recent movers.

Data provided include indicators of housing and neighborhood quality. Indicators of housing quality feature such items as privacy of bedrooms; condition of kitchen facilities, walls, ceilings, and floors; electric wiring; basement or roof water leakage; breakdowns of plumbing facilities and equipment; and overall opinion of the structure. Characteristics indicative of neighborhood quality are exterminator service, boarded-up buildings, and overall opinion of the neighborhood.

In addition to housing characteristics, data on age, sex, race, marital status, income, and relationship to the householder are available for each household member. Additional data on years of school completed, Hispanic origin, length of residence, and tenure are provided for the householder.

In addition to the United States and regions, the following geographic information is included in the microdata records: metropolitan/nonmetropolitan area status, inside/outside central city, urban/rural area status, and population level of city or town.

Reference materials—The technical documentation is available in two parts. Codebook for the Annual Housing Survey Data Base applies to all Annual and American Housing Survey files. American Housing Survey: (year), National Core and Supplement File Technical Documentation contains descriptive information about the file and a record layout. One free set accompanies each file order. When ordered separately, the documentation is available for \$40 from Customer Services.

Computer tape. Released 1995. \$250. Order from Customer Services. See Ordering Products section.

Cited in the 1995 Catalog—Earlier version, similar scope, same title, except date: 1991, \$250. Contact Customer Service for ordering information.

## New! (440.3)

### **American Housing Survey: 1993 National Core and Supplement File; 1991 National Core and Supplement File; 1989 National Core and Supplement File**

Data time span—1989, 1991, and 1993.

Geographic areas covered and subject content—The 1993 file is the same as the computer tape file, abstract number 440.2. The 1989 and 1991 files are similar.

Reference materials—American Housing Survey, National Core and Supplement Files on CD-ROM 1985, 1987, 1989, 1991, and 1993 Technical Documentation contains descriptive information about the

file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$40 from Customer Services.

One compact disc (CD-ROM). \$150. Released 1995. Order from Customer Services.

## (441.1)

### **American Housing Survey Data Chart: 1991**

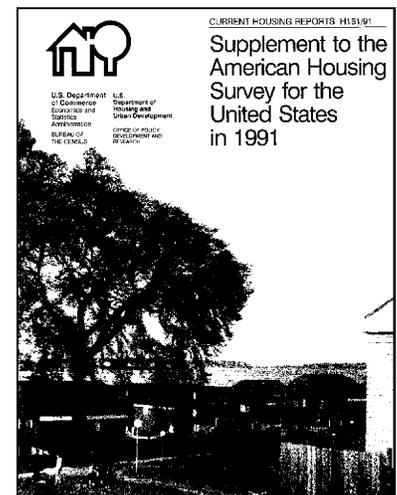
Geographic areas covered—United States.

Subject content—Presents, in a large chart, data for occupied housing units in the United States in 1991, taken from the American Housing Survey of the United States: 1991, H150-91. The chart covers such housing characteristics as fuels; renovations; size of unit; and condition of the equipment, unit, building, and neighborhood. Also, the chart covers households, mobility, and such financial characteristics as income and mortgage.

This is a joint publication of the Bureau of the Census and the Department of Housing and Urban Development (HUD).

1 p. (36 x 24 inches.) 1994. Single copies free.

Available from HUD User, Box 6091, Rockville, MD 20850, telephone 800-245-2691 or 301-251-5154.



## (442.3)

### **Supplement to the American Housing Survey for the United States in 1991 (H151-91)**

Data time span—1991.

Geographic areas covered—United States and regions.

*Subject content*—Presents supplemental data for occupied housing units. The report presents, by family type, household and financial characteristics as well as housing quality. Tables also show data on neighborhood quality and additional residential units (“second homes”).

Tables cross-classify these data for Black, Hispanic, and elderly householders and by type of housing unit: occupied, owner-occupied, and renter-occupied. Other cross classifications focus on location: outside metropolitan areas or inside central cities and suburbs, urban and rural areas.

This report is issued jointly by the Department of Housing and Urban Development and the Bureau of the Census.

262 pp. 1993. \$13.

Contact Customer Services for the latest ordering information.

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(442.5) 

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***American Housing Survey: Components of Inventory Change: 1980 to 1985, United States and Regions (H151-85-2)***

*Data time span*—1980 and 1985.

*Geographic areas covered*—United States and regions.

*Subject content*—Presents data on the components of change in the housing inventory and related demographic and financial characteristics. The components of change include housing units added through new construction or other sources; changed by conversion or merger; or lost through demolition or disaster, or in some other way. The report also covers housing units that existed throughout the period, therefore staying the same in number. Tables also indicate change and components of change inside and outside metropolitan areas and their central cities.

The report covers the housing inventory for 1980 and 1985, as well as data for 1985 for housing added and 1980 data for units lost since 1980.

Financial characteristics described include income, value, mortgage payments, real estate taxes, selected monthly housing costs, and rent.

The report also includes such general social and demographic characteristics as race, Hispanic origin/ancestry, household composition by age of householder, persons 65 years old and over, and presence of own children, subfamilies, or other relatives or nonrelatives.

Housing characteristics include tenure, units in structure, year structure built, heating equipment, complete bathrooms, complete kitchen facilities, rooms, source of water, sewage disposal, elevator in structure, house heating fuel, air conditioning, abandoned or boarded-up buildings on

same street, and garage or carport on property. Other characteristics include number of persons, persons per room, and year moved into unit.

The statistics in this report are based on data collected for the Components of Inventory Change (CINCH) Survey, which was conducted by the U.S. Bureau of the Census and sponsored by the U.S. Department of Housing and Urban Development. 290 pp. 1994. \$10.

Contact Customer Services for the latest ordering information.

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**New! (456)** 

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***American Housing Survey for the Metropolitan Area in 1993 (Current Housing Reports, H170-93)***

*Data time span*—1993, with some comparative data for earlier years.

*Geographic areas covered*—Seven selected metropolitan areas (MA's). (See following list; also, see figure 18.)

*Subject content*—Provides data on housing and household characteristics from the American Housing Survey. The tables in the resulting report series are organized into six chapters.

Chapter 1 presents data on the total housing inventory including new construction and vacant units, chapter 2 on total occupied housing units, chapter 3 on owner-occupied housing units, chapter 4 on renter-occupied housing units, chapter 5 on occupied housing units with a Black householder, and chapter 6 on occupied housing units with householder of Hispanic origin. Chapters 2 through 6 give separate data for three selected subareas in each metropolitan area.

Many of the tables are cross-classified by the following topics: occupied units for owner or renter; new construction during last 4 years; physical problems in housing units; household characteristics for Black, Hispanic, the elderly (65 and over); those who moved in the past year; and persons below the poverty level. Also, tables cover cooperatives or condominiums and mobile homes. The report includes vacant mobile homes in the number of “housing units.”

In addition, the report covers such subjects as: data on external building conditions; number of rooms; complete bathrooms; kitchen and laundry equipment; main heating equipment; fuel used for heating, cooking, and central air-conditioning; plumbing equipment and failures; and opinions of the structure and neighborhood.

Tables also include a wide range of data on householders and their financial arrangements. For example, the report includes years of school completed by householder, household income, amount of savings and

investments, monthly housing costs as percent of income, condominium and cooperative fee, major source of down payment, and current total loan as percent of value of property.

The front of each publication contains a map showing the metropolitan area.

*A series of 7 reports, one for each selected metropolitan area. 1995. Pages vary. Contact Customer Services for the latest ordering information.*

**3. Boston.** 276 pp. \$11.

**5. Detroit.** 276 pp. \$11.

**9. Minneapolis-St. Paul.** 240 pp. \$11.

**18. Washington.** 276 pp. \$11.

**39. San Francisco-Oakland.** 276 pp. \$11.

**61. San Jose.** 276 pp. \$11.

**62. Tampa-St. Petersburg.** 276 pp. \$11.

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**(457)** 

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***American Housing Survey for the Metropolitan Area in 1992 (Current Housing Reports, H170-92)***

*Data time span*—1992, with some comparative data for earlier years.

*Geographic areas covered*—Eight selected metropolitan areas (MA's). (See following list; also, see figure 18.)

*Subject content*—Similar to 1993 reports (abstract number 456).

*A series of 8 reports, one for each selected metropolitan area. 1994. Pages vary. Contact Customer Services for the latest ordering information.*

**8. Memphis.** 232 pp. \$11.

**15. Salt Lake City.** 232 pp. \$11.

**31. Norfolk-Virginia Beach-Newport News.** 272 pp. \$11.

**43. Birmingham.** 232 pp. \$11.

**45. Cleveland.** 232 pp. \$11.

**50. Indianapolis.** 232 pp. \$11.

**54. Oklahoma City.** 266 pp. \$11.

**56. Providence-Pawtucket-Warwick.** 266 pp. \$11.

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**(457.1)** 

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***American Housing Brief (From the American Housing Survey: 1992) (AHB-92)***

*Data time span*—1992.

*Geographic areas covered*—Eight selected metropolitan areas (MA's). (See the following list; also, see figure 18.)

*Subject content*—Describes, in a series of succinct MA reports, housing patterns, conditions, and costs. The housing profiles

provide data for diverse demographic groups in metropolitan areas. For more detailed reports, see H-170-92, abstract number 457.

The reports present data in text, tables, and graphs. For example, one chart shows information on home values for different groups of homeowners, such as recent movers and one-person households. Another depicts the change in house costs over time.

**NOTE**—This series should not be confused with *Statistical Briefs*, abstract number 91.5 in the General and Reference chapter, which also include a number of housing topics.

*A series of eight reports, one for each selected metropolitan area. 1994. Single copy of each free; additional copies, \$1 each. Contact Customer Services for the latest ordering information.*

1. **Norfolk-Virginia Beach-Newport News, Virginia.** 2 pp. \$1.
2. **Indianapolis, Indiana.** 2 pp. \$1.
3. **Birmingham, Alabama.** 2 pp. \$1.
4. **Memphis, Tennessee-Arkansas-Mississippi.** 2 pp. \$1.
5. **Cleveland, Ohio.** 2 pp. \$1.
6. **Providence-Pawtucket-Warwick, Rhode Island—Massachusetts.** 4 pp. \$1.
7. **Salt Lake City, Utah.** 2 pp. \$1.
8. **Oklahoma City, Oklahoma.** 2 pp. \$1.

### New! (457.2)

#### **American Housing Survey: 1992, Metropolitan Statistical Area Core File**

*Data time span*—1992.

*Geographic areas covered*—See list with abstract number 457.1 above.

*Subject content*—Presents microdata (data for individual housing units with identifying information removed) covering the housing inventory including year structure built, type and number of living quarters, occupancy status, presence of commercial or medical establishments on the property, and property value. Additional data focus on kitchen and plumbing facilities, type of heating fuel used, source of water, sewage disposal, and heating and air-conditioning equipment.

Data concerned with housing quality include condition of the walls and floors, adequacy of heat in winter, information on heating equipment breakdowns, availability of room electrical outlets, concealed wiring, basement and roof water leakage, and exterminator service for mice or rats.

Moreover, the report shows housing costs for mortgage or monthly rent, utilities (including fuel), property insurance, real estate insurance, and trash collection.

Respondents who have moved recently provide information on the characteristics and sales value of the previous residence and reasons for moving.

Residents indicate the presence of and objection to neighborhood conditions such as street noise and crime, and the adequacy of services such as public transportation, schools, and shopping facilities.

Information on condominiums covers number of units in the development, amount and frequency of mortgage payment, amount of property insurance, real estate tax, utility costs, and condominium fee.

In addition to housing characteristics, data for each household member are available on age, sex, race, marital status, income, and relationship to the householder. Additional data on years of school completed, Hispanic origin, length of residence, and tenure are provided for the householder.

The file also identifies income sources such as wages, farm self-employment, rent, dividends, social security, and alimony and child support. The amount from each source is given.

*Reference materials*—The technical documentation is available in two parts. *Codebook for the Annual Housing Survey Data Base* applies to all Annual and American Housing Survey files. *American Housing Survey: (year), Metropolitan Statistical Area Core and Supplement File Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, the documentation is available for \$40 from Customer Services.

*Computer tape.* Released 1995. \$175. Order from Customer Services. See *Ordering Products section*.

### New! (457.3)

#### **American Housing Survey, MSA Files on CD-ROM 1988-1992**

*Data time span*—1988, 1989, 1990, 1991, and 1992.

*Geographic areas covered*—For 1992 file, see abstract number 457.1; for 1991, see 457.5; for 1990, see 458.1; for 1989, see 478.3; and for 1988 the following metropolitan areas (MA's): Birmingham, AL; Buffalo, NY; Cleveland, OH; Indianapolis, IN; Memphis, TN-AR-MS; Milwaukee, WI; Norfolk, VA; Oklahoma City, OK; Providence, RI-MA; Salt Lake City, UT; San Jose, CA.

*Subject content*—Similar to the 1992 file, abstract number 457.2. The 1990-1992 files cover core items only; the 1988 and 1989 cover core items and supplement items (information on neighborhood quality).

*Reference materials*—*American Housing Survey, MSA Files on CD-ROM 1988-1992, Volume 1 Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$40 from Customer Services.

*Compact disc (CD-ROM).* Released 1995. \$150. Order from Customer Services. See *Ordering Products section*.

### (457.5)

#### **American Housing Survey for the Metropolitan Area in 1991 (Current Housing Reports, H170-91)**

*Data time span*—1991, with some comparative data for earlier years.

*Geographic areas covered*—Eleven selected metropolitan areas (MA's). (See following list; also, see figure 18.)

*Subject content*—Similar to 1993 reports (abstract number 456).

*A series of 11 reports, one for each selected metropolitan area. 1993. Pages vary. Contact Customer Services for the latest ordering information.*

10. **Northern New Jersey.** 266 pp. \$11.
21. **Atlanta.** 232 pp. \$11.
22. **Chicago.** 272 pp. \$11.
25. **Columbus.** 232 pp. \$11.
26. **Hartford.** 272 pp. \$11.
38. **San Diego.** 265 pp. \$11.
42. **Baltimore.** 228 pp. \$11.
49. **Houston.** 272 pp. \$11.
53. **New York-Nassau-Suffolk.** 272 pp. \$11.
59. **St. Louis.** 232 pp. \$11.
60. **Seattle-Tacoma.** 272 pp. \$11.

### (457.6)

#### **American Housing Brief (From the American Housing Survey: 1991) (AHB-91)**

*Data time span*—1991.

*Geographic areas covered*—Eleven selected metropolitan areas (MA's). (See the following list; also, see figure 18.)

*Subject content*—Similar to 1992 issues (abstract number 457.1).

*A series of 11 reports, one for each selected metropolitan area. 1993-1994. 2 pp. Single copy of each free; additional copies, \$1 each. Contact Customer Services for the latest ordering information.*

1. **Atlanta, Georgia.** 2 pp. \$1.
2. **Baltimore, Maryland.** 4 pp. \$1.
3. **Chicago, Illinois.** 2 pp. \$1.

4. *Columbus, Ohio*. 2 pp. \$1.
5. *Hartford, Connecticut*. 2 pp. \$1.
6. *Houston, Texas*. 2 pp. \$1.
7. *New York-Nassau-Suffolk, NY*. 2 pp. \$1.
8. *Northern New Jersey*. 2 pp. \$1.
9. *Seattle-Tacoma, Washington*. 2 pp. \$1.
10. *San Diego, California*. 2 pp. \$1.
11. *St. Louis, Missouri-Illinois*. 2 pp. \$1.

**(458)** **American Housing Survey: 1991, Metropolitan Statistical Area Core File**

*Data time span*—1991.

*Geographic areas covered*—Eleven selected metropolitan areas (MA's): Atlanta, GA; Baltimore, MD; Chicago, IL; Columbus, OH; Hartford, CT; Houston, TX; New York-Nassau-Suffolk, NY; Northern NJ area; St. Louis, MO-IL; San Diego, CA; Seattle-Tacoma, WA.

*Subject content*—Similar to the 1992 core file, abstract number 457.2.

*Computer tape*. Released 1993. \$175. Order from Customer Services. See *Ordering Products section*.

**(458.1)** **American Housing Brief (From the American Housing Survey: 1990) (AHB-90)**

*Data time span*—1990.

*Geographic areas covered*—Eleven selected metropolitan areas (MA's). (See the following list; also, see figure 18.)

*Subject content*—Similar to 1992 issues (abstract number 457.1).

*A series of 11 reports, one for each selected metropolitan area. 1993-1994. 2 pp. Single copy of each free; additional copies, \$1 each. Contact Customer Services for the latest ordering information.*

1. *Anaheim-Santa Ana, California*.
2. *Cincinnati, Ohio-Kentucky-Indiana*.
3. *Denver, Colorado*.
4. *Kansas City, Missouri-Kansas*.
5. *Miami-Fort Lauderdale, Florida*.
6. *New Orleans, Louisiana*.
7. *Pittsburgh, Pennsylvania*.
8. *Portland, Oregon-Washington*.
9. *Riverside-San Bernardino-Ontario, California*.
10. *Rochester, New York*.
11. *San Antonio, Texas*.

**New! (459)** **American Housing Survey: 1990, MSA Core and Supplement File**

*Data time span*—1990.

*Geographic areas covered*—Selected metropolitan areas. (See list in abstract 458.1.)

*Subject content*—Similar to the 1992 file, abstract number 457.2, except for 1990. Also it covers supplemental items on neighborhood quality.

*Reference materials*—*American Housing Survey: 1990, MSA Core and Supplement Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available or \$40 from Customer Services.

*Computer tape*. Released 1995. \$175. Order from Customer Services. See *Ordering Products section*.

**New! (478.2)** **Supplement to the American Housing Survey for Selected Metropolitan Areas: 1991 (H171-91)**

*Data time span*—1991.

*Geographic areas covered*—Eleven selected metropolitan areas (MA's). (See list with abstract number 457.5 or figure 18.)

*Subject content*—Presents supplemental statistics for occupied housing units from the 1991 American Housing Survey of 11 metropolitan areas. This report includes neighborhood quality and, by family type, financial and general housing data as well as housing quality.

General housing data include tenure (that is, ownership or rental), units in structure, year built, age of householder, recent movers, and the number of persons and rooms. Financial tables include household income, monthly housing costs, and value. Tables demonstrate housing quality by the presence and frequency of plumbing and heating problems, by certain deficiencies and amenities, and by the householder's opinion of the structure and the neighborhood. Tables also include additional data on neighborhood conditions and quality.

Tables on family type provide, by the race and Hispanic origin of the householder, data on couples and male or female householders with no spouse present. These tables also show whether or not the householders' own children under age 18 live in the household. Each of these family categories apply to all characteristics noted above except neighborhood quality.

Tables on neighborhood quality indicate conditions of the neighborhood, which conditions are bothersome, whether the conditions are so objectionable the household wants to move, and if public elementary school, public transportation and neighborhood shopping were satisfactory. The data are cross classified by some characteristics of the housing unit and household by geographic area.

334 pp. 1995. \$15.

Contact Customer Services for the latest ordering information.

*Cited in the 1995 Catalog*—Earlier edition, similar scope, same title, except date: 1990, 332 pp., \$15. (For MA's covered, see list with abstract number 458.1.) Contact Customer Services for ordering information.

**(478.3)** **Supplement to the American Housing Survey for Selected Metropolitan Areas in 1989 (H171-89)**

*Data time span*—1989.

*Geographic areas covered*—Eleven selected metropolitan areas (MA's): Boston, MA-NH; Dallas, TX; Detroit, MI; Fort Worth-Arlington, TX; Los Angeles-Long Beach, CA; Minneapolis-St. Paul, MN-WI; Philadelphia, PA-NJ; Phoenix, AZ; San Francisco-Oakland, CA; Tampa-St. Petersburg, FL; Washington, DC-MD-VA.

*Subject content*—Similar to 1991 edition (abstract number 478.2).

312 pp. 1993. \$15.

Contact Customer Services for the latest ordering information.

**(480)** **Housing Vacancies and Homeownership (Current Housing Reports, H111)**

*Frequency of issue*—Discontinued as a printed report following the quarterly and annual series for 1994. (Available online. Also, quarterly press release continues. See "note.")

*Geographic areas covered*—United States and regions. Also, States and the 61 largest metropolitan areas (MA's) in the annual report only.

*Subject content*—Shows data on vacancy rates, homeownership, and characteristics of vacant rental and homeowner housing. The report also shows some comparative data for earlier years. Data are reported for regions and location inside and outside MA's.

Tables include selected characteristics as follows: percent distribution of all units by number of rooms, number of bedrooms, and number of housing units in structure; duration of vacancy; year built; monthly rent asked; inclusion of utilities in rent; and sale price asked. Tables also include percent distributions of all vacant housing units by year-round and seasonal status, figures on occupancy and vacancy rates based on the total housing inventory, and the homeownership rates by age of householder.

The annual report (discontinued after the 1994 edition) is titled *Housing Vacancies and Homeownership: Annual Statistics (Yr.)*. It also provides vacancy and homeownership rates for States and the 61 largest MA's and homeownership rates by family status by age of householder for the United States and regions.

NOTE—Beginning with 1995 data, only a quarterly press release will be printed. For copies, contact Robert Callis, Housing and Household Economic Statistics Division, 301-763-8165. Detailed H111 tables are online (see page 2).

25-67 pp. 1994 quarterlies, \$1.75 per issue; annual summary, 1994, \$3.50. Contact Customer Services for the latest ordering information. Also available in full or in part online and via fax (see page 2).

### (481.3)

#### **Who Can Afford to Buy a House in 1991?** (H121-93-3)

Data time span—1984, 1988, and 1991.

Geographic areas covered—United States, regions, and divisions.

Subject content—Presents data from the Survey of Income and Program Participation on the affordability of housing. These data are cross-classified by type of financing and type of family for people currently owning or renting. Tables also include data on age, race, and Hispanic origin.

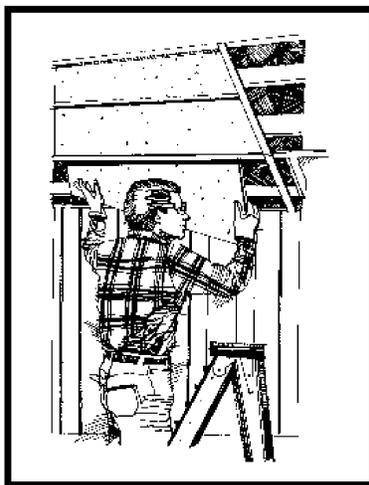
Types of financing include conventional and FHA fixed-rate, 30-year financing. Types of families include married-couple; male householder, no wife present; and female householder, no husband present. The data are also presented for unrelated individuals.

The report shows whether or not current owners and renters could afford a home in the area where they live. This question applies to median-priced, modestly priced low priced and new single-family homes, as well as condominiums and inflation-adjusted homes. It also covers the maximum priced house that could be afforded. Historical data on affordability are provided

for 1984, 1988, and 1991. The effects of different down-payment subsidies, changes in interest rate levels, and changes in down-payment requirements are also measured.

100 pp. 1993. \$4.

Contact Customer Services for the latest ordering information.



### (481.4)

#### **Homeowners, Home Maintenance, and Home Improvements: 1991** (H121-93-4)

Data time span—1991.

Geographic areas covered—United States, with limited data for regions.

Subject content—Presents data on home maintenance and improvements of owner-occupied housing units. The report includes alterations and repairs with improvements in a single category. Data on such improvements cover 2 years before the interview, data on maintenance only 1 year.

For both maintenance and improvements, tables show the amount spent, cross-classified by the following physical, household, and financial characteristics. Physical characteristics include units in structure and year built, rooms in unit and square footage, and the severity of physical problems. Household characteristics include the age, race, and Hispanic origin of the householder, household composition, and year moved into unit. Financial characteristics comprise not only household income, monthly housing costs, and value of home but also first-time ownership and government subsidy of repairs.

52 pp. 1994. \$3.

Contact Customer Services for the latest ordering information.

### (481.5)

#### **Housing Characteristics of Rural Households: 1991** (H-121-93-5)

Data time span—1991.

Geographic areas covered—United States and regions.

Subject content—Compares housing and households in rural areas with those in an urban setting. For rural populations, the report further distinguishes nonmetropolitan areas, and within them, data for counties adjacent to metropolitan areas and those not adjacent. Tables also cover rural populations inside metropolitan areas. In addition, the report separates rural households on farms from those not on farms.

For all areas, data are shown for all housing units, focusing on those occupied by owners and renters, by race and Hispanic origin or in five age groups.

Moreover, for each area and category above, the report presents social, economic, and housing data. Social characteristics include, for example, household size and composition as well as marital status and any moves made within the last year. Economic characteristics range from income to monthly housing costs, including utilities, and the value of the housing unit.

In addition, the report shows some physical characteristics of all occupied and vacant units. Tables include such details as the duration of vacancy and the year the structure was built beginning with 1939 or earlier.

This is a joint publication of the Bureau of the Census and the Department of Housing and Urban Development (HUD).

78 pp. 1994. \$4.

Contact Customer Services for the latest ordering information.

### (481.6)

#### **Housing America's Children in 1991** (H121-93-6)

Data time span—1991.

Geographic areas covered—United States, with limited data for regions.

Subject content—Provides data on households with children and those without, distinguishing households with married couples, two other adults, or one adult. These data apply to housing units owned or rented.

Each subject above is cross-classified by geographic, social, economic, and housing characteristics.

Geographic elements include counts by location inside or outside by metropolitan areas and their central cities and by size range of the incorporated or other place of residence.

Social characteristics cover years of school completed by householders but focus on basic demographics. These include number of persons and children, age group of the householder and one or two children, race and Hispanic origin of householder, and certain household relationships. The report includes economic data also: income, low income, and various types of income such as food stamps or alimony and child support.

Housing tables also include financial, in addition to physical, data. Financial data include mortgages, monthly costs, and the value of the home. Physical characteristics include the number of housing units in the structure and the year the structure was built. The report also shows the number of rooms in the unit and its square footage. The presence and completeness of plumbing, kitchen, and other facilities are also included.

Related tables depict the residents' perception of moderate or severe problems in the housing unit and of the quality of the neighborhood.

NOTE—A free errata sheet is available from Customer Services.

39 pp. 1994. \$3.50.

Contact Customer Services for the latest ordering information.

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## (482.1)

### **Tracking the American Dream: 50 Years of Housing History From the Census Bureau: 1940 to 1990 (H121-94-1)**

*Data time span*—1940 through 1990.

*Geographic areas covered*—United States, with limited data for regions.

*Subject content*—Analyzes population, and especially housing, trends since 1940, when the first housing census was taken. The report offers many perspectives: demographics, race, and Hispanic origin, as well as statistics on owners, renters, and other housing subjects. These include not only the growth over 50 years but also changes in housing types and characteristics, quality and amenities, prices and other costs, with a focus on mortgages. Discussions also range from energy consumption to vacancies.

This is a joint publication of the Bureau of the Census and the Department of Housing and Urban Development (HUD).

68 pp. 1994. \$3.75.

Contact Customer Services for the latest ordering information.

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## (482.2)

### **Households at Risk: Their Housing Situation (H121-94-2)**

*Data time span*—1991.

*Geographic areas covered*—United States, with very limited data for regions.

*Subject content*—Presents selected social, physical, and economic, and housing cost characteristics of low-income and “near low-income” households. Low-income households are defined as households with incomes below the poverty threshold. The report also examines households living just above poverty. These households have incomes between 100 and 124 percent of the poverty level and tend to display characteristics similar to those below poverty. In this report, they are referred to as “at risk” or “near low-income” households. Of all income groups above the threshold, these households may be most at risk of falling into poverty.

For these households and those actually in poverty, the report shows housing costs as percent of income and cross classifies these statistics by each subject and geographic area cited below.

Geographic perspectives include residence on farms and inside or outside central cities and metropolitan and urban areas.

Subjects range from housing to population, with population characteristics covering both household and householder. Tables cover the race, Hispanic origin, age group, and marital status of the householder. In addition, the report shows household composition, with data on children and adults, including single parents.

Housing topics include persons per room, home ownership, year structure built, and units in structure. Tables also cover the size and condition of the housing unit.

This is a joint publication of the Bureau of the Census and the Department of Housing and Urban Development (HUD).

NOTE—This report defines the term “low-income” or “poverty” as about 35 percent of the median income at the national level.

52 pp. 1994. \$3.

Contact Customer Services for the latest ordering information.

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## (482.3)

### **America's Racial and Ethnic Groups: Their Housing in the Early Nineties: A Chart Book (H121-94-3)**

*Data time span*—1991, with some comparative data for 1990 and earlier years.

*Geographic areas covered*—United States, with limited data for regions.

*Subject content*—Presents a statistical overview of the current housing conditions of householders. The report covers the following populations: American Indian, Eskimo, or Aleut; Asian or Pacific Islander; Black; and White householders (with separate statistics for Whites not of Hispanic origin); and householders of Hispanic origin.

The report provides for each racial and ethnic group social, economic, and especially housing data by means of numerous graphs along with text and detailed tables. The report also employs certain geographic perspectives, for example, residence in central cities, metropolitan areas, and suburbs.

Social statistics, presented in greater depth, cover both household and householder. Tables note the age group, sex, and marital status of the householder. The report also tabulates household composition, with data on children and relatives.

In addition, the report includes household income and features in detail housing finance.

Equally detailed are the perceptions of neighborhood and housing quality, along with an assessment of equipment available as well as indicators of housing problems.

This is a joint publication of the Bureau of the Census and the Department of Housing and Urban Development (HUD).

79 pp. 1994. \$5.50.

Contact Customer Services for the latest ordering information.

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## (487)

### **Housing of the Elderly: 1991 (H123-93-1)**

*Data time span*—1991.

*Geographic areas covered*—United States.

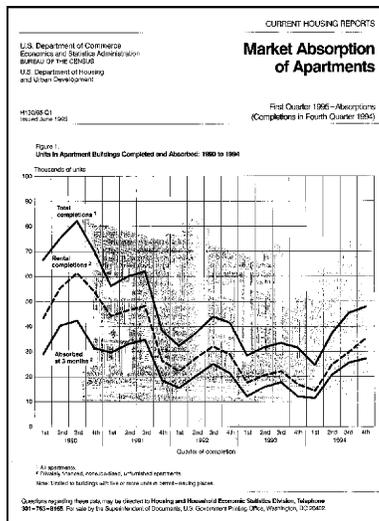
*Subject content*—Presents data on owner-occupied and renter-occupied households for householders under age 65 compared with those 65 years or older. Housing characteristics are also compared for three age groups of elderly householders: 65 to 74 (“young-old”), 75 to 84, and 85 or older (“old-old”).

Tables in this report are cross-classified by the following household characteristics: married-couple; male householder; female householder; incomes of less than \$10,000; income between \$10,000 and \$24,999; and incomes of \$25,000 or more. In addition to Black, White, and other races, the report covers Hispanic origin, with separate statistics for non-Hispanic Whites.

For owner-occupied units, tables show monthly housing costs with and without a mortgage.

144 pp. 1993. \$6.

Contact Customer Services for the latest ordering information.



**New! (488)** 

**Market Absorption of Apartments**  
(Current Housing Reports, H130)

Frequency of issue—Quarterly and annual.

Geographic areas covered—United States and regions.

Subject content—Presents data concerning the rate at which nonsubsidized, privately financed, unfurnished units in buildings with five or more units are rented or sold (that is, absorbed).

Data are shown quarterly by rent class and number of bedrooms. Historical tables are presented for unfurnished apartments and for all apartment completions. Current and historical information is provided on the rate at which cooperative and condominium apartments are sold. Information by price class and number of bedrooms is shown for condominium apartments.

The annual report presents data on privately financed, nonsubsidized, unfurnished apartments completed during the

year. In addition, historical data are presented for all apartment completions from 1970 through the most recent year. Tables include data by region and location inside or outside metropolitan areas (MA's). Absorption rates for unfurnished apartments are shown by number of bedrooms, rent class, and certain other characteristics. Statistics for furnished apartments are presented by absorption rate, rent class, and number of bedrooms. Statistics for cooperatives and condominiums are shown by absorption rate, number of bedrooms, and region.

The statistics in this publication are based on a survey conducted by the Bureau of the Census for the U.S. Department of Housing and Urban Development.

GPO Catalog No. C3.215:H130-95/(qtr.).

13-14 pp. Quarterly, \$2 per issue; annual summary, 1994, \$2. Individual issues: contact Customer Services for the latest ordering information. Annual subscription price \$9. Cite code CHMA when placing subscription with GPO.

**(491)** 

**Characteristics of Apartments Completed: 1993** (Current Housing Reports, H131-93-A)

Data time span—1993.

Geographic areas covered—United States and regions.

Subject content—Provides statistics on apartments completed, based on preliminary figures from the survey of market absorptions (see series H130, abstract number 488). The report covers the number of apartments completed and the percent absorbed (that is, rented) within 3 months, for each region by rent range. Tables feature unfurnished apartments by number of bedrooms and rent range cross-tabulated by

region or location inside or outside metropolitan areas (MA's). The report also includes furnished apartments, condominium, and cooperative apartments for each region. The report covers only privately financed, nonsubsidized apartments in buildings with five units or more.

13 pp. 1994. \$1.

Contact Customer Services for the latest ordering information.

**SPECIAL HOUSING STUDIES**

The following entry describes a product resulting from a survey sponsored and funded by the City of New York.

**(495)** 

**1993 New York City Housing and Vacancy Survey Longitudinal Microdata File**

Data time span—1991 and 1993.

Geographic areas covered—New York City and its five boroughs.

Subject content—Provides microdata (untabulated data) on the characteristics of housing units, their occupants, and vacant units. Information covers such subjects as household income, monthly rent, value, and heating fuel. Microdata files provide statistics for specific housing units without revealing their identity.

Reference materials—1993 New York City Housing and Vacancy Survey Longitudinal Microdata File Technical Documentation contains descriptive information about the file and a record description. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

Computer tape. Released 1994. \$175.

Order from Customer Services. See Ordering Products section.

**Figure 18—See next page.**

Figure 18. American Housing Survey: Metropolitan Areas in Survey and Survey Years

Albany-Schenectady-Troy, NY—1974, 1977, 1980	Indianapolis, IN—1976, 1980, 1984, 1988, 1992, 1996	Phoenix, AZ—1974, 1977, 1981, 1985, 1989, 1994
Allentown-Bethlehem-Easton, PA-NJ—1976, 1980	Kansas City, MO-KS—1975, 1978, 1982, 1986, 1990, 1995	Pittsburgh, PA—1974, 1977, 1981, 1986, 1990, 1995
Anaheim-Santa Ana, CA—1974, 1977, 1981, 1986, 1990, 1994	Las Vegas, NV—1976, 1979	Portland, OR-WA—1975, 1979, 1983, 1986, 1990, 1995
<b>Atlanta, GA</b> —1975, 1978, 1982, 1987, 1991, 1996	<b>Los Angeles-Long Beach, CA</b> —1974, 1977, 1980, 1985, 1989, 1995	Providence-Pawtucket-Warwick, RI-MA—1976, 1980, 1984, 1988, 1992, 1996
Baltimore, MD—1976, 1979, 1983, 1987, 1991	Louisville, KY-IN—1976, 1980, 1983	Raleigh, NC—1976, 1979
Birmingham, AL—1976, 1980, 1984, 1988, 1992, 1996	Madison, WI—1975, 1977, 1981	Riverside-San Bernardino-Ontario, CA—1975, 1978, 1982, 1986, 1990, 1994
<b>Boston, MA-NH</b> —1974, 1977, 1981, 1985, 1989, 1993	Memphis, TX-AR-MS—1974, 1977, 1980, 1984, 1988, 1992, 1996	Rochester, NY—1975, 1978, 1982, 1986, 1990, 1995
Buffalo, NY—1976, 1979, 1984, 1988, 1994	Miami, FL—1975, 1979, 1983	Sacramento, CA—1976, 1980, 1983, 1996
Charlotte, NC—1995	Miami-Ft. Lauderdale, FL—1986, 1990, 1995	Saginaw, MI—1974, 1977, 1980
<b>Chicago, IL</b> —1975, 1979, 1983, 1987, 1991, 1995	Milwaukee, WI—1975, 1979, 1984, 1988, 1994	<i>St. Louis, MO-IL</i> —1976, 1980, 1983, 1987, 1991, 1996
Cincinnati, OH-KY-IN—1975, 1978, 1982, 1986, 1990, 1995	Minneapolis-St. Paul, MI-WI—1974, 1977, 1981, 1985, 1989, 1993	Salt Lake City, UT—1974, 1977, 1980, 1984, 1988, 1992
Cleveland, OH—1976, 1979, 1984, 1988, 1992, 1996	New Orleans, LA—1975, 1978, 1982, 1986, 1990, 1995	San Antonio, TX—1975, 1978, 1982, 1986, 1990, 1995
Colorado Springs, CO—1975, 1978	<b>New York (Including Nassau-Suffolk), NY</b> —1976, 1980, 1983, 1987, 1991, 1995	San Diego, CA—1975, 1978, 1982, 1987, 1991, 1994
Columbus, OH—1975, 1978, 1982, 1987, 1991	Newark, NJ (See also Northern NJ)—1974, 1977, 1981	<b>San Francisco-Oakland, CA</b> —1975, 1978, 1982, 1985, 1989, 1993
Dallas, TX—1974, 1977, 1981, 1985, 1989, 1994	Newport News-Hampton, VA (See also next entry)—1975, 1978	San Jose, CA—1984, 1988, 1993
Denver, CO—1976, 1979, 1983, 1986, 1990, 1995	Norfolk-Virginia Beach-Newport News, VA—1984, 1988, 1992, 1996	<b>Seattle-Everett, WA</b> (See also next entry)—1976, 1979, 1983
<b>Detroit, MI</b> —1974, 1977, 1981, 1985, 1989, 1993, 1995	Northern NJ (Includes the Newark and Paterson-Clifton-Passaic areas and six contiguous counties)—1987, 1991, 1995	Seattle-Tacoma, WA—1987, 1991, 1996
Fort Worth-Arlington, TX—1974, 1977, 1981, 1985, 1989, 1994	Oklahoma City, OK—1976, 1980, 1984, 1988, 1992, 1996	Springfield-Chicopee-Holyoke, MA-CT—1975, 1978
Grand Rapids, MI—1976, 1980	Omaha, NE-IA—1976, 1979	Spokane, WA—1974, 1977, 1981
Hartford, CT—1975, 1979, 1983, 1987, 1991, 1996	Orlando, FL—1974, 1977, 1981	Tacoma, WA (See also Seattle-Tacoma)—1974, 1977, 1981
Honolulu, HI—1976, 1979, 1983	Paterson-Clifton-Passaic, NJ (See also Northern NJ)—1975, 1978, 1982	Tampa-St. Petersburg, FL—1985, 1989, 1993
<i>Houston, TX</i> —1976, 1979, 1983, 1987, 1991	<b>Philadelphia, PA-NJ</b> —1975, 1978, 1982, 1985, 1989, 1995	<b>Washington, DC-MD-VA</b> —1974, 1977, 1981, 1985, 1989, 1993
		Wichita, KS—1974, 1977, 1981

Note: Beginning with the 1984 survey, the name was changed to the “American Housing Survey” (previously it was “Annual Housing Survey”), and metropolitan areas were defined according to 1983 guidelines issued by the Office of Management and Budget. The survey sample size has varied among the metropolitan areas: those in bold type had a large sample size before 1986; those in italic type had a large sample size before 1984 and a smaller sample size since 1984; and those in regular type have had a small sample size in all years. For more information on sample sizes, call the Housing and Household Economic Statistics Division, 301-763-8551.

# Foreign Trade

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<b>INTRODUCTION</b>	
Foreign trade data can span whole continents or focus on a single port; topics range from base bullion to man-made fibers; and the uses of the data are just as varied.	
The Federal Government uses such statistics in developing merchandise trade figures for its balance-of-payments	

accounts; in analyzing trends in international trade; in planning and evaluating such programs as export expansion, agricultural development and assistance, and work under the Foreign Assistance and Merchant Marine Acts; and in measuring the impact of the General Agreement on Tariffs and Trade (GATT) or the Generalized System of Preferences (GSP). The foreign trade data also help implement and analyze operations under such international agreements as the Long-Term Cotton Textile Arrangement and the U.S.-Canadian Automotive Products Trade Agreement.

In industry, finance, and research, the data help in appraising the general trade situation and outlook, in share-of-the-market and market penetration studies, in product and market development, and in measuring the impact of competition. Carriers, by sea and air, use the data to plan facilities.

### Data Collection Requirements

In 1790, the Federal Government began publishing annual general statistics on U.S. foreign commerce and navigation. It has continued ever since, except for 1946 to 1963, when it published quarterly data instead. Since 1866 it has compiled the data monthly as well. The task of compiling these statistics from figures submitted by customs collectors was first given to the Treasury Department, but later to the Department of Commerce. Since 1941, the Census Bureau has been doing the job, as currently authorized by the Foreign Trade Statistics Regulation, Title 15, Part 30, *Code of Federal Regulations* (following Ch. 9, Title 13 of the United States Code.)

The Trade Act of 1974 requires a direct comparison between U.S. exports, U.S. imports, and the domestic output. As a result, a revised Schedule B (Statistical Classification of Commodities Exported from the United States), based on the framework of the Tariff Schedules of the United States Annotated (TSUSA), was introduced, on January 1, 1978. Both schedules now contain additional detail for easier comparison with the standard industrial classification (SIC) system used in compiling production data in the Bureau's economic censuses and surveys elsewhere by the government.

### Comparisons With Other Countries

The Bureau also made trade figures for the United States comparable with its trading partners. To do this, the Bureau recast the detailed classifications in Schedule B and TSUSA to match the Standard International Trade Classification (SITC), developed by the United Nations and used by most of the world trading community. So

SITC-based data appears in terms of Schedule E for exports and Schedule A for imports. Presentation of basic data by classification code also lets users rearrange the figures for end use categories and to meet other needs.

Beginning with data for January 1989, the Census Bureau began using new export and import commodity schedules based on the international Harmonized Commodity Description and Coding System (HS). Under HS, both exported and imported data carry the same codes to six digits. These schedules have been designed to make our data more comparable to trade data produced by other countries. The HS export and import data is also recast into Standard International Trade Classification—Revision 3 (SITC—Rev. 3) for those users wishing to use SITC data. See abstract numbers 502.7 and 504.

But how are the data collected?

Data on exports to all countries, except Canada, are collected from Shipper's Exports Declarations (SED's) filed with Customs officials and subsequently transmitted to the Census Bureau. Qualified exporters, forwarders, or carriers submit SED data by automated means directly to the Census Bureau.

Data on exports to Canada are compiled from Canadian import statistics under a 1987 Memorandum of Understanding signed by the Census Bureau, U.S. Customs Service, Canadian Customs, and Statistics Canada. Similarly, under this Memorandum of Understanding, Canada is substituting U.S. import statistics for Canadian exports to the United States. (See abstract number 12 in the General and Reference chapter for a comparison of standard industrial codes for the United States and Canada.)

Data on imports are collected primarily from automated data submitted through the Customs Automated Commercial System and from various import entry forms filed with Customs officials. Data include the dollar value and net quantity (in metric units) of commodities exported and imported by all methods of transportation combined, as well as the value and shipping weight of shipments by vessel and by air. Separate statistics cover trade with Puerto Rico and U.S. possessions.

### Scope of Export and Import Data

In general, export statistics record the physical movement of merchandise from the United States and Puerto Rico to foreign countries, whether a commercial transaction is involved or not. They exclude shipments to, between, or from any outlying areas of the United States (U.S. trade with its outlying areas is reported separately); certain shipments made by the Federal Government;

monetary gold and issued coins; merchandise in transit between countries; and fuel for use on departing vessels, planes, or other carriers (also reported separately). The statistics, however, do include commodities for foreign aid, military sales, and agricultural assistance; intracompany shipments; foreign purchases; and U.S. vessels sold abroad. As of January 1989, the data include exports of electricity.

Dollar values reported usually refer to the free-alongside-ship (f.a.s.) values at the U.S. port of export. Data, by commodity classification, cover net quantity, destination (country and world area), U.S. customs district of export, method of transportation, and month of export.

The import statistics reflect the physical movement of both government and other merchandise into U.S. customs territory (including Puerto Rico), whether or not a commercial transaction is involved. They exclude shipments in transit, or from or between Puerto Rico and/or any U.S. outlying area; monetary gold and issued coins; and American merchandise brought back to this country by members of the U.S. Armed Forces. As of January 1989, the data include imports of electricity.

The Bureau reports value in two ways: by c.i.f. (cost, insurance, and freight) and dutiable (customs) value. Data, by commodity classification, cover net quantity, dutiable status and rate, country and area of origin, customs district of entry, method of transportation, and month of import.

### Seasonal Adjustment

The Census Bureau reintroduced seasonal adjustment of monthly trade data with the release of the April 1988 trade statistics (dated June 16). Before 1986, the Census Bureau seasonally adjusted the monthly data. However, "carry-over" (that portion of the monthly data actually occurring in previous months) prevented an accurate measure of seasonality in 1986 and later.

Both the U.S. Customs Service (which collects the trade documentation) and the Census Bureau (which tabulates the data) took steps to reduce the carry-over from its high of over 50 percent to a relatively constant 2-3 percent, enabling the Census Bureau to return to seasonal adjustment of the monthly data. (In addition, reports continue to provide data that have not been seasonally adjusted.)

### Exporters

Statistics profiling the U.S. exporter population are available through a project known as the Exporter Data Base (EDB).

These statistics come from a research project conducted by the Census Bureau with the International Trade Administration

of the U.S. Department of Commerce. The project created a data base on the number of exporters—in cities, States, and the Nation—and their economic characteristics.

The EDB project was undertaken to measure small business participation in exporting, assist the planning of export promotion programs, determine the importance of exports to State and local economies, and improve the accuracy of U.S. international trade statistics.

The EDB links commodity data from millions of U.S. export declarations to the Census Bureau's various data bases presenting the business characteristics of U.S. firms and establishments. Initial efforts were directed at developing detailed benchmark statistics on U.S. exporters from 1987, an economic censuses year.

For more information about the EDB, contact Michael Risha, Foreign Trade Division (301-457-3629).

## Data Products

The titles of data products appear under a number of headings, for example, "Reference Products," "Classifications," and "Regulations." These headings cover items without statistical tables except, of course, for illustration. (Contact Foreign Trade Division for information about the most recent guide.)

Products under the other headings do include statistics. They include "Trade with Puerto Rico and U.S. Possessions" as well as "Transportation," which covers waterborne transport and vessel entrances and clearances. The remaining headings, including "Summary Reports," cover products with both import and export data.

The export statistics are first compiled to reflect *Schedule B, Statistical Classifications of Domestic and Foreign Commodities Exported From the United States*. Import data are first compiled to reflect *Harmonized Tariff Schedules of the United States Annotated (HTSUSA)*.

These data appear in monthly published reports for commodity classifications derived from the SITC—Rev. 3. In addition, the Bureau produces data files of classifications such as the *Harmonized Commodity Master Tape*.

Monthly and annual data in different arrangements and greater detail than in the reports appear on microfiche or computer tape, or in excerpts from these tabulations. Compact discs, however, provide data in the greatest detail available. The two principal discs are *U.S. Exports of Merchandise on CD-ROM* and *U.S. Imports of Merchandise on CD-ROM* (abstract numbers 508.5 and 523.5, respectively).

Also, the Bureau, at the users' request and expense, makes special tabulations of foreign trade data on tape, paper, microfiche, and—most recently—diskettes (that is, "floppy disks") for personal computers.

In addition to Census Bureau sources, users may refer to the National Trade Data Bank. It provides monthly data selected from a number of Federal agencies.

Intended to promote overseas trade by the United States, the program includes foreign trade and international economics. These data are on CD-ROM (compact disk-read only memory.) In addition, data on computer tape are available from the National Technical Information Service. For CD-ROM's, call 703-487-4650 for single copies, 703-487-4630 for annual subscriptions.

Data users may refer to some foreign trade materials at the Department of Commerce, International Trade Administration (ITA) offices, noted in appendix B of this Catalog. In addition, the United States International Trade Commission issues the *Harmonized Tariff Schedule of the United States (1990) Annotated for Statistical Reporting Purposes (HTS)* available in print from the Government Printing Office and on diskette from the National Technical Information Service.

**For recent references to foreign trade data products, see abstract number 500 in the section entitled Data Products Issued October-December 1995.** Listings of subsequent releases appear in the *Monthly Product Announcement* and the *Daily List* (see abstract numbers 44 and 15.5, respectively).

Further information is available from the Chief, Foreign Trade Division, Bureau of the Census, Washington, DC 20233. Or call 301-457-2227 or 301-457-2311.

## Ordering Information

**The Foreign Trade Division sells computer tape cartridges and some printed materials, including reports issued in press releases and hard copy from tapes. Unless otherwise stated in an abstract in this chapter, send a check or money order payable to Commerce-Census to the Foreign Trade Division at the above address.** Tape Cartridges are available in ASCII. The prices of products may change. Persons ordering products to be sent outside the United States should add 25 percent for handling. For additional information about tape cartridge specifications, contact Foreign Trade Division at 301-457-2214.

Customer Services does offer some products, as noted in this chapter, including the most detailed export and import data available. They are on CD-ROM (compact disk-read only memory). See abstract numbers 507.5 and 523.5.

Census CD-ROM's are in the ISO (International Standard Organization) 9660 logical format. To work with it, you must install Microsoft CD-ROM Extensions Version 2.0 or higher. The Census Bureau's

software is already on the disc. However, for greater flexibility you may use dBase III or compatible software.

Foreign trade data from other Federal agencies appear on CD-ROM's available from the National Trade Data Bank. For information on this product, see the discussion under "Data Products," above.

**NOTE—The number above the abstracts makes the indexes easier to use. It should not be used for ordering products.**

## Abbreviations in This Chapter

c.i.f. - cost, insurance, and freight  
 f.a.s. - free-alongside-ship  
 HS - Harmonized System  
 HTSUSA - Harmonized Tariff Schedules of the United States Annotated  
 n.e.c. - not elsewhere classified  
 n.s.p.f. - not specially provided for  
 SITC - Standard International Code Classification

## Symbols in This Chapter

EA - export annual tabulation  
 EM - export monthly tabulation  
 FT - foreign trade publication  
 IA - import annual tabulation  
 IM - import monthly tabulation  
 TA - transportation annual tabulation, replaces SA  
 TM - transportation monthly tabulation, replaces SM

## DATA PRODUCTS ISSUED OCTOBER-DECEMBER 1995

The following data products were issued during the last quarter of 1995. Abstracts for some may appear in this chapter; generally, though, they were issued too late for an abstract to be prepared. **Unless noted otherwise, the data products listed below in abstract 500 may still be available from the Government Printing Office (GPO). Orders should include the GPO Stock Number. However, availability is subject to change and reports may be superseded. For the latest ordering information, contact Foreign Trade Division, Bureau of the Census (301-457-3041 or 457-2227).**

This list excludes periodicals issued more often than once a year. Any such relevant periodicals are described later in this chapter and listed in appendix A.

Reports carried in full or in part on CENDATA, our online information service, are identified by the word "CENDATA" in brackets at the end of the report listing.

**(500)****Current Foreign Trade Reports**

FT925/94-A. U.S. Merchandise Trade: Exports, General Imports, and Imports for Consumption, Standard International Trade Classification Revision 3, Commodity by Country. 644 pp. \$30.

OEI/93. U.S. Commodity Exports and Imports as Related to Output: 1993 and 1992. 136 pp. \$6.50.

**Schedule B, Statistical Classification of Domestic and Foreign Commodities Exported From the United States: 1996 Edition** (Volumes 1 and 2). 1,192 pp. \$105. GPO S/N 903-009-00000-4 and List ID "SCHB." (Purchasers also will receive changes, entitled *Public Bulletins*, which are issued irregularly, for an indeterminate period.) Also available on CD-ROM and the Internet. Contact Customer Services.

**REFERENCE PRODUCTS****(500.7)** ***Correct Way to Fill Out the Shipper's Export Declarations***

*Subject content*—Shows how and when to fill out forms reporting exports.

NOTE—For a sample copy of, and assistance on, the *Shipper's Export Declaration*, call Foreign Trade Division 301-457-2238. The forms in the report include items (7525-V, 7525-V Alternate, Intermodal, and 7513) available from the Government Printing Office.

10 pp. 1991. Single copies free.

Available from Foreign Trade Division.

***Foreign Trade Statistics Regulations***

See abstract number 582.

***Monthly Vessel Clearances (TM-785)***

See abstract number 553.7 for this listing.

***Monthly Vessel Entrances (TM-385)***

See abstract number 553.4 for this listing.

***Schedule B—Statistical Classification of Domestic and Foreign Commodities Exported from the United States: 1996 Edition***

See abstract number 562.5.

***Shipper's Export Declaration***

See note in abstract number 500.7.

**(501.4)*****The Shipper's Export Declaration: Why, What, Where, and When (VIDEOTAPE)***

*Subject content*—Provides on videotape step-by-step instruction on how to fill out the declaration. This 70-minute presentation is designed so that learners can go at their own pace.

NOTE—Also available in Spanish.

One videotape on 1/2-inch VHS format. Available for purchase for \$30, with check payable to Commerce-Census. Send to Customer Services, Bureau of the Census, Washington, DC 20233.

**(501.6)** ***U.S. Exports Commodity Classification CD-ROM User's Guide***

*Subject content*—Concisely describes the purpose, content, software, and searching techniques for the *U.S. Exports Commodity Classification CD-ROM* (abstract number 507.5). It was designed for people requiring a commodity code. For example, a shipper may need to classify a commodity. Or a market researcher may need to locate, by code, trading information from some data file or report.

The Guide spells out simply how to get started on the CD-ROM and illustrates the use of options, commands, function keys, and the like needed to locate the codes. Neither this guide nor the CD-ROM it describes contains statistics.

21 pp. 1992. Single copies free.

Contact Customer Services for the latest ordering information.

***Vessel Entrances and Clearances (TA-987)***

See abstract number 554.3 for this listing.

**SPECIAL CONVERSION TAPES**

A description of the special geographic and commodity conversion tapes follows.

**New! (502.6)** ***Geographic Concordance Master Tape: Annual 1995***

*Subject content*—Presents, in alphabetical order, descriptions for countries, States, customs districts, and ports. This series lists these locations and their codes; it does not furnish statistics.

Annual computer tape cartridge for \$200. Released 1995. Send check or money order payable to Commerce-Census to Foreign Trade Division, Bureau of the Census, Washington, DC 20233.

**New! (502.7)** ***Harmonized Commodity Concordance Master Tape: Annual 1995***

*Subject content*—Presents a single file of commodity descriptions, classifications, and cross-classifications needed to implement the conversion to the HS, that is, the Harmonized System, beginning with January 1989 statistical data. The file consists of eight separate sections, each identified by a one-digit code located in the first position of the data record. All data records have a fixed length of 248 characters each. The entire file is in the sequence by the indicated code and the commodity number. This series does not furnish statistics.

Annual data are available on computer tape cartridge for \$200. Released 1995. Send check or money order payable to Commerce-Census to Foreign Trade Division, Bureau of the Census, Washington, DC 20233.

**SUMMARY REPORTS**

These summary reports present both export and import data.

***Trade and Employment (TM)***

See abstract number 91 in the General and Reference chapter.

**New! (504)**  ***U.S. International Trade in Goods and Services (FT 900)***

*Frequency of issue*—Monthly.

*Geographic areas covered*—United States and world areas.

*Subject content*—Presents, in a series of press releases (entitled *U.S. Department of Commerce News*), U.S. (domestic and foreign) export data on a f.a.s. value basis and provides general import data on customs value bases. Total exports, imports, and goods trade balances appear for each month of the current and preceding calendar years. The report includes exports, general imports (including data by country) and limited data on imports for consumption. **It also includes monthly Bureau of Economic Analysis estimates of trade in services.**

Separate tables provide data for U.S. exports of domestic and foreign merchandise and for U.S. general imports of merchandise, by SITC—Rev. 3.

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Figures 19, 20, and 21 are not available.

Unadjusted data are presented in all tables. Included are summaries of U.S. general imports of petroleum (and selected petroleum products) into the U.S. customs area and the U.S. Virgin Islands from foreign countries by month for the current year and the preceding year.

The December issue includes annual totals and trade balances. An *Annual Revision* is published each year, generally in the spring, to report any revisions that have been made in figures for the previous year.

A subscription also includes the monthly *Highlights of U. S. Export and Import Merchandise Trade*, FT 900 Supplement, which presents data for SITC—Rev. 3 commodity sections and SIC-based product codes. It also provides U.S. exports by State; crude petroleum imports by country; country and world area; and trade balance using general imports c.i.f. value. Also *Origin of Movement of U.S. Exports by State, by SIC Group* appears on CENDATA.

NOTE—The FT 900 series was cited in earlier Catalogs as *U.S. Merchandise Trade*. The title was changed with the January 1994 issue.

Pages vary. Monthly. \$15 (foreign orders, \$19) per issue.

Annual subscription \$150 (foreign orders, \$188) for monthlies plus FT 900 supplements.

Annual Revision for 1994 (not part of subscription). 51 pp. \$25 (foreign orders, \$31).

Single copies and annual subscriptions available from Foreign Trade Division. Send check or money order payable to Commerce-Census.

The Supplements and advance reports (FT 900-ADV) also available in full or in part online and via fax (see page 2).

### Highlights of U.S. Export and Import Merchandise Trade (FT 900 Supplement)

See abstract 504.

## New! (504.5)

### U.S. Merchandise Trade: Selected Highlights (FT 920)

Frequency of issue—Monthly.

Geographic areas covered—U.S. customs districts, world areas, and countries of destination or origin.

Subject content—Presents data on domestic and foreign exports, general imports, and imports for consumption. The report also includes data on U.S. customs districts and method of transportation, and world area by country of origin and country of destination.

39 pp. Monthly, \$25 (foreign orders, \$31) per issue. Annual subscription price is \$120 (foreign orders, \$150).

Single copies and annual subscriptions available from Foreign Trade Division. Send check or money order payable to Commerce-Census.

## (504.51)

### U.S. Merchandise Trade: Exports, General Imports, and Imports for Consumption: 1994 Index (Standard International Trade Classification, Revision 3, Commodity by Country (FT 925/94-Index)

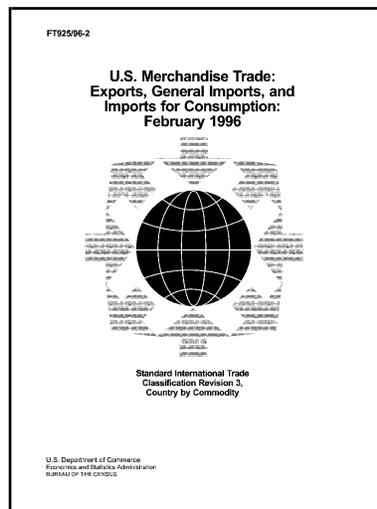
Subject content—Specifies, in an alphabetical list of brief commodity descriptions, a four-digit code for each commodity.

This code reflects the SITC—Rev. 3, “Commodity by Country.” (Nevertheless, the names of countries do not appear in this index.)

This report contains no statistics.

59 pp. 1994. \$3.

Contact Customer Services for the latest ordering information.



## New! (504.6)

### U.S. Merchandise Trade: Exports, General Imports, and Imports for Consumption (Standard International Trade Classification, Revision 3, Commodity by Country) (FT 925)

Frequency of issue—Monthly and annual.

Geographic areas covered—United States and countries of origin.

Subject content—Provides statistical information about the physical movement of merchandise between the United States and foreign countries.

Each table in the monthly issues show data for the current month and the cumulative year-to-date.

The first table shows the value of exports, general imports, and imports for consumption by SITC code by commodity groupings. The groupings are given by exports, f.a.s. value basis; general imports by customs value basis and c.i.f. value basis; and imports for consumption by customs value basis.

The other table shows value of exports and general imports country of origin (where the merchandise was grown, mined, or manufactured) by SITC commodity grouping.

In addition to the monthly issues, the FT 925 series includes an annual summary sold separately.

448-575 pp. Monthly, \$34 (foreign orders, \$42.50) per issue; annual, 1994 edition, \$30 (foreign, \$37.50). Individual issues: For monthlies, contact Foreign Trade Division for latest ordering information. For annual summary, order from Customer Services.

Annual subscription price is \$142.50 (foreign orders, \$177.50) for monthlies only. Cite List ID code FT925 when placing subscription with GPO.

## (504.7)

### U.S. Merchandise Trade: Exports and General Imports by Country (Standard International Trade Classification, Revision 3, Country by Commodity): Annual 1992 (FT 927-92-A)

Data time span—1992. (Discontinued.)

Geographic areas covered—Countries of origin and destination.

Subject content—Presents data on value of exports (f.a.s.) and general imports (customs value), by country, cross classified by SITC commodity group. Tables showing the means of transportation present the same categories, not only for value but also for shipping weight. Moreover, for each category, these tables show data by vessel, by air, and by all transportation methods combined.

NOTE—This report was discontinued in 1993 with last issues being the 1992 annual.

764 pp. 1993. \$40 (foreign orders, \$50).

Contact Foreign Trade Division for the latest ordering information.

## New! (504.8)

### U.S. Exports and Imports by Harmonized Commodity, Six-Digit Harmonized Commodity by Country: Annual 1994 (FT 947-94-A)

Data time span—1994.

*Geographic areas covered*—Countries of origin and destination.

*Subject content*—Presents data on value by Harmonized System commodity groups, cross classified by country. Tables show value of exports (f.a.s.), general imports (customs value and c.i.f.), imports for consumption (customs), and reexports (f.a.s.). Reexports are goods exported from one country to another, but which did not originate in the exporting country.

618 pp. 1995. \$37 (foreign orders, \$46.25).

Contact Foreign Trade Division for the latest ordering information.

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### New! (504.9)

***U.S. Exports and Imports by Harmonized Commodity, Six-Digit Harmonized Commodity by Country: Annual 1993*** (FT947-93-A)

*Data time span*—1993.

*Geographic areas covered and subject content*—Similar to abstract number 504.8.

618 pp. 1994. \$30 (foreign orders, \$37.50).

Contact Foreign Trade Division for the latest ordering information.

*Cited in the 1995 Catalog*—Earlier issue, similar scope and same title, except date: 1992, 616 pp. Contact Foreign Trade Division for the latest ordering information.

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### New! (506)

***U.S. Commodity Exports and Imports as Related to Output, 1992 and 1991*** (OEI/92)

*Data time span*—1991 and 1992, with some comparative data for earlier years.

*Geographic areas covered*—United States.

*Subject content*—Presents statistical information on the relation between U.S. domestic output and U.S. commodity exports and imports in terms of a commodity classification based on the SIC system. Such a classification facilitates the comparison of exports and imports with a large body of data on the domestic economy—for example, employment, payrolls, inventories, production, shipments, orders, capital assets, and size and location of producing units, all organized much like the SIC.

The report shows quantity and value of exports, imports, and value of import duty at the most detailed commodity classification level comparable to output for agriculture, forestry, fishery and mineral commodities, and at the four- and five-digit commodity classification levels comparable to output for manufactured commodities.

Output data are derived from published government sources of the U.S. Department of Commerce (Bureau of the Census and National Marine Fisheries Service) and the U.S. Departments of Agriculture and Interior.

Significant trends in exports and imports related to output are shown for 1991 compared with 1990 and with the average for 1986-90 for leading four-digit SIC-based commodity groups. Exports, imports, and calculated import duty are also provided at the commodity division level for 1958 through 1991.

NOTE—This series has also carried designations such as “OE” and “ES2.”

140 pp. 1995. \$7 (foreign orders, \$8.75).

Contact Customer Services Division for latest ordering information.

*Cited in the 1995 Catalog*—Previous issues, similar title, except dates: 1991 and 1990, 112 pp., \$5; 1990 and 1989, 112 pp., \$6. Contact Foreign Trade Division for ordering information.

## EXPORTS

Shippers' declarations are submitted by exporters or their agents to the exporting carrier and by the carrier, in turn, to U.S. Customs Service Officers at U.S. ports. (In the case of mail shipments, the declarations are presented to the postmasters.) Customs officers at each port transmit the documents to the Bureau of the Census as they come in. In addition to processing these forms, the Bureau compiles statistics directly from monthly summary export declarations or computer tapes submitted by qualified exporters.

For characteristics for exporting firms and establishments, see the heading “Exporters” in the introduction to this chapter.

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### New! (507.5)

***U.S. Exports of Merchandise on CD-ROM*** (CDEX)

*Frequency of issue*—Monthly and cumulative year-to-date.

*Geographic areas covered*—United States and U.S. customs districts of exportation.

*Subject content*—Provides on a compact disc export data in the most extensive detail available. It covers U.S. exports of domestic and foreign merchandise by Harmonized Schedule B Commodity Code. It contains quantity, value, and shipping weight by country of destination, customs district of exportation, and method of transportation.

In addition, smaller files provide totals for commodity, country of destination, and U.S. customs districts of exportation.

The universe of this file is the reported U.S. export statistics of government and nongovernment shipments of domestic and foreign merchandise (including non-monetary gold and silver) to foreign countries from the U.S. customs districts (the 50 States, District of Columbia, and Puerto Rico), U.S. Foreign Trade Zones, and the U.S. Virgin Islands.

It includes concordances that link the Harmonized System with SITC—Rev. 3, end-use, and Standard Industrial Classification codes. Also, in addition to Harmonized System descriptions, it also lists country codes and names for countries and customs districts.

*Reference materials*—U.S. Exports of Merchandise on CD-ROM Technical Documentation (CD-ROM-5) contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

NOTE—The *U.S. Exports of Merchandise* is also referred to as *U.S. Exports of Merchandise: International Harmonized System Commodity Classification (HS-Based Schedule B) by Country, by Custom District*. See the “Ordering Information” section in the Introduction to this chapter for technical information including software sources for this file. Related printed reports: *U.S. International Trade in Goods and Services* (FT 900); FT 900 Supplement; and *U.S. Merchandise Trade: Exports, General Imports, and Imports for Consumption (SITC) Commodity by Country* (FT 925). (For import data on compact disc, see abstract number 523.5.)

*These data files are available from Customer Services (301-457-4100) on 4 3/4-inch discs (CD-ROM's) for the year, the quarter, and the month.*

*Annual subscriptions (cite CDEX/(Yr.)/AN, when ordering) with 12 monthly discs and the disc for the U.S. Export History and Historical Summary (for 1990 through 1994, at the time of this writing) are available for \$1,200 (foreign orders, \$1,500) per calendar year. A subscription is also available by quarter (CDEX/(Yr.)/Q) issued March, June, September, and December, plus the U.S. Export History at \$500 per year (foreign orders, \$625). The following are available at \$150 each (foreign orders, \$187.50): monthly discs (CDEX/(Yr.)/Mo.) and the U.S. Export History (CDEX/(Yr.)/ASM). The files may be used with a classification disc (SCHB-95) described in abstract number 565.*

**New! (508.1)** **U.S. Exports—Harmonized Schedule B Commodity by Country: Annual 1993** (FT 447-93-A)

*Data time span*—1993. (Discontinued.)

*Geographic areas covered*—United States and countries of destination.

*Subject content*—Presents data, by the 10-digit Harmonized Schedule B Commodity Code, on the net quantity and value of individual commodities exported during the year, by country of destination. Export data are initially collected and compiled in accordance with commodity classifications in *Schedule B, Statistical Classification of Domestic and Foreign Commodities Exported from the United States*. A discussion on the estimating procedures and their effect on the reliability of the data is provided.

966 pp. 1994. \$30 (foreign orders, \$37.50).

*Cited in the 1995 Catalog*—Previous issues, similar title, except dates: 1992, 948 pp., \$20 (foreign orders, \$25). Contact Foreign Trade Division for the latest ordering information.

**New! (514.5)**  **U.S. Exports of Domestic and Foreign Merchandise (EM-545)**

*Frequency of issue*—Monthly.

*Geographic areas covered*—United States, U.S. customs districts of exportation, and countries of destination.

*Subject content*—Presents current month and cumulative data on the net quantity, value, and shipping weight for 10-digit Schedule B by number, by country of destination, by customs district of export, and by method of transportation. Tables show domestic and foreign merchandise separately. Also, tables include annual data on bunker fuels.

*Computer printout subscriptions are available on 1 to 10 Harmonized Schedule B commodity numbers for domestic and foreign merchandise for \$160 per year. This cost does not change if fewer than 10 numbers are requested. (Subscriptions begin the next available month after payment is received and continue for 12 months. Prior data for each month would cost \$25 per unit of 1 to 10 commodity numbers.)*

*Data are also available monthly on computer tape cartridge (ASCII) yearly subscription charge of \$2,400. Annual summaries are available for \$400. Contact Foreign Trade Division for ordering information.*

**U.S. Exports Commodity Classification International Harmonized System (HS-Based Schedule B) (CD-SCHB-)**

See abstract number 565.

**New! (521.5)**  **U.S. Exports of Domestic and Foreign Merchandise by State/Region/Port** (EQ-912, EA-917/EQ-932, EA-937/EQ-952, EA-957)

*Frequency of issue*—Quarterly and annual.

*Geographic areas covered*—Regions, States, ports of export origin, and countries of destination.

*Subject content*—Presents data in three series as follows:

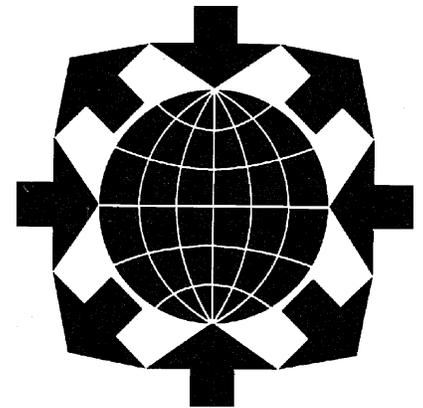
*I. Export Value and Weight by State of Origin by two-digit SIC and Country of Destination (EQ-912; EA-917):* Provides export value data by State where the export journey began, by means of transportation for two-digit SIC commodity groupings, by country of destination—showing merchandise value and weight for vessel and value percentages for containerized cargo, and value for shipments by all means of transportation.

*II. Export Value and Weight by Region of Origin by Four-Digit SITC by Port of Export and Country of Destination by Mode of Transportation (EQ-932; EA-937):* Provides export data by region where the export journey began for data for four-digit SITC commodity subgroup, by port of export and country of destination.

*III. Total Export Value and Weight by State of Origin, Port of Export and Country of Destination by Mode of Transportation (EQ-952; EA-957):* Provides total export value by State where the export journey began, by port of export and country of destination. It also shows dollar value and weight for vessel, including percent containerized; air shipments; and value of shipments by all means of transportation.

**NOTE**—The following report is available online (see page 2): *Origin of Exports of Manufactured Products*. Another file, "U.S. Exports of Merchandise by State," is also available online. *U.S. Exports by State* (Country and Time Series), a quarterly, is available by fax (via FastFax, see page 2).

*Annual subscriptions to these data series on computer tape cartridge are available as follows: \$800 for all four quarters of any of three series or \$200 for the annual summary tape cartridge for any of the three series. Contact Foreign Trade Division for ordering information.*



## EXPORT AND IMPORT DATA REVISIONS

The Foreign Trade Division issues annual reports showing revisions in the data for exports and imports. Those who would like to know about any corrections or other changes in the data for specific export and import products should contact Foreign Trade Division.

## IMPORTS

The Foreign Trade Division compiles U.S. import statistics from copies of Foreign Trade Zone documents, the import entry and warehouse withdrawal forms which the law requires importers to file with Customs officials. Customs officials verify country of origin, net quantity, value, and commodity classification on entries. These entries are used for customs' appraisals. The copies are subject to statistical correction. Some statistical data are transmitted directly onto computer tape.

**New! (523.5)** **U.S. Imports of Merchandise on CD-ROM (CDIM)**

*Frequency of issue*—Monthly and year-to-date.

*Geographic areas covered*—United States, U.S. customs districts of entry and unloading (that is, unloading), and countries of origin.

*Subject content*—Provides import data on a compact disc in the most extensive detail available. The file includes general imports and imports for consumption. Data include net quantity, value data (all methods of transportation combined), value and shipping weight data for vessel or air shipments in terms of commodity by country of origin, by customs district of entry, by customs district of unloading, and by rate provision.

Smaller files provide totals for each commodity, totals for each country of origin, and totals for each customs district of entry and customs district of unloading.

The universe of this file is the reported U.S. import statistics, government and nongovernment shipments of merchandise from foreign countries into the U.S. customs districts (the 50 States, District of Columbia and Puerto Rico), U.S. Foreign Trade Zones, and the U.S. Virgin Islands.

The product includes concordances that link the Harmonized System with SITC—Rev. 3, end-use, and SIC codes. Also, in addition to Harmonized System descriptions, it also lists country codes and names for countries and customs districts.

*Reference materials*—U.S. Imports of Merchandise on CD-ROM Technical Documentation (CD-ROM-6) contains descriptive information about the file and a record layout. One free copy accompanies each order. When ordered separately, it is available for \$10 from Customer Services.

NOTE—The U.S. Imports of Merchandise is also referred to as U.S. Imports of Merchandise: International Harmonized System Commodity Classification (HS-Based Schedule B) by Country, by Customs District. See the “Data Products” and “Ordering Information” sections in the introduction to this chapter for technical information, including software sources for this file. Related printed reports: U.S. International Trade in Goods and Services (FT 900) and FT 900 Supplement, abstract number 504; and U.S. Merchandise Trade: Exports, General Imports, and Imports for Consumption (SITC, Rev. 3, Commodity by Country) (FT 925), abstract number 504.6, for related data. (For export data on a compact disc, see abstract number 507.5.)

*These data files are available from Customer Services on 4 3/4-inch discs (CD-ROM's) for the year, the quarter, and the month.*

*Annual subscriptions (cite CDIM/(Yr.)/AN, when ordering) with 12 monthly discs and a disc for the U.S. Import History and Historical Summary (for 1990 through 1994, at the time of this writing) are available for \$1,200 (foreign orders, \$1,500) per calendar year. A year's subscription is also available by quarter (CDIM/(Yr.)/Q) issued following March, June, September, and December, plus the U.S. Import History, at \$500 (foreign orders, \$625) per year. The following are available at \$150 each (foreign orders, \$187.50): monthly discs (CDIM/(Yr.)/Mo.) and the U.S. Import History (CDIM/(Yr.)/ASM).*

### New! (530.5)

#### **U.S. General Imports and Imports for Consumption (IM-145)**

*Frequency of issue*—Monthly.

*Geographic areas covered*—United States, U.S. customs districts of entry and unloading, and countries of origin.

*Subject content*—Presents each month data on the net quantity and value of imports for consumption and general imports by 10-digit HTSUSA by country of origin, by customs district, by rate provision, by type, and by economic class for all methods of transportation combined (c.i.f. import values).

NOTE—The tape file IM-145 covers both general imports and imports for consumption. U.S. General Imports and Imports for Consumption (IA-245), abstract number 540.3, is an annual summary of these data on tape cartridge.

*Computer printout subscriptions, entitled U.S. General Imports, are available for 1 to 10 Harmonized Tariff Schedules of the United States Annotated commodity numbers for domestic and foreign merchandise for \$160. This cost does not change if fewer than 10 numbers are requested. (Subscriptions begin the next available month after payment is received and continue for 12 months. Prior data for each month would cost \$25 per unit of 1 to 10 commodity numbers.) The printouts exclude imports for consumption.*

*Data are available on computer tapes cartridge from Foreign Trade Division at a yearly subscription of \$2,400.*

### New! (534)

#### **U.S. Imports for Consumption (IM-146)**

*Frequency of issue*—Monthly. (Printout format.)

*Geographic areas covered*—United States and countries of origin.

*Subject content*—Presents data on the net quantity and value of imports for consumption, by HTSUSA, by unit control, by country of origin, and by all methods of transportation combined. The report also shows dutiable value, calculated duty, and average *ad valorem* rate of duty. Data are provided for the current month and cumulative January-to-date, using customs import value.

*Computer printout subscriptions, entitled U.S. General Imports, are available for 1 to 10 Harmonized Tariff Schedules of the United States Annotated commodity numbers (for domestic and foreign merchandise) for \$160 per year. This cost does not change if fewer than 10 numbers are requested. (Subscriptions begin the next*

*available month after payment is received and continue for 12 months. Prior data for each month would cost \$25 per unit of 1 to 10 commodity numbers.) The printouts exclude imports for consumption.*

*Microfiche and paper copies derived from the fiche are available only by special arrangement with Foreign Trade Division and at customer's expense.*

### New! (540.3)

#### **U.S. General Imports and Imports for Consumption: Annual 1994 (IA-245)**

*Data time span*—1994.

*Geographic areas covered and subject content*—Presents the annual summary of U.S. General Imports and Imports for Consumption, which is issued monthly under IM-145, abstract number 530.50.

*Annual summaries are available from Foreign Trade Division on computer tape cartridge \$600. For monthly data, see IM-145 in abstract number 530.5.*

### (541.3)

#### **U.S. Imports for Consumption—HTSUSA Commodity by Country of Origin: Annual 1993 (FT 247-93-A)**

*Data time span*—1993. (Discontinued.)

*Geographic areas covered*—United States and countries of origin.

*Subject content*—Provides data, by the 10-digit Harmonized System, on imports of merchandise into the U.S. customs territory from foreign countries. Excluded are transactions involving U.S. outlying areas, merchandise shipped through the United States, and merchandise returned by U.S. Armed Forces for their own use. Compiled from official U.S. customs reports, these data cover country of origin, net quantity, value, and commodity classifications contained in the HTSUSA. Data are presented on imports for consumption, which include entries for immediate consumption and withdrawals from warehouses for consumption. Changes in HTSUSA schedules during the year are included.

NOTE—This report was discontinued in 1994 with the last issue being the 1993 annual.

708 pp. 1994. \$40 (foreign orders, \$50.00).

Contact Customer Services for the latest ordering information.

## U.S. TRADE WITH PUERTO RICO AND U.S. POSSESSIONS

Data products covering trade with Puerto Rico and U.S. possessions are described in the following section. They are excluded from export and import tables.

### *U.S. Exports of Merchandise on CD-ROM*

See abstract number 507.5.

### *U.S. Imports of Merchandise on CD-ROM*

See abstract number 523.5.

### New! (544.3)

#### *U.S. General Imports of Merchandise From U.S. Possessions (Virgin Islands, Guam, American Samoa, and the Northern Mariana Islands) (IM-195)*

Frequency of issue—Monthly.

*Geographic areas covered*—American Samoa, Guam, the Northern Mariana Islands, and U.S. Virgin Islands.

*Subject content*—Presents data for the current month and cumulative year-to-date on HTSUSA commodity, net quantity, customs value, and shipping weight for waterborne and airborne shipments.

*Pages and prices vary. Contact Foreign Trade Division for ordering information.*

### New! (545.3)

#### *Shipments of Merchandise Between the United States and Puerto Rico and Shipments From the United States to the Virgin Islands (EM-595)*

Frequency of issue—Monthly.

*Geographic areas covered*—United States, U.S. customs districts of export, Puerto Rico, and U.S. Virgin Islands.

*Subject content*—Presents data on the net quantity, value, and shipping weight, by Harmonized Schedule B commodity by country of destination, by customs district of export, and by method of transportation.

NOTE—Annual data appear in series EA-695, abstract number 547.3.

*Available monthly on computer tape cartridge at a yearly subscription price of \$2,400 from Foreign Trade Division.*

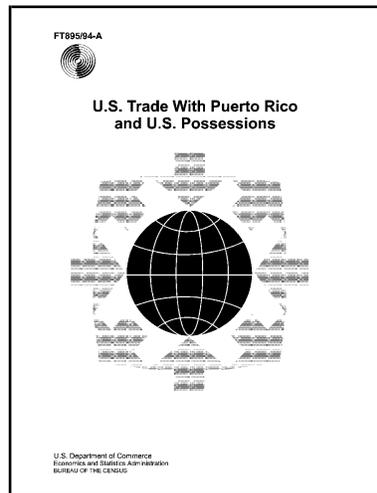
### New! (547.3)

#### *Shipments of Merchandise Between the United States and Puerto Rico and Shipments From the United States to the Virgin Islands: Annual 1994 (EA-695)*

*Data time span*—1994.

*Geographic areas covered and subject content*—Presents the annual summary of the monthly EM-595, abstract number 545.3.

*Data are available on computer tape cartridge for \$200. Contact Foreign Trade Division for ordering information.*



### New! (548.4)

#### *U.S. Trade With Puerto Rico and U.S. Possessions: Annual 1994 (FT 895-94-A)*

*Data time span*—1994.

*Geographic areas covered*—United States, Puerto Rico, American Samoa, Guam, and U.S. Virgin Islands.

*Subject content*—Presents data on the net quantity and value of commodities shipped between the United States and Puerto Rico and from the United States to the Virgin Islands in terms of the 10-digit commodity numbers in *Schedule B, Statistical Classification of Domestic and Foreign Commodities Exported From the United States*.

Data on shipments are shown by all methods of transportation combined, with separate data showing the amount of trade transported by vessel and by air, the methods of transportation by which the bulk of merchandise moves between the United States, Puerto Rico, and U.S. possessions. Data include exports and general imports, but not imports for consumption.

The report also includes data on shipments to the United States from the Virgin Islands, Guam, and American Samoa reported in accordance with the classifications in HTSUSA. Separate data are shown for each HTSUSA number of which the total shipments during the period covered by the statistics are valued at \$1,250 or more.

Commodities shipped to the United States from Puerto Rico, Virgin Islands, Guam, and American Samoa are reported monthly. Shipments to the United States from other possessions are not reported. These data are not included in export statistics.

*262 pp. 1995. \$20 (foreign orders, \$25).*

*Contact Foreign Trade Division for the latest ordering information.*

## TRANSPORTATION

Transportation, as used here, refers to commerce and listings of vessel entrances and clearances. It often includes data on ports of lading and unloading (that is, loading and unloading goods). (The Transportation chapter in this *Catalog/Guide* covers various aspects of transportation within the United States.)

### New! (552.3)

#### *U.S. Waterborne General Imports and Inbound In-transit Shipments: Annual 1994 (TA-380)*

*Data time span*—1994.

*Geographic areas covered and subject content*—Presents the annual summary of the monthly TM-380, abstract number 553.2.

*On computer tape cartridge, the TA-380 is available for \$200. Contact Foreign Trade Division for ordering information.*

### New! (553.2)

#### *U.S. Waterborne General Imports and Inbound In-transit Shipments (TM-380)*

*Frequency of issue*—Monthly.

*Geographic areas covered*—United States, U.S. customs districts and ports of unloading, countries of origin and destination, and foreign ports of lading.

*Subject content*—Provides data on the shipping weight and customs value by type of vessel service by customs district and port of unloading, by foreign port of lading, by SITC—Rev. 3, by country of origin. The report presents percentage of containerized cargo. In-transit tables present country of origin detail.

NOTE—Annual data appear in series TA-380, abstract number 552.3.

*TM-380 is available from Foreign Trade Division on computer tape cartridge for \$2,400 for the annual subscription to the monthly.*

**New! (553.4)** **Monthly Vessel Entrances (TM-385)**

*Frequency of issue*—Monthly.

*Geographic areas covered and subject content*—Constitutes a monthly listing of vessel entrances issued in two parts. The first part (ALPHA) lists entrances by name of vessel in alphabetical order; the second (DPM), by customs district, port, and number arrangement in the manifest.

NOTE—For annual listings, see TA-987, abstract number 554.3. See also the companion series TM-785, abstract number 553.7.

*On computer tape cartridge, the TM-385 is available from Foreign Trade Division monthly in an annual subscription for \$2,400. Contact Foreign Trade Division for ordering information.*

**New! (553.43)** **U.S. Waterborne Exports and Outbound In-transit Shipments: Annual 1994 (TA-780)**

*Data time span*—1994.

*Geographic areas covered and subject content*—Presents the annual summary of the monthly TM-780, abstract number 553.5.

*On computer tape cartridge, the TA-780 is available as an annual issue for \$200.*

**New! (553.5)** **U.S. Waterborne Exports and Outbound In-transit Shipments (TM-780)**

*Frequency of issue*—Monthly.

*Geographic areas covered*—United States, U.S. customs districts and ports of lading, foreign ports or country/areas of unloading, and countries of origin and destination.

*Subject content*—Provides data on the shipping weight and value by type of vessel service by customs district and port of lading by foreign port or country/area of unloading by SITC—Rev. 3 and by country of destination. The report presents percentage of containerized cargo. In-transit tables present data on country of origin and destination.

NOTE—U.S. Water Exports and Outbound In-transit Shipments (TA-780), abstract number 553.43, is an annual summary of the TM-780 monthly series.

*The monthly TM-780 is available by annual subscription from Foreign Trade Division on computer tape cartridge for \$2,400.*

**New! (553.7)** **Monthly Vessel Clearances (TM-785)**

*Frequency of issue*—Monthly.

*Geographic areas covered and subject content*—Constitutes a monthly listing of vessel clearances issued in two parts. The first part (ALPHA) lists clearances by name of vessel in alphabetical order; the second (DPM), by customs district, port, and number arrangement in the manifest.

NOTE—For annual listings, see TA-987, abstract number 554.3. See also the companion series TM-385, abstract 553.4.

*Available in an annual subscription to the monthly TM-785 for \$2,400 on computer tape cartridge. Contact Foreign Trade Division for ordering information.*

**New! (554.1)** **U.S. Waterborne Exports and General Imports: Trade Area, District, Port, Type of Service, and U.S. Flag (TQ-985)**

*Frequency of issue*—Quarterly and annual.

*Geographic areas covered*—United States, U.S. coastal and customs districts, ports of lading or unloading, and foreign trade areas.

*Subject content*—Contains data, by vessel, on the shipping weight and value of U.S. domestic and foreign waterborne exports and outbound in-transit merchandise. Statistics are shown separately for dry cargo and tanker vessels, with additional delineations for U.S. flag, liner, and irregular types of service. Similar data are included for waterborne general imports (customs value).

An annual summary also is issued.

NOTE—The series changed from monthly to quarterly release with the first quarter (March 1995) issue.

*Annual subscription for quarterly data is available from Foreign Trade Division for \$120 (foreign orders, \$150). Single issues only are available for \$30 (foreign orders, \$38).*

*Annual report (TQ-985) is sold separately. 1994 edition, \$30. (foreign orders, \$38). Released in 1995.*

**New! (554.3)** **Vessel Entrances and Clearances: Annual 1994 (TA-987)**

*Data time span*—1994.

*Geographic areas covered and subject content*—Constitutes a listing in photocopy format of the number and net registered tonnage of U.S. and foreign flag vessels entered and cleared with cargo and in ballast by customs district and port.

NOTE—See also the monthly series TM-385 and TM-785, abstract numbers 553.4 and 553.7 for entrances and clearances, respectively.

*In photocopy format, available from Foreign Trade Division for \$30 (foreign orders, \$38).*

**CLASSIFICATIONS**

Beginning with the January 1988 statistics, a single country classification system, Schedule C, has been used in publishing both export and import commodity by country data. It replaced Schedules C-E (exports) and C-I (imports) and is in alignment with the International Standard, ISO.

Classification series—like the foreign trade data series—have been consolidated. The 1990 classification schedule (abstract number 562.5) includes Schedules B, C, and D. Supplements to the 1990 edition update the information.

These classifications can also be found on the CDIM (U.S. Imports of Merchandise: International Harmonized System Commodity Classification (HS-Based Schedule B) by Country, by Customs District) and CDEX (U.S. Exports of Merchandise: International Harmonized System Commodity Classification (HS-Based Schedule B) by Country, by Customs District).

For more recent information contact Foreign Trade Division at 301-457-3114. (See also the "Reference Products" section of this chapter. For U.S. classification, see abstract 2.2 in the General and Reference chapter as well as the *Standard Industrial Classification Manual* and its supplements.)

**New! (562.5)** **Schedule B—Statistical Classification of Domestic and Foreign Commodities Exported From the United States: 1996 Edition**

*Subject content*—Provides the 1996 edition of the official schedule of commodity classifications to be used by shippers in reporting export shipments from the United States and by Federal officials in compiling statistics on exports of merchandise from the United States. This export classification system reflects the adoption of the Harmonized Commodity Description and Coding System (Harmonized System).

Volume I includes Schedule B numbers and headings along with the commodity descriptions. Volume II presents classifications of country and territory designations for exports (Schedule C) and of U.S. customs districts and ports (Schedule D). It also includes an index with a six-digit guide to Schedule B numbers.

NOTE—This 1996 version supersedes the 1990 Schedule B and all its Public Bulletins (PB-1 - PB-5). The price of the 1996 version includes supplemental changes issued irregularly for an indefinite period. See also 562.6. The price includes supplemental changes issued irregularly for an indefinite period. See also 562.6.

1,600 pp. (in two volumes). 1995. Cite GPO List ID SCHB. GPO S/N 903-009-00000-4. \$105 (foreign orders, \$131). Also on CD-ROM (see abstract No. 565). Contact Customer Services for ordering information.

### (562.6)

**Changes in Schedule B—Statistical Classification of Domestic and Foreign Commodities Exported From the United States: 1990 (Public Bulletins B-1, B-2, B-3, B-4, and B-5)**

*Subject content*—Similar to the main volume, abstract number 562.5. Bulletin 5 was effective January 1, 1995.

*A series of reports, issued free to subscribers of the main volume. Pages vary. Bulletins 2, 3, 4, and 5 are available from Customer Services; Bulletin 1 from Foreign Trade Division.*

### New! (562.7)

**Schedule C—Classification of Country and Territory Designations for U.S. Foreign Trade Statistics**

*Subject content*—Announces revisions to Schedule C in the form of Public Bulletins for Schedule C and as supplements to the United States Tariff Annotated.

*Pages vary. 1995-. Free to subscribers of Schedule B on request.*

Contact Foreign Trade Division.

### New! (562.75)

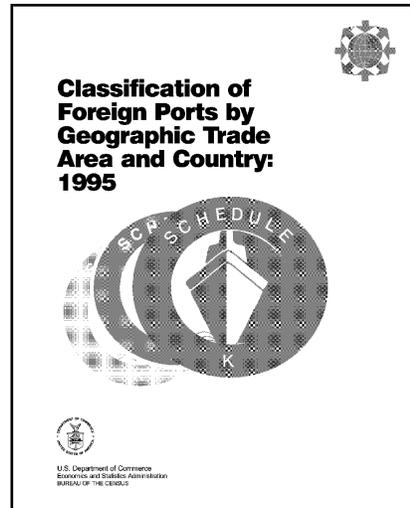
**Schedule D—Classification of Customs Districts and Ports**

*Subject content*—Presents a list of U.S. customs districts, the ports included under each district, and the corresponding

numeric codes for districts and ports used in compiling the U.S. foreign trade statistics. An alphabetical index to Schedule D showing port, customs district and port code, and customs region is also included. This series replaces Schedule D-E and D-I.

*Pages vary. 1995-. Free to subscribers of Schedule B on request.*

Contact Foreign Trade Division.



### New! (562.8)

**Schedule K, Classification of Foreign Ports by Geographic Trade Area and Country: 1995**

*Subject content*—Provides the official classification of ports outside the United States and its possessions. Classifications include trade area as well as country.

88 pp. 1995. \$2.25.

Available from Foreign Trade Division.

*Cited in the 1995 Catalog*—Earlier issue, similar scope and same title, except date: 1991, 84 pp., \$3. Contact Foreign Trade Division for ordering information.

### New! (565)

**U.S. Exports Commodity Classification International Harmonized System (HS-Based Schedule B) (CD-SCHB-96)**

*Subject content*—Provides on a CD-ROM: (a) a data base of export commodity codes and product descriptions, and (b) the search software to help in locating the codes. The 10-digit Schedule B codes are used to classify and identify export commodities.

NOTE—For export data on compact disc, see abstract number 507.5. The 1996 CD-ROM for Schedule B supersedes the 1994 and 1995 versions.

*Reference materials*—U.S. Export Commodity Classification CD-ROM User's Guide accompanies each order. It also is available free from Customer Services.

*One compact disc (CD-ROM). Released 1995. \$20. Order from Customer Services. See Ordering Products section.*

## REGULATIONS

Regulations relevant to the collection and dissemination of foreign trade statistics are referenced in this section. For *United States Export Administration Regulations, 1994*, subscriptions are available from GPO for \$88 (foreign orders, \$110). Cite GPO Stock No. 903-020-00000-8 and List ID EAR94 when ordering.

### (582)

**Foreign Trade Statistics Regulations**

*Subject content*—Provides a compilation of regulations originally published in the *Federal Register* of March 16, 1963, as modified by all subsequent amendments governing the reporting of statistical information on U.S. trade with foreign countries, Puerto Rico, and the U.S. possessions.

*Single photocopies free.*

Contact Foreign Trade Division, Regulations Branch, for the latest ordering information, 301-457-2238.

# Geography

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## INTRODUCTION

Without geographic preparation, not a single census or survey could be taken. Among its many geographic activities, the Census Bureau prepares maps used for data collection and analysis, conducts surveys of governmental unit boundary changes, determines statistical area boundaries, and develops and maintains automated geographic reference files. It has automated the geoprocessing and geocoding systems to assign housing units and economic establishments to the correct geographic locations and to classify these geographic locations within the proper tabulation areas.

In a joint effort by the Census Bureau and the U.S. Geological Survey, a digital (computer readable) map data base was developed and operational for the 1990 Census of Population and Housing. Known as the TIGER (Topologically Integrated Geographic Encoding and Referencing) data base, it contains not only an automated description of the physical and boundary features of the entire United States and its territories, but the relationships among the features and the tabulation areas. As a result, the mapping and related geographic activities required to support a census or survey are now entirely integrated and automated.

In order to keep abreast of the constantly changing boundaries of legal geographic entities (cities, townships, counties, and the like), the Bureau annually carries out surveys of Federal, State, and local governmental agencies. The Bureau uses maps to delineate and display various statistical areas, such as urbanized areas, census tracts, and census designated

places, often with help from interested governmental bodies and committees representing local data users.

Data from the Bureau's censuses are tabulated for the various areas (for example, population and housing data for census tracts). However, the Census Bureau maps and files (such as the TIGER data base) provide geographic, not statistical information.

*A Manual of Federal Geographic Data Products* prepared by the Federal Geographic Data Committee describes over 150 data products submitted by 42 Federal agencies. Agencies were asked that the products be national in scope and commonly distributed to the public. The 700-page Manual includes maps, digital data, aerial photography and multi-spectral imagery, earth science, and other geographically-referenced data sets. For more information, contact the Federal Geographic Data Committee Secretariat at the U.S. Geological Survey, 590 National Center, Reston, VA 22092; 703-648-4533.

Data users with an interest in metropolitan areas may wish to refer to *Revised Definitions for Metropolitan Areas, 1994*, issued by the Office of Management and Budget in its *OMB Bulletin PB94-165-628*. \$23.50, papercopy; \$90, diskette PB94-501-707. It is available from the National Technical Information Service, Document Sales, 5205 Port Royal Road, Springfield, VA 22161; 703-487-4650. Definitions are also available online (see page 2).

The Census Bureau's geographic activities result in maps, publications, computer files, and other products helpful to the data user.

Geographic materials (including maps) for the 1990 Census of Population and Housing are listed in the 1990 Census chapter.

**For more recent references to geographic products, see the following section, entitled Data Products Issued October-December 1995.** Listings of subsequent releases appear in the *Monthly Product Announcement* and the *Daily List* (see abstracts numbered 44 and 15.5, respectively.)

Obsolete data files are available from the National Archives 301-713-6645.

**NOTE**—The number above the abstracts makes the indexes easier to use. It should not be used for ordering products.

## DATA PRODUCTS ISSUED OCTOBER-DECEMBER 1995

No data products were issued during the last quarter of 1995.

## REPORTS AND REFERENCE FILES

(601) 

### *Area Measurement Information in the 1990 Census Data Products*

**Subject content**—Describes how area measurement information for 1990 geographic entities differ from the identification and presentation of these data for previous decennial censuses. Among the changes in 1990 are area measurement figures for every geographic entity (including areas as varied as States, counties, and census tracts) and all bodies of water. Previous censuses had minimum population requirements for the measurement of area data and included measurements only for inland water.

3 pp. 1992. Single copies free upon request.

Available from Geography Division, Bureau of the Census, Washington, DC 20233-7400. Telephone 301-457-1099.

**New! (602)**  

### *City Reference File: 1992*

**Subject content**—Presents a listing of post office names, State abbreviations, and five-digit ZIP Codes, with their associated State, metropolitan area (MA); county, minor civil division (MCD), and place codes as of January 1, 1992 (June 30, 1993, for MA's). It also contains spelling variations of post office names.

This file provides the data base needed for assigning census geographic codes (State, MA, county, and place) to records containing ZIP Code, post office name, and State abbreviation.

**Reference materials**—*City Reference File, 1992 Technical Documentation* contains descriptive information about the file, a record description, and a sample listing of the file. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape. Released 1993. \$175. Two diskettes. Released 1995. \$72. Order from Customer Services. See Ordering Products section.*

(602.3) 

### *Congressional District Atlas, 103rd Congress of the United States*

**Geographic areas covered**—States, the District of Columbia, American Samoa, Guam, Puerto Rico, and the Virgin Islands of the United States; the congressional districts for the 103rd Congress of the United States; counties and statistically equivalent areas; governmentally functioning county subdivisions; places (including census designated places that appear in the data tabulations from the 1990 census); and American Indian reservations.

**Subject content**—Presents maps showing the boundaries of the congressional districts of the 103rd Congress of the United States. The Atlas also includes listings for each multi-congressional district State identifying the congressional district(s) in which each county and statistically equivalent area, governmentally functioning county subdivision, place, and American Indian reservation is located.

The number and type of maps included vary with the complexity of the congressional districts for each State. All States and statistically equivalent entities have a State map that displays the boundaries and names of each county and statistically equivalent area, and the boundaries and numbers of the district of the 103rd Congress. Where a county is in more than one congressional district, the Atlas contains one or more maps with greater detail for that county. These maps—referred to as inset maps—are uniquely designed for each county (including map scale) based on the complexity of the congressional district boundaries and the number of feature names required to label these boundaries.

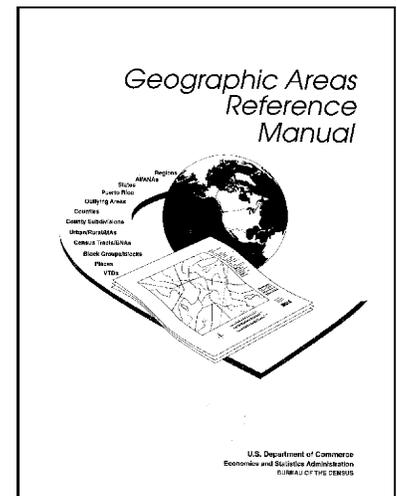
Each State that has more than one congressional district has entity tables that show the relationship between the geographic entities and the congressional districts. Table 1 lists incorporated places and census designated places, arranged alphabetically, showing the county(ies) and the congressional district(s) in which each place is located. Table 1A appears only for the 17 States that have functioning county subdivisions. It lists county subdivisions, arranged alphabetically, showing the county and congressional district(s) in which each county subdivision is located. Table 2 lists counties, arranged alphabetically, showing the congressional district(s) in which each county is located. Table 3 lists congressional districts, arranged in numerical order, showing in alphabetical order, the county(ies) entirely or partially within each

district. Table 4 lists American Indian reservations, arranged alphabetically, showing the congressional district(s) in which each American Indian reservation is located. For American Indian reservations that are located in more than one State, the table reflects only the relationship within that particular State. If a State does not have American Indian reservations, this table does not appear.

This edition is the 12th in the series; the first was issued in 1960 and presented the boundaries for the 86th Congress. Other editions have come out periodically to reflect boundary changes.

**NOTE**—See also abstract number 649.

*Volume 1, 632 pp. Volume 2, 640 pp. 1993. \$42 per set. Contact Customer Services for the latest ordering information.*



**New! (603)** 

### *Geographic Areas Reference Manual*

**Subject content**—Provides information about the basic geographic entities the Census Bureau uses in its various data tabulations and describes the purposes, definitions, standards, criteria, and the procedures used to select, define, delineate, and revise these geographic entities.

The report covers legal entities (for example, United States, States, counties, and incorporated places), statistical entities (for example, regions and divisions of the United States, census county divisions, and census designated places), and administrative entities (for example, Traffic Analysis Zones and ZIP Codes). For each entity the report contains a description which often includes the background, associated geographic codes, relationship to other entities, and the entity's use in the 1990 census.

The report also contains the criteria underlying urban and rural classification; describes the classification, definition, and

naming of metropolitan areas by the Office of Management and Budget; and outlines area measurement and water classification procedures.

In addition, the report describes the role of the Census Statistical Area Committees in reviewing small area statistical geography and in assisting the Census Bureau to make the geography more useful.

An extensive glossary is included.

398 pp. 1994. \$55 (includes \$3 handling fee).

Available from National Technical Information Service, 5285 Port Royal Road, Springfield, VA 22161; 703-487-4650. Cite Order No. PB95-216008.

## New! (604)

### LandView II™ on CD-ROM

**Subject content**—Contains geographic information from the *TIGER/Line™ Files, 1992* (see abstract number 632) and demographic and economic information collected by the Census Bureau, as well as data collected by the Environmental Protection Agency (EPA) on EPA-regulated pollution sites.

LandView II™ provides the boundaries for geographic entities such as States, congressional districts of the 103rd Congress, metropolitan areas (MA's), counties, minor civil divisions (MCD's) in the New England States, census tracts/block numbering areas (BNA's), and block groups (BG's). LandView II™ also provides centroids (i.e., center points) for BG's and five-digit ZIP Codes. In addition, the file shows the location of a variety of manmade and natural objects such as streets (with address ranges), railroads, rivers, and bodies of water.

The file also displays the location of pollution sites regulated by the Environmental Protection Agency, based on data collected in 1991, that are related to air quality, wastewater, hazardous waste, and toxic waste.

The file contains selected information from the 1990 census summary tape files (STF's) 1A and 3A, such as number of persons, age, race, Hispanic origin, families, households, income, and tenure (i.e., housing owned or rented). This information may be displayed for specified geographic areas. In addition to the subjects listed above, LandView II™ contains the following information for counties: number of persons in 1960, 1970, 1980, 1990, and 1992; household size; school enrollment; educational attainment; number of housing units; occupied housing units; value, labor force; employment; unemployment; paid employees; payroll; nonfarm, retail, and service establishments; farms; and per capita federal expenditures.

Some of the data contained on LandView II™ are presented in terms of percentage, such as the percent of persons 65 years of age and over, and can be displayed in a color-coded fashion for a specified geographic entity. Also, a point on a displayed map may be selected and a circle around that point can be displayed with a specified radius.

LandView II™ may also be used in conjunction with a separate STF 3A data file, which contains data for both 100-percent and sample subjects in the 1990 census. The data from STF 3A, as well as for STF 1A, may be shown in tabular format for all of the geographic entities displayed on LandView II™.

**Reference materials**—Technical documentation is included on each disc.

11 compact discs (CD-ROM's). Released 1995. \$795 for a complete set, or \$95 for each disc when ordered separately. Order from Customer Services. See *Ordering Products* section.

1. *Connecticut, Delaware, District of Columbia, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont.* (Note: Delaware, District of Columbia, and Maryland are also included on No. 2.)
2. *Delaware, District of Columbia, Maryland, North Carolina, South Carolina, Tennessee, Virginia, West Virginia.* (Note: Delaware, District of Columbia, and Maryland are also included on No. 1.)
3. *Alabama, Florida, Georgia, Mississippi.*
4. *Illinois, Indiana, Kentucky, Michigan, Ohio.*
5. *Iowa, Minnesota, North Dakota, South Dakota, Wisconsin.*
6. *Arkansas, Kansas, Missouri, Oklahoma.*
7. *Louisiana and Texas.*
8. *Arizona, Colorado, Nebraska, New Mexico, Utah.*
9. *Idaho, Montana, Oregon, Washington, Wyoming.*
10. *Alaska, California, Hawaii, Nevada; American Samoa, Guam, Northern Mariana Islands, Palau, Puerto Rico, U.S. Virgin Islands.*
11. *Contains all geographic entities and information included on numbers 1 to 10, except for TIGER/Line™ files (e.g., roads, rivers, railroads). However, No. 11 does include TIGER/Line™ files for the 12 largest MA's: Atlanta, GA; Boston-Worcester-Lawrence-Lowell-Brocton, MA-NH; Chicago, IL; Dallas, TX; Detroit, MI; Houston, TX;*

*Los Angeles-Long Beach, CA; Nassau-Suffolk, NY; New York, NY; Philadelphia, PA-NJ; Riverside-San Bernardino, CA; and Washington, DC-MD-VA.*

## (605)

### Maps and More: Your Guide to Census Bureau Geography

**Subject content**—Describes, concisely, the geographic dimension of Census Bureau information. This tabloid-style booklet provides definitions of the geographic entities (counties, cities, census tracts, for example) used by the Census Bureau, shows their hierarchical relationships, and describes how boundaries are established. The 1990 Census Tract/BNA Outline Map and the maps that make up the 1990 County Block Map series are illustrated. The booklet also explains the other types of maps developed for the 1990 census, provides a brief description of the TIGER geographic data base system, and indicates which geographic entities are covered in each of the various data products.

16 pp. 1992. Single copies free. Contact Customer Services for the latest ordering information.

## (615)

### 1992 Economic Censuses: Geographic Reference Manual (EC92-R-1)

**Geographic areas covered**—States, District of Columbia, Puerto Rico, Virgin Islands of the United States, Guam, Northern Mariana Islands, and offshore areas.

**Subject content**—Presents geographic codes assigned to States and State equivalents, metropolitan areas, counties and county equivalents, incorporated places (and other place equivalents) with a census population of 2,500 or more inhabitants, and, in 12 selected States, towns and townships with a census population of 10,000 or more inhabitants, for which the Census Bureau tabulated data in the 1992 Economic and Agriculture Censuses.

352 pp. 1993. \$22.

Contact Customer Services for the latest ordering information.

## (617)

### TIGER/Census Tract Comparability™ File

**Data time span**—1980 and 1990.

**Geographic areas covered and subject content**—Presents information on all census tract changes for all census tracts in the United States and Puerto Rico that changed between the 1980 and 1990 censuses. It shows, for example, that a tract numbered

40 in 1980 split into tracts numbered 40.01 and 40.02 in 1990; however, it does not describe the location of the boundary that splits the tract.

If a State or county does not appear in the file, the area either had no change to the census tracts from the 1980 census, or the 1990 census was the first time that census tracts were delineated for that area.

The Census Bureau produces two different types of census tract comparability products: the *TIGER/Census Tract Comparability File* and the census tract comparability tables that appear in the 1990 CPH-3 *Population and Housing Characteristics for Census Tracts and Block Numbering Areas* reports.

The CPH-3 census tract comparability tables comprise two lists to enable users to identify the relationships among census tracts with changes from 1980 to 1990. One list shows 1990 tract numbers and related 1980 numbers; the second list shows 1980 tract numbers and related 1990 numbers. The CPH-3 census tract comparability tables contain information only for those census tracts renumbered since the 1980 census and those changes that affect more than 2.5 percent of the total 1990 population of the census tract. The census tracts that appear in the 1990 CPH-3 reports are identified by a plus sign in the *TIGER/Census Tract Comparability File*.

The *TIGER/Census Tract Comparability File* includes two files; one presents the information in the format used for Census Bureau computer tapes; the second file has blank spaces separating each field and a decimal point as part of the census tract number where a suffix exists. This second file does not need editing to make it easy to read when printed out and is intended for those data users who plan only to print out the file. The *TIGER/Census Tract Comparability File* includes all census tracts with a change to the census tract number or a boundary change.

*Reference materials*—*TIGER/Census Tract Comparability™ File Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape*. Released 1992. \$175.  
*CD-ROM*. Released 1994. \$150. Order from Customer Services. See *Ordering Products* section.

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(619)   

***TIGER/Census Tract Street Index™, Version 2***

*Subject content*—Links street names and address ranges to census tract and other geographic codes. The *TIGER/Census Tract*

*Street Index (TIGER/CTSI), Version 2*, is a listing, by county or statistical equivalent, of the streets in a county, address ranges on the streets, and the corresponding census tract or block numbering area (BNA) codes for each address range. In addition to the census tracts, U.S. Postal Zip Codes and the 103rd Congressional Districts are included. The *TIGER/CTSI* contains only city-style addresses, so it tends to concentrate on cities and their immediate suburbs. Rural routes, post office boxes, and other nonsequential addresses are not included.

The *TIGER/CTSI, Version 2*, was extracted from the *Topologically Integrated Geographic Encoding and Referencing (TIGER)* system, the Census Bureau's internal digital map data base used to create maps and other types of geographic products. Most data fields are current to July 1993 except some ZIP Codes that were last updated in 1989. Version 2 provides address range coverage for over 74 million individual residential addresses and street information in 2,973 of the 3,143 counties or statistical equivalents in the United States (Puerto Rico is not included). Version 1 covered about 55 million addresses and omitted ZIP Codes and congressional district numbers.

The paper *TIGER/CTSI* consists of two parts:

*Part A*—the street name (including prefix, suffix, and street type), address range, street side (even numbers, odd numbers, or both), census tract or BNA number, ZIP Code, truncated place or minor civil division (MCD) name, 103rd Congressional District number (unique within State) and the five-digit place or MCD Federal Information Processing Standard (FIPS code). *Part B*—the FIPS place or MCD code, census place or MCD code, metropolitan area code, place/MCD name, and a street address coverage indicator, which shows the place or MCD and whether there is address coverage in Part A. This field indicates coverage for place or MCD that have at least one address line in Part A.

The index assists financial institutions in complying with the Home Mortgage Disclosure Act. It also is used for commercial purposes in real estate and other fields.

NOTE—Financial institutions complying with the Home Mortgage Disclosure Act (HMDA) may also wish to obtain a free copy of *A Guide to HMDA Reporting: Getting it Right!* issued by the Federal Financial Institutions Examination Council, 2100 Pennsylvania Avenue, N.W., Washington, DC 20037.

*815 reports*. 1994. Organized by county or groups of counties. \$35.450 for a complete set (119,274 pages). \$50-200 per report.

*Contact Customer Services for individual report price. Available from Customer Services.*

*Computer tape*. Released 1994. \$2,700 for all divisions when purchased as a single order. Also available by division. Order from Customer Services. See *Ordering Products* section.

*CD-ROM*—see abstract number 622.

***TP-CTSI-V2-01. New England Division.*** \$350.

***TP-CTSI-V2-02. Middle Atlantic Division.*** \$350.

***TP-CTSI-V2-03. East North Central Division.*** \$450.

***TP-CTSI-V2-04. West North Central Division.*** \$350.

***TP-CTSI-V2-05. South Atlantic Division.*** \$450.

***TP-CTSI-V2-06. East South Central Division.*** \$350.

***TP-CTSI-V2-07. West South Central Division.*** \$350.

***TP-CTSI-V2-08. Mountain Division.*** \$350.

***TP-CTSI-V2-09. Pacific Division.*** \$350.

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***TIGER/Census Tract Street Index™, Version II***

*Subject content*—Same as abstract number 619.

*Reference materials*—*TIGER/Census Tract Street Index, Version 2 on CD-ROM Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$15 from Customer Services. Six compact discs (CD-ROM's). Released 1995. \$400 for a complete set, or \$90 for each disc when ordered separately. Order from Customer Services. See *Ordering Products* section.

***CD-CTSI-V2-01. Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont.***

***CD-CTSI-V2-02. Illinois, Indiana, Michigan, Ohio, Wisconsin.***

***CD-CTSI-V2-03. Colorado, Iowa, Kansas, Minnesota, Missouri, Montana, Nebraska, North Dakota, South Dakota, Wyoming.***

***CD-CTSI-V2-04. Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, West Virginia.***

***CD-CTSI-V2-05. Alabama, Arkansas, Kentucky, Louisiana, Mississippi, Oklahoma, Tennessee, Texas.***

**CD-CTSI-V2-06.** *Alaska, Arizona, California, Hawaii, Idaho, Nevada, New Mexico, Oregon, Utah, Washington.*

**New! (628)**



**TIGER Conference/Working Papers**

*Subject content*—Cover a number of aspects of the Census Bureau's plans to automate the geographic activities of the 1990 census.

The following "Unpublished TIGER System Reference Materials" are photocopied and not in any formal series. All items listed below except the one marked by a star (\*) appeared in the 1995 Catalog/Guide.

Pages vary. Not sold separately. The set is available for \$10 from Customer Services.

**Applications of Expert Rules in**

*Automated Cartography.* 21 pp. 1987.

**Applications of TIGER to the 1990**

*Census: Benefits to Data Analysis and Prospects for the Future.* 18 pp. 1991. Out of stock.

**Attribute Coding Scheme: Identification of Features in the U.S. Census Bureau's TIGER System.** 10 pp. 1986. Out of stock.

**Automated Insetting: An Expert Component Embedded in the Census Bureau's Map Production System.** 12 pp. 1989. Out of stock.

**Automated Map Inset Determination.** 6 pp. 1987. Out of stock.

**Automated Matching of Lines in Topological Geographic Files.** 6 pp. 1992. Out of stock.

**Automated Names Placement in a Non-Interactive Environment.** 13 pp. 1989. Out of stock.

**Building the National Spatial Data Infrastructure, The Data Integrity Challenge: The Role of Government.** 12 pp. 1992. Out of stock.

**A Cartographic Extract of the TIGER File: Implications for Mapping Applications.** 11 pp. 1989. Out of stock.

**The Census Bureau's TIGER System.** 81 pp. 1990. Out of stock.

**Census Data Available for Transportation Planners.** 10 pp. 1989. Out of stock.

**Challenges in Developing a Non-Interactive Map Production System.** 9 pp. 1989. Out of stock.

**Computer Mapping and the Census Bureau: The Future and You.** 14 pp. 1986.

**Data Bases for Production and Maintenance of Atlases.** 4 pp. 1990. Out of stock.

**Designing and Using a Cartographic Extract: Mapping From the TIGER System.** 13 pp. 1988. Out of stock.

**Detailed Views of the TIGER-I File Structure.** 13 pp. 1988. Out of stock.

**The Display of Boundary Information: A Challenge in Map Design in an Automated Production System.** 10 pp. 1987.

**Estimating Production Parameters for Large-Volume Automated Mapping on a Raster Plotter.** 9 pp. 1987.

**Experience With an Automated Program to Match Different Geographic Data Bases at the U.S. Bureau of the Census.** 8 pp. 1992. Out of stock.

**Federal Agency Data: TIGER and the 1990 Census.** 11 pp. 1991. Out of stock.

**Fulfilling the Promise of the 1990 Census: Will the TIGER System Help?** 18 pp. 1990. Out of stock.

**Geocodes: Without Them We'd Be Nowhere!** 10 pp. 1993. Out of stock.

**GIS, TIGER, and Other Useful Acronyms.** 14 pp. 1989. Out of stock.

**LIS/GIS Activities of the United States Census Bureau.** 45 pp. 1988. Out of stock.

**Maintenance of Geographic Structure Files at the Bureau of the Census.** 7 pp.

**Multiple Automated Map Production Systems: Utilizing the MIM.** 4 pp. 1992. Out of stock.

**Planned TIGER System Products.** 32 pp. Out of stock.

**Polygonization and Topological Editing at the Bureau of the Census.** 8 pp. 1987.

**Principal Components of the Census Bureau's TIGER File.** 12 pp. 1987. Out of stock.

**Programs for Assuring Map Quality at the Bureau of the Census.** 22 pp. 1988. Out of stock.

**The Road to TIGER/2000.** 7 pp. 1993. Out of stock.

**TIGER/2000—Where Is It Going?** 6 pp. 1993. Out of stock.

**TIGER/ACF Match: Questions and Answers.** 6 pp. 1993. Out of stock.

**The TIGER File and Redistricting.** 12 pp. 1989. Out of stock.

**\*The TIGER File: Proposed Products.** 1987.

**TIGER Questions and Answers.** 4 pp. 1991. Out of stock.

**The TIGER Structure.** 9 pp. 1987. Out of stock.

**The TIGER System.** 12 pp. 1990. Out of stock.

**The TIGER System: Automating the Geographic Structure of the United States Census.** 21 pp. 1986. Out of stock.

**The TIGER System: Putting People in Your GIS.** 15 pp. 1990. Out of stock.

**The TIGER System: Six Years to Success.** 13 pp. 1987. Out of stock.

**Topology in the TIGER File.** 7 pp. 1987. Out of stock.

**Towards TIGER/2000—What and When?** 5 pp. 1992. Out of stock.

**The U.S. Geological Survey—U.S. Bureau of the Census Cooperative Digital Mapping Project: A Unique Success Story.** 13 pp. 1987.

**The Use of a Cartographic Metafile in the Census Bureau's Publication Mapping System.** 12 pp. 1991. Out of stock.

**(630.7)**



**TIGER/GICS™ (Geographic Identification Code Scheme) Census File, 1990**

*Data time span*—1990.

*Geographic areas covered*—Regions, divisions, States and several statistically equivalent entities (the District of Columbia, six territories—American Samoa, Guam, the Commonwealth of the Northern Mariana Islands, the Republic of Palau, Puerto Rico, and the Virgin Islands of the United States—and two freely associated entities—the Federated States of Micronesia and the Marshall Islands), metropolitan areas, urbanized areas, counties and statistically equivalent entities, county subdivisions, places including consolidated cities, American Indian and Alaska Native areas, Alaska Native Regional Corporations.

*Subject content*—Presents 1990 census geographic entity names, entity codes, selected geographic relationships, total population and total number of housing units in the entities, area measurements (land, total water, inland water, coastal water, Great Lakes water, and territorial water), and internal points (latitude and longitude) for the entities listed above. (The internal points permit determination of approximate distances between entities.)

*Reference materials*—TIGER/GICS™ Census File Technical Documentation contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape.* \$175. Released 1993. *One CD-ROM.* \$150. Released 1994. Order from Customer Services. See *Ordering Products* section.

**TIGER/Line™ Census Files, 1990.**

See abstract number 632.

**(631)** **TIGER/Line™ County Boundary Files**

Data time span—1990

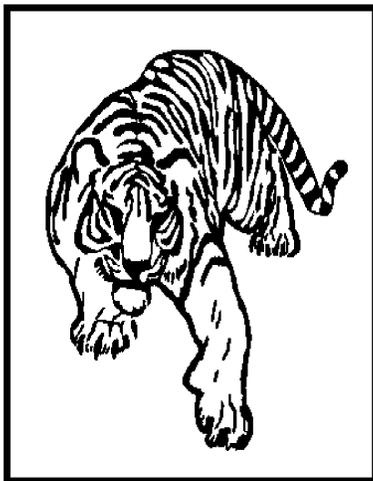
*Geographic areas covered*—States; District of Columbia, American Samoa, the Federated states of Micronesia, Guam, the Marshall Islands, the Northern Mariana Islands, Palau, Puerto Rico, and the U.S. Virgin Islands.

*Subject content*—Consists of all the line segments in the Census TIGER data base that comprise the boundaries of the counties and statistically equivalent areas. The file enables data users to identify the features that form the county boundaries.

It was produced by extracting census block information from its Census TIGER data base. The files contain the same data as TIGER/Line™ 1992 file. If you extract from the 1992 file all Record Types 1 and 2 that form the boundary between two counties, you will have the same lines given in these new files. This method enables existing TIGER/Line geographic information system translators to work with this product.

*Reference materials*—TIGER/Line™ County Boundary File, 1990 Technical Documentation contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape.* \$350. Released 1994. Order from Customer Services. See Ordering Products section.

**(632)** **TIGER/Line™ Files, 1992**

*Geographic areas covered*—All counties and statistically equivalent entities in the United States; urbanized areas, congressional districts for the 103rd Congress, school districts, and 1992 corporate limits, also Puerto Rico, the Virgin Islands, American Samoa, Guam, the Northern Mariana Islands, and Palau.

*Subject content*—Presents the 1992 census TIGER/Line™ files for the areas noted above. It contains address ranges and ZIP Codes for 345 core metropolitan areas. Address range information has been increased to cover about 85 million addresses compared to 55 million covered in the 1990 version.

These files replace the 1990 TIGER/Line™ Census Files.

The TIGER/Line™ files, as the name suggests, consist of line segments that represent physical, governmental, and statistical boundaries. The files are made up of 14 separate record types, including the basic data record, the shape coordinate points (feature shape records), and the additional geographic area codes (such as selected 1980 geographic area codes) that can be used with appropriate software to prepare maps using the same geographic area codes as those used in the 1990 census statistical data products. The files contain both Census Bureau codes and FIPS (Federal Information Processing Standards) codes, as appropriate.

Users can combine the geographic and cartographic data of a TIGER/Line™ file with statistical information (such as population or housing) from both census and local sources, using either mainframe or personal computers and appropriate software. Some examples of the file's uses are thematic mapping; geocoding of spatially referenced data for marketing research, routing, address matching, or redistricting; and applications involving geographic information systems (GIS).

**NOTE**—The files contain LandView software—a limited purpose (block group polygon only) GIS software with selected 1990 census data. To produce thematic maps or develop a geographic information system, users need applications software such as ARC/INFO, MapInfo, and ATLAS/GIS. Users must develop their own or rely on vendors. Customer Services can provide a TIGER Resources List, which names vendors with the capacity to process TIGER/Line™ files.

*Reference materials*—TIGER/Line™ Files 1992, Technical Documentation contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately,

it is available for \$15 from Customer Services. The Technical Documentation for the CD-ROM version is contained on the disc.

*Computer tape.* \$185 for the first county in a State plus \$10 for each additional county in that State; \$38,000 for entire United States if ordered at one time. (Counties in two or more States may not be combined on one reel.) Released 1993. Order from Customer Services.

Also, files are available on 4 3/4 inch CD-ROM laser discs for \$50 per disc; \$2,200 for the complete 44 disc set. Files from different States may be combined on one disc; data for a single State may occupy more than one disc. (The CD-ROM version features LandView software for basic viewing and GIS functions.) Contact Customer Services for ordering information.

**New! (632.5)** **TIGER/Line™ Files, 1994**

*Geographic areas covered*—All counties and statistically equivalent entities in the United States; urbanized areas, school districts, incorporated places (1992 corporate limits); also Puerto Rico, the Virgin Islands, American Samoa, Guam, the Northern Mariana Islands, and Palau.

*Subject content*—Presents the 1994 TIGER/Line™ files for the geographic areas noted above and consists of, as the name suggests, line segments that represent physical, governmental and statistical boundaries. It includes address ranges and ZIP Codes for line segments for almost all counties.

Both the 1992 (see abstract number 632) and 1994 versions of the TIGER/Line™ files include a basic data record (individual record for each segment of a feature), shape coordinate points (feature-shape records), and records for geographic area codes.

The 1994 version includes these additional record types: Plus 4 Postal Add-On ZIP Codes for each address range (the 1992 version contained only five-digit ZIP Codes), linkage between buildings with their own ZIP Plus 4 Add-On Code and the actual street number/street name for the building, information that was supplied separately in the TIGER/Geographic Name File (GRF-N), the history of TIGER/Line ID's when complete chains are split or merged, and space for more geographic area codes to identify polygons.

In addition, the 1994 version defines Traffic Analysis Zones as recognized in the Census Transportation Planning Package, sponsored by the Federal Highway Administration.

Users can combine the geographic and cartographic data of a TIGER/Line™ file with statistical information (such as population or housing) from both census and local sources, using computers and appropriate software. Some examples of the file's uses are thematic mapping; geocoding of spatially referenced data for marketing research, routing, address matching, or redistricting; and applications involving geographic information systems (GIS).

This product contains no statistics.

**NOTE**—To produce thematic maps or develop a geographic information system, users need applications software such as ARC/INFO, MapInfo, and ATLAS/GIS. Users must develop their own software or rely on vendors. Customer Services can provide a TIGER Resources List, which names vendors with the capacity to process TIGER/Line™ files.

The files are compressed (zipped) and must be unzipped before use.

See abstract number 632 for a description of *TIGER/Line™ Files, 1992*.

*Reference materials*—Technical documentation is included on each disc.

*Six compact discs (CD-ROM's). Released 1995. \$1,500 for a complete set, or \$250 for each disc when ordered separately.*

*Order from Customer Services. See Ordering Products section.*

**CD94-TGR-01. Connecticut, Delaware, District of Columbia, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, North Carolina, Pennsylvania, Rhode Island, South Carolina, Vermont, Virginia, West Virginia.**

**CD94-TGR-02. Alabama, Florida, Georgia, Kentucky, Michigan, Mississippi, Ohio, Tennessee.**

**CD94-TGR-03. Illinois, Indiana, Iowa, Minnesota, Missouri, Nebraska, North Dakota, South Dakota, Wisconsin.**

**CD94-TGR-04. Arizona, Arkansas, Kansas, Louisiana, Oklahoma, Texas.**

**CD94-TGR-05. Colorado, Idaho, Montana, Nevada, New Mexico, Utah, Wyoming.**

**CD94-TGR-06. Alaska, California, Hawaii, Oregon, Washington, Outlying Areas (Puerto Rico, Virgin Islands of the United States, American Samoa, Guam, Northern Mariana Islands, Palau).**

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#### **TIGER/Line™ Mapping Software**

*Subject content*—Provides FORTRAN source code for routines used on the Census Bureau's Unisys mainframe computers

to produce 1990 census maps from the TIGER File™. *The source code for these routines is provided "as is", without support and without certification as to usability on any other computer system.*

*Reference materials*—*TIGER/Line™ Mapping Software Technical Documentation* contains the TIGER file data structure used on the Census Bureau's mainframe computers. One copy accompanies each order. Additional copies are available for \$25 from Customer Services.

*Computer tape. \$600. Order from Customer Services. See Ordering Products section.*

(640.5) 

#### **TIGER/Line™ 103rd Congressional District File**

*Geographic areas covered*—The 50 States, District of Columbia, American Samoa, Puerto Rico, Guam and the Virgin Islands.

*Subject content*—File consists of all line segments in the TIGER data base that comprise the boundaries of the 103rd congressional districts. Boundaries are consistent with the location of state and county boundaries as portrayed in the TIGER/Line files.

*Reference materials*—*1990 TIGER/Line™ 103rd Congressional District File Technical Documentation* contains descriptive information about the file, a record description, and a sample listing of the file. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape. \$175. Order from Customer Services. See Ordering Products section.*

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#### **TIGER/Line™ 103rd Congressional District Geographic Entity File**

*Geographic areas covered*—The 50 States, American Samoa, Guam, Puerto Rico, and the Virgin Islands of the United States.

*Subject content*—Presents the 103rd congressional districts certified by the Secretary of State in each State. The related geographic entity boundaries are for those governmental and statistical entities in effect on January 1, 1990. The file enables users to ascertain the geographic relationships of the 103rd congressional districts to selected governmental and statistical geographic entities. These entities

are identified by Census and Federal Information Processing Standards (FIPS) geographic codes. The file does not include the geographic names referenced by these codes. It is a flat file in ASCII fixed format.

The file provides the following geographic entity relationships: State (or statistically equivalent entity); congressional district; county (or statistically equivalent entity); county subdivision (minor civil division or census county division); place (incorporated place and census designated place; American Indian/Alaska Native area (reservation, trustland, tribal jurisdiction statistical area, tribal designated statistical area, Alaska Native village statistical area); urbanized area; urban/rural indicator; and metropolitan statistical area/primary metropolitan statistical area.

The file includes the 1990 census total population and housing counts, and total land area associated with each record.

*Reference materials*—*TIGER/Line™ 103rd Congressional District Geographic Entity File Technical Documentation* contains descriptive information about the file, a record description, and a sample listing of the files. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape. \$175. Order from Customer Services. See Ordering Products section.*

(641.5) 

#### **TIGER/Map Sheet Corner Point Coordinate™ File**

*Geographic areas covered*—States, Puerto Rico, and outlying areas.

*Subject content*—Contains information about the computer-generated County Block Maps that the Census Bureau prepared to accompany the 1990 census data products.

This file provides the latitude and longitude coordinates for the corner points for each computer-generated map sheet needed to provide a complete representation of the 50 States, the District of Columbia, Puerto Rico, and the outlying areas.

*Reference materials*—*TIGER/Map Sheet Corner Point Coordinate™ File Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape. \$275. Order from Customer Services. See Ordering Products section.*

**New! (642)** **TIGER Resource List**

*Frequency of issue*—Quarterly.

*Subject content*—Lists alphabetically the names, addresses, and phone numbers of vendors with the capacity to process TIGER/Line™ files. Specific software or systems available for purchase are highlighted and the specific services offered are noted.

*Pages vary. Free.*

*Available from Customer Services. Not available on microfiche.*

**(644)** **TIGER: The Coast-to-Coast Digital Map Data Base**

*Subject content*—Describes, in an easy-to-read booklet, the TIGER (Topologically Integrated Geographic Encoding and Referencing) System, the Census Bureau's Digital Map Data Base.

The booklet contains a brief treatment of the development and structure of TIGER. It also presents a variety of situations in which TIGER has been used, for example, crime prevention in Baltimore County, Maryland and dispatching/routing in northern Florida. The report also shows how TIGER can be useful in planning, administration, and other activities in such areas as public schools, city waterworks, telephone companies, and health departments.

The booklet includes a sample record layout from a TIGER/Line extract file, information on other TIGER extract files, brief descriptions of 1990 census geographic areas, and a decision tree for potential TIGER users.

*20 pp. 1990. Single copies free.*

*Available from Customer Services.*

**(646)** **TIGER/UA Limit™ File**

*Data time span*—1990.

*Geographic areas covered and subject content*—Presents, in a set of files, all the lines in the Census Bureau's TIGER data base that delineate the boundaries of the 405 urbanized areas (UA's) reported in the 1990 census. The TIGER/UA Limit™ files are organized alphabetically by 1990 UA name and conform to the format of Record Types 1 and 2 of the TIGER/Line™ files. There is no direct linkage to the TIGER/Line™ files except by the coordinates (latitude/longitude) associated with each line, which are the same as the coordinates for the corresponding linear features in the TIGER/Line™ 1990 census files. This file

contains only coordinates and a limited set of left and right geographic area codes; the features (lines) are not identified by name.

*Reference materials*—TIGER/UA Limit™ File Technical Documentation contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Two tape reels at 6250 bpi. \$250. Released 1992. Order from Customer Services. See Ordering Products section.*

**MAPS**

This section describes only those maps, released since mid-1993, for sale separate from publications.

**Census Tract/Block Numbering Area Outline Maps (1990)**

See abstract number 1603 in the 1990 Census chapter.

**(649)** **Congressional District State Outline Maps (103rd Congress)**

*Geographic areas covered and subject content*—Consists of a wall size map (36 x 42 inches) of each State (including insets as needed) and the District of Columbia that identifies the numbers and boundaries of the districts of the 103rd Congress. In addition, each map shows, as appropriate, the names and boundaries of counties, county subdivisions, incorporated and other places, and American Indian and Alaska Native areas.

**NOTE**—These maps, in page-size format, also appear in the 1990 CPH-4 series of printed reports (abstract number 1604) and the Congressional District Atlas (abstract number 602.3).

*A series of 51 maps (36 by 42 inches) or map sets. Released 1993. Available from Customer Services for \$5 per map sheet (see prices below) plus a \$25 per order processing fee.*

**Alabama.** \$10.

**Alaska.** \$10.

**Arizona.** \$5.

**Arkansas.** \$5.

**California.** \$25.

**Colorado.** \$10

**Connecticut.** \$5.

**Delaware.** \$5.

**District of Columbia.** \$5.

**Florida.** \$25.

**Georgia.** \$15.

**Hawaii.** \$15.

**Idaho.** \$5.

**Illinois.** \$10.

**Indiana.** \$10.

**Iowa.** \$5.

**Kansas.** \$5.

**Kentucky.** \$15.

**Louisiana.** \$15.

**Maine.** \$5.

**Maryland.** \$10.

**Massachusetts.** \$5.

**Michigan.** \$10.

**Minnesota.** \$10.

**Mississippi.** \$5.

**Missouri.** \$15.

**Montana.** \$5.

**Nebraska.** \$5.

**Nevada.** \$5.

**New Hampshire.** \$5.

**New Jersey.** \$5.

**New Mexico.** \$5.

**New York.** \$10.

**North Carolina.** \$5.

**North Dakota.** \$5.

**Ohio.** \$20.

**Oklahoma.** \$5.

**Oregon.** \$10.

**Pennsylvania.** \$20.

**Rhode Island.** \$5.

**South Carolina.** \$5.

**South Dakota.** \$5.

**Tennessee.** \$5.

**Texas.** \$25.

**Utah.** \$5.

**Vermont.** \$5.

**Virginia.** \$10.

**Washington.** \$10.

**West Virginia.** \$5.

**Wisconsin.** \$10.

**Wyoming.** \$5.

**New! (657.5)** **Congressional Districts of the 104th Congress of the United States (GE-90, No. 7)**

*Geographic areas covered and subject content*—For the United States, displays on one map sheet the boundaries of States, counties, and all congressional districts of the 104th Congress.

GPO Stock No. 003-024-08772-3.

1 p. (46 by 30 inches). 1995. \$7.

Contact Customer Services for the latest ordering information.

Cited in the 1995 Catalog—Earlier issue, similar scope and same title, except Congress number: 103rd Congress, GE-90, No. 2, 1 p., \$6. Contact Customer Services for ordering information.

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**New! (658)** 

**Metropolitan Areas (Consolidated Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and Metropolitan Statistical Areas) June 30, 1994 (GE-90, No. 4A)**

*Geographic areas covered and subject content*—Displays a wall-size map of the United States, showing MSA, CMSA, and PMSA boundaries.

GPO Stock No. 003-024-08768-5.

1 p. (39 by 45 inches). 1994. \$2.25.

Contact Customer Services for the latest ordering information.

Cited in the 1995 Catalog—Earlier issue, similar scope and same title, except date: 1993, GE-90, No. 4, 1 p., \$2.25. Contact

Customer Services for ordering information.

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**New! (658.5)** 

**1990 Population Distribution in the United States (GE-90, No.5)**

Data time span—1990.

*Geographic areas covered and subject content*—Displays on a single map sheet the population distribution, based on the 1990 census, of the conterminous United States (plus Alaska and Hawaii, which appear as inserts). The United States, Alaska, and Hawaii are shown in midnight blue against a black background. The population density is depicted by white dots, each dot representing 1,000 persons. The map scale for the conterminous United States is 1:7,500,000; for Alaska, 1:16,375,000; and for Hawaii, 1:9,995,000.

The map creates the impression of an aerial view at night, and thus is sometimes referred to as the “1990 nighttime map.”

GPO Stock No. 003-024-08769-3.

1 p. (24 by 40 inches). 1995. \$1.75.

Contact Customer Services for the latest ordering information.

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**(659)** 

**Race and Hispanic Origin Population Density of the 1990 Census (GE90, No. 6)**

*Geographic areas covered and subject content*—Four thematic maps of the United States, 7.5 x 9.5 inches, each on a single 18 x 22 inch single-sided sheet, showing the density of Black persons; persons of Hispanic origin, the American Indian, Eskimo, and Aleut population; and Asian or Pacific Islander persons as a percentage of the total population by county or statistically equivalent entity; based on 1990 Census of Population and Housing.

GPO Stock No. 003-024-0872-6. \$2.25.

Contact Customer Services for the latest ordering information.

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**World Demographic Maps**

See abstract number 877 in the International chapter.

# For the First Time Census Data for more than 3,000 U.S. Counties Back to 1790 ...in both printed & electronic versions

Now for the first time, you can quickly locate in a single publication the official Census population figures for each of the more than 3,000 counties from 1990 back to the first census in which the county appeared. The *Population of States and Counties of the United States: 1790 - 1990*, an official U.S. Bureau of the Census publication, was last produced almost 100 years ago.

This unique and important publication will be an invaluable source to anyone concerned with how the nation's population has grown and where that growth has taken place. It also provides helpful information on the counties that existed in each State at dates in the past. It belongs on the reference shelf of every library, and will be of particular interest to organizations and individuals interested in population trends, local history, and genealogy.

One interesting use is its illustration of the broad progress of settlement westward from the original 13 States, first into the Midwest and Mississippi Valley, then across the Great Plains and Rocky Mountains to

the Pacific Coast. The populations for counties fill in many details of the overall settlement, such as the rapid growth in the inland portions of the original States such as Pennsylvania and North Carolina in the years following the Revolution, and the booming development of peninsular Florida in the 20th Century.

Some counties have not had significant boundary changes since the first national decennial census in 1790. A large majority of counties, however, did not yet exist then, or have undergone boundary changes since then. The populations in this publication are for the counties as they were defined at the time of each census. A special table shows the year of the first census in which the county appeared and the census since which it has not had a significant boundary change. Notes also provide information on how the county was formed, changes in the county names, and so forth

**Electronic version:** The diskette version is available as a text file that can be read by popular microcomputer spreadsheet programs

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# Governments

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## INTRODUCTION

Data on governments cover every level of government and subjects ranging from property taxes to prosecutions, from long-term debt to liquor monopolies.

Federal, State, and local government officials in administration, fiscal planning, and other areas, use governments data widely. With these data, officials can estimate the economic activity of the government sector for the *U.S. National Income and Product Accounts*. Officials preparing budgets and projections frequently use data on governments and demographic trends. Cities, for example, can compare the costs of their own operations with others and may use statistics on past performance to anticipate the future.

Academic institutions use the data in economic, public finance, and political science research. Community action agencies, developers, regional planning groups, chambers of commerce, and citizens' groups need data on property values, tax bases, other sources of revenue, amounts spent on public services, and public employment.

The Bureau gets data on governments from censuses, current surveys, and in some cases administrative records. Data

cover public employment and government finances, including revenue, expenditures, indebtedness, and cash and security holdings.

## Censuses and Surveys

The first data collection on governments occurred as part of the Decennial Census of 1840 when the Census Bureau sought information about the number of schools and pupils. These data collections continued as part of the decennial censuses for the rest of the nineteenth century. The primary concentration of these efforts was information about property values, local property taxes, and schools and their revenues.

Starting in 1902, the Bureau initiated a separate survey, called *Wealth, Debt and Taxation* to collect limited information about governments. This survey, repeated every 10 years until 1942, added questions about public debt, utility systems, and public finance. From 1942 to 1957, the Bureau conducted a series of annual surveys about specific aspects of State and local government finances that provided the same types of data done previously only at 10 year intervals. Researchers can obtain similar results today from the current annual State and local government finance surveys.

The 1957 Census of Governments marked the first modern attempt to provide a complete accounting of State and local government activity. Every 5 years since, the "2" and "7" years of the decade, the Bureau has conducted a census of governments. Each quinquennial census of governments has provided information about government organization, taxable property values, employment, and finance. The quinquennial censuses have served also as the base for developing annual sample surveys of State and local government finance and employment.

The expertise gained in the 5-year and annual sample surveys has also fostered expansion of data collection in more specialized ways for other Federal agencies. The two areas where this has occurred to the greatest extent are related to criminal justice activities for the Department of Justice and education and library activities for the Department of Education.

Many of the census and survey data are collected by mail, but some are either extracted from published records, acquired from existing State-sponsored data collection efforts, or obtained by Bureau representatives. The returns from the censuses and surveys of governments (in contrast to others required by Title 13 of the U.S. Code) are voluntary and, except for the sales price of individual property, by law, need not be kept confidential. Careful review helps ensure correct classification and comparability among governments.

The principal types of governments covered are Federal, State, county, municipal, township, school district (dependent and independent), and special district. Throughout this catalog, data and reference products with statistics and other information for States also include the District of Columbia, though it is not specified.

Some governmental topics are covered outside this chapter. For references to payments by governments to welfare or social security recipients and other individuals, look under "Governments: Benefits, cash or noncash" in the subject index. For data on governments collected by other agencies, refer to the *Statistical Abstract of the United States*. (See abstract number 90 in the General and Reference chapter.) For budgetary and other perspectives on governments, contact: Executive Office of the President, Office of Management and Budget, Old Executive Office Building, Washington, DC 20503. Public Affairs: 202-395-3080. Publications: 202-395-7332.

## Census Subjects

The censuses cover the following four major subjects:

Governmental organization—number, characteristics, and descriptions of local governments, by type; and data on popularly elected officials.

Taxable property values—assessed valuations for local general property taxation.

Governmental employment—number of public employees and payrolls for the month of October.

Governmental finances—revenues, by source and type; expenditures, by function, character, and object; debt and debt transactions; and cash and security holdings.

## Survey Subjects

The Bureau's regular surveys include the following:

- Annual Federal expenditures
- Annual financial statistics for State and local governments
- Annual finances of employee-retirement systems of State and local governments
- Annual public employment

Quarterly summary of State and local tax revenue

Quarterly finances of selected public employee-retirement systems

Quarterly Federal assistance awards

**For more recent references to governments data products, see the following section, entitled Data Products Issued October-December 1995.** Listings of subsequent releases appear in the *Monthly Product Announcement* and the *Daily List* (see abstracts numbered 44 and 15.5, respectively).

**NOTE—The number above the abstracts makes the indexes easier to use. It should not be used for ordering products.**

## DATA PRODUCTS ISSUED OCTOBER-DECEMBER 1995

The following data products were issued during the last quarter of 1995. Abstracts for some may appear in this chapter; generally, though, they were published too late for an abstract to be prepared. **Unless noted otherwise, these data products may still be available from the Government Printing Office (GPO). Orders should include the GPO Stock Number. However, availability is subject to change and reports may be superseded. For the latest ordering information, contact Customer Services, Bureau of the Census (301-457-4100).**

This list excludes periodicals issued more often than once a year. Any such periodicals are described later in this chapter and listed in appendix A.

Reports carried in full or in part on CENDATA, our online information service, are identified by the word "CENDATA" in brackets at the end of the report listing.

### (700)

© CD-CFFR-94. **Consolidated Federal Funds Reports, 1985-1994.** \$150. Order from Customer Services.

**Consolidated Federal Funds Report (CFFR), 1985-1994 on CD-ROM Technical Documentation.** 52 pp. \$10. Order from Customer Services.



## 1992 CENSUS OF GOVERNMENTS

The 1992 Census of Governments data focus on State and local governments in the United States, featuring such subjects as value of taxable property, number of public employees, payrolls, revenue, expenditures, debts, and financial assets.

Census data products released through September 1995 are described below. More recent products may be listed in the Data Products Issued October-December 1995 section above.

For information about products from the 1987 census, see the *Census Catalog and Guide: 1994* or contact Customer Services (301-457-4100).

### (700.1)

*Government Units in 1992 (GC92-1(P)), Preliminary Report*

*Data time span*—1992, with some comparative data for 1987.

*Geographic areas covered*—United States and States.

*Subject content*—Provides preliminary information on the number of local governments by type and function. The report includes the number of counties, municipalities, townships, school districts, and special districts. The report covers single- and multiple-function special districts providing such services as education, libraries, hospitals, health, and transportation (highway and airports).

**NOTE**—This report has been replaced by *Government Organization*, Volume 1, No. 1, 1992 Census of Governments (abstract number 704).

*GPO Stock No. 003-024-06703-0.*  
8 pp. 1993. \$1.

*Contact Customer Services for the latest ordering information.*

### (704)

*Government Organization (GC92(1)-1)*

*Data time span*—1992, with some comparative data for earlier years.

*Geographic areas covered*—United States, States, and counties.

*Subject content*—Provides information on the number and selected characteristics of governmental units and public school systems as of the beginning of 1992.

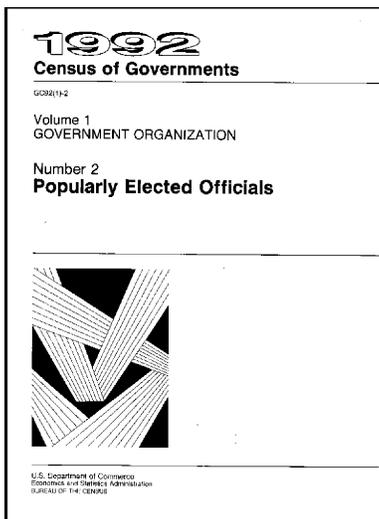
Data are shown on number of county, municipal, and township governments, by selected type of service, and their 1990 populations, by population-size classes; school districts and other public school

Figures 22, 23, and 24 are not available.

systems by selected characteristics such as type of system, enrollment, size, number of schools operated, grades provided, and areas served; special district governments by function performed and amount of debt and with or without property-taxing power; and intercounty local governments, by type.

376 pp. 1994. \$23.

Contact Customer Services for the latest ordering information. Also available on microfiche from Customer Services and in full or in part online (through CENDATA, see page 2).



## New! (705)

### **Popularly Elected Officials of State and Local Governments (GC92(1)-2)**

*Data time span*—1992, with some comparative data for earlier years.

*Geographic areas covered*—United States, States, and counties.

*Subject content*—Furnishes information on the number of popularly elected officials of State and local governments. Data are given on the number of popularly elected governing bodies, other elected boards, and other popularly elected officials of State, county, municipal, and township governments. The average number of elected officials per government for each of these types of governments is provided.

Detailed tables also provide statistics on number of popularly elected governing body members, appointed or *ex officio* governing body members, and other popularly elected officials of school district governments, dependent school systems, and special district governments. In addition, information is presented on the number of popularly elected officials, by race, sex, and Hispanic origin.

An appendix contains State-by-State descriptive tables of the legally-authorized elective offices of State and local governments, including term of office, election area, and method of compensation.

276 pp. 1995. \$13.

Contact Customer Services for the latest ordering information.

## New! (706)

### **Popularly Elected Officials in 1992 (GC92-2(P)), Preliminary Report Number 2**

*Data time span*—1992.

*Geographic areas covered*—United States and States.

*Subject content*—Presents the number of local governments and the number of elected officials for State and local governments by State. The report also provides separate totals for State, local, county, municipal, and township governing boards as well as boards for special districts and school systems.

The report also includes statistics on the number of local elected officials by sex, race, and Hispanic origin.

NOTE—Superseded by GC92(1)-2. See abstract number 705.

6 pp. 1995. \$1.

Contact Customer Services for the latest ordering information.

## New! (708)

### **Taxable Property Values: Assessed Valuations for Local General Property Taxation (GC92(2)-1)**

*Data time span*—1991 and 1992.

*Geographic areas covered*—United States, counties, selected major cities, and selected local areas.

*Subject content*—Includes data for the amount of assessed value for local general property taxation, for counties and for each city having an April 1, 1990, population of 50,000 or more, with totals for States. Also, included for a group of large assessing jurisdictions are estimates of numbers of parcels and assessed value of locally assessed realty, distributed among major property use categories.

GPO Stock No. 003-024-08764-2.

112 pp. 1994. \$7.50.

Contact Customer Services for the latest ordering information.

## New! (718)

### **Employee-Retirement Systems of State and Local Governments (GC92(4)-6)**

*Data time span*—1991-1992 (fiscal year), with some comparative data for earlier years.

*Geographic areas covered*—United States and States.

*Subject content*—Provides statistics on the financial transactions and characteristics of State and local government retirement systems, by State and level of government, and for individual retirement systems with cash and investment holdings of \$20 million or more.

Tables show cash and investment holdings, revenue and types of expenditures (benefits paid, withdrawals, and other payments), and distributions by financial characteristics of the retirement systems.

U.S. and State summaries furnish statistics on the number of systems and membership, and monthly payments received by certain classes of beneficiaries, such as those retired on account of age or disability, and cash and investment holdings.

GPO Stock No. 003-024-08786-3.

64 pp. 1995. \$4.50.

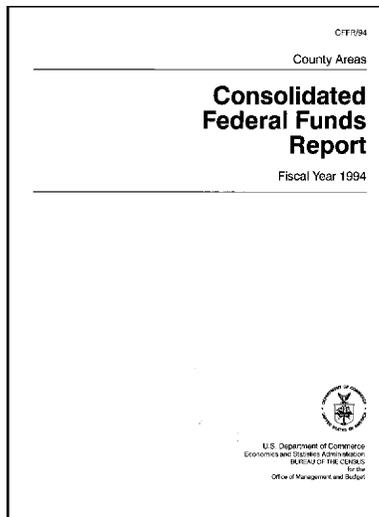
Contact Customer Services for the latest ordering information.

## SURVEYS OF GOVERNMENTS

The statistics described below are derived from surveys conducted by the Bureau of the Census in the years between each Census of Governments. Data cover the finances and employment of the Federal Government and State and local governments throughout the country.

The statistics with a primary concentration on State and local governments appear in four data series (GE, GF, GR, and GT). The GE and GF data series appear annually and the GR and GT series quarterly. Two data series (FES and CFFR) focus on Federal Government expenditures. The FES series appears annually and the CFFR series quarterly. The data releases include both printed and electronic formats; the series descriptions provide details about these formats.

Abstracts of survey products appear in this order: 1) Federal expenditures, 2) government employment, and 3) government finance.


**New! (732)** 
**Consolidated Federal Funds Report,  
Fiscal Year 1994: County Areas**

*Data time span*—1993-1994 (fiscal year).

*Geographic areas covered*—United States, States, and counties; Puerto Rico and municipios; and outlying areas (American Samoa, Guam, Northern Mariana Islands, and U.S. Virgin Islands).

*Subject content*—Presents data on Federal Government expenditures or obligations. Statistics cover grants to State and local governments, salaries and wages, procurement contracts, direct payments for individuals, and some other major programs. The report also includes government loans and insurance, as well as total direct spending for defense and nondefense functions. NOTE—Unlike previous editions, this edition is not designated “volume” because the Census Bureau has stopped preparing a printed volume II with subcounty data. See abstract number 734.

*GPO Stock No.* 003-034-08779-1.

116 pp. 1995. \$7.

Contact Customer Services for the latest ordering information. Also available on 3 1/2-inch high-density diskettes (contact Governments Division at 301-457-1565) and in full or in part online (see page 2).

*Cited in the 1995 Catalog*—Earlier issue, similar scope and same title except date: 1993, Volume I, 116 pp. Contact Customer Services for the latest ordering information.

**New! (734)** 
**Consolidated Federal Funds Report,  
Fiscal Year 1994: Subcounty Areas**

*Data time span*—1993-1994 (fiscal year).

*Geographic areas covered*—United States, States, counties, municipalities and townships; Puerto Rico and municipios; and outlying areas (American Samoa, Guam, Northern Mariana Islands, and U.S. Virgin Islands).

*Subject content*—Presents data on Federal Government expenditures or obligations. Statistics include grants to State and local governments, procurement contracts, direct loans, and guaranteed loans and insurance. Data cover all general purpose local governments.

NOTE—Beginning with the 1994 edition, this report is no longer offered as a printed volume.

3 1/2-inch high-density diskette. Released 1995. (Contact Governments Division at 301-457-1565.)

Also available in full or in part online (see page 2).

*Cited in the 1995 Catalog*—Earlier issue, similar scope and same title except date: 1993, Volume II, 356 pp. Contact Customer Services for the latest ordering information.

**New! (736)** 
**Consolidated Federal Funds Report  
(CFFR): Fiscal Year 1993**

*Data time span*—1992-1993 (fiscal year).

*Geographic areas covered*—States, counties, and subcounty areas (municipalities and townships). U.S. territories are also included.

*Subject content*—Contains statistics on Federal expenditures or obligations for States and local governments by the following categories: grants, salaries and wages, procurement contracts, direct payments for individuals, direct loans, guaranteed or insured loans, and insurance. Dollar amounts reported represent actual expenditures or obligations. Data for State and local governments are identified by program identification titles and codes, and object/assistance type codes.

In addition, the file contains associated geographic codes (FIPS, GSA, Census), 1990 population, and the U.S. congressional district code for each governmental unit.

*Reference materials*—Consolidated Federal Funds Report (CFFR), Fiscal Year 1993 Technical Documentation (GOV-CFFR) contains descriptive information about the file, record layouts, and code lists. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape.* \$175. Released 1994. Order from Customer Services. See Ordering Products section.

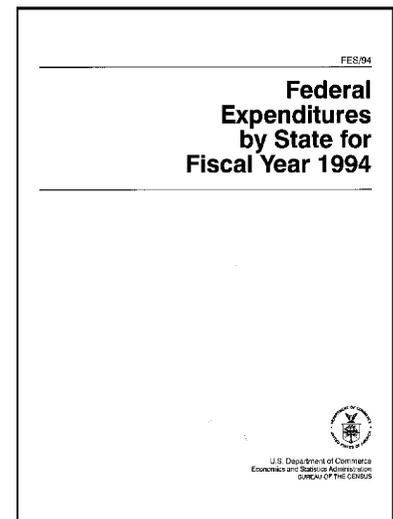
**New! (736.5)** 
**Consolidated Federal Funds Report  
(CFFR): Fiscal Years 1985-1994**

*Data time span*—1985-1994 (fiscal years).

*Geographic areas covered and subject content*—See abstract number 736.

*Reference materials*—Consolidated of Federal Funds Report on CD-ROM, Fiscal Years 1985-1994 Technical Documentation contains descriptive information about the file, record layouts, and code lists. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

One compact disc (CD-ROM). \$150. Released 1995. Order from Customer Services. See Ordering Products section.


**New! (738)** 
**Federal Expenditures by State for Fiscal  
Year 1994 (FES-94)**

*Data time span*—1993-1994 (fiscal year) with comparative data for 1985 and subsequent years.

*Geographic areas covered*—United States, States, Puerto Rico, and outlying areas (American Samoa, Guam, Northern Mariana Islands, and U.S. Virgin Islands).

*Subject content*—Presents data on Federal Government expenditures for grants to State and local governments, salaries and wages, procurement contracts, direct payments to individuals, and some other major programs. The report also includes government loans and insurance as well as spending for defense and nondefense functions.

76 pp. 1995. \$5.50. Specify code M-FES-94 when ordering.

Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

Cited in the 1995 Catalog—Earlier issue, similar scope and same title except date: 1993, FES-93(RV), 76 pp. Contact Customer Services for the latest ordering information.

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**New! (739)** 

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**Federal Assistance Award Data System (FAADS) File**

*Frequency of issue*—Quarterly.

*Geographic areas covered*—States, counties, and places.

*Subject content*—Provides data on domestic financial assistance programs, including grants and payments; direct, guaranteed and insured loans to individuals, governments, small businesses, and other qualified recipients; direct payments for specified or unrestricted use; and insurance and other types of assistance.

Provides data on Federal Government award recipients including the agency making the award. Federal program numbers (including the *Catalog of Federal Domestic Assistance* codes) and geographic codes, program descriptions, funding amounts, and date of award issuance are included.

*Reference materials*—*Federal Assistance Award Data System Users' Guide for Federal Fiscal Year (Yr.)* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape. Cost varies by quarter. Contact Customer Services for ordering information.*

**Government Employment (GE Series)**

*Printed Formats.* Starting with the 1993 GE data series, users can find these data in a published format only in the report No. 1, *Public Employment in 1993*. Besides *Public Employment*, the 1992 and prior annual employment series included two reports that have been discontinued. They were No. 2, *City Employment* and No. 3, *County Employment*. Users can develop data comparable to the information in the discontinued reports by using the electronic data files.

*Electronic Formats.* For the 1993 data series, the data will be available electronically through the Internet and on a variety of media through the Census Bureau's Customer Services Branch. The Internet files include summary information by State area similar to the State and local government employment data found in the report *Public Employment*. The electronic file

from the Customer Services Branch provide access to the detailed information for each government in the survey panel.

**For More Information.** The following abstracts provide more information about government employment data products. If further information is needed, contact Henry Wulf, Governments Division. (Phone: 301-457-1523 or 800-242-2184; fax: 301-457-1472; E-mail: hwulf@census.gov.)

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**(740)** 

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**Public Employment in 1992 (GE92 No. 1)**

*Data time span*—October 1992, with some comparative data for earlier years.

*Geographic areas covered*—United States and States.

*Subject content*—Describes government employment and payrolls by function, level and type of government, and combinations of these categories. Statistics are also presented, by type of State and local government, on employment and payrolls and average earnings of full-time employees; payrolls of State and local governments by function; and full-time equivalent employment of State and local governments by function and per 10,000 population.

Summary data are also tabulated on employment and payrolls for State and local governments by type of government for a 35-year period and for Federal civilian employees by function.

50 pp. 1994. \$4.25.

Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

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**(742)** 

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**City Employment in 1992 (GE92 No. 2)**

*Data time span*—October 1992, with some comparative data for earlier years. (See note, below.)

*Geographic areas covered*—United States and cities of 75,000 population or more.

*Subject content*—Provides summary data on city government employment and payrolls by function and by population-size groups for the United States, with some comparative figures for earlier years. Similar statistics are shown for individual cities having 75,000 population or more.

The tabulations for individual cities cover number of employees, October payroll, employment and payroll in selected functions, and full-time average October earnings. The 1990 population figures are also included.

Text tables trace trends in city employment from 1961 and include more recent rates of change both in employment and in pay.

NOTE—The 1992 edition marks the final printed annual version. The summary information for the total of all cities is found in the GE series report *Public Employment: 1992*. Users can develop data generally comparable to the individual city information by using available electronic data files (see abstract number 748).

41 pp. 1994. \$3.

Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

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**(746)** 

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**County Government Employment in 1992 (GE92 No. 4)**

*Data time span*—October 1992, with some comparative data for earlier years. (See note, below.)

*Geographic areas covered*—United States and counties of 100,000 population or more.

*Subject content*—Presents employment and payroll statistics, by function and population-size group, for all county governments. Figures are provided individually for each county government that had 100,000 population or more. Summary data are also shown on all county governments, for employment and payrolls, by function.

NOTE—The 1992 edition marks the final printed annual version. The summary information for the total of all counties is found in the GE series report *Public Employment: 1992*. Users can develop data generally comparable to the individual county information by using available electronic data files (see abstract number 748).

41 pp. 1994. \$2.25.

Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

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**New! (748)** 

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**Survey of Governments, 1992: Annual Employment Statistics**

*Data time span*—October 1992.

*Geographic areas covered*—State and local governmental units.

*Subject content*—Provides data on full- and part-time employment and payrolls of all State governments and 22,000 sampled local governments (that is, county, city, township, special district, and school district) by function. Function categories include police protection, higher education, local schools, fire protection, financial administration, central administration, judicial and legal, highways, public welfare, solid waste management, sewerage, parks and recreation, health, and hospitals. Other function categories include water supply,

electric power, gas supply, transit systems, natural resources, corrections, libraries, airports, water transportation, other education, State liquor stores, employment security administration, and housing and urban renewal.

*Reference materials*—*Survey of Governments, 1992: Annual Employment Statistics Technical Documentation* (GOV-ASG-92-E) contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape*. \$375. Released 1994. Order from Customer Services. See *Ordering Products* section.

## Government Finances (GF, GR, and GT Series)

**Quarterly Data Series—Quarterly Retirement (GR) and Quarterly Taxation (GT)**. Both quarterly data series no longer appear in a printed format. The *Quarterly Summary of Federal, State and Local Tax Revenue* was discontinued after the October-December 1993 report. The final printed version of *Finances of Selected Public Employee Retirement Systems* appeared for the quarter ending in June 1994. Users can obtain comparable current data in an electronic tabular format through the Internet.

### Annual Data Series—Government Finance (GF Series).

*Printed Formats*. Starting with the 1993 GF data series, users can access these data through three printed reports: No. 3, *State Government Finance: 1993*; No. 5, *Government Finances: 1992-93*; and No. 10, *Public Education Finances*. The 1992 and prior annual finance series included four reports that the Bureau of the Census will no longer publish. The discontinued reports are No. 1 *State Government Tax Collections*; No. 2, *Finances of Employee-Retirement Systems of State and Local Governments*; No. 4, *City Government Finances*; and No. 8, *County Government Finances*. Though there is a loss of some information, users can develop data generally comparable to the information in the discontinued reports by using the electronic data files.

*Electronic Formats*. For the 1993 data series, the data are available electronically through the Internet and on a variety of media through the Census Bureau's Customer Services Branch. The Internet files include summary and detailed information by State areas and for large individual governments. These Internet data are similar to the finance data found in the three currently published reports and the four discontinued ones. There is

no information that corresponds to the detail in table 9 of *State Government Tax Collections*. The electronic files from the Customer Services Branch provide access to the detailed information for each government in the annual sample survey panel.

**For More Information**. The following abstracts provide more information about Government Finances data products. If further information is needed, contact Henry Wulf, Governments Division. (Phone: 301-457-1523 or 800-242-2184; fax: 301-457-1472; E-mail: hwulf@census.gov.)

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### (750)

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#### *State Government Tax Collections: 1992* (GF92 No. 1)

*Data time span*—1991 and 1992, with some comparative data for 1990. (See note, below.)

*Geographic areas covered*—United States and States.

*Subject content*—Includes data on State tax revenue, by type of tax; sales and gross receipts tax revenue; license tax revenue; percent distribution of tax revenue for selected taxes; population and personal income; State excises on general sales, motor fuel, and cigarettes; and State tax collections in detail. The report also provides State per capita tax rankings and a national summary of State government tax revenue, by type of tax.

NOTE—The 1992 edition marks the final printed version of the *State Government Tax Collection* report. Most of these data are still available, with one exception: the Census Bureau no longer produces State government tax detail using unique State-by-State nomenclature such as that seen in table 9 of the 1992 report. Users will find comparable summary tax data in the printed report, *State Government Finances*, and online.

57 pp. 1994. \$3.25.

Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

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### (752)

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#### *Finances of Employee-Retirement Systems of State and Local Governments: 1990-91* (GF91 No. 2)

*Cited in the 1995 Catalog*.

*Data time span*—1990-1991 (fiscal year), with some comparative data for earlier years. (See note, below.)

*Geographic areas covered*—United States and States.

*Subject content*—Provides national and State totals of employee-retirement system finances of State and local governments, covering such items as receipts, benefits and withdrawal payments, and cash and security holdings at the end of the fiscal year. The report also provides comparative data for selected individual employee-retirement systems, including membership and benefit operations.

NOTE—The 1991-92 report appears with the same title in the 1992 Census of Government series as Volume 4, No. 6. However, the 1990-91 edition marks the final printed annual edition. Users will still find comparable annual employee-retirement system data in the printed report, *State Government Finances: 1993*, and online.

58 pp. 1993. \$4.

Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

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### (754)

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#### *State Government Finances: 1992* (GF92 No. 3)

*Cited in the 1995 Catalog*.

*Data time span*—1992, with some comparative data for 1990 and 1991.

*Geographic areas covered*—United States and States.

*Subject content*—Includes summary data for State government finances on revenue by source; expenditures by character, object, type, and function; indebtedness and debt transactions; and cash and security holdings.

Detailed tables by State also provide statistics on revenue by source including intergovernmental revenue, tax revenue, charges, insurance trust, and other revenue; expenditure by character and object, by function including thirty categories with some subordinate detail; intergovernmental expenditure by type of receiving government and function, and by capital outlay and function; indebtedness and debt transactions; and cash and security holdings by purpose and type of asset.

Other tables contain information on finances of liquor stores; financial transactions of alcoholic beverage monopolies; revenue and expenditures of State-operated utilities; and finances of State-administered public-employee retirement systems, unemployment compensation systems, worker compensation systems, and miscellaneous State-administered insurance trust systems.

Derivative statistics include both per capita and per \$1000 of personal income for revenue, expenditure, indebtedness, and asset data. This

information appears in tables, unranked and ranked. Other supplementary tables present data on lotteries, population, and personal income.

88 pp. 1993. \$5.50.

Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

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**(756)** 

**City Government Finances: 1990-91**  
(GF91 No. 4)

Cited in the 1995 Catalog.

*Data time span*—1990-1991 (fiscal year), with some comparative data for earlier years. (See note, below.)

*Geographic areas covered*—United States and selected cities, towns, and townships.

*Subject content*—Presents a summary of city government finances as well as data on finances of city-operated utilities; supplementary detail on other utilities for individual cities and selected urban towns and townships of over 75,000 population; city finance items and per capita amounts of these items, by population-size groups; finances of individual cities and selected urban towns and townships of over 75,000 population; per capita amounts of financial items; and finances of individual city governments having 300,000 population or more, in detail.

NOTE—The 1991-92 edition, due early in 1996, will mark the final printed annual version. The summary information for the total of all cities is found in the GF series report *Government Finances*. Users can develop data generally comparable to the individual city information by using available electronic data files (see abstract number 770).

126 pp. 1993. \$7.50.

Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

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**(758)** 

**Government Finances: 1990-91**  
(GF91 No. 5)

Cited in the 1995 Catalog.

*Data time span*—1990-1991 (fiscal year), with some comparative data for earlier years.

*Geographic areas covered*—United States and States.

*Subject content*—Summarizes Federal, State, and local government finances for fiscal years 1987-1988 through 1990-1991. These data, along with per capita figures, reflect recent trends in revenue, expenditures, and indebtedness of all governments. Data on revenue are shown by source and level of government; expenditures, by function, object and level of government; indebtedness, by long- and short-term debt; and cash and security holdings, by purpose and type. Summary statistics also cover government-administered insurance trust and employee-retirement systems.

State and local government data include expenditures by function; indebtedness and debt transactions; capital outlay in total and for selected functions; per capita amounts for selected financial items; and relation of selected items to personal income.

This report also details Federal expenditures for selected categories; utility revenue, expenditures, and indebtedness by type; revenue and expenditures, by State, of locally operated public utilities; and selected items of finances by type of local government. Population estimates as of April 1, 1990, and July 1, 1991, and personal income for calendar year 1990 are also included.

152 pp. 1993. \$10.

Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

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**(758.1)** 

**Government Finances: 1991-92**  
(GF92 No. 5P) (Preliminary Report)

Cited in the 1995 Catalog.

*Data time span*—1991-1992 (fiscal year).

*Geographic areas covered and subject content*—Similar to GF91 No. 5, but is for the next fiscal year and provides less detailed data.

56 pp. 1994. \$3.

Contact Customer Services for the latest ordering information.

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**(762)** 

**County Government Finances: 1990-91**  
(GF91 No. 8)

Cited in the 1995 Catalog.

*Data time span*—1990-1991 (fiscal year), with national summary data for 3 preceding years.

*Geographic areas covered*—United States, counties, and city-counties over 100,000 population.

*Subject content*—Provides a summary of county government finances, such as data on revenue and expenditures, finances of county governments by population-size groups, finances of individual county governments in counties of over 100,000 population, per capita amounts of selected financial items by county, and detailed finances of individual counties of over 500,000 population. The report also shows finances of individual city-counties of over 100,000 population.

NOTE—The 1991-92 edition, due early in 1996, will mark the final printed annual version. The summary information for the total of all counties is found in the GF series report *Government Finances*. Users can develop data generally comparable to the individual county information by using available electronic data files (see abstract number 770).

156 pp. 1993. \$10.

Contact Customer Services for the latest ordering information. Also available in whole or in part online (see page 2).

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**(764)** 

**Public Education Finances: 1990-91**  
(GF91 No. 10)

Cited in the 1995 Catalog.

*Data time span*—1990-1991 (fiscal year).

*Geographic areas covered*—United States and States.

*Subject content*—Includes the finances of publicly operated educational agencies classified by the Census Bureau as school systems. These encompass both school systems operating as independent governmental districts and those that are dependent units of the city, county, or State governments. In addition to elementary and secondary school systems, there are approximately 500 local institutions of higher education.

Tables provide summary financial data on the revenue and expenditures of dependent and independent school systems and enrollment-size groups for all school systems.

Detailed data are presented on general revenue and expenditures, indebtedness, and cash and security holdings. Also shown are finances of individual public school systems and per pupil amounts of selected financial items for individual public school systems of over 15,000 enrollment.

116 pp. 1993. \$7.

Contact Customer Services for the latest ordering information. Also available in whole or in part online (see page 2).

**(764.2)** **Survey of Governments, 1991: Education Finance (91SCH-File C)**

*Cited in the 1995 Catalog.*

*Data time span*—1990-1991 (fiscal year).

*Geographic areas covered and subject content*—Similar to *Public Education Finances, 1990-91* (GF91, No. 10) (see abstract number 764). The tape file contains statistics on the finances for all elementary and secondary school systems in most States and a sample in the remainder and for local government post-secondary institutions, State universities, community colleges, and other degree-conferring public colleges.

*Reference materials*—*Survey of Governments, 1991: Education Finance (91SCH-File C) Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. Separately, it is available for \$10.

*Computer tape.* \$175. Released 1994. Order from Customer Services. See *Ordering Products* section. Also available in whole or in part online (see page 2).

**New! (766)** **Finances of Selected Public Employee-Retirement Systems (GR)**

*Frequency of issue*—Quarterly. (Beginning with the third quarter 1994, available only online through the Internet—see page 2.)

*Geographic areas covered*—United States.

*Subject content*—Provides summary data on cash and security holdings of about 100 major public employee retirement systems of State and local governments for the current quarter and earlier periods specified. The report includes data on cash holdings; Federal, State, and local government securities; corporate bonds and stocks; mortgages; and other securities.

NOTE—The quarterly GR data series no longer appears in print. The report for the quarter ending June 1994 was the final printed version of *Finances of Selected Public Employee Retirement Systems*.

Users can obtain comparable current data in an electronic tabular format through the Internet (see page 2).

*4 pp. Quarterly, \$1.50 per issue. Single copies, through second quarter 1994, available from Customer Services.*

**New! (768)** **Quarterly Summary of Federal, State, and Local Tax Revenue (GT)**

*Frequency of issue*—Quarterly. (Beginning with the first quarter 1994, available only online through the Internet—see page 2.)

*Geographic areas covered*—United States, States, and selected counties.

*Subject content*—Presents data for the current quarter and specified prior periods on national totals of Federal, State, and local tax revenue, by level of government and by type of tax; property tax collections in selected county areas; and collections of seven types of taxes for States. Tax revenue is reported by quarters and by 12-month totals. The report also presents some comparative data for earlier years.

NOTE—The quarterly GT data series no longer appears in print. The report for the October-December 1993 quarter was the final printed version of *Quarterly Summary of Federal, State and Local Tax Revenue*. Users can obtain comparable current data, with one significant exception, in an electronic tabular format through the Internet (see page 2). The electronic GT data series includes data for State and local governments. Federal tax information, previously included in the printed reports, is no longer available.

*20 pp. Quarterly, \$1.50 per issue. Single copies, through the fourth quarter 1993, available from Customer Services, except reports GT92-Q2 through GT93-QT2 which were not issued.*

**(770)** **Survey of Governments, 1991: Annual Finance Statistics**

*Data time span*—1990-1991 (fiscal year).

*Geographic areas covered*—State and local governmental units.

*Subject content*—Provides, in a two-file set, finance data on revenue, expenditure, indebtedness and debt transactions, and cash and security holdings. Revenue data are provided by source; expenditures are shown by function such as education, highways, and public welfare and also by type including intergovernmental, current operation, and capital outlay. The file shows outstanding debt by type of debt and debt transactions. The asset data appear by purpose and type of financial asset. In addition, the financial statistics of employee-retirement systems and of utilities operated by State and local governments are shown.

File 91 SAM includes all State governments and a sample of all local government types. File 91 EST provides national and State figures by level and type of government.

*Reference materials*—*Survey of Governments, 1991: Annual Finance Statistics Technical Documentation* (GOV-ASG-91-F2) contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Three tape reels for \$575 (both files); File 91 SAM on three reels at \$575; or File 91 EST on one reel for \$175. Released 1994. Order from Customer Services. See Ordering Products section.*

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POF 835 12/94  
 (Supersedes POF 790)

# International

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## INTRODUCTION

International projects range from developing a computerized data base of demographic, social, and economic statistics for all the countries of the world to highly specialized studies of the population and economies of particular countries. Some results of this research, conducted at the Census Bureau's International Programs Center (previously the Center for International Research and the International Statistical Programs Center) within the Population Division, are published both as Census Bureau reports and in journals and publication series outside the Census Bureau.

## Printed Reports

The Center's most comprehensive publication, in terms of international coverage, is the biennial *World Population Profile* report presenting summary demographic information for the world as a whole, its regions and subregions, and more than 200 countries and territories.

The Center occasionally produces studies dealing with the demographic and economic characteristics of the former Soviet Union. These reports deal with such subjects as science and technology, research and development, financing, and foreign trade. The Center's China research likewise includes both demographic and economic studies.

The Center produces occasional studies and staff papers on different countries and regions. They cover various aspects of demographic and economic research including aging, health and mortality, migration, employment, and national income accounting.

In addition, the Census Bureau's Foreign Trade Division produces data on imports, exports, means of transportation, and related subjects. These appear in products described in the Foreign Trade chapter and in current reports described in the Manufacturing and Mineral Industries chapter. Also, *Trade and Employment*, abstract number 91 in the General and Reference chapter, measures the impact of trade abroad on employment in the United States.

**For recent references to international data products, see abstract number 800 in the section entitled Data Products Issued October-December 1995 that follows the Introduction.** Listings of subsequent releases appear in the *Monthly Product Announcement* and the *Daily List* (see abstracts numbered 44 and 15.5 respectively).

In addition, data users may refer to some statistical materials at the Department of Commerce, International Trade Administration (ITA) offices, noted in appendix B of this Catalog.

## Computer Data

Principal among the electronic products of the Center is the International Data

Base, a computerized system which contains summary demographic information for all countries of the world, and detailed demographic, social, and economic statistics for more than 200 countries. Center staff have evaluated and adjusted the statistics in the International Data Base as necessary to ensure their quality and consistency. The data base is available on computer tape. Also, substantial excerpts of *World Population Profile* are available online through CENDATA.

In addition to Census Bureau sources, users may refer to the National Trade Data Bank. It provides monthly data selected from a number of Federal agencies. Intended to promote overseas trade by the United States, the product includes international economics. For more information, call 202-482-1986. These data on CD-ROM (compact disc—read only memory) or on computer tape are available from the National Technical Information Service (703-487-4650).

## Training Publications and Software

The Center also provides training and technical assistance to foreign visitors to conduct censuses and surveys in their home countries. It produces a variety of training materials, not only on census and survey methods, but on electronic data processing and the production of demographic and economic statistics. Among the publications, *Popstan* presents information on the design and implementation of population and housing censuses from the initial planning through the final evaluation of the census coverage. Such materials are used not only by the Census Bureau but by international agencies and foreign countries.

In electronic data processing, the Bureau's assistance to developing countries is especially important. It develops, disseminates, and trains on the use of a software program of general application in the processing and analysis of censuses and surveys. This package, the Integrated Microcomputer Processing Systems (IMPS) has modules for planning, data entry, editing, tabulating, and analysis for a census or

survey. It is compatible with such products as dBase and Lotus as well as mainframe computer applications.

These specialized products are not described in this chapter. For more information on them and on statistical training of foreign students by other U.S. Federal agencies, contact: International Programs Center (IPC), Bureau of the Census, 109 WP2, Washington, DC 20233; 301-457-1351, fax 301-457-3033, Internet [ipc@census.gov](mailto:ipc@census.gov).

**NOTE**—The number above the abstracts makes the indexes easier to use. It should not be used for ordering products.

## DATA PRODUCTS ISSUED OCTOBER-DECEMBER 1995

The following data products were issued during the last quarter of 1995. Abstracts for some of the products listed may appear later in this chapter; generally, though, they were issued too late for an abstract to be prepared. **Unless noted otherwise, these data products may still be available from the Government Printing Office (GPO). Orders should include the GPO Stock Number. However, availability is subject to change and reports may be superseded. For the latest ordering information, contact Customer Services, Bureau of the Census (301-457-4100).**

This list excludes individual issues of periodicals issued more often than once a year. Any such periodicals are described later in this chapter and listed in appendix A.

Reports carried in full or in part on CENDATA, our online information service, are identified by the word "CENDATA" in brackets at the end of the report listing.

### (800)

**IB/95-1. International Brief: Old Age Security Reform in China.** 4 pp. Single copies free. Order from International Programs Center, Washington Plaza 2, Bureau of the Census, Washington, DC 20233-8860. Telephone 301-457-1351.

## INTERNATIONAL INDUSTRIAL CLASSIFICATION

These classifications contain no statistics. For related information consult the Subject Index under Foreign trade: Classifications and Indexes: Industries, occupations, products classified.

### (803)

**International Concordance Between the Industrial Classifications of the United Nations (ISIC REV 3) and Canada (1980 SIC), the European Union (NACE REV 1), the United States (1987 SIC)**

*Subject content*—Lists in three parallel columns industrial classifications from Canada, the United States, and the European Union. The report also links their classification codes with those of the United Nations and briefly describes the economic activities classified.

The concordance is designed to facilitate the comparison of economic activities among nations and to monitor the effects of tariff changes and other events.

This report contain no statistics.

**NOTE**—The first official conversion of this scope, it presents concordances between the International Standard Industrial Classification Of All Economic Activities, Revision 3, (ISIC Rev. 3) of the United Nations, and the 1980 Standard Industrial Classification (1980 SIC) of Canada, the 1987 Standard Industrial Classification (1987 SIC) of the United States, and the Statistical Classification of Economic Activities in the European Community, Revision 1 (NACE Rev. 1). It was developed by Statistics Canada, the U.S. Bureau of the Census (for the U.S. Office of Management and Budget), and Eurostat, the Statistical Office of the European Communities.

269 pp. 1994. Single copies are available free from the Classification Staff, Bureau of the Census, Washington, DC, 20233-6100 or on 301-457-2813. Not available on microfiche from Customer Services.

## INTERNATIONAL POPULATION DATA

These reports present demographic and socioeconomic data and specialized studies of the populations of foreign countries and regions of the world.

### *Women in Development*

See abstract number 835, which includes data on women in developing countries, formerly issued as a separate series. See also abstract numbers 800 and 880 for related data.

### (809)

**Aging in Eastern Europe and the Former Soviet Union (P-95 No. 93-1)**

*Data time span*—1970 through 1992, with projections to 2025.

*Geographic areas covered*—Eastern Europe and the former Soviet republics.

*Subject content*—Features data on population size and trends, by age group, with a focus on the elderly. The report also covers factors determining the rates at which populations are aging; health indicators and social characteristics of the elderly; and the economic implications of aging populations. Appendix tables present data on age and sex structure of the populations, percent urban, marital status, educational attainment, and labor force participation rates.

GPO Stock No. 003-024-08722-7.

136 pp. 1993. \$10 (foreign orders, \$12.50).

Contact Customer Services for the latest ordering information.

### (823)

**Challenges of Measuring an Ethnic World: Science, Politics, and Reality**

*Subject content*—Presents papers for a conference organized around four aspects of ethnicity and its measurement: the experiences of national statistical agencies, the meanings and dimensions of ethnicity, the impact of data needs on question and questionnaire development, and the socio-political context. The conference concluded with a session on the research and analytical agenda for the future.

**NOTE**—These are the proceedings of the Joint Canada-United States Conference on the Measurement of Ethnicity, April 1-3, 1992. This work was issued jointly by the Statistics Canada and the U.S. Bureau of the Census.

606 pp. 1993. \$37 (foreign orders, \$46.25).

Contact Customer Services for the latest ordering information.

### (828)

**Gender and Generation in the World's Labor Force**

*Data time span*—1970 through 1990, with projections to 2010 (the dates varying by topic).

*Geographic areas covered*—World geographic regions, developed and developing regions, and selected countries.

*Subject content*—Presents, in a wall chart, graphic illustrations of data about the economically active population, highlighting the perspectives of age and especially gender. All data are shown by sex.

A detailed table reports, by country, on the economically active and their employment in the agricultural, industrial, and service sectors. The chart also covers both labor force participation (at different age levels) and manufacturing wages.

Figures 25, 26, and 27 are not available.

In addition, this chart emphasizes differences in the way economic activity is reported for men and women. Subsistence farming by women in developing countries, for instance, usually goes unreported—making up a statistically “invisible” labor force.

NOTE—Presents key findings from *Gender and Generation in the World's Labor Force*, published by the Office of Women in Development of the U.S. Agency for International Development (USAID). (Most of the chart's data come from a six volume work by the International Labor Office (ILO), *Economically Active Population, Estimates and Projections: 1950-2025*.) 2 pp. 1993. Single copies free.

Contact Population Studies Branch, International Programs Center, Room 112, Washington Plaza 2, Bureau of the Census, Washington, D.C. 20233; 301-457-1358.

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**(832)** 

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**Impact of HIV/AIDS on World Population**

*Data time span*—1992, with some comparative data for earlier years.

*Geographic areas covered*—World, world regions, and limited data for some countries.

*Subject content*—Describes the Human Immunodeficiency Virus (HIV)/Acquired Immune Deficiency Syndrome (AIDS) epidemic as of mid-1992. The report also reviews transmission patterns, populations at risk, and geographic variations. In addition, the report presents data on the impact on infant, child, and adult mortality; fertility; life expectancy; and population growth.

Because of many uncertainties about the dynamics of the AIDS epidemics in countries around the world, projections are cautiously proposed; however, the report describes the current status of the virus as clearly pandemic.

NOTE—This report (sometimes cited as WP/94-HIV) was also presented as a chapter in the *World Population Profile: 1994*; see abstract number 880 in this chapter.

GPO Stock No. 003-024-08750-2.

32 pp. 1994. \$3.

Contact Customer Services for the latest ordering information.

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**(835)** 

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**International Data Base, Microcomputer Version: 1993**

*Data time span*—Comparative data from 1950 to 1993 and some projections to 2050.

*Geographic areas covered*—226 countries.

*Subject content*—Provides data on selected demographic and economic subjects, including total midyear population estimates and projections; percent urban population; estimates and projections of the crude birth rate, crude death rate, net migration rate, rate of natural increase, and annual growth rate; infant mortality rate and life expectancy at birth by sex; percent literate by sex; and labor force by age, sex, and occupation.

*Reference materials*—IDB Installation Instructions, July 1, 1994, explains how to install the IDB on a PC. *International Data Base—IDB User Guide*, March 1994, explains how to use the IDB program.

*System requirements*—An IBM-compatible PC with at least 530K of available conventional memory and at least 43MB of disk space.

*Eight 3-1/2 inch high-density diskettes. Released 1994. Send check for \$40 (foreign orders, \$50) payable to “Commerce/Census (IPC)” to Information Resources Branch, International Programs Center, Bureau of the Census, 114 WP2, Washington, DC 20233-8860; telephone 301-457-1403.*

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**New! (845)** 

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**International Programs Center Staff Papers**

*Geographic areas covered and subject content*—Covers an array of different subjects, including demographic trends, population projections, health, economics, and labor force for selected countries throughout the world.

NOTE—These papers previously were titled *Center for International Research Staff Papers*. A complete list of the papers, beginning with item number 1, issued in 1984, is available from the International Programs Center (address below).

*Staff papers are photocopied. They are not available on microfiche. Numbers 69 through 74 were listed in the 1995 Catalog/Guide. Pages vary. Prepayment is required. Make checks payable to “Commerce/Census (IPC)” and send to: International Programs Center, Bureau of the Census, 109 WP2, Washington, DC 20233.*

**69. Reform of China's Foreign Trade System and Prospects for Freer Trade.** 66 pp. 1993. \$10.

**70. Population and Migration Characteristics of Fujian Province, China.** 54 pp. 1993. \$10.

**71. China's Export Production Profile.** 74 pp. 1994. \$10.

**72. An Epidemiological Review of HIV/AIDS in Sub-Saharan Africa.** 60 pp. 1994. \$10.

**73. China's Family Planning Program: Inputs and Outcomes.** 176 pp. 1994. \$15.

**74. Newly Independent States of the Former Soviet Union: Statistical Materials (Indexed List).** 139 pp. 1994. \$10.

**75. Sexually Transmitted Diseases in Sub-Saharan Africa and Associated Interactions with HIV.** 82 pp. 1995. \$10.

**76. Reconciling China's Trade Statistics.** 122 pp. 1995. \$10.

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**New! (860)** 

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**Population Trends (PPT)**

*Data time span*—Dates vary but include projections, with some comparative data for earlier years.

*Geographic areas covered*—Selected countries.

*Subject content*—Highlights in a series of pamphlets demographic trends in some developing countries. Among the subjects that have been covered are population by age and sex, efforts at population control, urban growth, and infant mortality.

*A series of reports in progress. 4 pp. Single copies free. Numbers 6 and 7 were listed in the 1995 Catalog/Guide.*

Available from International Programs Center, Bureau of the Census, 109 WP2, Washington, DC 20233; fax 301-457-1539.

**92-6. Turkey.** 1993.

**92-7. Brazil.** 1993.

**92-8. Uganda.** 1994.

**92-9. Egypt.** 1995.

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**New! (870)** 

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**Women in Poland (WID-5)**

*Data time span*—Varies by subject: 1970, 1978, 1988, and 1992 through 1994.

*Geographic areas covered*—Poland.

*Subject content*—Provides, in a brief review, comparative data by sex in Poland. Text tables show these data by age group for number of inhabitants, educational attainment, and participation in the labor force and in legislative bodies. The report also includes such demographic indicators as fertility, infant mortality, and life expectancy.

The focus of the report is the text, which offers cultural and historical information related to the topics noted above—laws and practices related to family planning, for example.

NOTE—This report is the first in the series *Profiles of the World's Women*, funded by the Office of Women in Development, U.S. Agency for International Development (AID).

8 pp. 1995. Single copies free.

Available from Nina Pane Pinto, International Programs Center, Bureau of the Census, Washington, DC 20233-8860 (301-457-1351).

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(877) 

### **World Demographic Maps**

*Data time span*—1994, with projections, for population totals only, to 2020.

*Geographic areas covered*—World and countries of the world.

*Subject content*—Presents in text, table, and most distinctively maps, several key elements of the world's demographic data. Topics cover not only estimates for total population, but also the growth rate and the population added between 1994 and 2020. It also includes separate statistics on infant mortality, total and adolescent fertility, and the percent of the population under 15 years and over 60 years.

Colored maps measure in specific countries each of these characteristics at four or five levels.

*This packet, described below, is a companion to the report, World Population Profile: 1994 (abstract number 880). The packet (\$4; foreign orders, \$5. GPO Stock No. 003-024-08739-1.) contains the following:*

*A set of eight world maps (11" x 17") illustrating some of the statistics in the report, World Population Profile: 1994.*

*WP/94-SB. World Demographic Maps. 4 pp. A statistical brief intended as a companion to the maps.*

*WP/94-DD. World Demographic Data. 4 pp. A statistical table presenting country data relating to subjects covered in the maps.*

*Not available on microfiche.*

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(880) 

### **World Population Profile: 1994 (WP-94)**

*Data time span*—1994, with some comparative data since 1950 and some projections to 2020.

*Geographic areas covered*—Continents, regions, and 225 countries and territories.

*Subject content*—Presents general demographic statistics for all countries and territories of the world with a population of at least 5,000 in 1994. The report shows population estimates and projections, annual population growth rate, birth and death rates, life expectancy, and infant mortality.

The publication also includes total fertility, methods of contraception, and a special focus section on HIV/AIDS which discusses the effect of the AIDS epidemic on the population of 16 countries. Some tables show data by region and development category, but others include specific countries and areas.

NOTE—A free four-page *Statistical Brief* based on the 1994 report is available from Customer Services. A new edition is issued approximately every 2 years. A related packet of maps, tables, and other material also is available. See abstract number 877.

*GPO Stock No. 003-024-08743-4. 1994. \$10 (foreign orders, \$12.50).*

*Contact Customer Services for the latest ordering information. Also available in full or in part online (through CENDATA, see page 2).*

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# Manufacturing and Mineral Industries

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## INTRODUCTION

Manufacturing involves the mechanical or chemical transformation of materials or substances into new products. Data from both the censuses and current surveys of manufactures are the principal sources of facts about the structure and functioning in this sector of the U.S. economy.

Mineral industries are those primarily engaged in mining or extracting minerals that occur naturally, whether in solid, liquid, or gaseous form; preparing them on-site as necessary; and exploring and developing mineral properties.

Ranging from gold ore to pig iron, from aerospace shipments to the quantity of electricity used, manufacturing and mineral statistics meet many needs. The Federal Government uses these statistics in calculating the gross domestic product and gross national wealth; in planning and evaluating conservation, energy-related, and other legislation; in determining national minerals policies; in monitoring research and development programs; and in administering environmental repair projects.

State and local governments are interested in the economic and fiscal effects of manufacturing activities within their jurisdictions. Researchers in trade associations, schools of mines, and other institutions and in finance, transportation, and other fields employ these data in planning and forecasting.

Manufacturing and mining firms themselves use the census and survey tabulations to evaluate their own operations with respect to their industry or geographic area. They also use statistics in market forecasting and sales-performance analysis.

## Censuses

The Bureau's censuses of manufactures and mineral industries are collected every 5 years. The census of manufactures, first taken as part of the decennial population census in 1810, provides detailed data on manufacturing activities for small geographic areas, individual industries, products shipped, and materials consumed. This census was taken every 10 years between 1810 and 1900 except for the year 1830 when no questions on manufacturing activity were asked; every 5 years from 1905 through 1919, and every 2 years thereafter through 1939.

After disruption of this schedule by data collection vital to World War II activities, the manufactures census was conducted for the years 1947, 1954, 1958, 1963, 1967, 1972, 1977, 1982, 1987, and 1992. Under legislation enacted in 1964, the Census Bureau takes a census of manufactures for years ending in "2" and "7."

The census of mineral industries was first taken in 1840 and conducted at about 10-year intervals during the next century. Thereafter, it was taken for the years 1954, 1958, 1963, 1967, 1972, 1977, 1982, 1987, and 1992, and will continue at 5-year intervals under the legislation noted above.

The most recent censuses of manufacturing and mineral industries for which data are available were collected during the first half of 1993 as part of the 1992 Economic Censuses.

Two different data collection procedures are used in the censuses. All multi-establishment and large, single-establishment companies receive and return questionnaires by mail, while data for small, single-establishment firms are extracted from Federal administrative records. This relieves approximately 150,000 companies from filling out census returns for census of manufactures and 11,000 small firms for the census of mineral industries.

Economic censuses and surveys are authorized by Title 13 of the U.S. Code. Response to census inquiries and to almost all of the annual surveys is required by law, while response to most of the quarterly and monthly surveys is voluntary. Under Title 13, all information provided by the respondents must be held confidential and is presented in summary form only. The Census Bureau ensures that no individual firm's operations will be revealed by the data in its published reports or public-use computer tapes, and Census employees are liable to heavy penalties for violating the confidentiality provisions of the law.

Statistics in these programs are collected and published primarily in terms of the *establishment*—a single physical location at which a manufacturing activity, as defined by a standard industrial classification (SIC)—takes place. Manufacturing

industries are classified according to the SIC coding system and their products are assigned SIC-consistent five- and seven-digit codes. Data for establishments are tabulated in the same manner.

The census of manufactures covers activity in the following SIC major groups:

- 20 Food and kindred products
- 21 Tobacco
- 22 Textile mill products
- 23 Apparel
- 24 Lumber and wood products
- 25 Furniture
- 26 Paper products
- 27 Printing, publishing, and allied industries
- 28 Chemicals and allied products
- 29 Petroleum refining, and related industries
- 30 Rubber and plastic
- 31 Leather and leather products
- 32 Stone, clay, glass, and concrete products
- 33 Primary metals
- 34 Fabricated metal products
- 35 Machinery, except electrical
- 36 Electrical and electronic products
- 37 Transportation equipment
- 38 Instruments and related products
- 39 Miscellaneous manufacturing

The 20 major groups are further divided into 459 industries.

The census of mineral industries covers activities in metal mining, coal mining, oil and gas extraction, and mining and quarrying of nonmetallic minerals (except fuels). These are the standard industrial classification (SIC) major industry groups 10, 12, 13, and 14. The four industry groups are further broken down into 31 industries, all categorized by SIC codes.

Data from the 1992 Census of Manufactures will be available for the Nation; the 50 States and the District of Columbia; metropolitan areas; and counties, cities, and other places where there was significant manufacturing activity (that is, 450 manufacturing employees or more). The census of outlying areas includes manufacturing data for Puerto Rico and other outlying areas.

Mineral industry statistics will be available at national, State, and county levels. No mineral industry statistics are collected for Puerto Rico or other outlying areas.

## Surveys

Current data stem from the Bureau's annual survey of manufactures (ASM), collected for years between the censuses, and a series of annual, quarterly, and monthly surveys which form the basis for *Current Industrial Reports* (CIR's). (Beginning in 1993, most CIR monthly and quarterly reports no longer are printed; they are offered online or, by special request, on

Figures 28, 29, and 30 are not available.

paper. Many also are offered, in full or in part, via fax through the Census Bureau's FastFax service, described on page 2.)

No surveys of mineral industries are currently taken.

The annual survey of manufactures has been conducted for each noncensus year from 1949 to the present. These surveys, based on a scientific sample of manufacturing establishments, provide statistics on employment, payrolls, work hours, value added by manufacture, inventories, new capital expenditures, and value of products shipped—data which are shown in more detail in the census of manufactures reports.

Commodity survey data appear in the CIR series. Some of the surveys which provide CIR data were first conducted early in this century. The surveys produce information on production, shipment, and inventories of specific products or on special subjects.

Survey statistics are collected by mail. ASM data are compiled from a sample of about 56,000 establishments, representing the complete range of products and industries. Data for the CIR's are currently obtained for about 4,500 of the 11,000 products manufactured in the United States, supplementing the statistics collected in the census and the ASM.

## Subjects Covered in the Censuses and Surveys

### Manufactures

The census covers such items as employment, payrolls, and worker-hours; inventories; capital expenditures; the cost of materials; resales, fuels, electricity, and contract work; ownership and control; and products (approximately 6,300) shipped. Because of the complexity of manufacturing, some 200 specialized report forms are used to collect the data. In selected industries, supplemental information is also obtained on characteristics of the plant, for example, the type of operation, foreign manufacture of domestic products, and number of transportation and construction workers.

For summary data, the ASM carries forward the key measures of manufacturing activity that are covered in more detail every 5 years in the census and provides annual national estimates of the value of product shipments for each of approximately 1,500 classes of manufactured products. The ASM also collects details not requested of all manufacturing establishments, even in census years, such as the selected purchased services, foreign content of materials consumed, and detailed new machinery and equipment expenditures.

The monthly, quarterly, and annual CIR's provide current statistics on detailed commodities (for example, confectionery,

inorganic materials and related acids, and major household appliances) that otherwise are covered only at the much broader product-class levels in the ASM.

As part of the CIR series, the Bureau conducts an overall monthly survey of manufacturers' shipments, inventories, and orders (series M3 and related data files). These statistics, shown for 38 detailed industry categories and 6 market classifications, provide sensitive indicators of short-run changes in business conditions. In addition to the M3 survey, there are overall surveys of technology, pollution abatement, plant capacity, defense-oriented industries, and research and development.

### Mineral Industries

The earliest censuses tended to concentrate on production and its value, employment, and capital invested. The following general information is now collected:

- Employment
- Payroll
- Hours worked
- Operating expenses
- Capital expenditures
- Quantity of electric energy consumed
- Supplemental labor costs
- Gross book value of fixed assets
- Mineral development and exploration expenditures
- Legal form of organization
- Inventories
- Rental payments
- Depreciation, amortization, and depletion

In addition, based on inquiries especially adapted to the particular industry or industry group, census information is provided on:

- Supplies, minerals received for preparation, and fuels used
- Value of products produced or shipped, and other receipts
- Value added in mining
- Type of operation

### Summary

This chapter first notes products from manufacturing and mineral industries censuses, and other economic censuses programs. The annual survey of manufactures is covered next, followed by commodity data released through the Current Industrial Reports series. **For more recent references for manufacturing and mineral industries products, see the following section, entitled Data Products Issued October-December 1995.** Listings of subsequent releases appear in the *Monthly Product Announcement* and the *Daily List* (see abstract numbered 44 and 15.5, respectively).

**NOTE—The number above the abstracts makes the indexes easier to use. It should not be used for ordering products.**

## DATA PRODUCTS ISSUED OCTOBER-DECEMBER 1995

The following data products were issued during the last quarter of 1995. Abstracts for some may appear in this chapter; generally, though, they were published too late for an abstract to be prepared. **Unless noted otherwise, these data products may still be available from the Government Printing Office (GPO). Orders should include the GPO Stock Number. However, availability is subject to change and reports may be superseded. For the latest ordering information, contact Customer Services, Bureau of the Census (301-457-4100).**

This list excludes periodicals issued more often than once a year. Any such periodicals are described later in this chapter and listed in appendix A.

Reports carried in full or in part on CENDATA, our online information service, are identified by the word "CENDATA" in brackets at the end of the report listing. Also, some data are available via electronic bulletin board and the Census Bureau's site on the Internet (see pages 2-3).

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### (900)

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#### 1992 Census of Manufactures

##### MC92-A. Geographic Area Series

2. Alaska. 36 pp. \$2.50. GPO Stock No. 803-016-00053-4.
3. Arizona. 52 pp. \$3.25. GPO S/N 803-016-00054-2.
5. California. 132 pp. \$9.50. GPO S/N 803-016-00056-9.
6. Colorado. 56 pp. \$3.75. GPO S/N 803-016-00057-7.
13. Idaho. 44 pp. \$3. GPO S/N 803-016-00064-0.
23. Michigan. 92 pp. \$5.50. GPO S/N 803-016-00074-7.
27. Montana. 40 pp. \$2.75. GPO S/N 803-016-00078-0.
29. Nevada. 40 pp. \$2.75. GPO S/N 803-016-00080-1.
32. New Mexico. 44 pp. \$2.75. GPO S/N 803-016-00083-6.
35. North Dakota. 40 pp. \$2.75. GPO S/N 803-016-00086-1.
38. Oregon. 56 pp. \$3.75. GPO S/N 803-016-00089-5.

42. South Dakota. 44 pp. \$3. GPO  
S/N 803-016-00093-3.

45. Utah. 48 pp. \$3.25. GPO  
S/N 803-016-00096-8.

48. Washington. 64 pp. \$4.25. GPO  
S/N 803-016-00099-2.

51. Wyoming. 36 pp. \$2.50. GPO  
S/N 803-016-00102-6.

### 1993 Annual Survey of Manufactures (ASM)

M93(AS)-1. Statistics for Industry Groups and Industries (Including Capital Expenditures, Inventories, and Supplemental Labor, Fuel, and Electric Energy Costs). 68 pp. \$5. GPO Stock No. 003-024-08791-0.

M93(AS)-2. Value of Product Shipments. 42 pp. For ordering information, contact Julius Smith, Manufacturing and Construction Division; telephone 301-457-4741.

### Current Industrial Reports

**MP-1(93). Manufacturing Profiles: 1993.** 508 pp. \$35.



#### Online Data

### Current Industrial Reports

MA20D. Confectionery: Annual 1994.

MA22F. Yarn Production: Annual 1994.

MA22K. Knit Fabric Production: Annual 1994.

MA22Q. Carpet and Rugs: Annual 1994.

MA23D. Gloves and Mittens: Annual 1994.

MA24T. Lumber Production and Mill Stocks: Annual 1994.

MA28A. Inorganic Chemicals: Annual 1994.

MA28B. Fertilizer Materials and Related Products: Annual 1994.

MA28C. Industrial Gases, Summary for 1994.

MA28F. Paint and Allied Products: Annual 1994.

MA28G. Pharmaceutical Preparations, Except Biologicals: Annual 1994.

MA31A. Footwear: Annual 1994.

MA32C. Refractories: 1994.

MA32E. Consumer, Scientific, Technical, and Industrial Glassware: Annual 1994.

MA33A. Iron and Steel Castings: Annual 1994.

MA33B. Steel Mill Products: Annual 1994.

MA33E. Nonferrous Castings: Annual 1994.

MA33L. Insulated Wire and Cable: Annual 1994.

MA34K. Shipments of Steel Pails and Drums: Annual 1994.

MA35A. Farm Machinery and Lawn and Garden Equipment: Annual 1994.

MA35F. Mining Machinery and Mineral Processing Equipment: Annual 1994.

MA35J. Selected Industrial Air Pollution Control Equipment: Annual 1994.

MA35M. Air-Conditioning and Refrigeration Equipment: Annual 1994.

MA35N. Fluid Power Products, Including Aerospace: Annual 1994.

MA35P. Pumps and Compressors: Annual 1994.

MA35Q. Antifriction Bearings: Annual 1994.

MA35U. Vending Machines (Coin-Operated): Annual 1994.

MA36A. Switchgear, Switchboard Apparatus, Relays, and Industrial Controls: Annual 1994.

MA36E. Electric Houseware and Fans: Annual 1994.

MA36F. Major Household Appliances: Annual 1994.

MA36H. Motors and Generators: Annual 1994.

MA36K. Wiring Devices and Supplies: 1994.

MA36L. Electric Lighting Fixtures, 1994.

MA36M. Consumer Electronics: Annual 1994.

MA36P. Communication Equipment: Annual 1994.

MA36Q. Semiconductors, Printed Circuit Boards, and Other Electronic Components: 1994.

MA36C. Fluorescent Lamp Ballasts, Summary 1994.

MA37D. Aerospace Orders: Annual 1994.

MA38B. Selected Instruments and Related Products: Annual 1994.

MA38R. Electromedical Equipment and Irradiation Equipment: Annual 1994.

## GENERAL AND REFERENCE

The products listed below are either reference sources or they cover both manufacturing and mineral industries and, in some cases, other fields, too.

### *Introduction to the 1992 Economic Census (EC92-PR-2)*

Free introductory booklet. Request from Customer Services.

### *Manufacturing and Trade: Inventories and Sales*

See abstract number 84 in the General and Reference chapter.

**New! (900.5)**



### *Manufacturing Measures: Census Bureau Data for Manufacturing*

*Subject content*—Explains the programs providing manufacturing statistics, including the surveys conducted once a year or more often and the economic censuses. The report also describes data products that include manufacturing statistics among others, and it describes other demographic and economic programs, foreign trade, for example, that might be of use to manufacturers in marketing, site location, and other activities. The report includes several brief use illustrations and shows how the data can be used via computer and otherwise. It concludes with telephone contact lists.

This report contains only illustrative statistics.

28 pp. 1995. Single copies free from Customer Services.

### *1992 Economic Census (CD-ROM)*

See abstract number 1.4 in the General and Reference chapter.

### *1992 Industry and Product Classification Manual (SIC Basis) (EC92-R-3)*

See abstract number 2.2 in the General and Reference chapter.

**(901)**



### *Numerical List of Manufactured and Mineral Products (MC92-R-1, 1992 Census of Manufactures and Census of Mineral Industries)*

*Subject content*—Includes a description of the principal products and services published in the 1992 Census of Manufactures and 1992 Census of Mineral Industries. The seven-digit products and services are generally arrayed in ascending numerical/alphabetical sequence code order within their respective five-digit product classes, the product classes in order within their four-digit industries, and the industries within their two-digit major groups.

This list contains descriptions of the more than 6,300 products collected in the 1992 Census of Manufactures and Census of Mineral Industries. In addition, it includes the approximately 4,500 products for which information is collected monthly, quarterly, or annually in the Bureau's Current Industrial Reports (CIR) program. GPO Stock No. 003-024-08689-1.

290 pp. 1993. \$17.

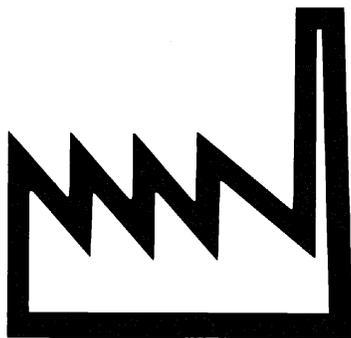
Also available on CD-ROM (see abstract number 1.4 in the General and Reference chapter) and microfiche from Customer Services.

### **Plant and Equipment Expenditures: Unpublished Data**

See abstract number 85.8 in the General and Reference chapter.

### **Quarterly Financial Report for Manufacturing, Mining, and Trade Corporations**

See abstract numbers 86 and 87 in the General and Reference chapter.



## **1992 CENSUS OF MANUFACTURES**

The Census Bureau collected the 1992 Census of Manufactures during the first half of 1993. Data collected in the census include employment, payroll, supplementary labor costs, assets, capital expenditures, rents, depreciation, inventories, cost of materials, cost and quantity of fuels consumed, value of shipments, and value added by manufacture. (See additional background information at the beginning of this chapter.)

Those data products released through September 1995 are described below. More recent products may be listed in the earlier Data Products Issued October-December 1995 section.

**For information about all products of the 1992 Economic Census, see figure 3 in the General and Reference chapter.** For additional information about the economic censuses, contact Customer Services (301-457-4100). For information about products from the 1987 census, see the *Census Catalog and Guide: 1994* or contact Customer Services.

### **New! (915)**

#### **Geographic Area Series (MC92-A)**

*Data time span*—1992, with some comparative data for 1987.

*Geographic areas covered*—United States, States, metropolitan areas (MA's), counties, and selected places.

*Subject content*—Presents data for industry groups and industries on number of establishments, employment, payroll, value added by manufacture, cost of materials

consumed, and capital expenditures for the State, MA's, and large industrial counties, and places. Comparative statistics for earlier census years are shown for the State and large MA's. Manufacturing totals are presented for every county and for places with significant manufacturing activity. Detailed statistics—including inventories, assets, rents, and energy costs—are presented only in statewide totals.

*A series of 51 paperbound reports, 1 for each State and the District of Columbia. The reports released through September 1995 are listed below. Also see the earlier October-December 1995 list. The complete set can be purchased for \$210 by subscription; cite code CMFGF when ordering from GPO. Contact Customer Services for the latest ordering information. Also available on CD-ROM (see abstract number 1.4 in the General and Reference chapter) from Customer Services.*

**5. California.** 132 pp. \$9.50. GPO Stock No. 803-016-00056-9.

**12. Hawaii.** 36 pp. \$2.50. GPO Stock No. 803-016-00063-1.

**45. Utah.** 48 pp. \$3.25. GPO Stock No. 803-016-00096-8.

### **New! (920)**

#### **Preliminary Industry Series (MC92-I(P))**

*Data time span*—1992, with some comparative data for earlier years.

*Geographic areas covered*—United States.

*Subject content*—Presents general and historical statistics at the national level for one or more three-digit SIC industry groups—459 manufacturing industries in all. There are preliminary totals for each industry on the quantity and value of shipments for the products primary to the industry, and on the quantity and cost of materials consumed by establishments classified in the industry.

*A series of 84 reports, including a U.S. Summary. Released 1994-1995. Superseded by the final reports. See abstract no. 921.*

*For a detailed list of the preliminary reports and ordering information, contact Customer Services. These reports also are available on CD-ROM (see abstract number 1.4 in the General and Reference chapter) from Customer Services.*

### **New! (921)**

#### **Industry Series (MC92-I)**

*Data time span*—1992, with some comparative data for earlier years.

*Geographic areas covered*—United States and States.

*Subject content*—Presents final figures for each of approximately 459 industries by groups of related industries (for example, the dairy products group includes butter, cheese, milk, and related industries). Information is provided on quantity and value of products shipped and materials consumed, cost of fuels and electric energy consumed, capital expenditures, assets, rents, inventories, employment, payrolls, payroll supplements, hours worked, value added by manufacturing, number of establishments, and number of companies. Comparative statistics for earlier years are provided where available.

For each industry, data on value of shipments, value added by manufacturing, capital expenditures, employment, and payrolls are shown by employment-size class of establishment and degree of primary product specialization. Statistics are given on production of specific products and consumption of energy and various materials by industry.

*A series of 83 paperbound reports. Pages and prices vary. Available from GPO. The complete set can be purchased for \$341; cite code CMFIF when ordering from GPO.*

*Contact Customer Services for the latest ordering information. Also available on CD-ROM (see abstract number 1.4 in the General and Reference chapter) from Customer Services.*

**20A. Meat Products (Industries 2011, 2013, and 2015).** 44 pp. \$4.25. GPO Stock No. 803-018-00084-7.

**20B. Dairy Products (Industries 2021, 2022, 2023, 2024, and 2026).** 44 pp. \$3.75. GPO Stock No. 803-018-00085-5.

**20C. Preserved Fruits and Vegetables (Industries 2032, 2033, 2034, 2035, 2037, and 2038).** 48 pp. \$4.75. GPO Stock No. 803-018-00086-3.

**20D. Grain Mill Products (Industries 2041, 2043, 2044, 2045, 2046, 2047, and 2048).** 52 pp. \$5. GPO Stock No. 803-018-00087-1.

**20E. Bakery Products (Industries 2051, 2052, and 2053).** 40 pp. \$3.75. GPO Stock No. 803-018-00088-0.

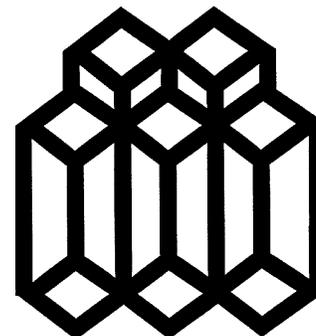
**20F. Sugar and Confectionery Products (Industries 2061, 2062, 2063, 2064, 2066, 2067, and 2068).** 38 pp. \$4. GPO Stock No. 803-018-00089-8.

**20G. Fats and Oils (Industries 2074, 2075, 2076, 2077, and 2079).** 41 pp. \$3.75. GPO Stock No. 803-018-00090-1.

**20H. Beverages (Industries 2082, 2083, 2084, 2085, 2086, and 2087).** 42 pp. \$4.25. GPO Stock No. 803-018-00091-0.

- 20I. Miscellaneous Food and Kindred Products (Industries 2091, 2092, 2095, 2096, 2097, 2098, and 2099).** 49 pp. \$5. GPO Stock No. 803-018-00092-8.
- 21A. Tobacco Products (Industries 2111, 2121, 2131, and 2141).** 35 pp. \$5. GPO Stock No. 803-018-00093-6.
- 22A. Weaving and Floor Covering Mills (Industries 2211, 2221, 2231, 2241, and 2273).** 48 pp. \$5. GPO Stock No. 803-018-00094-4.
- 22B. Knitting Mills (Industries 2251, 2252, 2253, 2254, 2257, 2258, and 2259).** 52 pp. \$4.50. GPO Stock No. 803-018-00095-2.
- 22C. Dyeing and Finishing Textiles, Except Wool Fabrics and Knit Goods (Industries 2261, 2262, and 2269).** 40 pp. \$3.50. GPO Stock No. 803-018-00096-1.
- 22D. Yarn and Thread Mills (Industries 2281, 2282, and 2284).** 34 pp. \$3.75. GPO Stock No. 803-018-00097-9.
- 22E. Miscellaneous Textile Goods (Industries 2295, 2296, 2297, 2298, and 2299).** 40 pp. \$4.50. GPO Stock No. 803-018-00098-7.
- 23A. Men's and Boys' Apparel (Industries 2311, 2321, 2322, 2323, 2325, 2326, and 2329).** 48 pp. \$4.50. GPO Stock No. 803-018-00099-5.
- 23B. Women's and Misses' Outerwear (Industries 2331, 2335, 2337, and 2339).** 44 pp. \$3.75. GPO Stock No. 803-018-00100-2.
- 23C. Women's and Children's Underwear; Headwear; Children's Outerwear (Industries 2341, 2342, 2353, 2361, and 2369).** 44 pp. \$4.50. GPO Stock No. 803-018-00101-1.
- 23D. Miscellaneous Apparel and Accessories (Industries 2371, 2381, 2384, 2385, 2386, 2387, and 2389).** 48 pp. \$4.25. GPO Stock No. 803-018-00102-9.
- 23E. Miscellaneous Fabricated Textile Products (Industries 2391, 2392, 2393, 2394, 2395, 2396, 2397, and 2399).** 52 pp. \$4.50. GPO Stock No. 803-018-00103-7.
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- 24B. Millwork, Plywood, and Structural Wood Members, Not Elsewhere Classified (Industries 2431, 2434, 2435, 2436, and 2439).** 48 pp. \$4.50. GPO Stock No. 803-018-00105-3.
- 24C. Wooden Containers and Miscellaneous Wood Products (Industries 2441, 2448, 2449, 2491, 2493, and 2499).** 48 pp. \$4.50. GPO Stock No. 803-018-00106-1.
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- 26B. Paperboard Containers and Boxes (Industries 2652, 2653, 2655, 2656, and 2657).** 40 pp. \$3.75. GPO Stock No. 803-018-00111-8.
- 26C. Converted Paper and Paperboard Products, Except Containers and Boxes (Industries 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, and 2679).** 56 pp. \$5. GPO Stock No. 803-018-00112-6.
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- 27C. Greeting Cards; Bookbinding; Printing Trade Services (Industries 2771, 2782, 2789, 2791, and 2796).** 44 pp. \$4. GPO Stock No. 803-018-00115-1.
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- 28C. Drugs (Industries 2833, 2834, 2835, and 2836).** 44 pp. \$3.75. GPO Stock No. 803-018-00118-5.
- 28D. Soap, Cleaners, and Toilet Goods (Industries 2841, 2842, 2843, and 2844).** 44 pp. \$4. GPO Stock No. 803-018-00119-3.
- 28E. Paints and Allied Products (Industry 2851).** 30 pp. \$3. GPO Stock No. 803-018-00120-7.
- 28F. Industrial Organic Chemicals (Industries 2861, 2865, and 2869).** 34 pp. \$3.75. GPO Stock No. 803-018-00121-5.
- 28G. Agricultural Chemicals (Industries 2873, 2874, 2875, and 2879).** 44 pp. \$3.75. GPO Stock No. 803-018-00122-3.
- 28H. Miscellaneous Chemical Products (Industries 2891, 2892, 2893, 2895, and 2899).** 44 pp. \$4.25. GPO Stock No. 803-018-00123-1.
- 29A. Petroleum and Coal Products (Industries 2911, 2951, 2952, 2992, and 2999).** 44 pp. \$4. GPO Stock No. 803-018-00124-0.
- 30A. Rubber Products (Industries 3011, 3021, 3052, 3053, 3061, and 3069).** 46 pp. \$5.50. GPO Stock No. 803-018-00125-8.
- 30B. Miscellaneous Plastics Products, Not Elsewhere Classified (Industries 3081, 3082, 3083, 3084, 3085, 3086, 3087, 3088, and 3089).** 52 pp. \$4.50. GPO Stock No. 803-018-00126-6.
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- 32A. Glass Products (Industries 3211, 3221, 3229, and 3231).** 40 pp. \$3.75. GPO Stock No. 803-018-00129-1.
- 32B. Cement and Structural Clay Products (Industries 3241, 3251, 3253, 3255, and 3259).** 34 pp. \$4. GPO Stock No. 803-018-00130-4.
- 32C. Pottery and Related Products (Industries 3261, 3262, 3263, 3264, and 3269).** 36 pp. \$3.75. GPO Stock No. 803-018-00131-2.
- 32D. Concrete, Plaster, and Cut Stone Products (Industries 3271, 3272, 3273, 3274, 3275, and 3281).** 44 pp. \$4.25. GPO Stock No. 803-018-00132-1.
- 32E. Abrasive, Asbestos, and Miscellaneous Nonmetallic Mineral Products (Industries 3291, 3292, 3295, 3296, 3297, and 3299).** 44 pp. \$4.50. GPO Stock No. 803-018-00133-9.
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- 33C. Smelting and Refining of Nonferrous Metals and Alloys (Industries 3331, 3334, 3339, and 3341).** 44 pp. \$4.50. GPO Stock No. 803-018-00136-3.
- 33D. Nonferrous Metal Mills and Miscellaneous Primary Metal Products (Industries 3351, 3353, 3354, 3355, 3356, 3357, 3398, and 3399).** 56 pp. \$5.50. GPO Stock No. 803-018-00137-1.
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- 34F. Miscellaneous Fabricated Metal Products (Industries 3491, 3492, 3493, 3494, 3495, 3496, 3497, 3498, and 3499).** 58 pp. \$5.50. GPO Stock No. 803-018-00143-6.
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- 35B. Construction, Mining, and Materials Handling Machinery and Equipment (Industries 3531, 3532, 3533, 3534, 3535, 3536, and 3537).** 60 pp. \$6. GPO Stock No. 803-018-00145-2.
- 35C. Metalworking Machinery and Equipment (Industries 3541, 3542, 3543, 3544, 3545, 3546, 3547, 3548, 3549).** 64 pp. \$6.50. GPO Stock No. 803-018-00146-1.
- 35D. Special Industry Machinery, Except Metalworking Machinery (Industries 3552, 3553, 3554, 3555, 3556, and 3559).** 46 pp. \$5.50. GPO Stock No. 803-018-00147-9.
- 35E. General Industrial Machinery and Equipment (Industries 3561, 3562, 3563, 3564, 3565, 3566, 3567, 3568, and 3569).** 60 pp. \$6. GPO Stock No. 803-018-00148-7.
- 35F. Office and Computing Machines (Industries 3571, 3572, 3575, 3577, 3578, and 3579).** 48 pp. \$4.25. GPO Stock No. 803-018-00149-5.
- 35G. Service Industry Machines (Industries 3581, 3582, 3585, 3586, and 3589).** 48 pp. \$5.50. GPO Stock No. 803-018-00150-9.
- 35H. Miscellaneous Machinery, Except Electrical (Industries 3592, 3593, 3594, 3596, and 3599).** 48 pp. \$5. GPO Stock No. 803-018-00151-7.
- 36A. Electrical Transmission and Distribution Equipment and Electrical Industrial Apparatus (Industries 3612, 3613, 3621, 3624, 3625, and 3629).** 48 pp. \$5.50. GPO Stock No. 803-018-00152-5.
- 36B. Household Appliances (Industries 3631, 3632, 3633, 3634, 3635, and 3639).** 44 pp. \$5. GPO Stock No. 803-018-00153-3.
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- 36D. Communication Equipment, Including Radio and Television (Industries 3651, 3652, 3661, 3663, and 3669).** 41 pp. \$4.75. GPO Stock No. 803-018-00155-0.
- 36E. Electronic Components (Industries 3671, 3672, 3674, 3675, 3676, 3677, 3678, and 3679).** 52 pp. \$5. GPO Stock No. 803-018-00156-8.
- 36F. Miscellaneous Electrical Equipment and Supplies (Industries 3691, 3692, 3694, 3695, and 3699).** 44 pp. \$4.75. GPO Stock No. 803-018-00157-6.
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- 37B. Aerospace Equipment, Including Parts (Industries 3721, 3724, 3728, 3761, 3764, and 3769).** 48 pp. \$5. GPO Stock No. 803-018-00159-2.
- 37C. Ship and Boat Building, Railroad and Miscellaneous Transportation Equipment (Industries 3731, 3732, 3743, 3751, 3792, 3795, and 3799).** 46 pp. \$6. GPO Stock No. 803-018-00160-6.
- 38A. Search and Navigation Equipment and Engineering, Measuring, Controlling, and Optical Instruments (Industries 3812, 3821, 3822, 3823, 3824, 3825, 3826, 3827, and 3829).** 46 pp. \$5. GPO Stock No. 803-018-00161-4.
- 38B. Medical Instruments; Ophthalmic Goods; Photographic Equipment; Clocks, Watches, and Watchcases (Industries 3841, 3842, 3843, 3844, 3845, 3851, 3861, and 3873).** 56 pp. \$6. GPO Stock No. 803-018-00162-2.
- 39A. Jewelry, Silverware, and Plated Ware (Industries 3911, 3914, and 3915).** 40 pp. \$3.75. GPO Stock No. 803-018-00163-1.
- 39B. Musical Instruments and Parts; Toys and Sporting Goods (Industries 3931, 3942, 3944, and 3949).** 44 pp. \$4.25. GPO Stock No. 803-018-00164-9.
- 39C. Office Supplies, Costume Jewelry and Notions (Industries 3951, 3952, 3953, 3955, 3961, and 3965).** 38 pp. \$4.25. GPO Stock No. 803-018-00165-7. GPO Stock No. 803-018-00128-2.
- 39D. Miscellaneous Manufactures (Industries 3991, 3993, 3995, 3996 and 3999).** 44 pp. \$4.50. GPO Stock No. 803-018-00166-5.



## 1992 CENSUS OF MINERAL INDUSTRIES

The Census Bureau collected the 1992 Census of Mineral Industries during the first half of 1993. Data collected include number of establishments, employment, payroll, hours worked, cost of materials, value added, capital expenditures, and both quantity and value of materials consumed and products shipped. (See additional background information at the beginning of this chapter.)

Those data products released through September 1995 are described below. More recent products may be listed in the earlier Data Products Issued October-December 1995 section.

**For information about all products of the 1992 Economic Census, see figure 3 in the General and Reference chapter.** For additional information about the economic censuses, contact Customer Services (301-457-4100). For information about

products from the 1987 census, see the *Census Catalog and Guide: 1994* or contact Customer Services.

#### **Mining Machinery and Mineral Processing Equipment**

See abstract number 1066.

#### **Numerical List of Manufactured and Mineral Products**

See abstract number 901.

### (951)

#### **Preliminary Industry Series (MIC92-I(P))**

Data time span—1987 and 1992.

Geographic areas covered—United States and States.

Subject content—Furnishes, in each of 13 reports, general statistics for the United States for a group of related industries, with information by State insofar as there are significant operations in the State. Preliminary totals are also shown for quantity and value of shipments for the products primary to the industry. The data are similar to what will appear in the final reports, but in less detail, and cover such topics as number of establishments, number of employees, payroll, and value added by mining.

A series of 13 reports, including a U.S. Summary. 1994. Contact Customer Services for the latest ordering information. Also available on CD-ROM (see abstract number 1.4 in the General and reference chapter) from Customer Services.

These preliminary reports are superseded by the final reports. See abstract No. 952.

**SUM-1(P). United States Summary.** 36 pp. \$2.25. GPO Stock No. 803-039-00026-7.

**10A(P). Iron Ores (Industry 1011).** 8 pp. \$2.25. GPO Stock No. 803-039-00014-3.

**10B(P). Copper Ores, Lead and Zinc Ores, Gold Ores, and Silver Ores (Industries 1021, 1031, 1041, and 1044).** 10 pp. \$2.25. GPO Stock No. 803-039-00015-1.

**10C(P). Ferroalloy Ores, Metal Mining Services, and Miscellaneous Metal Ores (Industries 1061, 1081, 1094, and 1099).** 12 pp. \$2.25. GPO Stock No. 803-039-00016-0.

**12A(P). Coal Mining (Industries 1221, 1222, 1231, and 1241).** 12 pp. \$2.25. GPO Stock No. 803-039-00017-8.

**13A(P). Crude Petroleum and Natural Gas (Industry 1311).** 8 pp. \$2.25. GPO Stock No. 803-039-00018-6.

**13B(P). Natural Gas Liquids (Industry 1321).** 8 pp. \$2.25. GPO Stock No. 803-039-00019-4.

**13C(P). Oil and Gas Field Services (Industries 1381, 1382, and 1389).** 12 pp. \$2.25. GPO Stock No. 803-039-00020-8.

**14A(P). Stone (Industries 1411, 1422, 1423, and 1429).** 10 pp. \$2.25. GPO Stock No. 803-039-00021-6.

**14B(P). Sand and Gravel (Industries 1442 and 1446).** 8 pp. \$2.25. GPO Stock No. 803-039-00022-4.

**14C(P). Clay, Ceramic, and Refractory Minerals (Industries 1455 and 1459).** 8 pp. \$2.25. GPO Stock No. 803-039-00023-2.

**14D(P). Chemical and Fertilizer Mineral Mining (Industries 1474, 1475, and 1479).** 12 pp. \$2.25. Stock No. 803-039-00024-1.

**14E(P). Miscellaneous Nonmetallic Minerals (Except Fuels) and Services (Industries 1481 and 1499).** 8 pp. \$2.25. GPO Stock No. 803-039-00025-9.

### New! (952)

#### **Industry Series (MIC92-I)**

Data time span—1987 and 1992.

Geographic areas covered—United States and States.

Subject content—Provides information for an industry or a group of related industries (such as clay, ceramic, and refractory minerals). Final figures for the United States are provided for each of 31 mineral industries on quantity and value of products shipped; quantity and cost of supplies used, machinery installed, and fuels consumed; capital expenditures; rents; purchased services; inventories; employment; payrolls; hours worked; value added by mining; and number of establishments and companies. Some comparable data for earlier years also are provided. In addition, general statistics are shown by State, type of operation, and employment size class of establishment.

A series of 12 reports. Pages and prices vary. The complete set can be purchased for \$32; cite CMNIF when ordering from GPO.

Contact Customer Services for the latest ordering information. Also available on CD-ROM (see abstract number 1.4 in the General and Reference chapter) from Customer Services.

**10A. Iron Ores (Industry 1011).** 24 pp. \$2.25. GPO Stock No. 803-022-00013-5.

**10B. Copper Ores, Lead and Zinc Ores, Gold Ores, and Silver Ores (Industries 1021, 1031, 1041, and 1044).** 28 pp. \$2.50. GPO Stock No. 803-022-00014-3.

**10C. Ferroalloy Ores, Metal Mining Services, and Miscellaneous Metal Ores (Industries 1061, 1081, 1094, and 1099).** 28 pp. \$2.50. GPO Stock No. 803-022-00015-1.

**12A. Coal Mining (Industries 1221, 1222, 1231, and 1241).** 28 pp. \$3.25. GPO Stock No. 803-022-00016-0.

**13A. Crude Petroleum and Natural Gas (Industry 1311).** 28 pp. \$2.25. GPO Stock No. 803-022-00017-8.

**13B. Natural Gas Liquids (Industry 1321).** 24 pp. \$2.25. GPO Stock No. 803-022-00018-6.

**13C. Oil and Gas Field Services (Industries 1381, 1382, and 1389).** 22 pp. \$2.75. GPO Stock No. 803-022-00019-4.

**14A. Stone (Industries 1411, 1422, 1423, and 1429).** 28 pp. \$2.50. GPO Stock No. 803-022-00020-8.

**14B. Sand and Gravel (Industries 1442 and 1446).** 24 pp. \$2.25. GPO Stock No. 803-022-00021-6.

**14C. Clay, Ceramic, and Refractory Minerals (Industries 1455 and 1459).** 24 pp. \$2.25. GPO Stock No. 803-022-00022-4.

**14D. Chemical and Fertilizer Mineral Mining (Industries 1474, 1475, and 1479).** 28 pp. \$2.25. GPO Stock No. 803-022-00023-2.

**14E. Miscellaneous Nonmetallic Minerals (Except Fuels) and Services (Industries 1481 and 1499).** 24 pp. \$2.25. GPO Stock No. 803-022-00024-1.

## OTHER ECONOMIC CENSUSES PROGRAMS

The Census Bureau conducts other programs as part of the economic censuses that cover data for manufacturing and mineral industries and also for business and other economic subjects. These programs include the economic censuses of Puerto Rico, the Virgin Islands, Guam, and the Northern Mariana Islands (which do not cover mineral industries); the survey of minority-owned business enterprises; the survey of women-owned businesses; and the enterprise statistics program.

Products from these programs are described in the "1992 Enterprise Statistics" and "Other 1992 Economic Censuses Programs" sections of the Business chapter. See also figure 3 in the General and Reference chapter.

## ANNUAL SURVEY OF MANUFACTURES

The annual survey of manufactures (ASM) began in 1949; since then, it has provided data for *the years not covered by the census of manufactures*. It provides basic statistics on the key measures of manufacturing activity for industry groups and individual industries.

The most recent ASM reports are for the year 1993. They are covered below and in the October-December section earlier in the chapter. (See the *Census Catalog and Guide: 1994* for information about ASM reports for 1991 and earlier.) Since the survey of manufactures is not conducted for years covered by the economic census, there are no ASM reports for 1992.

Results generally are presented in reports with series designations including "AS" for Annual Survey. In addition, there is the Analytical Report (AR) series. These reports draw upon Annual Survey of Manufactures results but present data that are analytically developed based on assumptions that go beyond the Census Bureau's customary tabulations of survey results.

The survey currently covers a sample of approximately 56,000 manufacturing establishments from a total of about 350,000 in the census of manufactures universe. Included in the survey are all large manufacturing plants, which account for more than two-thirds of the total employment of all manufacturing establishments in the United States, and a sample of the more numerous medium- and small-sized establishments.

This annual survey program provides estimates of such statistics as employment, payroll, work hours, value added by manufacture, and supplemental labor costs for industry group and industries. In addition, the program covers the value of shipments for classes of products. The survey also includes fuels and electric energy data by industry group and industry.

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### New! (960)

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**Statistics for Industry Groups and Industries (Including Capital Expenditures; Inventories; and Supplemental Labor, Fuel, and Electric Energy Costs) (M93(AS)-1)**

*Data time span*—1992 and 1993, with some comparative data for selected past years beginning with 1949.

*Geographic areas covered*—United States.

*Subject content*—Provides, by industry and industry group, data on employment, hours, payroll, other labor costs, value added by manufacture, capital expenditures, costs of

materials and labor (including supplemental benefits), value of industry shipments, beginning- and end-of-year inventories, and related subjects.

*GPO Stock No.* 003-024-08791-0.

68 pp. 1995. \$5.

*Contact Customer Services for the latest ordering information. Also available on CD-ROM from Customer Services. See abstract number 1.4 in the General and Reference chapter.*

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### New! (965)

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**Exports from Manufacturing Establishments: 1990 and 1991 (AR91-1)**

*Data time span*—1990 and 1991.

*Geographic areas covered*—United States and States.

*Subject content*—Cross classifies data on employment and the value of shipments of manufactured products related to exports, by major economic sector and major industry group. For comparison, tables also include the total civilian and private sector employment and value of shipments, whether related to exports or not.

The report distinguishes between employment and shipments directly related to exports—that is, the production of export products—and data for plants supporting exports. Tables provide separate statistics for trade, business services, manufacturing, and some other major economic sectors. A few examples of the major industry groups include food and kindred products, petroleum and coal, electric and electronic equipment, and transportation equipment.

168 pp. 1995. \$9.

*Contact Customer Services for the latest ordering information. Also available on CD-ROM. See abstract number 1.4 in the General and Reference chapter.*

## CURRENT INDUSTRIAL REPORTS

The Census Bureau's Current Industrial Reports, disseminated principally online, present timely data on the production, inventories, and orders for 5,000 products, which represent 40 percent of all U.S. manufacturing. Abstracts for the data series are presented in this section. Also see entries in the Data Products Issued October-December 1995 near the beginning of this chapter.

Data appear for industries in the following categories based on the major two-digit groupings of the standard industrial classification (SIC) code:

Apparel and leather  
Chemicals, rubber, and plastic

Intermediate metal products  
Lumber, furniture, and paper products  
Machinery and equipment  
Primary metals  
Processed foods  
Stone, clay, glass, and concrete products  
Textile mill products

The various data series include monthly, quarterly, annual, and biennial reports. As the abstracts indicate, monthly and quarterly data, beginning with 1993 data, are no longer available in printed reports. They are accessible online, by fax, and, by special arrangement, in paper copy. Monthly and quarterly series generally include annual summaries. For some commodities, reports are only issued every year or two. The release of data varies with individual industries.

In addition, a printed "Compendium," *Manufacturing Profiles* (MP-1) containing data from all of the individual surveys will be produced at the end of the data year. (See abstract number 971.)

In addition, a series of Current Industrial Reports, referred to as the Survey of Manufacturing Technology (SMT) series, presents data on current and planned use of advanced technology within the manufacturing sector.

The system of numbering commodity surveys in the Current Industrial Reports (CIR) series relates them closely to the SIC codes followed in the censuses of manufactures. With a few exceptions, the numbering system consists of, first, the letter M to designate "manufactures." (The addition of the letter A, as in MA-20D, designates "annual"; the addition of the letter Q, as in MQ-32A, designates "quarterly"; and the absence of the letter A or Q indicates that the report is issued monthly.) Second, two digits identify the SIC major group. Third, an alphabetic designation identifies uniquely each of the CIR surveys within the two-digit group. Reports are listed by number, not letters.

Exceptions to the numbering system are limited to general purpose series, which cut across SIC codes. These currently include both one-digit series (such as the M3) and three-digit series (such as MA-300, now an M-3 appendix). Also, two other periodicals (one discontinued) in the CIR series, issued jointly by the Bureau of the Census and the Bureau of Industrial Economics of the U.S. Department of Commerce, are excluded from the SIC numbering system and are identified by the letters "ITA." The number following this identification is a survey identification number.

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### *Manufacturing and Trade Inventories and Sales*

See abstract number 84 in the General and Reference chapter.

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**Plant and Equipment Expenditures: Unpublished Data**

See abstract number 85.8 in the General and Reference chapter.

**Quarterly Financial Report for Manufacturing, Mining, and Trade Corporations**

See abstract numbers 86 and 87 in the General and Reference chapter.

(971) 

**Manufacturing Profiles (MP-1(92))**

*Data time span*—1991 and 1992, in some cases with quarterly or monthly data.

*Geographic areas covered*—United States, with very limited data for smaller areas, such as regions and States.

*Subject content*—Presents all the data compiled in the CIR program for data year 1992. These data were originally released either electronically or as printed publications from March through December 1993. This publication replaces all of the individual reports issued in the CIR series for 1992.

Data vary by type of manufacturing activity. Tables cover production and shipments most frequently but also other measures, such as inventories, orders, and materials consumed. These tables present data measuring manufacturing activity in important commodity areas such as textiles and apparel, chemicals, primary metals, computer and electronic components, industrial equipment, aerospace equipment, and consumer goods.

In the future, data will be released electronically for all individual surveys as they become available. A printed "compendium" publication, including data from all of the individual surveys, will be produced at the end of the data year.

563 pp. 1994. \$35.

Contact Customer Services for the latest ordering information.

(972) 

**Manufacturing Technology: Factors Affecting Adoption, 1991 (SMT(91)-2)**

*Data time span*—1991.

*Geographic areas covered*—United States.

*Subject content*—Provides data on technologically advanced equipment and software in four general areas: design and engineering, fabrication and machining, materials handling, and inspection and quality control. The data are for establishments with 20 or more employees in the SIC major groups 34 through 38. The

groups include fabricated metal products, industrial machinery and equipment, transportation equipment, and instruments and related products.

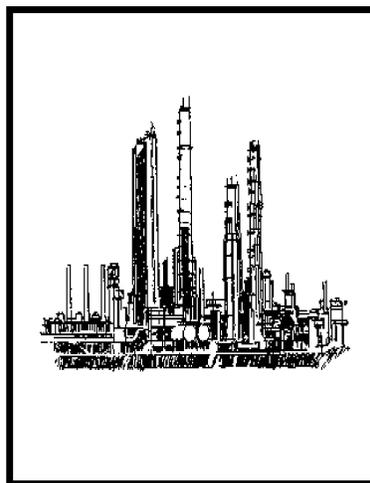
Tables show percentage of plants using this equipment, average length of time from placement of order to full operation, and impact of equipment on education and training costs. Data cover the last 3 years on cost of education and training, total dollar investment, and most significant problems encountered in the acquisition or use of equipment.

In addition, data include the most significant anticipated barriers to future acquisitions over the next 3 years and the benefits derived from using equipment. Also included are tables covering percentage of operations expected to depend on equipment in 3 years and, over the next 3 years, plans to acquire equipment and anticipated cost.

The data generally are cross-classified by age of plant, number of employees, unionized plants, percentage of products exported, value of goods and services, products made to military expectations, percentage of products shipped by prime contractors or subcontractors to defense agencies, and foreign-owned establishments.

182 pp. 1993. \$2.

Contact Customer Services for the latest ordering information.



**New! (972.1) **

**Manufacturing Technology: Prevalence and Plans for Use: 1993 (SMT(93)-3)**

*Data time span*—1993.

*Geographic areas covered*—United States.

*Subject content*—Provides data for 17 advanced technologies chosen from the following general areas: design and

engineering, fabrication/machining and assembly, automated material handling, automated sensor-based inspection and/or testing, and communication and control.

Based on the Survey of Manufacturing Technology (SMT) for 1993, the report provides data on establishments with 20 or more employees classified in SIC major groups 34 through 38. Tables cover establishments using, planning, implementing, or not planning to use selected technologies. Data show by major industry group the percent distribution of technology first implemented within past 2 years, the last 2 to 5 years, and more than 5 years ago and whether there are plans to use within 2 years or 2 to 5 years; single most significant reason for using the technology. Data are cross classified by employment size, age of plant; manufacturing process; market for most products; and market price for most products.

In addition to summary tables, several tables provide data on establishments who ship directly to Federal defense agencies.

*NOTE*—This report is the third report on technology use throughout the United States.

150 pp. 1995. \$10.

Contact Customer Services.

(972.5)  

**Manufacturers' Utilization of Plant Capacity (Advance Report) (MQ-C1(yr.)-1)**

*Data time span*—Fourth quarter of 1989 through 1992.

*Geographic areas covered*—United States.

*Subject content*—Presents manufacturer's utilization of plant capacity by major industry group, using two-digit SIC categories.

*NOTE*—See final data in abstract number 973.

2 pp. 1993. \$1.

Contact Customer Services for the latest ordering information. Preliminary data appear in full or in part online and via fax (through CENDATA and FastFax, see page 2).

(973)  

**Survey of Plant Capacity: 1992 (MQ-C1)**

*Data time span*—Fourth quarters of 1989 through 1992.

*Geographic areas covered*—United States.

*Subject content*—Presents data on capacity utilization rates. The capacity utilization rates are shown by industry (including four-digit SIC categories).

NOTE—An annual report was not released for 1989 or 1991. Title varied in 1988. The title on the first page was *Manufacturers' Utilization of Plant Capacity*, which is also the permanent title of the advance report described in abstract number 972.5.

22 pp. 1994. \$2.

Contact Customer Services for the latest ordering information. Also available in full or in part online and via fax (through CENDATA and FastFax, see page 2).

### New! (974)



#### **Manufacturers' Shipments, Inventories, and Orders (M3-1)**

Frequency of issue—Monthly.

Geographic areas covered—United States.

Subject content—Contains monthly estimates on the value of manufacturers' shipments, new and unfilled orders and inventories for industry groups, market categories, and topical series as well as inventories, by stage of fabrication, for major industry groups. These statistics provide preliminary estimates for the current month with revised information for the previous month including month-to-month percent changes for the most recent 3 months.

The estimates presented are both seasonally adjusted and unadjusted. Ratios of manufacturers' inventories and unfilled orders to shipments (based on seasonally adjusted estimates) are shown by major industry groups. A separate table presents average revisions to the monthly percent changes and are provided for the published major industry groups.

NOTE—In addition to the regular monthly report, subscribers also receive *Advance Report on Durable Goods Manufacturers' Shipments and Orders*.

GPO Catalog No. C3.158:M3-1-95/(mo.).

11 pp. Monthly, \$1.75. Individual issues: contact Customer Services for the latest ordering information. Annual subscription from GPO, \$38; cite code AMSIO. In addition, both the regular and advance reports are available in full or in part online and via fax (through CENDATA and FastFax, see page 2). (See also abstract numbers 975, 978.5, and 979.)

### New! (975)



#### **Manufacturers' Shipments, Inventories, and Orders: Unpublished Data (M3)**

Frequency of issue—Monthly.

Geographic areas covered—United States.

Subject content—Provides unpublished estimates with more detail areas than are covered in the published reports described in abstract number 974. The report cautions

that the estimates, based on relatively small samples, may well be less reliable than figures in the printed reports.

NOTE—Both published and unpublished data appear on computer tape. See abstract number 979.

Contact Joe Haurand, Manufacturing and Construction Division, M3 Branch; telephone 301-457-1227 for information on ordering M3 printouts.

### (978.5)



#### **Manufacturers' Shipments, Inventories, and Orders: 1982-1992 (M3-1(92))**

Data time span—1982 to 1992.

Geographic areas covered—United States.

Subject content—Presents revisions to the monthly (M3-1) series, *Manufacturers' Shipments, Inventories, and Orders*, abstract number 974, that reflect: benchmarking of the shipments and inventory data to the 1991 Annual Survey of Manufactures (ASM); adjusting new and unfilled orders; updating the trading day adjustment factors for all series; and updating seasonal adjustment factors and corrections to monthly data, back to 1989, for late response, industry reclassification of reports, and reporting and processing errors.

210 pp. 1994.

Contact Gloria Cable, M3 Branch, at 301-457-4804 for the latest ordering information. In addition, the report is available in part online (see page 2).

### (979)



#### **Manufacturers' Shipments, Inventories, and Orders, Published and Unpublished Data: January 1958-March 1993**

Data time span—1958 to 1993.

Geographic areas covered—United States.

Subject content—Presents summary statistics on all manufacturing industries. Information was obtained from some 3,000 reporting units, including virtually all manufacturing companies with 1,000 or more employees. In addition, the survey includes selected smaller companies to strengthen coverage of individual industry categories.

Estimates are available for two-digit SIC codes on value of shipments, new orders, unfilled orders, total inventories, as well as separately by two-digit SIC for materials and supplies inventory, work in process inventory, and finished goods inventory. Ratios are shown for inventories to shipments and for unfilled orders to shipments. In addition, estimates are

available on shipments, new orders, unfilled orders, and total inventories for selected combinations of four-digit SIC codes.

Reference materials—*Manufacturers' Shipments, Inventories, and Orders, Published and Unpublished Data, January 1958-March 1993 Technical Documentation* contains descriptive information about the file and a record layout. One copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

NOTE—This issue superseded all previous versions. For data for various years, up to the present, on paper and diskettes, contact Joe Haurand at 301-457-1227.

One tape reel at 6250 bpi. Released 1993. Order from Customer Services. See Ordering Products section.

### (979.5)



#### **Manufacturers' Shipments, Inventories, and Orders, Published and Unpublished Data: January 1958-March 1993 (Diskette)**

Data time span—1958 to 1993.

Geographic areas covered and subject content—Similar to the data above in *Manufacturers' Shipments, Inventories, and Orders, Published and Unpublished Data: January 1958-March 1993 Tape File*. See abstract number 979.

Reference materials—*Manufacturers' Shipments, Inventories, and Orders, Published and Unpublished Data, January 1958-March 1993 Technical Documentation* contains descriptive information about the file and a record layout. One copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

\$175 (all series) or \$125 (all published series). Released 1994. Order from Customer Services. See Ordering Products section.

### New! (982)



#### **Flour Milling Products (M20A)**

Frequency of issue—Monthly and annual.

Geographic areas covered—United States, selected States, and selected foreign countries.

Subject content—Contains data for the current month and the preceding month on quantity of wheat flour produced, grain consumed (wheat and rye ground for flour), and wheat and rye millfeed production. Also included is a summary of wheat flour milling—production, wheat ground for flour, mill stocks and daily 24-hour

capacity (quarterly figures). In addition, data comparing domestic output and exports and imports are included.

The annual report summarizes monthly data, notes revisions, and includes flour extraction rate and comparative annual data for the past 10 years.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online and via fax (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Robert Reinard or Nathaniel Shelton (301-457-4651).

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### New! (985)

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#### **Confectionery (MA-20D)**

*Frequency of issue*—Annual.

*Geographic areas covered*—United States.

*Subject content*—Presents number of pounds and value of shipments for chocolate and nonchocolate confectionery. Included is a table showing domestic output, exports, and imports.

The report includes statistics for consumption of selected ingredients along with comparative figures for the past 10 years.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Robert Reinard or Nathaniel Shelton (301-457-4651).

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### New! (986)

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#### **Fats and Oils: Oilseed Crushings (M20J)**

*Frequency of issue*—Monthly and annual.

*Geographic areas covered*—United States and selected States.

*Subject content*—Presents data for the current month on net receipts, and for the current month and the preceding month on crushings, and end-of-month stocks of raw materials at oil mill locations. The report shows production, shipments and transfers, and end-of-month stocks of primary products at crude oil mill locations; production and end-of-month stocks of cottonseed products at oil mill locations, by type of cut and geographic area; crushings and stocks of cottonseed and soybeans at oil mills; and production and stock of cottonseed products and soybean products for selected States.

A summary of crude vegetable oil production is shown for the current month and preceding months. Selected data are shown seasonally adjusted. This report also includes data comparing domestic output, exports, and imports.

The revised annual summary presents data for the preceding year.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971). For 1991 only, this report was issued quarterly rather than monthly, and the series designation was MQ20J.

Available online and via fax (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Robert Reinard or Nathaniel Shelton (301-457-4651).

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### New! (988)

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#### **Fats and Oils: Production, Consumption, and Stocks (M20K)**

*Frequency of issue*—Monthly and annual.

*Geographic areas covered*—United States.

*Subject content*—Includes data for the current month and preceding month on production, consumption, and factory and warehouse stocks of selected edible and inedible oils and fats. Information is given on production; producers' and warehouse stocks of selected fats and oils products; warehouse stocks of selected fats and oils and their products; exports of cottonseed and soybean oils, inedible tallow, and grease; and imports of palm oil.

A summary of consumption of selected fats and oils is also shown for the current month and each of 8 preceding months. Selected statistics are presented unadjusted. Monthly data on supply and distribution of cottonseed, soybean, and palm oils, and inedible tallow and grease are shown for the current and preceding month.

The annual report, *Fats and Oils: Production, Consumption and Factory and Warehouse Stocks*, summarizes for the preceding crop year the information published in the monthly series, and in addition presents data on margarine packaged for the past year, includes all revisions to date, and presents some comparative data for earlier years. The report also compares domestic output, exports, and imports.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971). For 1991 only, this report was issued quarterly rather than monthly, and the series designation was MQ20K.

Available online and via fax (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Robert Reinard or Nathaniel Shelton (301-457-4651).

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### New! (991)

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#### **Consumption on the Woolen System and Worsted Combing (MQ-22D)**

*Frequency of issue*—Quarterly and annual.

*Geographic areas covered*—United States.

*Subject content*—Contains data on quantity of fibers consumed in woolen and worsted spinning mills, by class of fibers and in the woolen system spinning mills, by class of fibers and by end use. Tables also include production of tops and noils combed and tow converted to top without combing.

Data are for the current quarter and the preceding quarter, with comparative figures for the current quarter a year ago.

An annual report summarizes the information published quarterly and notes revisions.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online and via fax (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Robert Reinard or Nathaniel Shelton (301-457-4651).

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### (993)

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#### **Textured Yarn Production (MA-22F.1)**

*Data time span*—1992, with comparative data for earlier years. (Discontinued.)

*Geographic areas covered*—United States.

*Subject content*—Presents statistics on the production of textured yarn. Data are provided on the production of textured, crimped, or bulked filament yarns by end use, fiber, and method of distribution (for sale, for own use, and on commission). The report includes data comparing domestic output, exports, and imports.

NOTE—Beginning with data for 1992, this report was replaced by MA22F, *Yarn Production*. See abstract number 995.

5 pp. 1992. \$1.50.

Contact Customer Services for the latest ordering information.

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### (994)

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#### **Spun Yarn Production: 1992 (MA-22F.2)**

*Data time span*—1991 and 1992, with some comparative data for earlier years. (Discontinued.)

*Geographic areas covered*—United States and selected States.

*Subject content*—Presents data on the production of spun yarn. Summary tables give figures on spun yarn production by method of distribution for the past 10 years and by fiber and geographic area. Statistics are also presented on production of spun yarn—total and for sale—by type of spinning system, by type of yarn, and by end use. Also included are data on weaving and knitting yarn, as well as spun carpet and rug yarn. Data comparing domestic output, exports, and imports are also included.

NOTE—Beginning with data for 1992, this report was replaced by MA22F, *Yarn Production*. See abstract number 995.

Contact Customer Services for the latest ordering information.

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### New! (995)

#### **Yarn Production (MA-22F)**

*Frequency of issue*—Annual.

*Geographic areas covered*—United States and selected States.

*Subject content*—Presents data on the production of yarn. Summary tables give figures on spun and textured yarn production by method of distribution for the past 10 years and by fiber. Statistics are also presented on production of yarn—total and for sale—by type of yarn, and by end use. Also included are data for spun yarn by geographic area and spinning system. Data comparing domestic output, exports, and imports are also included.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971). Beginning with data for 1992, this report replaces MA22F.1, *Textured Yarn Production* and the MA22F.2, *Spun Yarn Production*. See abstract numbers 993 and 994.

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Robert Reinard or Nathaniel Shelton (301-457-4651).

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### New! (996)

#### **Knit Fabric Production (MA-22K)**

*Frequency of issue*—Annual.

*Geographic areas covered*—United States.

*Subject content*—Presents statistics on the quantity of knit fabric produced. This includes knit fabric produced and consumed in the same plant (for own use), knit fabric produced for sale, and knit fabric produced on commission.

Data are shown by type of fabric, method of distribution and use of knitting machines. In addition, data are compared for domestic output, exports, and imports.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Robert Reinard or Nathaniel Shelton (301-457-4651).

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### New! (998)

#### **Consumption on the Cotton System and Stocks (M22P)**

*Frequency of issue*—Monthly and annual.

*Geographic areas covered*—United States, cotton States, and selected foreign countries.

*Subject content*—Presents data on consumption and stocks of cotton and manmade fiber staple; stocks of cotton held at public storage and at compresses; and stocks of cotton and manmade fiber staple held by consuming establishments, by type of material. Presented, also, are data on cotton spindles in place and spindle hours, by type of fiber spun. Also included are data on linter consumption and stocks and on consumption, stocks, and spindle activity on the cotton system, by industry group. Data are presented for the current period with comparative data for preceding periods.

Exports of domestic cotton, manmade fiber staple and tow, and linters are presented by country of destination. Exports of cotton, manmade fiber staple, and linters are presented for the preceding month and the total to date for the cotton season.

Summaries are included showing daily average consumption and stocks of cotton and manmade fiber staple; daily average number of spindle-hours operated and an index of daily average cotton consumption.

The annual report summarizes quarterly data and notes revisions.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971). For 1991 only, this report was issued quarterly, rather than monthly, and the series designation changed to MQ22P.

Available online and via fax (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Robert Reinard or Nathaniel Shelton (301-457-4651).

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### New! (1000.1)

#### **Carpet and Rugs (MA-22Q)**

*Frequency of issue*—Annual.

*Geographic areas covered*—United States.

*Subject content*—Features data on quantity and value of total shipments of rugs, carpets, and carpeting, by product. The report also includes data on exports, imports, and the apparent consumption of carpets and rugs.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Robert Reinard or Nathaniel Shelton (301-457-4651).

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### New! (1002)

#### **Broadwoven Fabrics (Gray) (MQ-22T)**

*Frequency of issue*—Quarterly and annual summary.

*Geographic areas covered*—United States.

*Subject content*—Includes statistics for the current quarter and the preceding quarter on the production of all woven fabrics 12 inches or more in width (including tire cord fabrics). Data are also presented on production and loom assignments of cotton and manmade fiber broadwoven fabrics, looms in place, loom-hours operated, and yarn consumed in broadwoven-fabric mills. Summary tables show production data for broadwoven gray fabrics, by class of fabric, and production data for the current and preceding quarters. In addition, each quarter shows a comparison of domestic output, exports, and imports.

The annual summary includes revisions of quarterly data originally estimated for establishments which only report annually. In addition, the annual summary contains a comparison of domestic output, export, and imports.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online and via fax (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Robert Reinard or Nathaniel Shelton (301-457-4651).

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### New! (1004.5)

#### **Apparel (MQ-23A)**

*Frequency of issue*—Quarterly and annual summary.

*Geographic areas covered*—United States.

*Subject content*—Presents data on quantity of production and value of shipments of most garments. Tables for men's and boys' apparel show separate data for men's and junior boys, and little boys'. Tables for women's and girls' apparel show separate data for women's, misses' and juniors', and girls'.

The annual summary includes revisions of quarterly data originally estimated for establishments which only report annually. In addition, the annual summary contains a comparison of domestic output, export, and imports.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

*Available online and via fax (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Robert Reinard or Nathaniel Shelton (301-457-4651).*

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### New! (1007)

#### *Gloves and Mittens (MA-23D)*

*Frequency of issue*—Annual.

*Geographic areas covered*—United States.

*Subject content*—Furnishes statistics covering domestic shipments of leather, fabric, and rubber gloves and mittens. The data shown are quantity and value of shipments, by material and type. The report includes summary data for the past 10 years and compares data on exports, imports, and domestic output.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

*Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Robert Reinard or Nathaniel Shelton (301-457-4651).*

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### New! (1014)

#### *Sheets, Pillowcases, and Towels (MQ-23X)*

*Frequency of issue*—Quarterly and annual summary.

*Geographic areas covered*—United States.

*Subject content*—Presents statistics on production and shipments of sheets, pillowcases, and towels for the current and preceding quarter.

Tables on the production, quantity and value of shipments, and inventories include comparative quarterly data for the past 5 years. The report also presents data by distribution channel and type of finish. A comparison of domestic output, exports, and imports is included.

The annual summary contains revisions of the information previously published in the quarterly reports. The revisions represent information for those establishments electing to report on an annual basis for which quarterly data are previously estimated.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

*Available online and via fax (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Robert Reinard or Nathaniel Shelton (301-457-4651).*

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### New! (1017)

#### *Lumber Production and Mill Stocks (MA-24T)*

*Frequency of issue*—Annual.

*Geographic areas covered*—United States, regions, divisions, and selected States.

*Subject content*—Provides data for lumber production and mill stocks from the lumber industry regions.

Data are shown on production of softwoods and hardwoods, including eastern and western production by species, and for end-of-year sawmill stocks. Data are also shown for exports, imports, and domestic output of softwoods and hardwoods. A summary table shows lumber production and mill stocks for the last 10 years. Also shown is a comparison of SIC codes, Schedule B export codes, and Tariff Schedules of the United States Annotated import codes.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

*Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Mike Zampogna (301-457-4810).*

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### (1020)

#### *Office Furniture: 1991 (MA-25H)*

*Data time span*—1990 and 1991, with some comparative data for earlier years. (Discontinued.)

*Geographic areas covered*—United States.

*Subject content*—Presents statistics for the United States on wood and nonwood office furniture and on safes and chests.

Data by type of product are shown on the quantity and value of shipments, and on metals consumed in the production of nonwood furniture. Data comparing domestic output and exports are included.

A summary table is also included on the value of shipments of wood and nonwood office furniture, along with safes and chests.

NOTE—This report series was discontinued with the 1991 issue. A two-page change sheet was issued for the 1991 report.

9 pp. 1992. \$1.

*Contact Customer Services for the latest ordering information.*

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### New! (1025)

#### *Inorganic Chemicals (MQ-28A)*

*Frequency of issue*—Quarterly.

*Geographic areas covered*—United States.

*Subject content*—Contains statistics on primary production and stocks on hand of specified inorganic chemicals for the current and preceding quarters, with comparative figures for the current quarter a year ago. Data comparing domestic output, exports, and imports are included along with a summary showing quantity of production of principal inorganic chemicals, by type, for the current quarter and each of eight preceding quarters.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971). Since the January 1987 report, statistics on the production of inorganic chemicals, by State, have not been shown. Beginning in 1991, these reports were issued quarterly, rather than monthly, and the series designation changed to MQ-28A.

*Available online and via fax (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Mike Zampogna (301-457-4810).*

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### New! (1026)

#### *Inorganic Chemicals (MA-28A)*

*Frequency of issue*—Annual.

*Geographic areas covered*—United States and States.

*Subject content*—Contains statistics on the production and value of shipments of inorganic chemicals. Included are data for the production and shipments of miscellaneous chemicals and primary production of specified inorganic chemicals, by month with totals for the present year and the previous year.

Tables contain information on the production of selected inorganic chemicals by geographic area. Also included are data comparing domestic output, exports, and imports, as well as an index listing items with annual and monthly figures.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Mike Zampogna (301-457-4810).

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### New! (1026.5)

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#### **Production and Stocks of Titanium Dioxide (M28AT)**

*Frequency of issue*—Monthly.

*Geographic areas covered*—United States.

*Subject content*—Presents data on titanium dioxide for the last twenty months and compares the current with the previous year to date. The report covers production and also the total stocks of producing companies, including amounts held at locations other than producing plants. The report also includes output, exports, and imports.

For online access and via fax (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Mike Zampogna (301-457-4810).

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### New! (1027)

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#### **Fertilizer Materials (MQ-28B)**

*Frequency of issue*—Quarterly and annual.

*Geographic areas covered*—United States.

*Subject content*—Presents statistics on quantity of production and stocks of nitrogen fertilizer materials, phosphoric acid, and sulfuric acid, by type. Tables also show data on quantity of production, shipments, consumption, and stocks of superphosphate and other phosphatic fertilizer materials, by type, for the current quarter and preceding quarter, with comparative data for the current quarter a year ago.

Data comparing domestic output, exports, and imports for the United States are given. Also included is a summary showing quantity of production of principal inorganic fertilizer materials for the current quarter and each of eight preceding quarters.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971). Beginning in 1991, these reports were issued quarterly, rather than monthly, and the series designation changed to MQ-28B.

Available online and via fax (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Mike Zampogna (301-457-4810).

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### New! (1028)

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#### **Fertilizer Materials (MA-28B)**

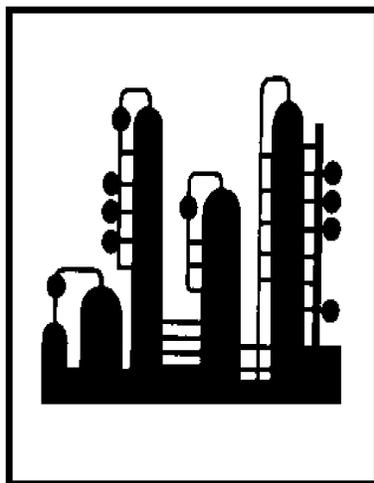
*Frequency of issue*—Annual.

*Geographic areas covered*—United States and States.

*Subject content*—Gives statistics on shipments and production of sulfuric acid. Data are provided on total quantity and value of shipments, including interplant transfers and production of new sulfuric acid; production and stocks, by month; and number of establishments reporting production and process. Included is a comparison of exports, imports, and domestic output. Also provided are data on gross total production of sulfuric acid, and for the past 5 years, value of shipments, and annual shipments and production.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Mike Zampogna (301-457-4810).




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### New! (1029)

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#### **Industrial Gases (MQ-28C)**

*Frequency of issue*—Quarterly and annual.

*Geographic areas covered*—United States.

*Subject content*—Contains data on quantity of production of specified industrial gases, by type, for the current quarter and preceding quarter, with comparative data for the current quarter a year ago. Data are given for gaseous, liquid, or solid form, where applicable, and by quantity produced for type of shipment, including pipeline, bulk, cylinder, or for consumption in producing plant. A summary showing quantity of production of principal industrial gases for the current quarter and each of eight preceding quarters is also included. Quarterly data are for the United States.

The annual summary, titled *Industrial Gases* (MA-28C), includes data on production and on quantity and value of shipments of industrial gases. For selected industrial gases, data are presented for shipments by method of distribution; production, by quarter; and number of establishments reporting production.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971). Beginning in 1991, the reports were issued quarterly, rather than monthly, and the series designation changed to MQ28C.

Available online and via fax (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Mike Zampogna (301-457-4810).

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### New! (1030)

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#### **Paint, Varnish, and Lacquer (MQ-28F)**

*Frequency of issue*—Quarterly and annual.

*Geographic areas covered*—United States.

*Subject content*—Provides figures for architectural coatings, product finishes for original equipment manufacturers, and special coatings for paint, varnish, and lacquer. The data are shown for the current quarter and each of eight preceding quarters. Also included is a comparison of domestic output, exports, and imports of selected paints.

The annual report shows detailed information on quantity and value of shipments of architectural coatings, product finishes for original equipment manufacturers, special purpose coatings, putty and allied products, and miscellaneous paint products for all establishments with 20 or more employees.

The annual summary, *Paint and Allied Products* (MA-28F), also shows revised quarterly data for each of the major categories.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971). Beginning

in 1991, these reports were issued quarterly, rather than monthly, and the series designation changed to MQ28F.

*Available online and via fax (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Mike Zampogna (301-457-4810).*

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### New! (1031)

#### **Pharmaceutical Preparations, Except Biologicals (MA-28G)**

*Frequency of issue—Annual.*

*Geographic areas covered—United States.*

*Subject content—Presents statistics on the total value of shipments of prescriptions and over-the-counter pharmaceutical preparations, except biologicals. Data are provided on the value of shipments of pharmaceutical preparations, by product and classes, that are designated for human and veterinary use.*

Summary data are provided on total value of shipments for earlier years, and a comparison of product codes, export (Schedule B) codes, and import (Tariff Schedules of the United States Annotated) codes is included with data on the value of manufacturers' shipments, exports, and apparent consumption.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

*Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Mike Zampogna (301-457-4810).*

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### (1035.5)

#### **Rubber Mechanical Goods: 1991 (MA-30C)**

*Data time span—1990 and 1991, with some comparative data for earlier years. (Discontinued.)*

*Geographic areas covered—United States.*

*Subject content—Contains statistics on the value of shipments of all molded, extruded, and lathe cut rubber mechanical goods (products made from natural, synthetic, or reclaimed rubber). Data are presented on the quantity and value of shipments, by product.*

NOTE—This report series was discontinued with the 1991 issue.

*4 pp. 1992. \$1.*

*Contact Customer Services for the latest ordering information.*

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### New! (1038)

#### **Footwear (MQ-31A)**

*Frequency of issue—Quarterly.*

*Geographic areas covered—United States.*

*Subject content—Includes data on quantity of production, by kind of footwear, and on quantity and value of shipments of shoes and slippers. The statistics are presented for the current quarter and the preceding quarter. Production and shipments of footwear with sole vulcanized to fabric upper and rubber and plastic protective footwear also is included along with data comparing domestic output, exports, and imports. A summary is provided showing quantity and value of shipments and quantity of production of shoes and slippers, by type, for the current quarter and each of eight preceding quarters.*

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971). Beginning in 1991, these reports were issued quarterly, rather than monthly, and the series designation changed to MQ31A.

*Available online and via fax (see page 2).*

*For special preparation of paper copies, contact Manufacturing and Construction Division: Robert Reinard or Nathaniel Shelton (301-457-4651).*

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### New! (1039)

#### **Footwear (MA-31A)**

*Frequency of issue—Annual.*

*Geographic areas covered—United States.*

*Subject content—Contains statistics, by type of footwear and type of material, on the production, quantity and value of shipments. Data comparing domestic output, exports, and imports are also included.*

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

*Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Robert Reinard or Nathaniel Shelton (301-457-4651).*

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### New! (1041)

#### **Flat Glass (MQ-32A)**

*Frequency of issue—Quarterly and annual summary.*

*Geographic areas covered—United States.*

*Subject content—Presents data for the quantity of production and inventory, quantity produced and consumed, and the quantity and value of shipments of flat*

*glass, by type and color. Data are for the current quarter, the preceding quarter, and the current quarter a year ago.*

Summary tables show the quantity of production and inventory, quantity produced and consumed, and the quantity and value of shipments for the current quarter and each of 12 preceding quarters. Tables also compare the value of imports, exports and domestic production for the current quarter and eight preceding quarters. The annual report summarizes the quarterly data and notes revisions.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

*Available online and via fax (see page 2).*

*For special preparation of paper copies, contact Manufacturing and Construction Division: Mike Zampogna (301-457-4810).*

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### New! (1042)

#### **Refractories (MA-32C)**

*Frequency of issue—Annual.*

*Geographic areas covered—United States.*

*Subject content—Provides data for the United States on the quantity and value of shipments of clay and nonclay refractories, by kind. The data are shown for the current year and the preceding year. A summary table is also included on the value of shipments of refractories for 1983 to 1988. A company count by product is also provided. Data comparing domestic output, exports, and imports are included.*

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971). Quarterly reports were discontinued beginning in 1988.

*Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Mike Zampogna (301-457-4810).*

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### New! (1043)

#### **Clay Construction Products (MQ-32D)**

*Frequency of issue—Quarterly and annual summary.*

*Geographic areas covered—United States, selected regions, and selected States..*

*Subject content—Contains data for the current and preceding quarter and current quarter a year ago, on quantity of production and quantity and value of shipments of brick (building or common and face). Data comparing domestic output, exports, and imports are included. A summary is included showing production and value*

of shipments of various clay construction products, by type, for the current quarter and each of eight preceding quarters.

The annual summary presents comparative data for previous years, summarizes quarterly figures, and incorporates all known revisions in the series for both current and previous year.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971). Beginning in 1991, these reports were issued quarterly, rather than monthly, and the series designation changed to MQ32D.

Available online and via fax (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Mike Zampogna (301-457-4810).

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### New! (1044)

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#### **Consumer, Scientific, Technical, and Industrial Glassware (MA-32E)**

Frequency of issue—Annual.

Geographic areas covered—United States.

Subject content—Furnishes statistics on shipments of the various types of glassware and number of companies. Data are given on quantity and value of shipments by all industries and shipments by establishments manufacturing glassware primarily from glass produced in the same establishment. A company count by product is also provided. Also included are a table comparing exports, imports, and domestic production. Also shown is a comparison of SIC-based product codes, export codes and import codes.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Mike Zampogna (301-457-4810).

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### New! (1045)

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#### **Glass Containers (M32G)**

Frequency of issue—Monthly and annual summary.

Geographic areas covered—United States.

Subject content—Presents data on quantity of shipments, production, and stocks (at end of month) by end use for the current month and the preceding month. Data comparing domestic output, exports, and imports are included. A summary is also included, showing data on quantity of

shipments, production, and stocks (at end of month), by type of container, for the current month and each of the past 12 months.

The annual report contains summaries of the data collected in the monthly series.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online and via fax (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Mike Zampogna (301-457-4810).

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### New! (1049)

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#### **Iron and Steel Castings (MA-33A)**

Frequency of issue—Annual.

Geographic areas covered—United States.

Subject content—Provides data on the quantity of shipments of iron and steel castings, by specific type of casting, for sale and for own use.

In addition, for general types of castings, such as gray iron castings, value of shipments are also included. Tables showing quantity of shipments and number of companies by product description, manufactures shipments, exports and imports, and comparison of product codes with schedule B export numbers and HTSUSA import numbers are also presented.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Ken Hansen (301-457-4755).

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### New! (1050)

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#### **Steel Mill Products (MA-33B)**

Frequency of issue—Annual.

Geographic areas covered—United States.

Subject content—Presents statistics on the quantity and value of shipments of steel mill products.

Data are shown on value of shipments by class of products; production of raw steel by grade and type of furnace; number of companies, receipts, consumption, quantity and value of shipments, and net shipments; mini-mill shipments; and quantity and value of exports, imports, and apparent consumption. Also included are data on the comparison of product codes with schedule B export numbers and HTSUSA import numbers.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Ken Hansen (301-457-4755).

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### New! (1050.5)

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#### **Aluminum Ingot and Mill Products (M33D)**

Frequency of issue—Monthly and annual.

Geographic areas covered—United States.

Subject content—Presents statistics on the quantity of shipments and receipts, by type of aluminum shape and by type of producer. A total month-end inventory figure is also published.

These data are provided for the current month and the preceding month, with comparative data for the current month a year ago. Data comparing domestic output, exports, and imports are included each month for the preceding 25 months and, in the annual summary, for the past 10 years.

Also included in the monthly report is a summary table showing net shipments and inventories of aluminum ingot and mill products for the current month and for the past 25 months. The annual report summarizes monthly data and notes revisions.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online and via fax (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Ken Hansen (301-457-4755).

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### New! (1051)

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#### **Nonferrous Castings (MA-33E)**

Frequency of issue—Annual.

Geographic areas covered—United States.

Subject content—Provides data on the quantity of shipments and unfilled orders of nonferrous castings, by type of casting. Statistics on quantity and value of shipments, by class of product, are also shown.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Ken Hansen (301-457-4755).

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**New! (1052.5)** ***Inventories of Steel Producing Mills***  
(M33J)

*Frequency of issue*—Monthly and annual.

*Geographic areas covered*—United States.

*Subject content*—Presents data for the current month and each of 25 preceding months on quantity of end-of-month inventories of warehouse service centers; and quantity of inventories of steel in process and finished steel at producing mills. Data comparing domestic output, exports, and imports are also included.

The annual report also included data on shipments, exports, imports, and apparent consumption of steel mill shapes for the current year and the previous year. Data for selected earlier years are also presented.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

*Available online and via fax* (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Ken Hansen (301-457-4755).

**New! (1054)** ***Insulated Wire and Cable*** (MA-33L)

*Frequency of issue*—Annual.

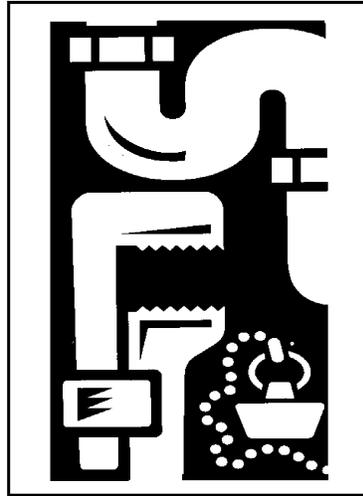
*Geographic areas covered*—United States.

*Subject content*—Presents data on manufacturers' shipments of insulated wire and cable in the United States.

Summary data are shown on the value of shipments at the commodity group (i.e., product class) level. Detailed commodity figures are given for the current year, with comparative data for the previous year, on shipments of insulated wire and cable; shipments, including interplant transfers; and conductor weights of magnet wire shipped. A company count by product is also provided. Data on domestic shipments, exports, imports, and apparent consumption are included, along with a discussion of limitations on the comparison of export, import, and domestic output data.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

*Available online* (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Ken Hansen (301-457-4755).

**New! (1057)** ***Plumbing Fixtures*** (MQ-34E)

*Frequency of issue*—Quarterly and annual.

*Geographic areas covered*—United States.

*Subject content*—Presents data on quantity of production, stocks, and on the quantity and value of shipments of plumbing fixtures (including plastics fixtures) for the current quarter and the preceding quarter. A company count is also provided by product.

Also included are quarterly summaries showing value of shipments of plumbing fixtures by type of material, and quantity of shipments of selected fixtures for the current year and the preceding year. Data comparing domestic output, exports, and imports, and apparent consumption of plumbing fixtures made of selected materials are presented quarterly for the current and previous year.

The annual report summarizes the data from the quarterly report with revisions. These statistics, sometimes by quarters, are for the current year with comparative data for earlier years.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

*Available online and via fax* (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Ken Hansen (301-457-4755).

**New! (1060)** ***Steel Shipping Drums and Pails*** (MA-34K)

*Frequency of issue*—Annual.

*Geographic areas covered*—United States.

*Subject content*—Presents data on quantity and value of shipments of steel pails and steel drums by diameter for the current and preceding year. Data comparing domestic

output, exports, and imports are also provided. Annual reports include data on quantity and value of shipments of drums and pails by type for 2 years.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971). Beginning in 1995, this report was discontinued as a quarterly. The survey results will continue to appear in the annual MA-34K. Formerly, MQ-34K.

*Available online and via fax* (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Ken Hansen (301-457-4755).

**New! (1063)** ***Farm Machinery and Lawn and Garden Equipment*** (MA-35A)

*Frequency of issue*—Annual.

*Geographic areas covered*—United States.

*Subject content*—Shows statistics on the quantity and value of manufacturers' shipments of farm machinery and lawn and garden equipment, by type; and on exports, imports, and apparent consumption. The number of companies reporting shipments are also shown for each product. Also included are summary data for earlier years on value of shipments, by product group and type of machinery.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

*Available online* (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Ken Hansen (301-457-4755).

**New! (1065)** ***Construction Machinery*** (MA-35D)

*Frequency of issue*—Annual.

*Geographic areas covered*—United States.

*Subject content*—Provides data on the quantity and value of total shipments and exports and imports of various types of construction machinery. Included are statistics on contractors' off-highway wheel tractors, dozers, cranes, graders, scrapers, rollers, and related equipment. The number of companies reporting shipments is also shown for each product. Summary tables are included showing producers' shipments of construction machinery for 10 years.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Ken Hansen (301-457-4755).

### New! (1066)

#### **Mining Machinery and Mineral Processing Equipment (MA-35F)**

Frequency of issue—Annual.

Geographic areas covered—United States.

**Subject content**—Features statistics on quantity and value of manufacturers' shipments of mining machinery, mineral processing equipment, and related equipment. Data are also shown on number of companies reporting shipments for each product.

Included are tables showing quantity and value of shipments, by type of product, quantity and value of exports, percent of exports to manufacturers' shipments, and comparative data for earlier years.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Ken Hansen (301-457-4755).

### New! (1067)

#### **Selected Industrial Air Pollution Control Equipment (MA-35J)**

Frequency of issue—Annual.

Geographic areas covered—United States.

**Subject content**—Presents statistics on new orders, shipments, and backlog of orders for selected industrial air-pollution control equipment used in the separation, removal, or collection of particulate and gaseous emissions.

Data are shown on the number and value of shipments, new orders, and backlog of orders at year end, and value of shipments by end use. The number of companies reporting shipments are also shown for each product.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Ken Hansen (301-457-4755).

### New! (1068)

#### **Internal Combustion Engines (MA-35L)**

Frequency of issue—Annual.

Geographic areas covered—United States.

**Subject content**—Provides data on internal combustion engines that were shipped or were produced and incorporated into products at the same establishment by U.S. manufacturers of engines for the current year, with comparable data for the previous year.

Data are provided on quantity and value of engines shipped or produced, by class of product, type of engine (except outboard, nondiesel automotive, and aircraft), and end application. The number of companies reporting shipments are also shown for each product. Also, statistics are given on piston-displacement ranges by fuel system; quantity and value of shipments and interplant transfers of gasoline, nonautomotive diesel, automotive diesel, and gas engines, by horsepower-rating ranges; and comparative data on imports, exports, and domestic output.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Ken Hansen (301-457-4755).

### New! (1069)

#### **Refrigeration, Air-Conditioning and Warm Air Heating Equipment (MA-35M)**

Frequency of issue—Annual.

Geographic areas covered—United States.

**Subject content**—Presents statistics on the quantity and value of manufacturers' shipments of air-conditioning and refrigeration equipment and nonelectric warm air furnaces for the current year and previous year.

Data are shown on value of shipments, by product; quantity and value of shipments of condensing units, compressors, compressor units, heat transfer equipment, room air-conditioners and dehumidifiers, unitary air-conditioners, and nonelectric warm air furnaces and humidifiers; number of compressor bodies assembled; and manufacturers' shipments, exports, imports, and apparent consumption. The number of companies reporting shipments are also shown for the above products. A comparison of SIC-based product codes, Schedule B export numbers, and Tariff Schedules of the United States Annotated codes is also included.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Ken Hansen (301-457-4755).

### New! (1070)

#### **Fluid Power Products, Including Aerospace (MA-35N)**

Frequency of issue—Annual.

Geographic areas covered—United States.

**Subject content**—Provides statistics on total U.S. shipments of fluid power products, including aerospace. Data are shown on the number of companies, the quantity and value of product shipments, and the percent of value used in mobile end use markets. Figures are given for such products as hydraulic and pneumatic valves, as well as fittings and assemblies for tubing and hose.

The report also includes hydraulic and pneumatic cylinders, actuators, accumulators, cushions, and nonvehicular shock absorbers. In addition, tabulations include filters for hydraulic and pneumatic fluid power systems. Data also cover hydraulic fluid power pumps, motors and hydrostatic transmission components, as well as pneumatic (air) motors and motor packages.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Ken Hansen (301-457-4755).

### New! (1071)

#### **Pumps and Compressors (MA-35P)**

Frequency of issue—Annual.

Geographic areas covered—United States.

**Subject content**—Presents statistics on manufacturers' shipments of pumps (including domestic water systems but excluding fluid power pumps) and compressors.

Data are shown on value of shipments by class of product, quantity and value of shipments and number of companies by product code, and comparison of export, import, and domestic output data.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Ken Hansen (301-457-4755).

### New! (1072)

#### **Antifriction Bearings (MA-35Q)**

*Frequency of issue*—Annual.

*Geographic areas covered*—United States.

*Subject content*—Provides statistics on value of shipments of complete antifriction bearings and components, including ball and roller for the current year, with comparable data for the previous year. Data are shown for antifriction bearings including ball and roller bearings, by type of bearing, quantity and value of shipments, number of companies, and SIC-based product code.

Data comparing exports, imports, and domestic output are included.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Ken Hansen (301-457-4755).

### New! (1073)

#### **Computers and Office and Accounting Machines (MA-35R)**

*Frequency of issue*—Annual.

*Geographic areas covered*—United States.

*Subject content*—Provides data on the quantity and value of shipments of computers and of office and accounting machines and related equipment.

Statistics are also given on quantity and value of shipments of similar electronic products. A summary table shows figures for the value of shipments, by class of product for the current year, with comparative data for previous years. Data are shown on the quantity and value of shipments and on the number of companies reporting shipments, by product. Also included are data comparing domestic output, exports, and imports.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Ken Hansen (301-457-4755).

### New! (1075)

#### **Vending Machines (Coin Operated) (MA-35U)**

*Frequency of issue*—Annual.

*Geographic areas covered*—United States.

*Subject content*—Presents statistics on quantity and value of manufacturers' shipments of coin-operated vending machines for the current and previous year.

Data include the number of companies and a comparison of exports, imports, and domestic output. A summary shows value of shipments for the past 10 years.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Ken Hansen (301-457-4755).

### New! (1076)

#### **Metalworking Machinery (MQ-35W)**

*Frequency of issue*—Quarterly and annual.

*Geographic areas covered*—United States.

*Subject content*—Contains data for metalworking machinery on quantity and value of shipments of all machines and for numerically controlled machines; value of export shipments; and value of unfilled orders at end of quarter, by product, for the current quarter and the preceding quarter. Data comparing domestic output, exports, and imports are also included. In addition, a table comparing SIC-based product codes with Schedule B export codes and HTSUSA import codes is provided.

The annual report shows totals on revised data, as well as data on exports, imports, apparent consumption for the current year, and value of shipments by class of product for the past 10 years.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online and via fax (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Ken Hansen (301-457-4755).

### New! (1078)

#### **Switchgear, Switchboard Apparatus, Relays, and Industrial Controls (MA-36A)**

*Frequency of issue*—Annual.

*Geographic areas covered*—United States.

*Subject content*—Presents statistics on the quantity and value of shipments of switchgear and switchboard apparatus, relays, and industrial controls.

Data are shown on value of shipments by product; number of companies; value of shipments by product class for the past 10 years; and value of exports, imports, and domestic output. Also included is a comparison of SIC-based product codes, Schedule B export codes, and Tariff Schedules of the United States Annotated import codes.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Raphael Corrado (301-457-4817).

### New! (1079)

#### **Electric Lamps (MQ-36B)**

*Frequency of issue*—Quarterly and annual.

*Geographic areas covered*—United States.

*Subject content*—Presents data on production, end-of-quarter stocks, number of companies, and quantity and value of shipments (total, domestic, and for export) of electric lamps, by type, for the current quarter and the preceding quarter.

A summary table shows the quantity and value of shipments and end-of-quarter stocks of electric lamps for each of the past 20 quarters. A comparison of SIC-based codes, Schedule B export codes, and Harmonized Tariff Schedules of the United States Annotated import codes is included. See also M36D.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online and via fax (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Raphael Corrado (301-457-4817).

### New! (1080)

#### **Fluorescent Lamp Ballasts (MQ-36C)**

*Frequency of issue*—Quarterly and annual.

*Geographic areas covered*—United States.

*Subject content*—Provides data on the quantity and value of manufacturers' shipments of fluorescent lamp ballasts, by type, for the current quarter and the preceding quarter, and the current quarter a year ago. Data comparing domestic output, exports,

and imports are included. A summary table is also included showing the quantity and value of shipments for the current quarter and each of 16 or more preceding quarters.

The annual report summarizes the information published in the quarterly series and notes revisions. The annual report also shows data on quantity and value of exports of domestic merchandise and the percentage of exports compared with manufacturers' shipments for 2 years.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online and via fax (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Raphael Corrado (301-457-4817).

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### New! (1081)

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#### **Electric Lamps (M36D)**

Frequency of issue—Monthly.

Geographic areas covered—United States.

Subject content—Presents data on value of domestic shipments of electric lamps—large, incandescent bulb (except photo); high-intensity, for general lighting (vapor); and fluorescent (hot cathode). See also MQ-36B.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online and via fax (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Raphael Corrado (301-457-4817).

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### New! (1082)

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#### **Electric Housewares and Fans (MA-36E)**

Frequency of issue—Annual.

Geographic areas covered—United States.

Subject content—Presents statistics for housewares and fans on value of shipments by class of product for the last 10 years, and on quantity and value of shipments and number of companies reporting, by product.

Data are also shown on the quantity and value of manufacturers' shipments along with comparative data for exports, imports, and domestic output. A comparison of SIC-based codes, Schedule B export codes, and Tariff Schedules of the United States Annotated import codes is included.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Raphael Corrado (301-457-4817).

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### New! (1083)

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#### **Major Household Appliances (MA-36F)**

Frequency of issue—Annual.

Geographic areas covered—United States.

Subject content—Includes statistics on the quantity and value of shipments along with comparative data on exports, imports, and domestic output. The number of companies reporting shipments are also shown for each product. A comparison of SIC-based codes, Schedule B export codes, and Tariff Schedules of the United States Annotated import codes is included.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Raphael Corrado (301-457-4817).

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### New! (1085)

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#### **Motors and Generators (MA-36H)**

Frequency of issue—Annual.

Geographic areas covered—United States.

Subject content—Presents data on quantity and value of shipments of motors and generators, including interplant transfers; number of firms, by product; quantity and value of total shipments and commercial shipments; and quantity produced and incorporated into other products at the same establishments.

Data are also shown on the quantity and value of domestic output and exports and the value of imports for consumption and apparent consumption. A comparison of SIC codes, Schedule B export codes, and Tariff Schedules of the United States Annotated import codes is included.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Raphael Corrado (301-457-4817).

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### New! (1086)

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#### **Wiring Devices and Supplies (MA-36K)**

Frequency of issue—Annual.

Geographic areas covered—United States.

Subject content—Presents statistics on manufacturers' shipments of wiring devices and supplies. Data are shown on quantity and value of shipments, by product and number of companies. Additional data are provided on exports of domestic merchandise at port and imports for consumption.

Included are a comparison of product codes, Schedule B export codes, and Tariff Schedules of the United States Annotated import classifications, and summary data on the value of shipments, by type.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Raphael Corrado (301-457-4817).

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### New! (1087)

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#### **Electric Lighting Fixtures (MA-36L)**

Frequency of issue—Annual.

Geographic areas covered—United States.

Subject content—Presents statistics on shipments of electric lighting fixtures. Data are shown on quantity and value of shipments, for the current year with comparative data for the previous year, by product and number of companies, and on exports and imports. A summary shows value of shipments by major type of product for the past 10 years.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Raphael Corrado (301-457-4817).

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### New! (1088)

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#### **Consumer Electronics (MA-36M)**

Frequency of issue—Annual.

Geographic areas covered—United States.

Subject content—Presents statistics on manufacturers' shipments of automotive radio receivers, television sets, other consumer audio and video equipment and speakers for current year, with comparative data for the previous year.

Data are shown on quantity and value of shipments and on number of companies. Also shown are quantity and value of exports of domestic merchandise, and

quantity and value of imports for consumption. A summary table shows value of shipments for major types of products for the past 10 years. The report also presents a comparison of SIC-based codes, Schedule B export numbers, and TSUSA import numbers.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971). Title changed from *Radio and Television Receivers, Phonographs, and Related Equipment*.

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Raphael Corrado (301-457-4817).



**New! (1089.5)**  

**Communication Equipment, and Other Electronic Systems and Equipment (MA-36P)**

Frequency of issue—Annual.

Geographic areas covered—United States.

Subject content—Provides data on the total value of shipments of communication equipment, including telephone, telegraph, and other electronic systems and equipment. Data are shown on the quantity and value of shipments, for current and previous years, and on number of companies.

Other statistics shown include value of exports of domestic merchandise, and value of imports for consumption. Also shown is a comparison of SIC-based codes, Schedule B export numbers, and TSUSA import numbers. A summary table shows value of shipments for major types of products for the past 8 years.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Raphael Corrado (301-457-4817).

**New! (1089.6)**  

**Semiconductors, Printed Circuit Boards, and Other Electronic Components (MA-36Q)**

Frequency of issue—Annual.

Geographic areas covered—United States.

Subject content—Features data on the total value of shipments of semiconductors, printed circuit boards, and other electronic components, with a comparison of products (in millions of unadjusted dollars) for earlier years. Data are shown on the quantity and value of shipments, by product, number of companies, and product code.

The report shows the value of exports of domestic merchandise, the percent of manufacturers' shipments exported, and apparent consumption. Shown also is a comparison of SIC-based codes, Schedule B export numbers, and TSUSA imports numbers by product description and product code.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Raphael Corrado (301-457-4817).

**Electromedical Equipment and Irradiation Equipment (Including X-Ray) (MA36R)**

See abstract number 1095.

**New! (1090)**  

**Aerospace Industry (MA-37D)**

Frequency of issue—Annual.

Geographic areas covered—United States.

Subject content—Provides data on the value of backlog of orders, net new orders, and net sales reported, by manufacturers of complete aircraft, space vehicles, missiles, and selected parts.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Raphael Corrado (301-457-4817).

**New! (1092)**  

**Civil Aircraft and Aircraft Engines (M37G)**

Frequency of issue—Monthly and annual.

Geographic areas covered—United States.

Subject content—Contains data on quantity and value of shipments of complete civilian aircraft and aircraft engines. Data are shown for the current month and the preceding month, with comparative data for the current month a year ago. Included are data comparing domestic output, exports, and imports. Also included is a summary showing quantity and value of shipments of complete civilian aircraft and the value of aircraft engines for the current month and each of 24 preceding months. The number of companies reporting shipments are also shown for each product.

The annual report summarizes the information published in the monthly series and notes revisions. Data are provided on value of shipments, exports, imports, and apparent consumption, along with a comparison of SIC-based product codes, Schedule B export codes, and Harmonized Tariff Schedules of the United States Annotated import codes.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online and via fax (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Raphael Corrado (301-457-4817).

**New! (1093)**  

**Truck Trailers (M37L)**

Frequency of issue—Monthly and annual.

Geographic areas covered—United States.

Subject content—Presents data on quantity and value of shipments of truck trailers, by type of trailer and shipments of truck trailer vans, by type of materials. The number of companies reporting shipments are also shown for each product. Included is a summary showing quantity and value of shipments of principal types of complete truck trailers for the current month and each of 24 preceding months. This report also contains data comparing domestic output, exports, and imports of truck trailers.

The annual report gives the value of shipments of truck trailers based on the monthly survey report and compares the annual survey of manufactures and the last census of manufactures.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online and via fax (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Raphael Corrado (301-457-4817).

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### New! (1094)

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#### **Selected Instruments and Related Products (MA-38B)**

*Frequency of issue*—Annual.

*Geographic areas covered*—United States.

*Subject content*—Provides statistics on such instruments and related products as automatic regulating and control valves; aeronautical, nautical, and navigational instruments; controls for monitoring residential and commercial environments and appliance regulating controls; and optical instruments and lenses.

Data are provided on quantity and value of shipments (including interplant transfers), number of companies, imports, exports, and apparent consumption. In addition, a comparison of SIC-based codes, Schedule B export codes, and Tariff Schedules of the United States Annotated import codes is presented.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971).

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Raphael Corrado (301-457-4817).

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### New! (1095)

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#### **Electromedical Equipment and Irradiation Equipment (Including X-Ray) (MA-38R)**

*Frequency of issue*—Annual.

*Geographic areas covered*—United States.

*Subject content*—Provides statistics from manufacturers of electromedical and irradiation equipment including X-ray. Data are given on the quantity and value of shipments, on exports, imports, and domestic output. Also shown are the number of companies reporting shipments for each product. This report includes a comparison of SIC-based codes, Schedule B export numbers, and Tariff Schedules of the United States Annotated import numbers.

NOTE—This online report is also issued as part of annual volume in print, consolidating the entire *Current Industrial Report* series (see abstract 971). Series designation changed from MA36R to MA38R with the 1992 report.

Available online (see page 2). For special preparation of paper copies, contact Manufacturing and Construction Division: Raphael Corrado (301-457-4817).

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### New! (1098)

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#### **Pollution Abatement Costs and Expenditures: 1993 (MA-200)**

*Data time span*—1993, with some comparative data for earlier years. (See note below for advance report).

*Geographic areas covered*—United States and States.

*Subject content*—Contains statistics on total operating costs and capital expenditures for air, water, and solid waste pollution abatement in the United States during the year.

The report also contains information on the cost offsets by manufacturers, either by reuse in production or by sale and information on leaking underground storage tanks, site cleanup, and noise and radiation abatement. Data are shown by four-digit SIC code for the United States and by two-digit SIC code for States for establishments with 20 or more employees. The appendixes contain a facsimile of the pollution abatement form.

NOTE—A two-page advance report entitled *Manufacturers' Pollution Abatement Capital Expenditures and Operating Costs (Advance Report for (Year))* is available for \$1 from Customer Services.

118 pp. 1995. \$7.50.

Contact Customer Services for the latest ordering information. The final report is available in part online and via fax (see page 2).

# Population

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## INTRODUCTION

The phrase "population statistics" as used by the Census Bureau refers to much more than simply the "number of inhabitants" in an area. The Census Bureau provides census counts and current estimates of the number of inhabitants of the Nation, regions, States, cities, counties, and other areas. It also furnishes a wide variety of information on social and economic characteristics of the population, such as household composition, ethnicity, and income. In addition, the Census Bureau prepares in-depth reports on important social, economic, and demographic issues.

These population statistics have vital public applications. The U.S. Constitution requires the use of census figures to apportion seats in the House of Representatives. The States use them when congressional and legislative district boundaries are being drawn, so that all residents are equally represented. Public agencies at all levels of government require population data to use taxpayers' money wisely: for school construction, capital improvements, and location of all kinds of public facilities and for services that must be fine-tuned to population changes and movements.

Our economic life and the strength of our economy are closely tied to the use of population data. Population change affects such business activities as the production of homes and durable goods for new households, as well as health care and leisure products for the retired and elderly. The location of retail firms near their markets, the definition of sales territories, and the choice of what products and services to offer depend upon information about the population as potential consumers.

### Censuses and Surveys

The Census Bureau collects and publishes a variety of statistics about the people of the United States in two basic ways: the constitutionally required decennial census, taken in years ending in "0," that counts the population, and in surveys and other periodic programs that are used to estimate data between the censuses and to formulate projections. On the authorization of the appropriate local governments, the Bureau also conducts special censuses on a cost-reimbursable basis.

The population censuses and surveys are authorized by Title 13 of the United States Code, the statute under which the Census Bureau operates. Public compliance with the census is mandatory, under penalty of law, while response to the surveys is voluntary. In all cases, the confidentiality of the information collected about individuals and the households they live in is strictly protected by law, and there are heavy penalties for disclosure.

There have been decennial censuses ever since 1790. In recent years, certain questions have been asked for all persons (complete-count) to provide the precise data needed for congressional apportionment, legislative redistricting, and other purposes where units of analysis may be as small as a city block. Other questions have been asked for all persons in a fraction (sample) of the households; the resulting data are identified as sample data rather than actual counts and are published for larger geographic areas, such as census tracts, which contain between 2,500 and 8,000 persons.

The census also asked a number of complete-count and sample questions about the housing in which the people live, so that some of the census reports show population characteristics cross-tabulated by housing characteristics, such as renter-occupied units by race.

For information on the preparation, programs, and products of the 1990 census, see the 1990 Census chapter of this Catalog/Guide.

The Bureau's population censuses and surveys furnish information about the number and characteristics of the population. This information provides the basis for population estimates, projections and special studies, which are the subject of the data products described in this chapter. The Census Bureau also prepares reports on international population data, described in the International chapter.

In addition, the General and Reference chapter includes two sections—one for references, the other for data, each with titles in alphabetical order. Some products include information on population as well as other subjects, for example *Statistical Brief*, abstract number 90.5.

**For more recent references to population data products, see the abstract number 1200, the section entitled Data Products Issued October-December 1995 that follows the Introduction.** Listings of subsequent releases appear in the *Monthly Product Announcement* and the *Daily List* (see abstracts numbered 44 and 15.5, respectively).

### Individual Records from Censuses

Census schedules from 1790 through 1920 (though most of the 1890 records were badly damaged by fire in 1921; only fragments of the population schedules remain) are available on microfilm for public use at the National Archives, its regional centers, and many libraries. By law, records from subsequent censuses are confidential for 72 years, but individuals (or their authorized representatives) may apply to the Census Bureau for transcripts showing age, place of birth, citizenship,

and other information for themselves. For more information, see page 4 in this Catalog/Guide and abstract number 2.8 in the General and Reference chapter.

**NOTE—The number above the abstracts makes the indexes easier to use. It should not be used for ordering products.**

## DATA PRODUCTS ISSUED OCTOBER-DECEMBER 1995

The following data products were issued during the last 3 months of 1995. Abstracts for some may appear in this chapter; generally, though, they were issued too late for an abstract to be prepared. **Unless noted otherwise, these data products may still be available from the Government Printing Office (GPO). Orders should include the GPO Stock Number. However, availability is subject to change and reports may be superseded. For the latest ordering information, contact Customer Services, Bureau of the Census (301-457-4100).**

This list excludes periodicals issued more often than once a year. Any such periodicals are described later in this chapter and listed in appendix A.

Reports carried in full or in part on CENDATA, our online information service, are identified by the word "CENDATA" in brackets at the end of the report listing.

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### (1200)

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#### Current Population Reports

##### P20. Population Characteristics

482. Fertility of American Women: June 1994. 52 pp. \$4. GPO Stock No. 803-005-00083-4.

482ER. Fertility of American Women: June 1994. 8 pp. (Change sheets providing data corrections.) Single copies free. Available from Customer Services.

483. Household and Family Characteristics: March 1994. 232 pp. \$14. GPO Stock No. 803-005-00084-2.

483E. Household and Family Characteristics: March 1994. 1 p. (Change sheet providing data corrections.) Single copies free. Available from Customer Services.

##### P70. Household Economic Studies

48. Dynamics of Economic Well-Being: Labor Force, 1991 to 1993. 8 pp. \$1. GPO Stock No. 803-044-00037-6.

49. Dynamics of Economic Well-Being: Income, 1991 to 1992. 4 pp. \$1. GPO Stock No. 803-044-00039-2.

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Figures 31, 32, and 33 are not available.

50(RV). Beyond Poverty, Extended Measures of Well-Being: 1992 (Revised). 4 pp. \$1. GPO Stock No. 803-044-00043-1.

52. What Does It Cost to Mind Our Preschoolers? 6 pp. \$1. GPO Stock No. 803-044-00042-2.

## Data Files

🕒 **Survey of Income and Program Participation (SIPP).** Available from Customer Services.

1993 Panel, Wave 5, Annual Income, Retirement Accounts and Taxes Topical Module Research File. \$175.

1993 Panel, Wave 5, School Enrollment and Financing Topical Module Microdata File. \$175.

**The technical documentation listed below is sold as a set for \$15.** 166 pp. Available from Customer Services.

1993 Panel, Wave 5, Annual Income, Retirement Accounts and Taxes Topical Module Research File Technical Documentation.

1993 Panel, Wave 5, School Enrollment and Financing Topical Module Microdata File Technical Documentation.

## CENSUS OF POPULATION

A census of population has been taken every 10 years since 1790; the 21st census was conducted as of April 1, 1990. For products associated with the 1990 Census of Population and Housing, issued in July 1993 or later, as well as selected older 1990 census products, see the 1990 Census chapter in this Catalog/Guide. 1990 census products issued prior to July 1993 are described in the 1994 Catalog/Guide.

Most of the products associated with the 1980 Census of Population and Housing are described in the 1989 Catalog/Guide, with a few being described the 1994 Catalog/Guide.

**Census Advisory Committees of the African-American, American Indian and Alaska Native, Asian and Pacific Islander, and Hispanic Populations: Minutes and Reports of Committee Recommendations**

See abstract number 6.3 in the General and Reference chapter.

**200 Years of U.S. Census Taking: Population and Housing Questions, 1790-1990**

See abstract number 74 in the General and Reference chapter.

## CURRENT POPULATION DATA

### Introduction

This series of data products provides estimates of population size and characteristics, as well as population projections. It also includes various special studies.

Subscription information for the Current Population Report series is included in each report abstract and in appendix A.

### Survey Data

#### Current Population Survey

Much of the current population data is derived from the Current Population Survey (CPS), which is a sample household survey of the noninstitutional civilian population in the United States. Its primary task is to produce monthly statistics on unemployment and the labor force, which are published by the U.S. Bureau of Labor Statistics in its monthly bulletin *Employment and Earnings*.

The CPS also serves as a vehicle for supplemental studies on subjects other than employment, such as tobacco use and marital and birth history.

The data from CPS are available in reports and microdata files. From the basic and supplemental data, the Census Bureau issues three report series:

**P20, Population Characteristics**

**P23, Special Studies**

**P60, Consumer Income**

Users may order individual reports or arrange an annual subscription. The CPS microdata files are available on computer tape and CD-ROM.

#### Survey of Income Program Participation

The Survey of Income and Program Participation (SIPP) is sample household survey of the noninstitutional population in the United States conducted by the Census Bureau. The survey collects data from the same household over time, usually for 32 months. The survey's principal purpose is to provide estimates of money and in-kind income and participation in government programs. Recurrent questions focus on employment, types of income, and noncash benefits. Periodically, the survey also includes questions on other topics, such as assets and liability, disability, and child care. From time to time, special supplemental questions also are asked.

The data from SIPP are available in reports and microdata files. The report series is:

**P70, Household Economic Studies**

Users may order individual reports or arrange an annual subscription. The microdata files are available on computer tape and CD-ROM.

### Population Estimates and Projections

The Census Bureau updates the population figures from the decennial census of population and housing by issuing estimates in intervening years. The methods employed to make these estimates include the use of administrative records, such as those maintained by the U.S. Social Security Administration and the National Center for Health Statistics.

The Census Bureau also issues population projections. In large part, these projections are made by the use of statistical methods.

These population estimates and projections are available in reports and data files. The report series is **P25, Population Estimates and Projections**.

Users may order individual reports or arrange an annual subscription. The data files are available on computer tape and diskette.

### Current Population Survey Data Files

Each monthly Current Population Survey (CPS) is the basis for a microdata file that presents information about individuals within households, with identification, such as name and address, removed. These computer tape files appear several months after each survey and provide basic labor force activity data which are collected each month plus any additional data collected in supplements to the survey. The supplemental data subjects are noted in figure 34, *Current Population Survey (CPS) Data Files*. The entries cover survey month, years in which the data were collected, and years for which the data are available.

In addition to the regular monthly CPS microdata files described in the first abstract below, the *Annual Demographic File* (based on data collected in March) is described in abstract number 1202.5.

**Income and Poverty: 1993 and Current Population Survey, March 1994 (Annual Demographic File)**

See abstract number 1202.5 and 1203.

**New! (1202.1)** 

**Current Population Survey, January-December 1968 to 1994**

Data time span—Monthly, 1968 to 1994. (Separate file for each month.)

Figure 34. Current Population Survey (CPS) Data Files

Month	Topic	Years collected	Years available	
Jan:	Job finding	1973	1973	
	Job tenure and occupational mobility	1973, 1978, 1981, 1983, 1987, 1991	1973, 1978, 1981, 1983, 1987, 1991	
	Displaced workers (also see Feb.)	1984, 1986, 1988, 1990, 1992	1984, 1986, 1988, 1990, 1992	
	Job training	1983, 1984, 1991	1983, 1984, 1991	
	Tobacco use (also see May and Sept.)	1993, 1996	1993	
	Housing tenure/children (also see July)	1972, 1974-77	1972, 1974-77	
Feb:	Unemployment comp. (also see May, June, Aug., & Nov.)	1990, 1993	1990, 1993	
	Displaced workers (also see Jan.)	1994, 1996	1994	
	Contingent work	1995	1995	
March:	Demographic data (Annual Demographic File)	1968-96	1968-95	
	CPS/Social Security summary earnings exact match	1978	1978	
	After-tax money income estimates	1980-95	1981-86, 1992-95	
	Value of noncash benefits	1980-95	1980, 1982-86, 1992-95	
Apr:	Volunteer work	1974	1974	
	Food stamp participation (also see Aug. and Dec.)	1975-77	1975-77	
	Swine flu immunization	1977	—	
	Child support and alimony payments (March/April match)	1979, '82, '84, '86, '88, '90, '92, '94, '96	1979, '82, '84, '86, '88, '90, '92	
	Immigration (also see June and Nov.)	1983	1983	
	Immigration (April/March/June match)	1983	1983	
	Veterans	1985	1985	
	Employee benefits (also see May)	1993	1993	
	Food security (sufficiency)	1995	1995	
	May:	Multiple job holding and premium pay	1969-81, 1985, 1989, 1991	1969-81, 1985, 1989, 1991
Adult education		1969, 1972, 1975, 1978, 1981, 1984	1978, 1981, 1984	
Private household workers		1971	1971	
Post-secondary school enrollment (also see Oct.)		1974	1974	
Job search of the unemployed		1976	1976	
Job search of the employed		1977	1977	
Pension/retirement plan coverage (May/March/June match)		1979, 1983, 1988	1979, 1983, 1988	
Shift work/flexitime		1980, 1981, 1985, 1989, 1991	1980, 1981, 1985, 1989, 1991	
Employee benefits (also see April)		1988	1988	
Volunteer workers		1989	1989	
Unemployment comp. (also see Feb., June, Aug., & Nov.)		1989	1989	
Tobacco use (also see Jan. and Sept.)		1993, 1996	1993	
Race and ethnicity		1995	1995	
June:		Fertility and birth expectations	1973-88, 1990, 1992, 1994, 1995	1973-77, 1979-88, 1990, 1992, 1994
	Immigration (also see April and Nov.)	1986, 1988, 1991	1986, 1988, 1991	
	Fertility and birth expectations (June/March match)	1983	1983	
	Marriage and birth history	1971, 1975, 1980, 1985, 1990, 1995	1975, 1980, 1985, 1990	
	Child care (also see Dec.)	1977, 1982	1977, 1982	
	Marital history	1985, 1990	1985, 1990	
	Emigration (also see July)	1988, 1991	—	
	Unemployment comp. (also see Feb., May, Aug., & Nov.)	1993	1993	
	Survey of languages	1975	1975	
	Telephone availability (also see March ADF and Nov.)	1984-96	1984-95	
July:	Emigration (also see June)	1987	—	
	Housing tenure/children (also see Jan.)	1977, 1978	1977, 1978	
	Food stamp participants (also see April and Dec.)	1977	1977	
Aug:	School lunch program participants	1977	1977	
	Smoking (also see Sept.)	1967-68	1967-68	
	Retiree health insurance (also see Sept.)	1988	1988	
	Unemployment compensation (see Feb., May, and Nov.)	1989, 1993	1989, 1993	
	Veterans (also see Sept. and Nov.)	1995	—	
	Immunization	1969, 1977-85	1969, 1977-85	
Sept:	Smoking (also see Aug.)	1985, 1989, 1990, 1992	1985, 1989, 1990	
	Tobacco use (also see Jan. and May)	1992, 1995	1992	
	Veterans (also see Aug. and Nov.)	1989, 1991, 1993	1989, 1991, 1993	
	Health and pension benefits	1994	1994	
	School enrollment	1968-94	1968-94	
Oct:	Recent college graduates	1971-72	—	
	Post-secondary school enrollment (also see May)	1973	1973	
	Computer usage (also see Nov.)	1984, 1989, 1993	1984, 1989, 1993	
	Voting	Every 2 years since 1968	1972-94 (even years)	
Nov:	Ethnic background and literacy	1969, 1979, 1989	1969, 1979, 1989	
	Multiple job holding	1970	—	
	Private household workers	1974	1974	
	Telephone availability (also see March ADF and July)	1983-94	1983-94	
	Veterans (also see Aug. and Sept.)	1987	1987	
	Immigration/emigration/language (see also Apr. and Jun.)	1989	1989	
	Unemployment comp. (also see Feb., May, June, & Aug.)	1989, 1993	1989, 1993	
	Computer usage	1994	1994	
	Dec:	Farm wage workers	1971-77, 1979-87 (odd years)	1975-87 (odd years)
		Food stamp participation (also see April and Aug.)	1975	1975
Child care (also see June)		1984	1984	
GED reciprocity		1986	—	
Receipt of pension benefits		1989	1989	
Lead paint hazards awareness		1994	1994	

*Geographic areas covered*—For survey years 1968 to 1972, regions, divisions, 19 States, 11 State groups, and 19 standard metropolitan statistical areas (SMSA's); for years 1973 to 1976, regions, divisions, 13 States, 10 State groups, and 34 SMSA's; for 1977 to 1985, regions, divisions, all States, and 44 SMSA's; and since 1985, regions, divisions, all States, 268 metropolitan areas (MA's), and 30 central cities in multi-central-city MA's.

*Subject content*—Contains microdata records (with identifiers removed) from approximately 57,000 households (in 1994) interviewed monthly on personal and labor force characteristics of the civilian noninstitutional population 15 years old and over. Personal data include age, sex, ethnicity, race, marital and family status, veteran status, and years of school completed. Labor force data include such items as type of employment (farm and nonfarm workers, persons self-employed, unpaid workers, and wage and salaried employees), occupation of worker and industry of employment, number of hours worked, and major activity last week. These statistics are available monthly from 1968 to the present. Since January 1980, data are also available for one quarter of the sample on usual hours worked and usual hourly and/or weekly earnings.

In addition to the personal and labor force data collected monthly, data on selected subjects are collected in specified months (see figure 34). These may be recurring or one-time supplements. For example, the March Current Population Survey file, often called the *Annual Demographic File* contains, in addition to the core topics that recur every month, economic details on employment that are used, for instance, in the annual report of the Bureau of Labor Statistics. (The March file also is available on CD-ROM. See abstract number 1202.5.)

Files containing supplemental data collected before 1978 are created only by special arrangement. However, once created, the file is available for purchase by other requesters at the standard charge. Since January 1978, public-use files are created automatically for all supplemental data collected, although there may be a substantial delay between collecting the data and releasing the file.

Within confidentiality restrictions, each household record includes geographic indicators for metropolitan/nonmetropolitan, central city/noncentral city, farm/nonfarm, and MA size (if in an MA).

*Reference materials*—*Current Population Survey Technical Documentation* (specify month and year) contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*The number of tapes will vary depending upon the density and blocking desired and the amount of supplemental data collected. Files include both the basic and, when collected, supplemental data (see figure 34). To obtain data files for 1967 to 1979, write to Chief, Systems and Programming Branch, Administrative and Customer Services Division, Bureau of the Census, Washington, DC 20233. To obtain data files for 1980 to 1989, write to the Center for Electronic Records, National Archives (NSX), 8601 Adelphi Road, College Park, MD, 20740-6001, telephone 301-713-6645. To obtain data files for 1990 and later, contact Customer Services.*

### New! (1202.5)

#### **Current Population Survey, March 1994 on CD-ROM**

*Data time span*—March 1994

*Geographic areas covered*—Regions, divisions, States, 268 metropolitan areas (MA's), and 30 central cities in multi-central-city MA's.

*Subject content*—Provides the usual Current Population Survey (CPS) monthly labor force microdata (see abstract number 1202.1) and, in addition, provides supplemental data on work experience, income, noncash benefits, and migration. This file, also known as the *Annual Demographic File*, gives comprehensive information on the employment status, occupation, and industry of persons 15 years old and over. Additional data for persons 15 years old and older are available concerning weeks worked and hours per week worked, reason not working full time, total income and income components, and residence on March 1 in year of survey. Data on employment and income refer to the preceding year; demographic data refer to the time of the survey.

The file also contains data covering nine noncash income sources: food stamps, school lunch program, employer-provided group health insurance plan, employer-provided pension plan, personal health insurance, Medicaid, Medicare, CHAMPUS or military health care, and energy assistance.

Characteristics such as age, sex, race, Hispanic origin, and household relationship are shown for each person in the households enumerated.

NOTE—Selected income and poverty data for 1993 and earlier years (see abstract number 1203 for a description) have been added to the CD-ROM described above.

*Reference materials*—*Current Population Survey, March 1994 Technical Documentation* contains descriptive information about

the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*One compact disc (CD-ROM). Released 1995. \$150. Order from Customer Services. See Ordering Products section.*

*Cited in the 1995 Catalog*—Earlier issue, similar scope and same title, except date: version for 1991 to 1993; Contact Customer Services for ordering information.

### New! (1203)

#### **Current Population Survey, Income and Poverty Tables: 1993**

*Data time span*—1993, with comparative data for earlier years.

*Geographic areas covered*—United States. *Subject content*—Presents data from tables (not previously released) on the income of persons, families, and households, and on poverty. These tables show, for 1993, income data by age, sex, race, and Hispanic origin, and also selectively by such subjects as work experience and tenure. The poverty data are cross-tabulated by subjects such as age, sex, race, household relationship, marital status, number of children, educational attainment, work experience, work disability, and health insurance coverage.

The file also contains historical income data for persons and families as early as 1947, and data on households as early as 1967. Many of these income data appear by age, race, and Hispanic origin. Also, the file presents data on poverty (some since 1959) and on the health insurance for persons, 1987 through 1993, including statistics on coverage by type.

NOTE—The file described above also appears on the CD-ROM containing the Current Population Survey, March 1994 data. See abstract number 1202.5

*Reference materials*—An index to the tables is included on the CD-ROM.

*One compact disc (CD-ROM) (see Note). Released 1995. \$150. Order from Customer Services. See Ordering Products section.*

### **Population Characteristics (P20)**

The annual reports in this series contain data on geographic residence and mobility, school enrollment, marital status and living arrangements, households and families, the Black population, persons of Hispanic origin, and various other topics. Reports issued every 2 years present information on fertility, educational attainment, and on voter registration and participation.

**(1204.5)** **The Asian and Pacific Islander Population in the United States: March 1991 and 1990 (P20-459)**

*Data time span*—1990 and 1991.

*Geographic areas covered*—United States and the Western region.

*Subject content*—Presents social and economic statistics for Asian and Pacific Islander populations. Data for the two groups are combined throughout the report.

Examples of social characteristics include age, sex, marital status, household relationship, and education. Economic characteristics include occupation and class of worker (private wage and salary workers, for instance), labor force status, employment, and income and poverty status.

For some of the topics above, tables show comparisons with total and White populations. Most tables include data for the West, the region with the largest Asian and Pacific Islander populations.

Other topics include tenure (that is, renters versus owners) and metropolitan residence.

**NOTE**—The 1990 data are not from the census, which provides separate statistics on such groups as Japanese Americans, Asian Indian Americans, and Hawaiians. All data for this report come from the March Annual Demographic File of the Current Population Survey.

96 pp. 1992. \$7.

*Contact Customer Services for the latest ordering information.*

*Annual subscription price \$101 for series P20, P23, and P60. Cite code CPCSI when placing order with GPO.*

**(1206.1)**  **Voting and Registration in the Election of November 1992 (P20-466)**

*Data time span*—November 1992, with limited data for presidential election years 1964 to 1988.

*Geographic areas covered*—United States, regions, divisions, and States.

*Subject content*—Provides data showing the number and changes in voter turnout and registration, cross-classifying voters and nonvoters by race, Hispanic origin, and socioeconomic characteristics, by sex and age group for the November 1992 election.

Data are based on persons of voting age in the Current Population Survey conducted 2 weeks after the election.

104 pp. 1993. \$6.50.

*Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).*

*Annual subscription price \$101 for series P20, P23, and P60. Cite code CPCSI when placing subscription with GPO.*

**(1207)** **Fertility of American Women: June 1992 (P20-470)**

*Data time span*—1992, with some comparative data for earlier years.

*Geographic areas covered*—United States and regions.

*Subject content*—Covers the childbearing experience and birth expectations of American women, based on the June 1992 Current Population Survey.

The report shows data on recent trends in birth expectations, births per 1,000 for women 15 to 44 years old by selected socioeconomic characteristics, and labor force participation among women with infants.

Detailed tables show data on births to date and future and lifetime births expected per 1,000 women by residence, marital status, and selected socioeconomic characteristics. Data are similarly shown for children ever born per 1,000 women and for childless women ever married. Tables cover the noninstitutional civilian population and usually cross-classify subjects by age, race, and Hispanic origin. A new section in this report investigates trends in out-of-wedlock childbearing since the 1980's.

84 pp. 1993. \$5.50.

*Contact Customer Services for the latest ordering information.*

*Annual subscription price \$101 for series P20, P23, and P60. Cite code CPCSI when placing subscription with GPO.*

**(1208)** **Residents of Farms and Rural Areas: 1991 (P20-472)**

*Data time span*—1991, with some comparative data for earlier years.

*Geographic areas covered*—United States and regions.

*Subject content*—Contains statistics on the demographic, geographic, social, and economic characteristics of the rural and farm population of the United States.

Data are included on the rural and farm population by age, sex, race, Hispanic origin, and employment status. Detailed data are provided on industry, occupation, and

class of worker status of employed rural and farm residents by age and sex. The report also includes data for farm residents on marital status, household and family composition, and income and poverty.

This report was prepared cooperatively by the Bureau of the Census and the Economic Research Service, U.S. Department of Agriculture.

**NOTE**—This report was discontinued with the 1991 issue. Earlier editions of this report were issued in the P27 series.

The U.S. Dept. of Agriculture is currently publishing a periodic report entitled "Farm Entrepreneurial Population." For information about this report, contact Margaret Butler, 202-219-0534.

64 pp. 1993. \$4.

*Contact Customer Services for the latest ordering information.*

*Annual subscription price \$101 for series P20, P23, and P60. Cite Code CPCSI when placing order with GPO.*

**(1209.5)**  **The Hispanic Population in the United States: March 1993 (P20-475)**

*Data time span*—1993, with some comparative data for earlier years.

*Geographic areas covered*—United States.

*Subject content*—Presents information on the total Hispanic origin population and its subgroups—Mexicans, Puerto Ricans, Cubans, Central and South Americans, and other persons of Hispanic origin. Tables also show comparable data for the total population, the Hispanic origin population, the non-Hispanic population, and the non-Hispanic White population. Two time series tables show selected social and economic characteristics dating back to the March 1983 Current Population Survey.

The social and economic characteristics presented include age, sex, marital status, and educational attainment, occupation, employment status, family composition and size, and income and poverty status.

The report also includes data on housing tenure, availability of telephone, and income of Hispanic households.

50 pp. 1994. \$3.75.

*Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).*

*Annual subscription price \$101 for series P20, P23, and P60. Cite code CPCSI when placing subscription with GPO.*

*Cited in the 1995 Catalog*—Earlier issue, similar scope and same title, except date: 1992, P20-465RV, 60 pp., \$3.75. Contact Customer Services for ordering information.

**(1210)**  **Educational Attainment in the United States: March 1993 and 1992 (P20-476)**

*Data time span*—1940 to 1993.

*Geographic areas covered*—United States, regions, States, and metropolitan statistical areas (MSA's).

*Subject content*—Presents data on years of school completed for persons in the United States.

Detailed data are provided for selected age groups on years of school completed, classified by one or more of the following: age, race, Hispanic origin, sex, and metropolitan and nonmetropolitan residence. A table is included showing education of husband by education of wife. Summary data are shown on years of school completed by persons 14 years old and over, by age, sex, race, and Hispanic origin, and for persons 25 years old and over completing high school and college from 1940 to 1991.

Most tables focus on the nation or regions. Several tables show high school and college completion levels for States and large metropolitan statistical areas.

130 pp. 1994. \$8.50.

*Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).*

*Annual subscription price \$101 for series P20, P23, and P60. Cite code CPCSI when placing subscription with GPO.*

**(1210.5)** **Household and Family Characteristics: March 1993 (P20-477)**

*Data time span*—1993, with some comparative data for earlier years.

*Geographic areas covered*—United States.

*Subject content*—Presents statistics on selected characteristics of households and families. The report contains statistics on the types of households cross-classified by age, sex, race, and Hispanic origin of the householder.

The report also includes statistics on types of family households, which are cross-classified by age, race, and Hispanic origin of householder, presence and age of own children, and by the age and sex of family members.

In addition, the report provides statistics on household and family size and composition, as well as data on single-parent situations.

226 pp. 1994. \$14.

*Contact Customer Services for the latest ordering information.*

*Annual subscription price \$101 for series P20, P23, and P60. Cite code CPCSI when placing subscription with GPO.*

**(1211)**  **Marital Status and Living Arrangements: March 1993 (P20-478)**

*Data time span*—March 1993.

*Geographic areas covered*—United States.

*Subject content*—Features detailed statistics on marital status and living arrangements. The report covers such items as the proportion of adults that have never married, the estimated median age of first marriage, unmarried couples, persons living alone, living arrangements of the elderly, and children living with only one parent or with grandparents. The report also includes children by selected characteristics of their parents and family status of persons under 15 years old and 15 years old and over. Data are presented by age, sex, race, and Hispanic origin.

110 pp. 1994. \$7.

*Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).*

*Annual subscription price \$101 for series P20, P23, and P60. Cite code CPCSI when placing subscription with GPO.*

**New! (1211.5)**  **School Enrollment—Social and Economic Characteristics of Students: October 1993 (P20-479)**

*Data time span*—October 1993, with some comparative data for earlier years.

*Geographic areas covered*—United States.

*Subject content*—Presents data on trends in school and college enrollment. Based on the Current Population Survey, the majority of the tables are limited to enrollment of the civilian noninstitutional population three years old and over in regular schools, that is, nursery school, kindergarten, elementary school, high school, college and professional school. They exclude enrollment in special schools, vocational schools, and adult education classes. One table contains data on vocational course enrollment.

Detailed data are provided by year or level of school in which enrolled by one or more of the following: age, race, Hispanic origin, sex, metropolitan status, family income, marital status, employment status, education of householder, and public or private school. In addition, for college students there is information on full-time status and type of school (2 year/4 year).

This is part of a series of annual reports begun in the 1940's.

142 pp. 1994. \$11.

*Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).*

*Annual subscription price \$101 for series P20, P23, and P60. Cite code CPCSI when placing subscription with GPO.*

*Cited in the 1995 Catalog*—Earlier issue, similar scope and same title, except date: 1992, P20-474, 148 pp., \$10. Contact Customer Services for ordering information.

**New! (1212)**  **The Black Population in the United States: March 1994 and 1993 (P20-480)**

*Data time span*—1970 through 1994.

*Geographic areas covered*—United States and regions.

*Subject content*—Provides statistics on the demographic, social, and economic status of the Black population. The data cover population growth, marital status, family type and distribution, education, employment, unemployment, occupational distribution, family income, earnings, poverty status, and the tenure of householders.

The report also highlights comparisons and changes in the growth and living conditions of the Black children. For example, by the year 2050, the number of children is projected to reach 92 million, and Black children are projected to represent 20 percent of the total children's population at that time. The report also presents information on school enrollment, and living arrangements of children, while also providing an analysis of the educational attainment, marital status, labor force participation, family income and poverty status of the householder in families where these children reside.

Additional tables provide cross-tabulations of median family income by family type, and number of earners in families. Tables also show earnings of year-round, full-time workers cross-tabulated by educational attainment, occupation of longest job, and sex. In addition, tables contain data on selected characteristics for both persons and families below the poverty level for the years 1974, 1979, 1982, 1989, and 1993.

178 pp. 1995. \$12.

*Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).*

*Annual subscription price \$101 for series P20, P23 and P60. Cite code CPCSI when placing order with GPO.*

*Cited in the 1995 Catalog*—Earlier issue, similar scope and same title, except date: 1992, P20-471, 112 pp., \$7. Contact Customer Services for ordering information.

**New! (1212.5)** **Geographical Mobility: March 1992 to March 1993 (P20-481)**

*Data time span*—1992 to 1993.

*Geographic areas covered*—Similar to P20-485, but for 1992 to 1993. See abstract number 1214.5.

206 pp. 1995. \$13.

Contact Customer Services for the latest ordering information.

Annual subscription price \$101 for series P20, P23 and P60. Cite code CPCSI when placing order with GPO.

Cited in the 1995 Catalog—Earlier issue, similar scope and same title, except date: 1991 to 1992, P20-473, 197 pp., \$13. Contact Customer Services for ordering information.

**New! (1214.5)**  **Geographical Mobility: March 1993 to March 1994 (P20-485)**

*Data time span*—1993 to 1994, with some comparative data for earlier years.

*Geographic areas covered*—United States and regions.

*Subject content*—Presents information on the mobility of the U.S. population 1 year old and over. Data are provided for non-movers; movers within and between counties, States, and regions; movers from abroad; movers within and between metropolitan and nonmetropolitan areas; and movers within and between central cities and suburbs of metropolitan statistical areas.

Mobility data are presented by one or more of the following social and economic characteristics: sex, age, race, Hispanic origin, relationship to householder, type of residence, years of school completed, marital status, employment status, major occupation and industry group, and income.

210 pp. 1995. \$14.

Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

Annual subscription price \$101 for series P20, P23, and P60. Cite code CPCSI when placing subscription with GPO.

**New! (1215)**  **The Foreign-Born Population: 1994 (P20-486)**

*Data time span*—1994.

*Geographic areas covered*—United States (see Note below).

*Subject content*—Describes briefly the foreign-born population in the United States, contrasting them by U.S. citizenship

status and by year of entry into the United States, in four time spans. The report also describes, for comparison, the population born in the United States.

For each of the groupings above, the report provides demographic and economic data. Demographic data include age, sex, race, Hispanic origin, fertility, and educational attainment. Other characteristics include labor force, employment, income, poverty, and tenure (that is, home owners versus renters).

NOTE—A package of tables showing detailed characteristics of the foreign born by selected countries of birth and residence in selected States is available on paper print-out (see abstract number 1345, PPL-31) and diskette (see abstract number 1350, PE-32).

6 pp. 1995. \$1.25.

Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

Annual subscription price \$101 for series P20, P23 and P60. Cite code CPCSI when placing order with GPO.

**Special Studies (P23)**

Information pertaining to methods, concepts, or specialized data is furnished in these publications. In addition, this series includes occasional reports on family life, women, voter turnout, computer use, and other topics.

**(1266)**  **Standardization and Decomposition of Rates: A User's Manual (P23-186)**

*Subject content*—Designed to impart a working knowledge of the application of the techniques of “standardization and decomposition” and interpretation of results without getting the reader lost in the technical mathematical derivations. The techniques are illustrated by numerous examples from current journals, and extensive computer programs in FORTRAN language are provided for routine applications. Demographers and other social scientists have traditionally used the technique of direct standardization to eliminate the compositional effects (of age and sex, for example) from the overall rates (say, crude death rates) in two or more populations.

Decomposition, on the other hand, deals with finding the additive contributions of the differences in the compositional or rate factors (say, age, sex, and age-sex-specific death rates) in two populations to the difference in their overall rates (crude death rates, for example). The subjects of standardization and decomposition are strictly linked and, logically, one cannot be treated independently of the other.

The report provides methodologies for handling this dual problem of standardization and decomposition corresponding to any number of factors as well as any number of populations, for a variety of relationships of the factors with the overall rate (for example, the rate as the product of several factors) including the rate from cross-classified data.

The problem of decomposition is different from the problem of regression analysis. For example, it is very likely that, in a regression analysis, a person's poverty status would be explained significantly by race, but that the difference in the race composition in 2 years would not be an important factor in explaining the difference in the poverty rates in those years.

Again, the method of decomposition in the report decomposes the difference between two rates into additive main effects and does not involve any interaction effects. This should be a desirable aspect in a decomposition problem because it lends itself to easier and simpler interpretations of the results.

NOTE—For information on diskette version contact Marie Pees, 301-457-2447.

145 pp. 1993. \$10.

Contact Customer Services for the latest ordering information.

Annual subscription price \$101 for series P20, P23, and P60. Cite code CPCSI when placing order with GPO.

**New! (1268)** **How We're Changing—Demographic State of the Nation: 1995 (P23-188)**

*Data time span*—1991 to 1994, with some comparative data for earlier years.

*Geographic areas covered*—United States.

*Subject content*—Provides a two-color illustrated overview giving data on selected topics, including national population projections, households and families, school enrollment, child care, program participation, health insurance, income, poverty, homeownership, and housing of lower-income households.

The data provided are from the Current Population Survey, the Survey of Income and Program Participation, and the American Housing Survey. Also included is a telephone contact list of specialists on particular topics.

4 pp. 1995. \$1.

Contact Customer Services for the latest ordering information.

Annual subscription price \$101 for series P20, P23, and P60. Cite code CPCSI when placing order with GPO.

*Cited in the 1995*—Earlier issue, similar scope and same title, except date: 1994, P23-187, 4 pp., \$1. Contact Customer Services for ordering information.

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**New! (1269)**  


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**Population Profile of the United States: 1995 (P23-189)**

*Data time span*—1990 to 1995, with some comparative data for earlier years.

*Geographic areas covered*—United States.

*Subject content*—Presents, in succinct style and accompanied by illustrative graphs and tables, information on a variety of demographic, social, and economic topics. The report provides sources of additional information, including the names of subject specialists and their telephone numbers.

The report contains information on households and families, marital status and living arrangements, fertility, child care arrangements, geographic mobility, school enrollment, postsecondary school financing, educational attainment, labor force and occupation, money income, poverty, government program participation, health insurance, child support, and disability. In addition, information is furnished on national and State population trends and projections, as well as on the Black; Hispanic origin; Asian and Pacific Islander, American Indian, Eskimo, and Aleut populations; and the elderly population.

The statistics are based on the 1990 Census of Population and Housing, the Current Population Survey, the Survey of Income and Program Participation, and the National Center for Health Statistics Vital Statistics Registration System.

72 pp. 1995. \$5.50.

*Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).*

*Annual subscription price \$101 for series P20, P23, and P60. Cite code CPCSI when placing order with GPO.*

*Cited in the 1995 Catalog*—Earlier issue, similar scope and same title, except date: 1993, P23-185, 64 pp., \$8.50. Contact Customer Services for ordering information.

**Population Estimates and Projections (P25)**

One of the Census Bureau's programs is the updating of population figures between censuses. The data presented in this section includes estimates and/or projections for one or more of following geographic entities: the United States, States, metropolitan areas, counties, minor civil divisions, and places. This section also includes estimates of housing units and households for States.

The estimates for counties were prepared by the Census Bureau in cooperation with the Federal-State Cooperative Program for Local Population Estimates.

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**(1290)**  


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**U. S. Population Estimates, by Age, Sex, Race, and Hispanic Origin: 1980 to 1991 (P25-1095)**

*Data time span*—1980 to 1991, with some comparative data for earlier years.

*Geographic areas covered*—United States.

*Subject content*—Presents annual estimates of the resident population of the United States by single years of age to 64, 5-year age groups from 66 to 99, as well as a figure for persons 100 years of age and over, by sex, race, and Hispanic origin.

Also shown is an analysis of the year-to-year change in the population of the United States from 1980 through 1991 and its major components of population change such as births, deaths, and net immigration.

The 1986 to 1989 data in this report supersede the figures published in Current Population Reports, Series P25-1057. Users should continue to refer to P25-1045 for a more complete description of the methodology and a detailed analysis of historical population trends through 1988.

52 pp. 1993. \$3.75.

*Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).*

*Annual subscription price \$30 for series P25. Cite code CPECP when placing subscription with GPO.*

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**(1291)**  


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**Population Projections of the United States, by Age, Sex, Race, and Hispanic Origin: 1993 to 2050 (P25-1104)**

*Data time span*—1993 to 2050.

*Geographic areas covered*—United States.

*Subject content*—Presents population projections by age, sex, race, and Hispanic origin for 1993 to 2050. These are based on the July 1, 1992, population estimates and race definitions and are projected using a cohort-component method with alternative assumptions on fertility, mortality, and net immigration levels. Selected information from 10 alternative series is included.

Using the middle assumptions for these components, the report includes data by single years of age to 64, 5-year age groups from 65 to 99, as well as for persons 100 years of age and over. Many tables give data for total population; White; Black; American Indian, Eskimo, and Aleut; Asian and Pacific Islander; and Hispanic origin groups.

120 pp. 1993. \$8.50.

*Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).*

*Annual subscription price \$30 for series P25. Cite code CPECP when placing subscription with GPO.*

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**(1294)**  


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**State Population Estimates by Age and Sex: 1980 to 1992 (P25-1106)**

*Data time span*—1980 through 1992.

*Geographic areas covered*—United States, regions, divisions, and States.

*Subject content*—Provides population totals in States and larger areas for April 1980 through July 1992. Figures for April 1980 and April 1990 are actual counts; figures for the other years are July estimates. For each year between the censuses, this report shows totals for the resident population in six age groups for States and larger areas.

Yet for all these areas, the report focuses on the April 1990 census and July estimates for 1990 through 1992. These data apply to totals only in the civilian population. However, for the resident population, the report tabulates sex by age in 18 categories.

Data on the resident population in each area also include components of change, with separate statistics on movements overseas by Armed Forces personnel and civilian citizens who are Federal employees.

103 pp. 1994. \$7.50.

*Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).*

*Annual subscription price \$30 for series P25. Cite code CPECP when placing order with GPO.*

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**(1298)**  


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**Population Estimates for Counties and Metropolitan Areas: July 1, 1991 (P25-1108)**

*Data time span*—1990 and 1991.

*Geographic areas covered*—Metropolitan areas (MA's) and their component counties; New England County Metropolitan Areas (NECMA's) and their component counties; and counties.

*Subject content*—Presents, for the number of inhabitants, counts from the 1990 census and estimates for July 1, 1991, noting the change that took place. For counties, the report also includes the components of that change, with separate statistics for births and deaths. In addition, the report ranks metropolitan areas by population.

68 pp. 1994. \$4.25.

Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

Annual subscription price \$30 for series P25. Cite code CPECP when placing order with GPO.

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**(1300)**  

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**Population Projections for States, by Age, Sex, Race, and Hispanic Origin: 1993 to 2020 (P25-1111)**

Data time span—1990 to 2020.

Geographic areas covered—United States, regions, divisions, and States.

Subject content—Presents projections of the population of States and larger areas by race and Hispanic origin for July 1, 1993, to 2020. The report gives four alternate series projections for the years 1993 to 2000, 2005, 2010, 2015, and 2020. It also includes for each area the components of change in the total population. The 1990 census data are also shown.

The projections are based on the 1992 estimates of the population of States and were prepared using a cohort-component technique. The assumptions concerning fertility, mortality and international migration are consistent with the middle series of the national population projections published in Series P25-1104 (see abstract number 1291). They assume a slight increase in the levels of fertility, regular improvements in mortality, and annual levels of net immigration amounting to 880,000 persons.

Two of the internal migration assumptions in these State projections are based on the annual State-to-State migration flows of migrants developed from annual administrative data for the years 1975 through 1992. Another assumption is based on economic projections prepared by the Bureau of Economic Analysis and assumes zero net internal migration.

80 pp. 1994. \$5.

Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

Annual subscription price \$30 for series P25. Cite code CPECP when placing subscription with GPO.

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**New! (1302)**  

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**Estimates of the Population of the United States to December 1, 1994 (P25-Nos. 1114-1128, selectively)**

Data time span—1980 to 1995.

Geographic areas covered—United States.

Subject content—Shows the total population including Armed Forces overseas, the resident population, and the civilian population. A graph showing components of population change by month is also included.

NOTE—The December 1, 1994, report was the last one to be issued in the P25 series. Tables containing later data are available from U.S. Bureau of the Census, Population Division, Statistical Information Staff, Washington, DC 20233-8800, telephone 301-457-2422.

A series of monthly reports (see NOTE). Issues for January 1, 1994, through September 1, 1994, were listed in the 1995 Catalog/Guide. Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

Annual subscription price \$30 for series P25. Cite code CPECP when placing subscription with GPO.

No. 1114. January 1, 1994. 2 pp. \$1.

No. 1115. February 1, 1994. 2 pp. \$1.

No. 1116. March 1, 1994. 2 pp. \$1.

No. 1118. April 1, 1994. 2 pp. \$1.

No. 1119. May 1, 1994. 2 pp. \$1.

No. 1120. June 1, 1994. 2 pp. \$1.

No. 1121. July 1, 1994. 2 pp. \$1.

No. 1122. August 1, 1994. 2 pp. \$1.

No. 1124. September 1, 1994. 2 pp. \$1.

No. 1125. October 1, 1994. 2 pp. \$1.

No. 1126. November 1, 1994. 2 pp. \$1.

No. 1128. December 1, 1994. 2 pp. \$1.

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**(1303)**  

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**Projections of the Voting-Age Population for States: November 1994 (P25-1117)**

Data time span—1930 to 1994. (See below.)

Geographic areas covered—United States, regions, divisions, and States.

Subject content—Furnishes projections of the population of voting age as of November 1, 1994, by sex by broad age groups. The report also provides 1994 projections of the voting age population by race (White, Black, other races) and by Hispanic origin. In addition, the report includes estimates of the population of voting age for 1984, 1986, 1988, 1990, and 1992; and percent casting votes for U.S. Representatives for 1990 and 1992, and for President and U.S. Representatives in the United States since 1930.

A discussion is included on the general trends of the Nation's voting age population, minority populations, and voter participation.

18 pp. 1994. \$1.50.

Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

Annual subscription price \$30 for series P25. Cite code CPECP when placing subscription with GPO.

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**New! (1304)** 

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**State Housing Unit and Household Estimates: April 1, 1980, to July 1, 1993 (P25-1123)**

Data time span—1980 to 1993.

Geographic areas covered—United States, regions, and States.

Subject content—Provides census data and annual estimates for households, householders, and housing units. (By definition the number of occupied housing units equals the number of households or householders.) The report covers households in census years and between censuses.

However, the report provides more detail since the last census through July 1993. It covers all housing units and includes not only the number of households but the persons in them, characterizing householders by age group.

24 pp. 1994. \$2.

Contact Customer Services for the latest ordering information.

Annual subscription price \$30 for series P25. Cite code CPECP when placing order with GPO.

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**New! (1305)**  

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**National and State Population Estimates: 1990 to 1994 (P25-1127)**

Data time span—1990 to 1994.

Geographic areas covered—United States, regions, divisions, and States.

Subject content—Provides census data and survey estimates of the population, especially at various age levels, including 5-year age groups. Tracing population growth and movement, the report also features age by sex and, for the United States only, includes race and Hispanic origin by sex.

In addition, the report describes population change and its components, including births, deaths, and migration. Migration data distinguish net domestic migration from net movement from abroad.

Most tables include 1990 census data, annual estimates through July 1994, and data down to the State level. While the report excludes county data, it shows how 1994 estimates might be derived for a hypothetical county.

Figures 35 and 36 are not available.

Most of the data refer to the "resident" population, including all who usually reside in the 50 States and the District of Columbia. It therefore excludes, for example, the Armed Forces overseas. However, the report estimates the number of inhabitants for the "civilian" population (that is, U.S. residents, not on active duty) and additional data for that group would be provided on request. (Data for civilian population excluding those institutionalized would also be supplied if requested.)

This report brings together some of the data from three other reports from P25 series. These include a monthly report on the total population by three definitions (from the "civilian" perspective, for example) and two annual reports by age and sex, one including State data, the other race and Hispanic origin.

NOTE—Includes replacement sheet for part of page 41.

88 pp. 1995. \$6.

Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

Annual subscription price \$30 for series P25. Cite code CPECP when placing order with GPO.

New! (1345)



### Population Paper Listings (PPL)

*Data time span*—Time period varies among listings and includes primarily years between 1970 and 1990 and after 1990, with data for the census years for comparison.

*Geographic areas covered*—Geographic coverage varies among the listings and includes the United States, regions, divisions, States, metropolitan areas (MA's), counties, county subdivisions, and incorporated and other places. In general, this series includes more local statistics than most survey data products.

*Subject content*—Provides population estimates, projections, special census counts, and survey data. These computer printouts (sometimes also available on diskette or on internet) show the number of persons, with some tables including such topics as age, sex, race, and Hispanic origin, as well as computer use, and voting and registration. Data come mainly from the Census Bureau's population estimates and projections program, and from the Current Population Survey.

NOTE—For paper listings from diskettes with a focus on the 1990 census, see *Selected Population and Housing Data Paper Listings (1990 CPH-L)* (abstract number 1608.5).

A series of paper listings (that is, printouts of statistical tables) in progress. (In some instances, the listings also are offered on

diskette, generally in ASCII. For diskette ordering information, contact the office noted below.) Published beginning in 1991. PPL-1 through PPL-9 and PPL-11 through PPL-13 were listed in the 1995 Catalog/Guide. Pages and prices vary.

Available from Population Statistical Information Office, Bureau of the Census, Washington, DC 20233-8800, telephone 301-457-2422. Checks should be made payable to "Commerce-Census."

Data contained in products marked with a star (\*) are also available through Internet in whole or in part. The Population Division's home page address is: <http://www.census.gov/fip/pub/population/www/>.

**PPL-1. \*Intercensal County Population Estimates: 1980 to 1990.** 75 pp. \$25. Also available on diskette.

**PPL-2. \*1992 Population Estimates for Metropolitan Areas and Incorporated Cities.** In two tables: No. 1. Population Estimates for Metropolitan Areas by Population Rank: 1992. No. 2. Population Estimates for Cities with Population Greater than 100,000, Population Rank: 1992. 10 pp. \$10. Also available on diskette.

**PPL-3. Estimates of Resident Population of States and Counties: April 1990 to July 1992.** Superseded by PPL-15.

**PPL-4. \*Incorporated Places Estimated to Have 10,000 or More Persons as of July 1, 1992 (Alphabetical by State).** 67 pp. \$20. Also available on diskette.

**PPL-5. \*July 1, 1992, Population Estimates for Places (Sorted Alphabetically Within State).** 412 pp. \$78. Not available on diskette.

**PPL-6. \*July 1, 1992, Population Estimates for Minor Civil Divisions (Sorted Alphabetically Within County).** 427 pp. \$78. Not available on diskette.

**PPL-7. July 1, 1992, Population Estimates for Counties, Including Components of Change (Sorted Alphabetically by County Within State).** 95 pp. \$25. Not available on diskette.

**PPL-8. U.S. Population Estimates by Age, Sex, Race, and Hispanic Origin: 1990 to 1993.** Superseded by PPL-21.

**PPL-9. Estimates of Housing Units, Households, and Persons in Households for States: 1990, 1991, 1992, and 1993, and Percent Change (1990-1993).** Superseded by the P25-1123 report; see abstract number 1304.

**PPL-10. \*Preliminary Estimates of the Intercensal Population of Counties, by State: 1970-1979.** \$33.

**PPL-11. Special Censuses, 1986-1989.** 6 pp. \$10. Not available on diskette.

**PPL-12. \*Population of Counties by Decennial Census: 1900 to 1990.** 55 pp. \$20. Also available on diskette.

**PPL-13. Special Censuses, July 1, 1978, to December 31, 1979.** 6 pp. \$10. Not available on diskette.

**PPL-14. \*July 1, 1994, Population Estimates for Counties and Components of Change (Sorted Alphabetically Within State).** 96 pp. \$25.

**PPL-15. \*July 1, 1990, to July 1, 1994, Population Estimates for Counties (Sorted Alphabetically Within State).** 96 pp. \$25.

**PPL-16. \*July 1, 1994, Population Estimates for Counties (Sorted by 1994 Population Within the United States).** 62 pp. \$20.

**PPL-17. \*July 1, 1994, Population Estimates for Counties (Sorted by Percent Population Change 1990-1994 Within the United States).** 62 pp. \$20.

**PPL-18. \*July 1, 1994, Population Estimates for Counties (Sorted by 1994 Population Within State).** 395 pp. \$25.

**PPL-19. \*July 1, 1994, Population Estimates for Counties (Sorted by Percent Population Change 1990-1994 Within State).** 95 pp. \$25.

**PPL-20. Annual Population Change and Components of Change for States: 1980 to 1990.** 8 pp. \$10.

**PPL-21. \*U.S. Population Estimates by Age, Sex, Race, and Hispanic Origin: 1990 to 1994.** (Supersedes PPL-8.) 27 pp. \$10.

**PPL-21, Appendix A. Resident Population (Quarterly, From April 1, 1990, to January 1, 1995).** 41 pp. \$15.

**PPL-21, Appendix B. Resident Population Plus Armed Forces Overseas (Quarterly, From April 1, 1990, to January 1, 1995).** 41 pp. \$15.

**PPL-21, Appendix C. Civilian Population (Quarterly, From April 1, 1990, to January 1, 1995).** 41 pp. \$15.

**PPL-21, Appendix D. Civilian Noninstitutional Population (Quarterly, From April 1, 1990, to January 1, 1994, and Monthly From January 1, 1994, through January 1, 1995).** 57 pp. \$20.

**PPL-21, Appendix E. Resident Population 65 Years and Over (Quarterly, April 1, 1990, to January 1, 1995).** 21 pp. \$10.

**PPL-21, Appendix F. Components of Population Change (F-1, Components of Natural Change. F-2, Net International Migration. F-3, Net Migration of Federally Affiliated U.S. Citizens).** 33 pp. \$15.

**PPL-22. \*Computer Use in the United States: 1993.** 22 pp. \$10.

**PPL-23. \*Voting and Registration in the Election of November 1994 (Highlights, Text Tables, and Historical Tables).** 23 pp. \$10.

**PPL-24. \*Voting and Registration in the Election of November 1994 (Reported Voting and Registration for States).** In two tables: No. 1. Reported Voting and Registration by Race, Hispanic Origin, and Age. No. 2. Reported Voting and Registration by Sex and Age. 62 pp. \$20.

**PPL-25. \*Voting and Registration in the Election of November 1994 (Highlights, Text Tables, Historical Tables, and Detailed Tables).** 97 pp. \$25.

**PPL-26. Hispanic Tabulations From the Current Population Survey: March 1994.** 97 pp. \$25.

**PPL-31. The Foreign-Born Population: 1994.** \$63.

**PPL-32. The Asian and Pacific Islander Population: March 1994.** \$15.

## New! (1350)



### Population Electronic Series (PE)

**Data time span**—Time period varies among products, and covers 1900 through 2050.

**Geographic areas covered**—Geographic coverage varies among the data files and includes the United States, States, counties, selected minor civil divisions (MCD's), and incorporated places.

**Subject content**—Presents population estimates and projections, as well as some data on components of change and on the number of housing units and households. These files also include data from the Current Population Survey on voting and registration, school enrollment, and educational attainment. Many of the subjects are cross-classified by age, sex, race, and Hispanic origin.

**NOTE**—Some of these data files are similar to reports issued in the P25 series; see abstract numbers 1290 to 1303.

**Diskette or computer tape.** A series of data files in progress. Released beginning in 1992. PE-1 through PE-18 were listed in the 1995 Catalog/Guide. For price and ordering information, call 301-457-2422; or write to: U.S. Bureau of the Census, Population Division, Statistical Information Staff, Washington, DC 20233-8800. Checks should be made payable to "Commerce-Census."

Data contained in files marked with a star (\*) are also available through Internet. The Population Division's home page address is <http://www.census.gov/ftp/pub/population/www/>.

**PE-1. 1980-1990 County Components of Change File.** Diskette.

**PE-2. Revised Estimates of the Population of Counties by Age, Sex, and Race: 1980 to 1989.** Prepared for the National Cancer Institute (NCI). Computer tape.

**PE-3. National Projections, Middle Series Data From P25-1092 Covering Years 1992-2050.** Superseded by number 6.

**PE-4. National Projections, All (10) Series Data From P25-1092 Covering Years 1992-2050.** Superseded by number 8.

**PE-5. \*State Intercensal Estimates by Age, Sex, Race, Hispanic Origin, July 1, 1981, to July 1, 1989.** Diskette.

**PE-6. \*National Projections, Middle Series Data From P25-1104 Covering Years 1993-2050.** Diskette.

**PE-7. \*Vital Rates (Fertility Rates, Life Tables, Immigration).** Companion to number 6. Diskette.

**PE-8. National Projections, All (10) Series Data From P25-1104 Covering Years 1993-2050.** Computer tape.

**PE-9. Estimates of the Population of Counties by Age, Sex, and Race: 1991.** Prepared for the National Cancer Institute (NCI). See number 16 for State estimates. Computer tape.

**PE-10. U.S. Population Estimates by Age, Sex, Race, and Hispanic Origin.** Seven diskettes. Consists of seven packages, each of which is available separately: No. 1. Resident Population: April 1, 1980, to April 1, 1990. No. 2. Resident Population Plus Armed Forces Overseas: April 1, 1980, to April 1, 1990. No. 3. Civilian Population: April 1, 1980, to April 1, 1990. No. 4. \*Resident Population: April 1, 1990, to Latest Month Available. No. 5. \*Resident Population Plus Armed Forces Overseas: April 1, 1990, to Latest Month Available. No. 6. \*Civilian Population: April 1, 1990, to Latest Month Available. No. 7. \*Civilian Noninstitutional Population: April 1, 1990, to Latest Month Available.

**PE-11. U.S. Population Estimates by Age, Sex, and Race: 1900-1979 (Lotus 1-2-3 Diskette File).** Diskette.

**PE-12. \*1992 Population Estimates for States, Counties, Minor Civil Divisions (for Which the Census Bureau Makes Estimates), and Incorporated Places.** Four diskettes.

**PE-13. \*Population Projections for States by Age, Sex, Race, and Hispanic Origin: 1993 to 2020—Detailed Results for All States: Series A—Preferred.** 11 diskettes.

**PE-14. Population Projections for States by Age, Sex, Race, and Hispanic Origin: 1993 to 2020—Detailed Results for Each State: Series A, B, C, and D.** 51 diskettes.

**PE-15. Population Projections for States by Age, Sex, Race, and Hispanic Origin: 1993 to 2020—Detailed Results for All States/All Series (A, B, C, and D).** Computer tape.

**PE-16. \*1991 Estimates of the Population of States by Age, Sex, Race, and Hispanic origin.** See number 9 for county estimates. Diskette.

**PE-17. 1993 State Population, Housing Unit, and Household Estimates; and 1992 Estimates for Puerto Rico Municipios.** Diskette. Consists of four files: No. 1. Estimates of Resident Population of States by Selected Age Groups: April 1, 1990, (MARS) and July 1, 1993. No. 2. Estimates of Resident Population of States: July 1, 1991, to 1993; and July 1, 1992, to July 1, 1993 Components of Change. No. 3. Estimates of Housing Units, Households, and Persons in Households for States: July 1, 1993. No. 4. Estimates of the Resident Population of Puerto Rico Municipios: July 1, 1992, and Components of Change Since 1990.

**PE-18. \*Population of Counties by Decennial Census: 1900 to 1990.** Diskette.

**PE-19. \*Estimates of the Population of States by Age, Sex, and Race: 1971-1979.** One diskette. \$20.

**PE-20. \*Annual Population Estimates and Components of Change for States: 1990 to 1994.** One diskette. \$20.

**PE-21. \*Estimates of Population for Counties and Components of Change: 1990 to 1994.** Consists of five diskettes. \$20 for each diskette. No. 1. Total Resident Population and Population 65 and Over for Counties: 1990-1994. No. 2. Resident Population under 65 and Births for Counties: 1990-1994. No. 3. Resident Deaths and Net International Migration for Counties: 1990-1994. No. 4. Federal Citizen Movement and Net Domestic Migration for Counties: 1990-1994. No. 5. Residual Change and Group Quarters Population for Counties: 1990-1994.

**PE-22. \*Intercensal Estimates of the Population of States and Counties: 1970 to 1989.** One diskette. \$20.

**PE-23. \*Metropolitan Area Population Estimates: April 1, 1990 to July 1, 1994 (Using NECMA Definitions for New England Areas).** One diskette. \$20.

**PE-24. \*Voting and Registration in the Election of 1994.** One diskette. \$20.

**PE-25. The Asian and Pacific Islander Population in the United States: March 1994.** One diskette. \$20.

**PE-26. \*School Enrollment: October 1993.** One diskette. \$20.

**PE-27. \*Educational Attainment: March 1993 and 1992.** One diskette. \$20.

**PE-29. Estimates of the Population of States by Age, Sex, Race, and Hispanic Origin: 1990 to 1992.** Two diskettes. \$40.

**PE-30. Estimates of the Population of Counties by Age, Sex, Race/Hispanic Origin.** Computer tape. \$250.

**PE-31. Metropolitan Area Definition File: 1990 and 1995.** One diskette. \$20.

**PE-32. The Foreign-Born Population in the United States: March 1994.** Two diskettes. \$40.

### Consumer Income (P60)

Information concerning families, individuals, and households at various income levels is presented in this group of reports. Data are also presented on noncash benefits and the relationship of income to age, sex, race, family size, education, occupation, work experience, and other characteristics. The letters "RD" for reports occasionally issued in this and other series refer to "research and development." Such reports use an experimental approach.

#### **Current Population Survey, Income and Poverty Tables: 1993**

See abstract number 1203.

### (1355)

#### **Money Income of Households, Families, and Persons in the United States: 1992 (P60-184)**

*Data time span*—1992, with some comparative data for earlier years.

*Geographic areas covered*—United States, regions, and States.

*Subject content*—Presents data on total income in current and constant dollars and summary measures (means, medians, and distributions) of income of households, families, unrelated individuals, and persons. The report—mainly for the United States as a whole—relates income to various demographic characteristics of households, families, and persons. For example, tables include type of income, along with data on age and years of school completed, work experience, and occupation for persons. In addition, the report covers type and size of families and households as well as number of earners. The report cross-classifies these social and economic subjects by sex, race, and Hispanic origin.

290 pp. 1993. \$19.

Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

*Annual subscription price \$101 for series P20, P23, and P60. Cite code CPCS I when placing subscription with GPO.*

### (1356)

#### **Poverty in the United States: 1992 (P60-185)**

*Data time span*—1992, with some comparative figures dating from 1959.

*Geographic areas covered*—United States, regions, and States.

*Subject content*—Provides detailed social and economic statistics for the population below the poverty level based on the March 1993 Current Population Survey. The report also contains statistics on transitions into and out of poverty, which are based on data from the 1990 panel of the Survey of Income and Program Participation (SIPP). Data are presented by selected characteristics such as race, sex, family relationship, residence, education, work experience, type and source of income, and Hispanic origin. Comparative data are presented on poverty status by selected characteristics for persons and families, by race and type of family.

Trends in poverty population are shown, and information on the poverty status of persons and families by selected socioeconomic characteristics is provided. Examples of this information include income deficit for families and unrelated individuals below the poverty level by sex and race of householder; poverty status of women and children by race; work experience of persons 16 years old and over by age, sex, and race; and number of children under 18 years old in families by age, sex, and race of householder.

The report also contains information on health insurance coverage, by poverty status.

Additional information is furnished on the definition of poverty, changes in the consumer price index and the average poverty threshold for a nonfarm family of four, and income thresholds by size of family and number of related children under 18 years old.

236 pp. 1993. \$15.

Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

*Annual subscription price \$101 for series P20, P23, and P60. Cite code CPCS I when placing subscription with GPO.*

### (1357)

#### **Measuring the Effect of Benefits and Taxes on Income and Poverty: 1992 (P60-186RD)**

*Data time span*—1992.

*Geographic areas covered*—United States and regions.

*Subject content*—Presents income summary data for households by household composition, race and Hispanic origin; and poverty data for persons by family composition, age, education, and work experience. This report brings together benefit and tax data using a consistent valuation and tax model over the entire time period for which these data exist.

Household and person characteristics presented in the report include White, Black, and Hispanic origin; presence of related children under 18 years old by type of household, such as married couples and female householder, no husband present; and householders age 65 years and over.

Data are based on experimental techniques that allocate income values to selected noncash benefits, such as Medicare and Medicaid coverage, school lunches, food stamps, rent subsidies, employer contributions to health insurance, and the income flow acquired from home equity. The report presents poverty data and income summary measures using a progressive approach of subtracting from, and adding to, the current income definition various components of income, benefits, and taxes.

154 pp. 1993. \$11.

Contact Customer Services for the latest ordering information.

*Annual subscription price \$101 for series P20, P23, and P60. Cite code CPCS I when placing subscription with GPO.*

### New! (1358)

#### **Child Support for Custodial Mothers and Fathers: 1991 (P60-187)**

*Data time span*—1991.

*Geographic areas covered*—United States.

*Subject content*—Presents information on child support for custodial mothers and fathers with children under age 21 whose other parent was absent from the household. Data are presented by characteristics of custodial mothers and fathers and those in poverty.

Tables cover award and receipt of child support payments, mean amounts of child support due and received, information on type of arrangement, residence and visitation privileges of the noncustodial parent, reasons for nonaward of child support, data on health care benefits, and use of government assistance in obtaining child support awards. The report cross-tabulates the above data by the following characteristics: sex of custodial parent, current marital status, race and Hispanic origin, age, educational attainment, and number of own children with an absent parents.

The survey, conducted by the Census Bureau, was sponsored by the Office of Child Support Enforcement, Department of Health and Human Services.

55 pp. 1995. \$4.

Contact Customer Services for the latest ordering information.

Annual subscription price \$101 for series P20, P23 and P60. Cite code CPCSI when placing order with GPO.

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## New! (1359)



### **Income, Poverty, and Valuation of Noncash Benefits: 1993 (P60-188)**

Data time span—1993.

Geographic areas covered—United States and regions.

Subject content—Presents data on income and poverty of persons, families, and households in the United States for the calendar year 1993. These data were compiled from information collected in the March 1994 Current Population Survey. Most of the statistics on income and poverty status are cross-classified by age, sex, race, and Hispanic origin and by type of residence (that is, inside or outside metropolitan areas (MA's) and central cities).

The report contains statistics on household and family income which are cross-classified by type and size of household (or family), age of householder, educational attainment, number of earners, and work experience of householder. In addition, household income is cross-classified by tenure (i.e., housing owned or rented), and family income is cross-classified by presence of related children under 18 years of age.

The report includes statistics on income for persons 15 years of age and over cross-classified by relationship to family householder, tenure, educational attainment, and earnings by occupation group.

The report has figures on poverty thresholds and the number of families and children, by family size and children present, that are below the threshold. The report also shows the ratio of income to poverty level for persons receiving and not receiving means-tested assistance, cross-classified by household relationship. The report also contains statistics on the poverty status of families and unrelated individuals, cross-classified by size of income deficit or surplus (that is, the amount above or below the poverty level).

In addition, the report contains statistics, as measured by 15 alternative (experimental) definitions of income, on the income distribution of households and the percent of persons in poverty. The application of these 15 definitions show the effects of

taxes, government transfers, and various noncash payments (means-tested or otherwise) on income and poverty estimates.

120 pp. 1995. \$7.50.

Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

Annual subscription price \$101 for series P20, P23 and P60. Cite code CPCSI when placing order with GPO.

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## Household Economic Studies

(P70)

This summary data series and the associated microdata files feature statistics over time on the economic status of households and its relationship to social characteristics and to benefits received. The data are obtained from the monthly Survey of Income and Program Participation (SIPP).

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(1415)



### **Transitions in Income and Poverty Status: 1987-88 (Survey of Income and Program Participation (SIPP)) (P70-24)**

Data time span—1987 and 1988.

Geographic areas covered—United States.

Subject content—Provides data on income and poverty, using a new method that emphasizes changes from 1 year to the next.

Tables show separate statistics on the poor (and near poor). They also profile the poor as part of the population. The data on income and poverty are shown by age, race, Hispanic origin, marriage and family status, as well as work experience for men and women. Poverty tables include participation in assistance programs.

Most of the statistics were collected from persons interviewed in all eight panels (i.e., interviews held every 4 months) of the Survey of Income and Program Participation (SIPP) between 1987 and 1988. Data show the changes in the income and poverty status for these 2 years.

The tables adjust income to reflect the equivalent standard of living. For example, tables adjust income per person downwards for small families, since it's easier for large families to economize.

71 pp. 1991. \$3.75.

Contact Customer Services for the latest ordering information.

Annual subscription price \$31 for series P70. Cite code CPRHE when placing subscription with GPO.

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(1416)



### **Who's Helping Out? Support Networks Among American Families: 1988 (P70-28)**

Data time span—1988.

Geographic areas covered—United States.

Subject content—Presents data on persons who provide or receive support for or from someone in a different household. The report covers all such providers (providers for children and providers for adults) along with the family income and the amount of support. Tables present data for providers and recipients by age, race, Hispanic origin, and years of school completed, as well as marital and employment status.

The report covers adult recipients by relationship to the provider. The report also shows the living arrangements of supported adults cross-classified by the amount of support received. In addition, for women receiving child support, tables include amount of these payments and the family income. The report also includes some additional detail on arrangements for child support.

48 pp. 1992. \$2.50.

Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

Annual subscription price \$31 for series P70. Cite code CPRHE when placing subscription with GPO.

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(1418)



### **What's It Worth? Educational Background and Economic Status: Spring 1990 (P70-32)**

Data time span—1990.

Geographic areas covered—United States.

Subject content—Presents the relationship between educational attainment and the economic status of the population for the United States, cross-classified by race, sex, and age.

Statistics shown for the highest degree earned include doctorate, professional, master's, bachelor's, associate, vocational, some college experience with no degree, high school graduate only, and not a high school graduate. Tables show 4-month average income, earnings and work activity, highest degree, and field of degree. Tables also show a 4-month average monthly income, average monthly earnings, and work activity, by the field of degree. These fields span many disciplines from biology to law, from police work to the liberal arts and humanities.

The report also covers high school programs and courses taken for persons 16 years and over by type of school attended (academic/college, prep, vocational, business, general, and other). The tables also include characteristics of persons having received work-related training, by location and length of training program, year of

training, and source of payments for program. The report shows whether the training was paid for by government (Federal, State, or local), by self or family, employer, or someone else.

45 pp. 1993. \$3.50.

Contact Customer Services for the latest ordering information.

Annual subscription price \$31 for series P70. Cite code CPRHE when placing subscription with GPO.

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(1419) 

**Americans With Disabilities: 1991-92**  
(P70-33)

Data time span—1991 and 1992.

Geographic areas covered—United States, with limited data for regions.

Subject content—Presents data on disability for the noninstitutional population of the United States. Disabilities include mental aspects (retardation, for example) and physical dimensions. Physical aspects include, for instance, the use of a wheelchair and such functional limitations as the inability to hear a normal conversation. Tables distinguish limitations affecting “activities of daily living” (ADL) from those affecting “instrumental activities of daily living” (IADL). Activities of daily living include such matters as dressing, eating, and getting around in the home. Instrumental activities include, for example, light housework and getting outside the home (to visit a doctor, for instance). Tables cross-classify each of these disabilities by sex, race, Hispanic origin, age group, and poverty level.

For disabled persons, the report also indicates family relationships, years of school completed, health insurance coverage, and means-tested assistance. The report contrasts earnings and occupations of workers with or without disabilities or severe disabilities. In addition, the publication notes the reported causes of disabilities, ranging from drug or alcohol disorders to diabetes and heart trouble.

103 pp. 1993. \$6.50.

Contact Customer Services for the latest ordering information.

Annual subscription price \$31 for series P70. Cite code CPRHE when placing order with GPO.

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(1420) 

**Household Wealth and Asset Ownership: 1991 (Survey of Income and Program Participation (SIPP))** (P70-34)

Data time span—1991, with some comparative data for 1984 and 1988.

Geographic areas covered—United States and regions.

Subject content—Presents data on the wealth (net worth) of the Nation’s households. Tables show, by selected characteristics, mean and median value of holdings for asset owners, those households that own interest-earning and other assets, and distribution of household net worth.

The report cross-classifies householders by age, White, Black, and Hispanic origin, education, labor force activity for those 15 to 64 years of age, type of household by age of householder, monthly income, region, and whether owner or renter.

The report excludes assets difficult to document, assets such as equity in pension plans, the cash value of life insurance policies, and the value of home furnishings and jewelry.

50 pp. 1994. \$3.75.

Contact Customer Services for the latest ordering information.

Annual subscription price \$31 for series P70. Cite code CPRHE when placing subscription with GPO.

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(1421) 

**Monitoring the Economic Health of American Households: Average Monthly Estimates of Income, Labor Force Activity, Program Participation, and Health Insurance: First Quarter 1984 to Third Quarter 1991** (P70-35)

Data time span—1984 to 1992, featuring first quarter 1984 through third quarter 1991. (Also tabulated are fourth quarter 1991 through third quarter 1992; however, they are not analyzed as they became available only after the main body of this report was completed.)

Geographic areas covered—United States.

Subject content—Measures economic well-being over the years in terms of health coverage as well as income and labor force activity. The report shows the number of persons with or without health insurance, furnishing estimates of those with private insurance, Medicare, or Medicaid.

The report also measures economic health in terms of household income by race and Hispanic origin as well as earnings by men and women. Moreover, the study classifies households with benefits from government programs, by type. It distinguishes programs like Social Security or Railroad Retirement from means-tested benefits, food stamps, for instance.

In addition to describing income amounts and benefit sources, the report provides data by sex on persons with or without labor force activity. It covers those who had jobs and those looking for them, along with the number laid off.

68 pp. 1994. \$4.50.

Contact Customer Services for the latest ordering information.

Annual subscription price \$31 for series P70. Cite code CPRHE when placing order with GPO.

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(1422)  

**Who’s Minding the Kids? Child Care Arrangements: Fall 1991 (Survey of Income and Program Participation (SIPP))** (P70-36)

Data time span—1991, with some comparative data for earlier years.

Geographic areas covered—United States and regions.

Subject content—Provides statistics on the care of the Nation’s children under the age of 15 years for households whose parents or guardians were employed in the labor force or attended school.

Tables show main child care arrangements used by employed mothers, by marital and employment status of mothers. The report also gives primary child care arrangements used by employed mothers for children under 5 years old, by characteristics of the mother such as race, Hispanic origin, marital status, educational attainment, monthly income, and poverty level.

The type of child care arrangements shown include care in child’s home by father, grandparent, or nonrelative; care in another home by grandparent, relative, or nonrelative; day care centers; child cared for self; and kindergarten or grade school.

A comparative table shows weekly child care expenditures and monthly family income by characteristics for fall 1991. The report includes limited data for regions.

66 pp. 1994. \$4.25.

Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

Annual subscription price \$31 for series P70. Cite code CPRHE when placing subscription with GPO.

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**New! (1423)** 

**Dynamics of Economic Well-Being: Health Insurance, 1990 to 1992 (Survey of Income and Program Participation (SIPP))** (P70-37)

Data time span—1990 through 1992.

Geographic areas covered and subject content—Similar to P70-43, but for 1990 through 1992. See abstract number 1429.

66 pp. 1994. \$4.75.

Contact Customer Services for the latest ordering information.

Annual subscription price \$31 for series P70. Cite code CPRHE when placing order with GPO.

Cited in the 1995 Catalog—Earlier issue, similar scope, but with title: *Health Insurance Coverage, 1987-1990*: P70-29, 46 pp., \$3. Contact Customer Services for ordering information.

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**(1424)** 

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***The Diverse Living Arrangements of Children: Summer 1991 (P70-38)***

Data time span—1991.

Geographic areas covered—United States.

Subject content—Presents findings on the diverse living arrangements of children, showing how each person is related to everyone else in the household, for example, whether a child lives in a family that includes a grandparent, aunt, uncle, or cousin. Topics discussed in this report include nuclear families, extended families (including multi-generational families), stepfamilies, and adoption.

The children discussed in this report are those under age 18, whether or not they are married or have children themselves.

26 pp. 1994. \$2.50.

Contact Customer Services for the latest ordering information.

Annual subscription price \$31 for series P70. Cite code CPRHE when placing subscription with GPO.

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**New! (1425)** 

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***Dollars for Scholars: Postsecondary Costs and Financing, 1990-1991 (P70-39)***

Data time span—1990 and 1991, with some supplementary data for 1987 and 1988.

Geographic areas covered—United States.

Subject content—Studies the cost of financing postsecondary education. Tables show enrollment in college by level, and in a single category other postsecondary schools including vocational, technical and business schools, by basic demographic, social and economic characteristics. For each level and type of school, the report shows student costs for tuition and fees, books and supplies, and room and board, by sex, race/ethnicity, family income, and dependency status. The report also shows total costs by the same demographic and economic characteristics for students who receive aid and for those who do not.

The report provides detail on the number of students receiving financial aid and dollars received, by type of aid (Pell Grants or student loans, for example). The number of students, costs, and aid, by type,

are shown by family income and demographic characteristics, including sex, race and Hispanic origin, and dependency status.

Appendix tables provide similar data for 1987-88.

76 pp. 1994. \$4.50.

Contact Customer Services for the latest ordering information.

Annual subscription price \$31 for series P70. Cite code CPRHE when placing order with GPO.

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**New! (1426)** 

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***Dynamics of Economic Well-Being: Labor Force and Income, 1990 to 1992 (P70-40)***

Data time span—1990 to 1992.

Geographic areas covered—United States, with limited data for regions.

Subject content—Presents data on the labor force and on income. The labor force portion of this report focuses on the labor market transitions of persons during the 1990-92 period. It initially examines how the 1990-92 period compared to the 1987-89 period with respect to three labor market phenomenon: what happened to workers after a job separation, what happened to the earnings of those who left jobs and then found new ones, and how long were persons looking for jobs or on layoff. A second section focuses on the characteristics of those workers who left jobs and then found jobs in the 1990-92 period, while a third section presents data on the characteristics of persons moving into jobs and persons moving out of jobs in the same period.

The income portion of the report depicts year-to-year income fluctuations and their relationships to many social and demographic characteristics, such as age, race, region, work status, marital status, and household composition. The report also includes information on some of the economic characteristics of persons before, during, and after the 1990-91 recession.

61 pp. 1995. \$4.75.

Contact Customer Services for the latest ordering information.

Annual subscription price \$31 for series P70. Cite code CPRHE when placing order with GPO.

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**New! (1427)** 

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***Dynamics of Economic Well-Being: Program Participation, 1990 to 1992 (P70-41)***

Data time span—1990 to 1992.

Geographic areas covered—United States.

Subject content—Presents characteristics of people receiving government assistance for the whole time and those participating at

any time during period surveyed. Tables also cover participants in an average month and the monthly payments received. Tables provide data on participants by various characteristics such as educational attainment, disability, sex, family type, and employment.

These tables also show three ratios of family income to poverty. The first ratio, like the other two, includes money income before taxes and excludes capital gains. The second also excludes means-tested cash transfers from the government. The third ratio excludes all types of cash transfers.

All the data above apply to persons living in public housing or were beneficiaries of the major programs specified in this report. These programs include: Aid to Families with Dependent Children (and comparable general assistance); Supplemental Security Income; food stamps; subsidized rental housing; and Medicaid.

Other tables calculate the distribution of benefits as a percent of income for participants assistance programs, with separate statistics for participants in means tested and nonmeans tested programs.

All statistics on participants are cross-classified by race, Hispanic origin, and age group.

NOTE—For a general update to this detailed report, see P70-46, abstract number 1432.

354 pp. 1995. \$21.

Contact Customer Services for the latest ordering information.

Annual subscription price \$31 for series P-70. Cite code CPRHE when placing order with GPO.

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**New! (1428)**  

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***Dynamics of Economic Well-Being: Poverty, 1990 to 1992 (P70-42)***

Data time span—1990 to 1992 and some supplementary data for 1987 and 1988. (See Note below for update.)

Geographic areas covered—United States, with limited data for regions.

Subject content—Focuses on when people became poor and for how long, viewing economic well-being from a dynamic perspective. The report looks at monthly and annual measures of poverty, and profiles of the long-term poor. Monthly measures of poverty include the number of persons poor in an average month, as well as persons poor for 2 or more months. Annual measures of poverty include the number of persons poor on an annual basis and the number of persons poor all 24 months of 1990 and 1991. The report also examines transitions in and out of poverty, as well as median durations of poverty.

Tables contrast the number poor in 1990 with those poor in 1991, with separate statistics on those who had ever been poor. The report also distinguishes persons poor for the entire 24 months 1990-91 from those who were not. It further specifies the rate at which people came out of poverty after a given number of months.

Each of the above is cross-classified by health insurance coverage, as well as metropolitan residence, family size, and marital or disability status.

All of the tables in this report showed poverty (or the lack of it) by race, age group, and gender, along with educational attainment, employment data, and public assistance.

NOTE—A one-page errata sheet is available at no charge from Customer Services.

For a general update to this detailed report, see P70-45, abstract number 1431.

62 pp. 1995. \$4.50.

Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

Annual subscription price \$31 for series P70. Cite code CPRHE when placing order with GPO.

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### New! (1429)

**Dynamics of Economic Well-Being: Health Insurance, 1991 to 1993 (Survey of Income and Program Participation (SIPP)) (P70-43)**

Data time span—1991 to 1993, selected data for 1990 through 1992.

Geographic areas covered—United States and regions.

Subject content—Presents statistics, in text tables, on health insurance coverage of persons during a 32-month period from February 1991 through September 1993. The report contains statistics on the health insurance coverage status of persons and duration (i.e., number of months) of coverage by private or government health insurance, private health insurance, and Medicaid. These three categories of health insurance are cross-classified by age, sex, race, Hispanic origin, years of school completed, residence, employment status, income-to-poverty ratio, and poverty status.

The primary focus of this report is an examination of the extent to which persons experience one or more months without health insurance over a 32-month period. It also observes how long individuals go without health insurance.

30 pp. 1995. \$2.50.

Contact Customer Services for the latest ordering information. Also available in full or in part online (page 2).

Annual subscription price \$31 for series P70. Cite code CPRHE when placing subscription with GPO.

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### New! (1430)

**The Effect of Health Insurance Coverage on Doctor and Hospital Visits: 1990 to 1992 (P70-44)**

Data time span—1990 to 1992.

Geographic areas covered—United States and regions.

Subject content—Measures the effect of health insurance coverage on doctor and hospital visits during 24 months, 1990-91. The report compares the experience of persons with insurance coverage for the entire 24 months with the experience of those with “no coverage” and with coverage for some but not all months. For each coverage group, the report contrasts private with government health plans, and provides separate statistics for Medicaid. Tables show these statistics by age and sex, usually distinguishing childbirth experience.

These aspects of insurance coverage, by age and sex, were measured against the number of visits to the doctor and the number of nights at the hospital.

Insurance coverage, doctor visits, and nights in a hospital are also related to overall health, disability, race, Hispanic origin, metropolitan residence, and economic and educational characteristics. The economic elements include work experience and the ratio of income to the poverty level.

72 pp. 1995. \$5.

Contact Customer Services for the latest ordering information.

Annual subscription price \$31 for series P70. Cite code CPRHE when placing order with GPO.

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### New! (1431)

**Dynamics of Economic Well-Being: Poverty, 1991 to 1993 (Survey of Income and Program Participation (SIPP)) (P70-45)**

Data time span—1991 to 1993.

Geographic areas covered—United States.

Subject content—Describes, briefly, through text, charts, and text tables, the demographics of poverty over time. As in a more detailed earlier report (see P70-42, abstract number 1428), this survey employs a dynamic perspective, describing “spells” of poverty lasting at least 2 months, surrounded by periods of “nonpoverty.” Although the report excludes detailed tables, it shows time periods with considerable specificity, including the median number of months in poverty in seven categories.

Text tables contrast the number poor in 1991 with those poor in 1992, with separate statistics for the “chronically poor,”

that is, those in poverty all 24 months. The report shows these contrasts (along with median months in poverty) by race, Hispanic origin, age group, and marital status. In addition, the report links employment and disability to time spent poor.

20 pp. 1995. \$1.75.

Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

Annual subscription price \$31 for series P70. Cite code CPRHE when placing order with GPO.

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### New! (1432)

**Dynamics of Economic Well-Being: Program Participation, 1991 to 1993 (Survey of Income and Program Participation (SIPP)) (P70-46)**

Data time span—1991 to 1993.

Geographic areas covered—United States.

Subject content—Presents in charts and text tables, characteristics of persons receiving government assistance for the whole time and those participating at some time during the period surveyed. Tables also cover the median durations of participation and the monthly payments received. Tables provide data on participants by the following characteristics: age, race, Hispanic origin, family status, employment and labor force status, and disability status.

The Census Bureau counted persons as participants in a major means-tested assistance program if they lived in public housing or were beneficiaries of one of the following programs: Aid to Families With Dependent Children, General Assistance, Supplemental Security Income, food stamps, Medicaid, and Federal or State rent assistance.

NOTE—See P70-41 (abstract number 1427) for an earlier, more detailed report.

22 pp. 1995. \$2.

Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

Annual subscription price \$31 for series P70. Cite code CPRHE when placing order with GPO.

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### New! (1433)

**Asset Ownership of Households: 1993 (P70-47)**

Data time span—1993, with some comparative data for 1988 and, especially, 1991.

Geographic areas covered—United States.

Subject content—Profiles household wealth (net worth) by type of asset, especially as linked to levels (or “quintiles”) of household income and also to the age level of

the householder. The report also covers data, by income, for Black, White, and Hispanic-origin populations.

The report shows the number of households or householders, median dollar amounts, and (for the total population and age groups) assets by type. While the report presents text tables only, it includes considerable detail on interest-bearing and also other types of assets, pinpointing each in up to 10 categories. However, the report excludes assets difficult to estimate, such as equity in pension plans and the cash value of life insurance, jewelry, and furnishings.

28 pp. 1995. \$2.25.

Contact Customer Services for the latest ordering information. Also available in full or in part online (see page 2).

Annual subscription price \$31 for series P70. Cite code CPRHE when placing order with GPO.

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### **Survey of Income and Program Participation Selected Papers: (Year) Meeting of the American Statistical Association**

See abstract number 1482.

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### **Survey of Income and Program Participation (SIPP) Users' Guide**

See under "Reference materials" in abstract number 1490 in this chapter.

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### **Survey of Income and Program Participation (SIPP) Wave Research Microdata Files**

See the discussion following the asterisk in abstract 1490 in this chapter.

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## **New! (1482)**

### **Survey of Income and Program Participation Working Paper Series**

*Subject content*—Consists of working papers related to the Survey of Income and Program Participation (SIPP). The papers cover methodology used in SIPP and discuss some results of the survey.

A list of papers is included in *What's Available from the Survey of Income and Program Participation*. See abstract number 1486.

NOTE—*Survey of Income and Program Participation Selected Papers: (Year) Meeting of the American Statistical Association* for 1991 and later are published as part of the "Working Paper Series."

A series of works in progress. Pages vary. Single copies free.

Available from Carmen Campbell, Microdata Access Branch, Administrative and Customer Services Division, Washington, DC 20233.

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## **New! (1486)**

### **What's Available From the Survey of Income and Program Participation**

*Subject content*—Contains bibliographies of publications and data files related to the Survey of Income and Program Participation (SIPP). This report includes a list of working papers together with author and subject indexes, and listings of papers presented at the 1984 to 1990 annual meetings of the American Statistical Association.

The report also includes ordering information for the listed material.

NOTE—The 1991 edition has been superseded by the edition described above. 89 pp. 1994. Single copies free.

Available from Carmen Campbell, Microdata Access Branch, Administrative and Customer Services Division, Bureau of the Census, Washington, DC 20233.

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## **New! (1490)**

### **Survey of Income and Program Participation (SIPP)**

*Data time span*—1983 to 1993.

*Geographic areas covered*—United States.

*Subject content*—Provides microdata records (with identifiers removed) for households from a longitudinal survey where each sampled household and each descendent household is interviewed at 4-month intervals for approximately 32 months. The survey provides information on the economic, demographic, and social situations of the household members.

The SIPP is a panel survey in which a new panel is introduced each year. The 1984 SIPP panel began with a sample of 20,000 interviewed households. The 1985 and 1986 SIPP panels began with a sample of 13,300 and 11,500 interviewed households, respectively, and the 1987 and 1988 panels began with a sample of 12,500. The 1990 through 1993 SIPP panels began with a sample of 21,500 households, but the number of interviewed households were approximately 14,300, 14,000, 19,600, and 19,890, respectively.

The 4-month interval during which the sample is interviewed is called a "wave." The reference period for reporting labor force activity and income is the 4 calendar months preceding the interview month. Each sampled person is reinterviewed at 4-month intervals for up to eight interviews or waves. Individuals living with the sampled person are also interviewed. Unique codes are included on each record to allow linking together the same persons with the preceding and subsequent waves.

The files provide microdata records for all interviewed persons and contain basic demographic and social characteristics data for each member of the household. These

include age, sex, race, ethnic origin, marital status, household relationship, education, and veteran status. Other basic data are provided on housing unit characteristics, such as units in structure, tenure, access, and complete kitchen facilities.

Core questions, which are repeated at each interview, cover labor force activity, types and amounts of income, and participation in various cash and noncash benefit programs for each month of the 4-month reference period. Data for employed persons include number of hours and weeks worked, earnings, and weeks without a job. Nonworkers are classified as unemployed or not in the labor force. In addition to income data associated with labor force activity, data include nearly 50 other types of income.

Core data also cover post-secondary school attendance, public or subsidized rental housing, low-income energy assistance, and school breakfast and lunch participation. Topical modules also are available containing data responses to specific additional questions asked during various waves on such subjects as assets and liabilities, fertility history, disability, home health care, and child care.

Two types of files are offered for the 1984 and 1985 panels. One file, a "relational" file, contains eight types of records linked in a rather complex structure, with pointers to household, family, and person information. These same data are also arranged on a "rectangular" file where all information for a household, family, and persons is recorded on a single, longer, person's record. Topical module data appear only on rectangular files. Files for the 1986 through 1991 panels will only be available in the rectangular format.

Beginning with the 1990 panel, data will be shown on a person-month basis. That is, each record will contain all of the variables for a single month, as contrasted with the previous method of showing all 4 months of data on a single record. Also beginning with the 1990 panel, the core and topical module data will be released as separate files, in some cases as much as 6 months apart.

NOTE—The 1987 and 1988 Full Panel Research Files are also available on compact discs (CD-ROM) at no cost as long as supplies last.

*Reference materials*—*Survey of Income and Program Participation (SIPP) Technical Documentation*. Separate documentation is available for each Wave and file type, e.g., "Core Person Month" and "Topical Module." The documentation includes an abstract, the data dictionary, an index to the data dictionary, relevant code lists, and a questionnaire facsimile. One copy of the technical documentation accompanies each file order. When ordered separately,

each document is available for \$25 from Customer Services. Specify the file(s) of interest—see list below.

A machine-readable data dictionary is also included at the end of each file.

*Survey of Income and Program Participation (SIPP) Users' Guide.* The Guide includes a description of the SIPP design and content, a discussion of data collection and processing procedures, and an explanation of how to use the SIPP data files made available for public use. It has been designed to complement the technical documentation to the various microdata files which gives more specific information on content and format of the files. Price: \$15 when ordered separately. Order from Customer Services.

*Computer tape.* Released beginning in 1985. A series in progress. Order from Customer Services. See *Ordering Products* section.

When ordering technical documentation only, cite the series number (in parenthesis after file titles).

Files preceded by an asterisk (\*) are re-search files. See note at the end of the list.

#### 1984 Panel

**Wave 1, Relational.** (TD-SIPP-84-1H). Not available.

**Wave 1, Rectangular.** \$350. (TD-SIPP-84-1R)

**Wave 2, Relational.** (TD-SIPP-84-2H). Not available.

**Wave 2, Rectangular.** \$350. (TD-SIPP-84-2R)

**Wave 3, Relational.** (TD-SIPP-84-3H). Not available.

**Wave 3, Rectangular.** \$350. (TD-SIPP-84-3R)

**Wave 3, Core and Topical Module (Rectangular).** \$525. (TD-SIPP-84-3T)

**Wave 4, Relational.** (TD-SIPP-84-4H). Not available.

**Wave 4, Rectangular.** \$350. (TD-SIPP-84-4R)

**Wave 4, Core and Topical Module (Rectangular).** \$350. (TD-SIPP-84-4T)

**Wave 5, Relational.** (TD-SIPP-84-5H). Not available.

**Wave 5, Rectangular.** \$350. (TD-SIPP-84-5R)

**Wave 5, Core and Topical Module (Rectangular).** \$350. (TD-SIPP-84-5T)

**Wave 6, Relational.** (TD-SIPP-84-6H). Not available.

**Wave 6, Rectangular.** \$350. (TD-SIPP-84-6R)

**\*Wave 6, Core and Topical Module Research File (Rectangular).** \$350.

**Wave 7, Relational.** (TD-SIPP-84-7H). Not available.

**Wave 7, Rectangular.** \$350. (TD-SIPP-84-7R)

**Wave 7, Core and Topical Module (Rectangular).** \$350. (TD-SIPP-84-7T)

**Wave 7 (1984) and Wave 3 (1985) Core and Topical Modules (Combined Panels) (Rectangular).** \$700. (TD-SIPP-W784-W385)

**Wave 8, Relational.** (TD-SIPP-84-8H). Not available.

**Wave 8, Rectangular.** \$350. (TD-SIPP-84-8R)

**Wave 8, Core and Topical Module (Rectangular).** \$350. (TD-SIPP-84-8T)

**Wave 8, Core and Topical Module Research File (Rectangular).** \$350. (TD-SIPP-84-8RES)

**Wave 9, Relational.** (TD-SIPP-84-9H). Not available.

**Wave 9, Rectangular.** \$350. (TD-SIPP-84-9R)

**\*Wave 9, Core and Topical Module Research File (Rectangular).** \$350.

**Annual weights (December 1985/March 1985).** \$175. (TD-SIPP-84-AW)

**\*Full Panel Research File, Rectangular.** (Includes a subset of the core data from each of eight interviews—that is, 32 months of data.) \$875. (TD-SIPP-84-FPR)

#### 1985 Panel

**Wave 1, Relational.** (TD-SIPP-85-1H). Not available.

**Wave 1, Rectangular.** \$350. (TD-SIPP-85-1R)

**Wave 2, Relational.** \$350. (TD-SIPP-85-2H). Not available.

**Wave 2, Rectangular.** \$175. (TD-SIPP-85-2R)

**Wave 3, Relational.** (TD-SIPP-85-3H). Not available.

**Wave 3, Core and Topical Module (Rectangular).** \$350. (TD-SIPP-85-3T)

**Wave 3 (1985) and Wave 7 (1984) Core and Topical Modules (Combined Panels) (Rectangular).** \$700. (TD-SIPP-W784-W385)

**Wave 4, Relational.** (TD-SIPP-85-4H). Not available.

**Wave 4, Core and Topical Module (Rectangular).** \$350. (TD-SIPP-85-4T)

**Wave 5, Relational.** (TD-SIPP-85-5H). Not available.

**Wave 5, Rectangular.** \$350. (TD-SIPP-85-5R)

**Wave 5, Core and Educational Financing Topical Module (Rectangular).** \$350. (TD-SIPP-85-5T)

**\*Wave 5, Core and Topical Module Research File (Rectangular).** \$350.

**Wave 6, Core and Topical Module (Rectangular).** \$350. (TD-SIPP-85-6T)

**Wave 7, Relational.** (TD-SIPP-85-7H). Not available.

**Wave 7, Core and Topical Module (Rectangular).** \$350. (TD-SIPP-85-7T)

**Wave 8, Rectangular.** \$350. (TD-SIPP-85-8R)

**Wave 8, Core and Educational Financing Topical Module (Rectangular).** \$350. (TD-SIPP-85-8T)

**\*Wave 8, Core and Topical Module Research File (Rectangular).** \$350. (TD-SIPP-85-8RES)

**\*Full Panel Research File, Rectangular.** (Includes a subset of the core data from each of the eight interviews—that is, 32 months of data.) \$700. (TD-SIPP-85-FRP)

#### 1986 Panel

**Wave 1, Core.** (Called "Rectangular" in the 1984 and 1985 panels.) \$350. (TD-SIPP-86-1R)

**Wave 2, Core and Topical Module.** \$350. (TD-SIPP-86-2T)

**Wave 3, Core and Topical Module.** \$175. (TD-SIPP-86-3T)

**Wave 4, Core and Topical Module.** \$350. (TD-SIPP-86-4T)

**Wave 5, Core and Educational Financing Topical Module.** \$350. (TD-SIPP-86-5T)

**\*Wave 5, Core and Topical Module Research File.** \$225.

**Wave 6, Core and Topical Module.** \$350. (TD-SIPP-86-6T)

**Wave 7, Core and Topical Module.** \$350. (TD-SIPP-86-7T)

**\*Full Panel Research File.** (Includes a subset of the core data from each of the eight interviews—that is, 32 months of data.) \$525. (TD-SIPP-86-FPR).

#### 1987 Panel

**Wave 1, Core.** \$350. (TD-SIPP-87-1R)

**Wave 2, Core and Topical Module.** \$350. (TD-SIPP-87-2T)

**Wave 3, Core and Topical Module.** \$350. (TD-SIPP-87-3T)

**Wave 4, Core and Topical Module.** \$350. (TD-SIPP-87-4T)

**Wave 5, Core and Educational Financing Topical Module.** \$350. (TD-SIPP-87-5T)

**Wave 6, Core and Topical Module.** \$350. (TD-SIPP-87-6T)

**Wave 7, Core and Topical Module.** \$350. (TD-SIPP-87-7T)

**\*Full Panel Research File.** (Includes a subset of the core data from each of the seven interviews, that is, 28 months of data.) \$525. (TD-SIPP-FPR). Also available on compact disc (CD-ROM) at no cost as long as supplies last.

#### 1988 Panel

**Wave 1, Core.** \$350. (TD-SIPP-88-1R)

**Wave 2, Core and Topical Module.** \$276. (TD-SIPP-88-2T)

**Wave 3, Core and Topical Module.** \$250. (TD-SIPP-88-3T)

**Wave 4, Core and Topical Module.** \$250. (TD-SIPP-88-4T)

**Wave 5, Core and Educational Financing Enrollment Topical Module.** \$222. (TD-SIPP-88-5T)

**Wave 5, Core and Topical Research Module.** \$250. (TD-SIPP-88-5RES)

**Wave 6, Core and Topical Module.** \$250. (TD-SIPP-88-6T)

**\*Full Panel Research File.** (Includes a subset of the core data from each of the eight interviews, that is, 32 months of data.) \$575. (TD-SIPP-88-FRP). Also available on compact disc (CD-ROM) at no cost as long as supplies last.

#### 1989 Panel

**Wave 1, Core.** \$225. (TD-SIPP-89-1R)

**Wave 2, Core.** \$225. (TD-SIPP-89-2R)

**Wave 3, Core and Topical Module.** \$250. (TD-SIPP-89-3T)

#### 1990 Panel

**Wave 1, Core Person Month.** (Called "Core" in the 1986, 1987, and 1988 panels.) \$400. (TD-SIPP-90-1R)

**Waves 1 to 5 Longitudinal File.** \$1,025. (TD-SIPP-90-W1-5)

**Wave 2, Core Person Month.** \$400. (TD-SIPP-90-2R)

**Wave 2, Topical Module.** \$175. (TD-SIPP-90-2T)

**Wave 3, Core Person Month.** \$400. (TD-SIPP-90-3R)

**Wave 3, Topical Module.** \$175. (TD-SIPP-90-3T)

**Wave 4, Core Person Month.** \$400. (TD-SIPP-90-4R)

**Wave 4, Topical Module.** \$175. (TD-SIPP-90-4T)

**Wave 5, Core Person Month.** \$400. (TD-SIPP-90-5R)

**Wave 5, Topical Module.** \$175. (TD-SIPP-90-5T)

**\*Wave 5, Topical Module Research File.** \$175. (TD-SIPP-90-5RES)

**Wave 6, Core Person Month.** \$400. (TD-SIPP-90-6R)

**Wave 6, Topical Module.** \$175. (TD-SIPP-90-6T)

**Wave 7, Core Person Month.** \$400. (TD-SIPP-90-7R)

**Wave 7, Topical Module.** \$175. (TD-SIPP-90-7T)

**Wave 8, Core Person Month.** \$400. (TD-SIPP-90-8R)

**Wave 8, Topical Module.** \$175. (TD-SIPP-90-8T)

**Full Panel File.** (Includes a subset of the core data from each of the eight interviews, that is, 32 months of data.) \$1,100. (TD-SIPP-90-W1-8)

#### 1991 Panel

**Wave 1, Core Person Month.** \$250. (TD-SIPP-91-1R)

**Wave 2, Core Person Month.** \$250. (TD-SIPP-91-2R)

**Wave 2, Topical Module.** \$175. (TD-SIPP-91-2T)

**Wave 3, Core Person Month.** \$250. (TD-SIPP-91-3R)

**Wave 3, Topical Module.** \$175. (TD-SIPP-91-3T)

**Wave 4, Core Person Month.** \$250. (TD-SIPP-91-4R)

**Wave 4, Topical Module.** \$175. (TD-SIPP-91-4T)

**Wave 5, Core Person Month.** \$250. (TD-SIPP-91-5R)

**Wave 5, Topical Module.** \$175. (TD-SIPP-91-5T)

**Wave 6, Core Person Month.** \$250. (TD-SIPP-91-6R)

**Wave 6, Topical Module.** \$175. (TD-SIPP-91-6T)

**Wave 7, Core Person Month.** \$250. (TD-SIPP-91-7R)

**Wave 7, Topical Module.** \$175. (TD-SIPP-91-7T)

**Wave 8, Core Person Month.** \$250. (TD-SIPP-91-8R)

**Wave 8, Topical Module.** \$175. (TD-SIPP-91-8T)

#### 1992 Panel

**Wave 1, Core Person Month.** \$350. (TD-SIPP-92-1R)

**Wave 2, Core Person Month.** \$350. (TD-SIPP-92-2R)

**Wave 2, Topical Module.** \$175. (TD-SIPP-92-2T)

**Wave 3, Core Person Month.** \$350. (TD-SIPP-92-3R)

**Wave 3, Topical Module.** \$175. (TD-SIPP-92-3T)

**Wave 4, Core Person Month.** \$350. (TD-SIPP-92-4R)

**Wave 4, Topical Module.** \$175. (TD-SIPP-92-4T)

**Wave 5, Core Person Month.** \$350. (TD-SIPP-92-5R)

**Wave 5, Topical Module.** \$175. (TD-SIPP-92-5T)

**Wave 6, Core Person Month.** \$350. (TD-SIPP-92-6R)

**Wave 7, Core Person Month.** \$350. (TD-SIPP-92-7R)

**Wave 8, Core Person Month.** \$350. (TD-SIPP-92-7R)

#### 1993 Panel

**Wave 1, Core Person Month.** \$350. (TD-SIPP-93-1R)

**Wave 1, Topical Module.** \$175. (TD-SIPP-93-1T)

**Wave 2, Core Person Month.** \$350. (TD-SIPP-93-2R)

**Wave 3, Core Person Month.** \$350. (TD-SIPP-93-3R)

**Wave 3, Topical Module.** \$175. (TD-SIPP-93-3T)

**Wave 4, Core Person Month.** \$350. (TD-SIPP-93-4R)

**Wave 4, Core Topical Module.** \$175. (TD-SIPP-93-4T)

**Wave 5, Core Person Month.** \$350. (TD-SIPP-93-5R)

**Wave 7, Core Person Month.** \$350. (TD-SIPP-93-7R)

**Wave 8, Core Person Month.** \$350. (TD-SIPP-93-8R)

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\*These files are being released as research files because either the data have not been fully edited (the wave core and topical module research files) or the procedures used to construct the file have not been fully evaluated. The files have been released to the public to allow exploratory analyses and evaluation of the data. They are available from Customer Services provided the user signs an agreement which restricts the use of the data. For further information concerning these files, contact Carmen Campbell, Microdata Access Branch, Administrative and Customer Services Division, on 301-457-1139.

# Transportation, Communications, and Utilities

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*Title (and Series)*                      *Abstract No.*

### Introduction

### Data Products Issued October-December 1995

#### 1992 Census of Transportation, Communications, and Utilities

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### Other Economic Censuses Programs

## INTRODUCTION

### Transportation

As new ways have been invented to move people and merchandise from one place to another, the Nation's transportation networks have become exceedingly complex. There is a constant need for data in order to understand and work with these systems, as well as to plan for the future.

Users of transportation data include Federal departments, State agencies, trucking associations and carriers, transportation economists, highway improvement bureaus, motor vehicle departments, market research and consulting firms, manufacturers, and other organizations or persons concerned with operations, policy, or promotional activities in the fields of travel and transportation.

Transportation data range from the size of truck fleets to the cost of public warehousing. People use the data to analyze passenger and commodity traffic; calculate

fuel consumption; and locate stores, improve highways, and the like where traffic is heaviest. People also use the data in determining investments in equipment and service facilities, and planning parking and shuttle connections.

The first statistics from the Census Bureau on rail and water transportation date from the 1880 and 1890 decennial censuses. Special censuses of water transportation were conducted in 1906, 1916, and 1926, plus one on the express business in 1907. Some transportation data were included in the monthly *Survey of Current Business* in the 1920's and early 1930's.

The Bureau conducted a national travel survey in 1957, sponsored by the travel industry, and the first census of transportation (actually, several surveys) was taken for 1963 with funds appropriated by Congress. Similar enumerations followed for 1967 and as part of subsequent economic censuses, being scheduled, by law, at 5-year intervals for the years ending in "2" and "7."

The transportation component of the 1992 census reports on transportation via air, highway, rail, water, and pipeline. New with this census is the coverage of air cargo companies; pipelines; and highway passenger transportation, including taxicab companies and bus services. Data are reported by establishment categories on such characteristics as revenue, payroll, and employment size.

The Truck Inventory and Use Survey is conducted every 5 years as part of the economic census. It reports on the physical characteristics (e.g., vehicle type, gross weight, and type and size of engine) and operational use (e.g., base of operation, area of operation, and vehicle miles) of the Nation's private and commercial trucks.

For 1993, the Census Bureau collected a new transportation-related survey called the Commodity Flow Survey. It focused on the origin and destination of commodities shipped from manufacturing, mining, wholesale, service, and selected retail establishments. The survey will provide data for States and National Transportation Analysis Regions (NTAR) on type of commodity, shipment size, mode of

transportation, and more. Selected tabulations will include indicators of hazardous materials, containerization, and shipments for export.

### Communications and Utilities

The census also provides coverage of the communications and utilities industries for the first time in 1992. Those covered are telephone and related services, including facsimile transmission and cellular phones; all broadcasting, including cable TV; and all utilities, including electric, gas, and sanitary services. Data are reported by establishment categories on such characteristics as revenue, payroll, and employment size.

### Conclusion

The transportation, communications, and utilities census is taken under the authority of Title 13 of the U.S. Code, which also makes response mandatory. The completed questionnaires are confidential, by law, and the Bureau must make certain that no individual's or firm's operations can be identified in its published reports or other data products.

The data described in this section come from statistical programs conducted by the Bureau of the Census. Each gathers information not provided by other Federal or private agencies.

For more information on commuting, shipments, utilities revenue, energy use, communication services, and related subjects, see the Catalog/Guide subject index, too, since important data sources appear in other chapters. For example, the 1990 Census chapter covers products which furnish data on vehicles available and journey to work. The Business chapter describes the annual reports on the communications services survey (abstract number 294), the motor freight transportation and warehousing survey (abstract number 295), and *County Business Patterns* products. The chapters on foreign trade and manufacturing and mineral industries include other aspects of the transportation field, such as shipments abroad and truck trailer manufactures.

Listings of recent releases appear in the *Monthly Product Announcement* and the *Daily List*. (See abstracts numbered 44 and 15.5, respectively.)

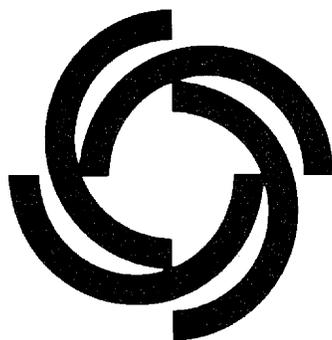
**NOTE**—The number above the abstracts makes the indexes easier to use. It should not be used for ordering products.

### *Introduction to the 1992 Economic Censuses*

Free introductory booklet. Request from Customer Services.

## DATA PRODUCTS ISSUED OCTOBER-DECEMBER 1995

No data products were issued during the last quarter of 1995.



## 1992 CENSUS OF TRANSPORTATION, COMMUNICATIONS, AND UTILITIES

The 1992 census products, part of the economic censuses, consist of products providing establishment-based statistics for transportation, communications, and utilities industries, products from the Truck Inventory and Use Survey, and Commodity Flow Survey products. (For more information, see the Introduction to this chapter and figure 3 in the General and Reference chapter.)

The 1992 census was collected during the first half of 1993. Data products issued through September 1995 are described below. More recent products are listed in the October-December 1995 section, above.

For additional information about the economic censuses, contact Customer Services (301-457-4100). For information about products from the 1987 census and earlier surveys, see the *Census Catalog*

and *Guide: 1994* or contact Customer Services.

### New! (1501)

#### *Geographic Area Series: Summary* (UC92-A-1)

*Data time span*—1992, with some comparative data for 1987.

*Geographic areas covered*—United States, States, and metropolitan areas.

*Subject content*—Provides data, by four-digit Standard Industrial Classification (SIC) code on establishments with payroll in transportation, communication, and utilities. Tables include number of establishments and employees along with amounts for revenue and payroll. For the United States and States, tables also show revenue and payroll per employee as well as revenue and employees per establishment.

**NOTE**—No other reports will be issued in this series.

330 pp. 1995. \$15.50.

Contact Customer Services for the latest ordering information. Also available on CD-ROM (see abstract number 1.4 in the General and Reference chapter).

### New! (1502)

#### *Nonemployer Statistics Series: Summary* (UC92-N-1)

*Data time span*—1992.

*Geographic areas covered*—United States and States.

*Subject content*—Compares revenue for establishments with and without payroll in transportation, communication, and utilities. State data on establishments and revenue distinguish transportation by category, for example, by means (air and water) and type (passenger versus motor freight and warehousing). For the Nation as a whole, the report also includes separate statistics for partnerships and individual proprietors.

**NOTE**—This is the only publication planned for this series.

29pp. 1995. \$2.

Contact Customer Services for the latest ordering information. Also available on CD-ROM (see abstract number 1.4 in the General and Reference chapter).

### New! (1503)

#### *Establishment and Firm Size (Including Legal Form of Organization), Subject Series* (UC92-S-1)

*Data time span*—1992.

*Geographic areas covered*—United States.

*Subject content*—Provides data, by four-digit SIC code, for establishments and firms in transportation, communications, and utilities.

All tables include data on revenue and payroll as well as the number of employees and establishments or firms.

Each item above is presented by employment and revenue size, by economic concentration in the largest firms, by legal form of organization, and for single- and multi-unit firms.

**NOTE**—A miscellaneous report is also planned for in this series.

196 pp. 1995. \$9.

Contact Customer Services for the latest ordering information. Also available on CD-ROM (see abstract number 1.4 in the General and Reference chapter).

### New! (1505)

#### *Truck Inventory and Use Survey* (TC92-T-1 to 52)

*Data time span*—1992, with some comparative data for 1977, 1982, and 1987.

*Geographic areas covered*—United States and States.

*Subject content*—Contains data on the operational and physical characteristics of the Nation's commercial and private trucks registered or licensed in 1992.

The State reports cross-classify data on number of trucks by vehicular (physical) and operational characteristics. Physical characteristics include major use, body type, vehicle size, truck type, axle arrangement, and engine size. Operational characteristics include miles per gallon, weeks operated, annual miles traveled, maintenance, major use, operator classification, range of operation, products transported, and hazardous materials carried.

The reports also furnish data on the number of trucks by major use, such as agriculture, construction, retail trade, and daily rental, and by primary products carried, such as farm produce, logs and other lumber, processed foods, chemicals, petroleum, plastics, and glass products.

A series of 52 reports, one for each State, the District of Columbia, and the United States. 1994-95. Reports can be purchased individually, or complete sets can be ordered from GPO for \$102. Contact Customer Services for the latest ordering information. Also available on CD-ROM (see abstract number 1506.)

1. **Alabama.** 16 pp. \$2.50. GPO Stock No. 803-031-00053-3.
2. **Alaska.** 14 pp. \$2.50. GPO Stock No. 803-031-00054-1.
3. **Arizona.** 10 pp. \$2.50. GPO Stock No. 803-031-00055-0.

4. **Arkansas.** 14 pp. \$2.50. GPO Stock No. 803-031-00056-8.
5. **California.** 16 pp. \$2.50. GPO Stock No. 803-031-00057-6.
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**New! (1506)** 
**Truck Inventory and Use Survey  
Microdata File (CD-EC92-3)**

Data time span—1992.

Geographic areas covered—State.

Subject content—Presents unaggregated data (microdata) for over 123,000 trucks covered in the survey. (Records have been modified to avoid identifying individual vehicles, households, or establishments). Each record presents information on the physical and operational characteristics of the vehicle. The subjects covered are specified in greater detail in abstract number 1505.

Technical documentation and QUICK-TAB software are included on the disc.

Compact disc (CD-ROM). Released 1995. \$150. Available from Customer Services.

Also available as part of a subscription that includes CD-EC92-1. (See abstract number 1.4 in the General and Reference chapter.) The subscription also will include CD-EC92-4, Nonemployer Statistics, when it is released.)

---

**New! (1510)** 
**1993 Commodity Flow Survey  
(Preliminary) (TC92-CF-52(P))**

Data time span—1993.

Geographic areas covered—United States.

Subject content—Provides transportation data on establishments in mining, manufacturing and wholesale trade, and selected retail and service industries. For each the report describes the flow of commodities by value, short (that is, 2000 pound) tons, and ton-miles (the weight times the miles shipped).

Tables provide each of these items (by two-digit commodity group) distance shipped, weight, and means of transportation. The report includes not only single means of transportation but in such combinations as truck and air.

NOTE—This is the only report in this preliminary series. The final series will include State reports. (Current plans call for the publication of final reports during 1996.)

43 pp. 1995. Single copies free.

Contact John Fowler, Business Division, 301-457-2108, for the latest ordering information.

## OTHER ECONOMIC CENSUSES PROGRAMS

In addition to the 1992 Census of Transportation, Communications, and Utilities, three other economic censuses programs produce such statistics. They are the survey of minority-owned business enterprises, the survey of women-owned businesses, and a program on the statistics of business enterprises.

These 1992 programs are described in the "Other Economic Censuses Programs" and "1992 Enterprise Statistics" sections of the Business chapter.

Figure 37 is not available.

# 1990 Census of Population and Housing

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## REMINDER

As in other chapters, coverage is generally limited to products released from mid-1993 through 1995. See the *Census Catalog and Guide: 1994 for complete coverage of 1990 census products issued before mid-1993*.

## INTRODUCTION

The 1990 Census of Population and Housing, the 21st decennial census, was conducted as of April 1, 1990. A census of population has been taken every 10 years since 1790; a census of housing has been taken as part of the decennial census since 1940.

In recent years, certain questions have been asked for all persons to provide the precise data needed for congressional apportionment, legislative redistricting, and other purposes where units of analysis may be as small as a city block. Other questions have been asked for all persons in a fraction (sample) of the households; the resulting data are reported as estimates rather than actual counts and are published for larger geographic areas, such as census tracts which contain between 2,500 and 8,000 persons. (For more information about population censuses and surveys, see the introduction to the Population chapter.)

The census also asked a number of complete-count (100 percent) and sample questions about the housing in which the people live, so some of the census data

products will show a variety of statistics about housing, as well as population characteristics cross-tabulated by housing characteristics, such as renter-occupied units by race. (For more information about housing censuses and surveys, see the introduction to the Construction and Housing chapter.)

The subjects covered by questions in the 1990 census are listed in figure 38. Figures 42 through 44 provide an overview of 1990 census reports and data files. They cover many products for which there are no abstracts in this chapter because they appeared before mid-1993.

Both complete-count and sample population and housing statistics are tabulated for a wide variety of areas, such as census tracts, cities, counties, metropolitan areas (MA's), and States, as well as for the Nation as a whole, its regions and divisions, Puerto Rico, and other outlying areas under U.S. sovereignty or jurisdiction. Some of the areas are illustrated in figure 2, page 10.

## 1990 Census Products

This chapter describes and furnishes ordering information for products relating to the 1990 Census of Population and Housing that have been prepared from mid-1993 through September 1994.

For more recent references to 1990 Census data products, see the section entitled **Data Products Issued October-December 1995 that follows this Introduction**. Listings of subsequent releases appear in the *Monthly Product Announcement* and the *Daily List* (see abstracts numbered 44 and 15.5, respectively), and online (see page 2).

Figures 42-44 furnish brief descriptions of most 1990 census data products.

**NOTE—The number above the abstracts makes the indexes easier to use. It should not be used for ordering products.**

## DATA PRODUCTS ISSUED OCTOBER-DECEMBER 1995

The following data products were issued during the last quarter of 1995. Abstracts for some may appear in this chapter, in which case they may be noted so they can be referenced for additional information; generally, though, the products were published too late for an abstract to be prepared.

**Unless noted otherwise, the data products listed in this section may still be ordered from the Government Printing Office (GPO). Orders should include the GPO Stock Number. However, availability is subject to change and reports**

may be superseded. For the latest ordering information, contact Customer Services, Bureau of the Census (301-457-4100).

Reports carried in full or in part on CENDATA, our online information service, are identified by the word "CENDATA" in brackets at the end of the report listing.

## (1600)

### 1990 Census of Population and Housing

**1990 CPH-L. Selected Population and Housing Data Paper Listings.** See abstract number 1608.5.

**1990 CPH-R. History Series.** Available from Customer Services.

Part B. Includes: Chapter 2, Planning the Census; Chapter 5, Census Promotional Program; Chapter 10, Data Products and Dissemination. 204 pp. \$10.

Part C. Includes: Chapter 1, Introduction and Overview; Chapter 3, Census Geography; Chapter 7, Processing Offices—Establishment and Organization; Chapter 8, Pretabulation Processing. 184 pp. \$9.50.

**1990 CQC. We Asked ... You Told Us. Census Questionnaire Content, 1990.** See abstract number 1624

### Data Files

#### © Subject Summary Tape Files.

Available from Customer Services.

CD90-SSTF-06/12. SSTF-06: Education in the United States. SSTF-12: Employment Status, Work Experience, and Veteran Status. \$150.

CD90-SSTF-08. Housing of the Elderly. \$150.

CD90-SSTF-09. Housing Characteristics of New Units. \$150.

CD90-SSTF-10. Housing Characteristics of Mobile Homes. \$150.

CD90-SSTF-18. Housing Characteristics of Condominium Housing. \$150.

## REPORTS

The 1990 census reports are organized into three major series according to subject matter. The population census reports (1990 CP series) display results from population questions (for example, age, sex, race, Hispanic origin, education, and employment). The housing census reports (1990 CH series) display results from the housing questions (for example, number of rooms, rent, value, plumbing and kitchen facilities, and year structure built). The 1990 CPH series combine the results of the population and housing censuses. See figure 38 for a summary of the 1990 census subject

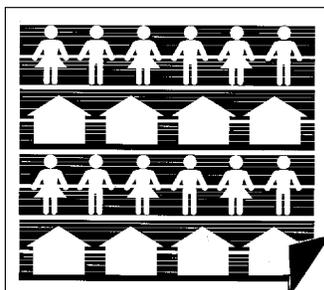
content and figure 42 for an overview of the subject and geographic coverage of the individual reports issued in these series.

Within most series, reports are organized geographically. Many of these series consist of 54 reports—one for each State, the District of Columbia, Puerto Rico, the Virgin Islands, and a U.S. summary. Data for the Pacific outlying areas (American Samoa, Guam, Northern Mariana Islands, and Palau) are presented in the 1990 CPH-6 report. See figure 42 for information on the organization of selected series.

By contrast, "subject reports" and "supplementary reports" are issued for the Nation as a whole and are differentiated by their highly specific subject content or by reporting data for particular types of geographic areas such as all States or all counties. Supplementary reports cover a miscellany of topics, some of which will not be treated in other reports for various geographic areas.

Printed reports, which are a popular source of census statistics, generally contain a number of statistical tables. Each report also includes a general introduction to the census and appendixes that further define the geographical and statistical terms used in the report (for example, "census tract" and "family") and that discuss the accuracy of the data. Decennial census reports generally do not provide any interpretive comments on the data or on their potential use.

The Census Bureau designs its reports to meet the needs of the majority of users. The data are organized so that most users will find the data they need in just two or three of hundreds of volumes produced from the 1990 census. For the most detailed data, however, particularly for small geographic areas, users should refer to summary tape files (STF's), described later in this chapter.



### Population And Housing

#### (1602)

#### *Population and Housing Unit Counts (1990 CPH-2)*

*Data time span*—1990, with some comparative data from past censuses.

*Geographic areas covered*—United States, regions, divisions, metropolitan areas (MA's), urbanized areas (UA's)—in the first summary volume; in the remaining volumes: States (total and inside or outside metropolitan and urban areas); counties, county subdivisions, incorporated and other places, American Indian and Alaska Native areas (AIANA's), Puerto Rico, and the Virgin Islands of the United States.

*Subject content*—Presents population and housing counts, along with land area and the density of population and housing units per square mile and kilometer. The report also groups the data by type of residence—urban and rural, for instance, within the State or a county. This report excludes the characteristics of population and housing—race and rent, for example. This printed report is derived from Summary Tape File (STF) 1A and 1C.

*A series of 54 paperbound reports in progress. Issued for each of the following areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the U.S. Virgin Islands. Published 1993-94. For all reports the price is \$466. Contact Customer Services for the latest ordering information.*

1. **United States.** 870 pp. \$41. GPO Stock No. 003-024-07353-6.
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54. **Not assigned.**
55. **Virgin Islands of the United States.** 76 pp. \$5. GPO Stock No. 003-024-07407-9.

**(1603)** 

**Population and Housing Characteristics for Census Tracts and Block Numbering Areas (1990 CPH-3) and Census Tract/Block Numbering Area Outline Maps (1990 CPH-3)**

Data time span—1990.

Geographic areas covered—States (except New Jersey and the District of Columbia), metropolitan areas (MA's), counties, incorporated and other places of 10,000 or more, census tracts, block numbering areas (BNA's), Puerto Rico, and the Virgin Islands of the United States.

Subject content—Presents for census tracts and BNA's 100-percent and sample data from the Census of Population and Housing. Associated maps (described below) show census tract and BNA boundaries. Unlike other reports which include topics that appeared on both the 100-percent and sample questionnaires, this report provides actual counts—not mere estimates—for the 100-percent topics. (This printed report is derived from summary tape files (STF) 2A and 4A.)

The report provides data on the following general 100-percent population topics: age, family, Hispanic origin, household relationship, marital status, race, and sex. The report shows data on age in 19 categories, suggesting the degree of detail on general population topics.

The report also cites additional subjects found only in sample population data. These cover social and economic topics. Social topics include the following: ancestry; disability; veteran status; education (enrollment and attainment); fertility; language spoken at home; migration (residence in 1985); place of birth; citizenship; and year of entry into the United States. The report profiles educational attainment in 34 categories, suggesting the degree of detail for sample population topics.

Economic topics include the following: labor force (including employment and unemployment); year last worked; occupation, industry, and class of worker; place of work and journey to work; work experience in 1989; year last worked; and income in 1989. Income data, aside from poverty, are shown by type of income and family. The report provides 11 categories for household income, suggesting the degree of detail for sample economic topics.

The report also includes data on the following general housing topics: rooms in housing unit, tenure (i.e., housing owned or rented), units in structure or building, value of home or monthly rent, congregate housing (i.e., meals included in rent), and vacancy. The report indicates rooms per housing unit in 13 categories, suggesting the degree of detail for general housing topics.

The report also cites additional housing subjects found only in the sample data. Data cover the following topics: bedrooms, condominiums, costs for shelter with utilities, plumbing and kitchen facilities, telephone in unit, vehicles available, water source and method of sewage disposal, year moved into residence, farm residence, and year structure built. Data on the number of bedrooms are in six categories, suggesting the degree of detail for sample housing data.

The items above are generally shown by race and Hispanic origin; otherwise, the report rarely cross-classifies topics.

The report compares the 1980 and 1990 census tract numbers.

The associated maps, issued separately, show boundaries and codes for census tracts and BNA's, as well as boundaries and names for counties, county subdivisions, places, and American Indian/Alaska Native areas. In addition, the maps also show boundaries and names for features such as streets, railroads, and rivers. The maps are small-scale and county-based. The scales vary to reduce the number of sheets in a county set, and a set may include one or more insets for densely populated areas.

NOTE—In 1992 and 1993, before the CPH-3 printed reports were published, the Census Bureau issued for census tracts paper listings of the 100-percent data entitled *1990 CPH 100-Percent Data Tables* (1990 CPH-3). These paper listings are no longer available.

The United States summary report does not provide data. Instead it is a finding guide for the series.

Electrostatically printed maps for American Samoa, Federated States of Micronesia, Guam, Marshall Islands, Northern Mariana Islands, and Palau are available from Customer Services at a cost of \$5 per map sheet, plus a \$25 processing fee per order.

A series reports and map sets, sold separately, for each of the following areas: the United States, each State (except New Jersey and the District of Columbia) covering nonmetropolitan areas, each metropolitan statistical area (MSA) and primary metropolitan statistical area (PMSA), Puerto Rico and the Virgin Islands. (See the above Note for the availability of maps for selected outlying areas.) Published 1992-94. **Contact Customer Services for the latest ordering information.**

**NOTE—Primary metropolitan statistical areas (PMSA's) are grouped and numbered by consolidated metropolitan statistical areas (CMSA's) of which they are part, so PMSA's often are not in alphabetical order. E.g., the Brazoria, TX, PMSA (number 176A, below) is part of the Houston-Galveston-Brazoria, TX CMSA, so it appears among the "H's" rather than "B's."**

1. **Finders' Guide to Census Tract Reports.** Report: 75 pp. Maps: Not Published.
2. **Alabama** (Outside Metropolitan Areas). Reports: Section 1 of 2, 502 pp., Section 2 of 2, 630 pp. Maps: sold separately.
3. **Alaska** (Outside Metropolitan Areas). Report: 434 pp. Maps: sold separately.
4. **Arizona** (Outside Metropolitan Areas). Report: 750 pp. Maps: sold separately.
5. **Arkansas** (Outside Metropolitan Areas). Report: 966 pp. Maps: sold separately.
6. **California** (Outside Metropolitan Areas). Reports: Section 1 of 2, 562 pp., Section 2 of 2, 546 pp. Maps: sold separately.
7. **Colorado** (Outside Metropolitan Areas). Report: 614 pp. Maps: sold separately.
8. **Connecticut** (Outside Metropolitan Areas). Report: 282 pp. Maps: sold separately.
9. **Delaware** (Outside Metropolitan Areas). Report: 290 pp. Maps: sold separately.
10. **District of Columbia** (Outside Metropolitan Areas). Report: Not Published. Maps: Not Published. See CPH-3, No. 331.
11. **Florida** (Outside Metropolitan Areas). Report: 834 pp. Maps: sold separately.
12. **Georgia** (Outside Metropolitan Areas). Reports: Section 1 of 3, 560 pp., Section 2 of 3, 692 pp., Section 3 of 3, 672 pp. Maps: sold separately.
13. **Hawaii** (Outside Metropolitan Areas). Report: 372 pp. Maps: sold separately.
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28. **Montana** (Outside Metropolitan Areas). Report: 530 pp. Maps: sold separately.
29. **Nebraska** (Outside Metropolitan Areas). Report: 554 pp. Maps: sold separately.
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31. **New Hampshire** (Outside Metropolitan Areas). Report: 310 pp. Maps: sold separately.
32. **New Jersey** (Outside Metropolitan Areas). Report: Not Published. Maps: Not Published. See CPH-3 entries for New Jersey metropolitan areas.
33. **New Mexico** (Outside Metropolitan Areas). Report: 998 pp. Maps: sold separately.
34. **New York** (Outside Metropolitan Areas). Report: 776 pp. Maps: sold separately.
35. **North Carolina** (Outside Metropolitan Areas). Reports: Section 1 of 2, 930 pp., Section 2 of 2, 918 pp. Maps: sold separately.
36. **North Dakota** (Outside Metropolitan Areas). Report: 418 pp. Maps: sold separately.
37. **Ohio** (Outside Metropolitan Areas). Reports: Section 1 of 2, 618 pp., Section 2 of 2, 566 pp.. Maps: sold separately.
38. **Oklahoma** (Outside Metropolitan Areas). Reports: Section 1 of 2, 606 pp., Section 2 of 2, 602 pp. Maps: sold separately.
39. **Oregon** (Outside Metropolitan Areas). Report: 682 pp. Maps: sold separately.
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54. **Not Assigned**
55. **Virgin Islands of the United States** (Outside Metropolitan Areas). Report: 190 pp. Maps: sold separately.
56. **Not Assigned**
57. **Not Assigned.**
58. **Abilene, TX, MSA.** Report: 250 pp. Maps: sold separately.
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Report: 406 pp. Maps: sold separately.
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Report: 398 pp. Maps: sold separately.
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Report: 734 pp. Maps: sold separately.
- 215D. **Riverside-San Bernardino, CA,  
PMSA** Reports: Section 1 of 2, 1,010  
pp., Section 2 of 2, 982 pp. Maps: sold  
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694 pp. Maps: sold separately.
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Maps: sold separately.
218. **Lynchburg, VA, MSA.** Report:  
286 pp. Maps: sold separately.
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Report: 382 pp. Maps: sold separately.
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Maps: sold separately.
221. **Manchester, NH, MSA.** Report:  
210 pp. Maps: sold separately.
222. **Mansfield, OH, MSA.** Report:  
226 pp. Maps: sold separately.
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English and Spanish): 442 pp. Maps:  
sold separately.
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**(1604)** **Population and Housing Characteristics for Congressional Districts of the 103rd Congress (1990 CPH-4)**

Data time span—1990.

*Geographic areas covered*—States, Congressional districts, and within Congressional districts: county subdivisions (in some States) of 10,000 or more population, places of 10,000 or more population, and American Indian and Alaska Native areas (AIANA's).

*Subject content*—Presents 100-percent and sample data from the Census of Population and Housing. (A number of reports include topics from both the 100-percent and sample questionnaires, but typically they provide only estimates for both. By contrast, this report gives actual counts for the 100-percent topics.) This printed report was derived from Summary Tape Files (STF) 1D and 3D.

The report provides data on the following general 100-percent population topics: age, family, persons in group quarters, Hispanic origin, household relationship, race, and sex. The report shows data on age in 19 categories (with separate statistics on voting age by race), suggesting the degree of detail on general population topics.

The report also cites additional subjects found only in sample population data. These cover social and economic topics. Social topics include the following: ancestry; disability; education (enrollment and attainment); fertility; language spoken at home; migration (residence in 1985); and place of birth, citizenship, and year of entry to the area. The report profiles educational attainment in seven categories, suggesting the degree of detail for sample population topics.

Economic topics include the following: labor force (including employment and unemployment); occupation, industry, and class of workers; and income in 1989. Income data, aside from poverty, are shown in four categories (median income per person, household, family, and nonfamily household), suggesting the degree of detail shown for sample economic topics. The report provides nine categories for both household and family income, another indication of detail.

The report also includes data on the following general housing topics: rooms in housing unit, tenure (i.e., housing owned or rented), units in structure or building, value of home or monthly rent, and vacancy. The report indicates rooms per housing unit in five categories, suggesting the degree of detail for general housing topics.

The report also cites additional housing subjects found only in the sample data. Data cover the following topics: bedrooms, condominiums, costs for shelter with utilities, plumbing and kitchen facilities, telephone in unit, vehicles available, water source and method of sewage disposal, year moved into residence, and year structure built. Data on the number of bedrooms are in six categories, suggesting the degree of detail for sample housing data.

Although few subjects are cross-classified, each item above appears by race and Hispanic origin.

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*Subject content*—Contains complete-count and sample population data from the 1990 Census of Population and Housing. Many of the listings give statistics for States, counties, and places, and are displayed in a variety of ways, such as ranking by size and by numeric and percent change between 1990 and 1980.

*A series of paper listings in progress. (In some instances, the listings also are offered on diskette or CD-ROM.) Published beginning in 1991. (Numbers 1 to 148 appeared in the 1994 Catalog/Guide and numbers 149 to 156 appeared in the 1995 Catalog/Guide). Pages and prices vary. Listings (except for number 158) may be ordered from the U.S. Bureau of the Census, Population Division, Statistical Information Staff, Washington, DC 20233-8800, telephone 301-457-2422. Checks should be made payable to "Commerce-Census."*

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**Census Questionnaire Content, 1990 (1990 CQC)**

See abstract number 1624.

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**(1610)**


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**Metropolitan Areas as Defined by OMB, June 30, 1993 (1990 CPH-S-1-1)**

*Data time span*—1990.

*Geographic areas covered*—United States; regions; divisions; States; metropolitan areas (MA's) defined by OMB, June 30, 1993; central cities; and metropolitan counties and county equivalents.

*Subject content*—Similar to *Population and Housing Characteristics for Census Tracts and Block Numbering Areas* (1990 CPH-3) (see abstract number 1603). However, the subjects differ somewhat in level detail (that is, the number of categories shown for such topics as age), and the smallest geographic units reports are metropolitan areas (MA's), "inside central city," "outside central city," central cities, and metropolitan counties and county equivalents. General maps of metropolitan and other areas are included.

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**(1611)**


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- 54. Not assigned.**
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(1630) **The Foreign-Born Population in the United States** (1990 CP-3-1)

Data time span—1990.

Geographic areas covered—United States.

*Subject content*—Presents sample data from the Census of Population and Housing on the characteristics of the foreign-born population in the United States. Sample data include general topics covered in the 100-percent count and additional topics collected on a sample basis. The subjects listed below are cross-classified by place (e.g., country) of birth of foreign-born persons. (The 1990 CP-3-1 report is derived from subject summary tape file (SSTF) 1.)

The report provides data on the following general 100-percent population topics: age, family, household relationship, marital status, and sex. The report shows data on age in 18 categories, suggesting the degree of detail for general population topics.

The report also cites additional subjects found only in sample population data. These cover social and economic topics. Social topics include the following: disability; education (enrollment and attainment); fertility; language spoken at home; nativity, citizenship, and year of entry into United States; and veteran status. The report profiles educational attainment in 14 categories, suggesting the degree of detail for sample population topics.

Economic topics include the following: income in 1989; labor force (including employment and unemployment); and occupation, industry, and class of worker. The report provides nine categories for household income, suggesting the degree of detail for sample economic topics.

The report also includes data on the following 100-percent housing topics: monthly rent and units in structure or building. For example, the report indicates rent in 17 categories.

The report also contains additional housing subjects found only in the sample data. Data cover the following topics: costs for shelter, including utilities; plumbing and kitchen facilities; and year moved into residence. For example, data on year moved into residence are in six categories.

*GPO Stock No. 003-024-08697-2.*

*506 pp. 1993. \$32.*

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### (1631)

#### **Ancestry of the Population in the United States (1990 CP-3-2)**

*Data time span—1990.*

*Geographic areas covered and subject content—Same as The Foreign-Born Population in the United States (1990 CP-3-1) (see abstract number 1630), except that the subjects are cross-classified by 71 ancestry groups. (The 1990 CP-3-2 report is derived from subject summary tape file (SSTF) 2.)*

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*744 pp. 1994. \$41.*

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### (1632)

#### **Persons of Hispanic Origin in the United States (1990 CP-3-3)**

*Data time span—1990.*

*Geographic areas covered and subject content—Same as The Foreign-Born Population in the United States (1990 CP-3-1) (see abstract number 1630) except that the subjects (age, for instance) are cross-classified by 25 Hispanic origin categories (instead of by foreign-born categories). (The 1990 CP-3-3 printed report is derived from subject summary tape file (SSTF) 3.)*

*GPO Stock No. 003-024-08705-7.*

*356 pp. 1994. \$23.*

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### (1633)

#### **Education in the United States (1990 CP-3-4)**

*Data time span—1990.*

*Geographic areas covered—United States and States.*

*Subject content—Provides demographic data for school enrollment and educational attainment (that is, years of school completed), linking the latter to earnings. Tables show enrollment and attainment by various grade ranges and distinguish graduate from undergraduate work at college. While enrollment tables provide more detail at the earlier levels, tables on attainment specify different types of college degrees (master's, for example). In relating educational attainment to earnings, the report identifies the number of earners and the amount earned, full time and part time. (The 1990 CP-3-4 printed report is derived from subject summary tape file (SSTF) 6.)*

Each subject above is cross-classified demographically. Tables for the nation as a whole cross-classify each topic by sex, and these figures, in turn, by race and Hispanic origin. These demographic and educational topics (except those linked to earnings) are cross-classified once more by single years of age through 25 and, thereafter, by 5-year age ranges.

Tables for States (except for earnings) show less demographic detail—indicating age alone for school enrollment. However, State tables for educational attainment are quite similar to those for the United States.

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*824 pp. 1994. \$41.*

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### (1635)

#### **Asians and Pacific Islanders in the United States (1990 CP-3-5)**

*Data time span—1990.*

*Geographic areas covered and subject content—Same as The Foreign-Born Population in the United States (1990 CP-3-1) (see abstract number 1630) except that the subjects (age, for instance) are cross-classified by 24 Asian and Pacific Islander groups (instead of by foreign-born categories). (The 1990 CP-3-5 printed report is derived from subject summary tape file (SSTF) 5.)*

*GPO Stock No. 003-024-08699-9.*

*336 pp. 1994. \$21.*

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### New! (1636)

#### **Characteristics of the Black Population (1990 CP-3-6)**

*Data time span—1990.*

*Geographic areas covered—United States, with some data for States and metropolitan areas with Black populations of 900,000 and 400,000, or more respectively.*

*Subject content—Presents social, economic, and housing census data on the Black population.*

The report provides data on the following general 100-percent population topics: age, family, persons in group quarters, household relationship, marital status, and race of spouse and children. The report shows data on age in nine categories, suggesting the degree of detail on general population topics.

The report also cites additional subjects found only in sample population data.

These cover social and economic topics. Social topics include the following: disability, education (enrollment and attainment), fertility, and place of birth. The report profiles educational attainment in nine categories, suggesting the degree of detail for sample population topics.

Economic topics include the following: labor force (including employment and unemployment); occupation and industry; and income in 1989.

Income and poverty are shown for persons, married couple and other families, and for nonfamily households, with separate data by sex for persons and householders. For poverty and household income, the report distinguishes full-time and year-round employment. Aside from poverty, tables often provide nine levels of income, suggesting the degree of detail for sample economic topics.

The report also includes data on the following general housing topics: rooms in housing unit, tenure (i.e., housing owned or rented), units in structure or building, and value of home or monthly rent. The report indicates rooms per housing unit in nine categories, suggesting the degree of detail for general housing topics.

The report also cites additional housing subjects found only in the sample data. Data cover the following topics: bedrooms, condominiums, costs for shelter with utilities, plumbing and kitchen facilities, telephone in unit, vehicles available, water source and method of sewage disposal, year moved into residence, and year structure built. Data on the number of bedrooms are in six categories, suggesting the degree of detail for sample housing data.

Some subjects are cross classified. Tables frequently show data by age group, sometimes with gender, for example. Also social, economic, and housing data may be linked—income, with educational attainment or contract rent, for instance.

NOTE—A free 20-page change sheet ("Corrected Table 3") was issued. It is available from Customer Services.

*GPO Stock No. 003-024-08701-4.*

*506 pp. 1995. \$37.*

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**New! (1637)** **Characteristics of American Indians by Tribe and Language (1990 CP-3-7)**

Data time span—1990.

Geographic areas covered—United States, regions, divisions, States, and selected metropolitan areas.

Subject content—Presents social, economic, and housing data on American Indian tribes. The report also features, by geographic area, a detailed account of languages spoken at home. (The Algonquian language group alone is shown in 21 categories.) The report also includes language spoken, with data by sex and age, for more general language groupings.

Tables typically provide data by tribe, and occasionally tribe by geographic areas such as States.

The report provides data on the following general 100-percent population topics: age, family, household relationship, marital status, and sex. The report shows age in up to 25 categories suggesting the degree of detail on general population topics.

The report also cites additional subjects found only in sample population data. Social topics include the following: disability, education (enrollment and attainment), fertility, migration (residence in 1985), and veteran status. The report profiles educational attainment in 15 categories suggesting the degree of detail on sample social topics.

Economic characteristics cover labor force (including employment and unemployment), industry and occupation, and work experience and income in 1989. Income data, aside from poverty, are shown by type of income and family. The report provides 11 categories for household income, suggesting the degree of detail on sample economic topics.

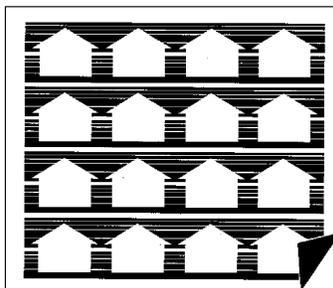
Housing data are shown for households, with separate statistics for married couples and female householders with no husband present. The report includes the general housing topic, number of rooms in the unit, in 10 categories.

The report also cites additional housing subjects found only in the sample data. Data cover the following topics: bedrooms, plumbing and kitchen facilities, vehicles available, and water source. Data are shown on the number of bedrooms in six categories, suggesting the degree of detail for sample housing data.

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**Housing****(1646)** **Detailed Housing Characteristics (1990 CH-2)**

Data time span—1990.

Geographic areas covered—United States, regions, divisions, metropolitan areas (MA's), urbanized areas (UA's), American Indian and Alaska Native areas (AIANA's)—in the first three summary volumes; in the remaining volumes: States (total inside or outside metropolitan and urban areas), counties, county subdivisions of 1,000 or more population in selected States, incorporated and other places of 1,000 or more population, AIANA's within a State; Puerto Rico and Virgin Islands of the United States, and their subdivisions.

Subject content—Presents sample data from the Census of Population and Housing. Sample data include general topics covered in the 100-percent count and additional topics collected on a sample basis. However, as a rule, this report restricts general housing topics to tenure (homes owned or rented) and vacancy characteristics (such as units offered for rent).

Sample housing tables, the focus of this report, include: bedrooms, condominiums, farm residence, heating fuel, kitchen and plumbing facilities, mobility (year moved into residence), sewage disposal methods, shelter costs (including utilities), telephones, vehicles available, water sources, and year structure built.

The report cross-classifies each of the housing characteristics above by race and Hispanic origin. It also compares some financial aspects of housing with income. In addition, it presents selected characteristics for householders age over 65 and households in poverty.

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**(1647)** 

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**Metropolitan Area Housing Characteristics** (1990 CH-3-1)

Data time span—1990.

Geographic areas covered—United States (total and inside or outside metropolitan areas and their central cities).

Subject content—Presents sample housing data from the Census of Population and Housing. Sample data include the general topics covered in the 100-percent count and additional topics collected in the sample. This report features both kinds of topics for housing; for population, it includes mainly the 100-percent subjects. Some tables cover the United States as a whole; others contrast residence inside and outside metropolitan areas and their central cities. The report excludes data on individual metropolitan areas. (The 1990 CH-3-1 printed report is derived from subject summary tape file (SSTF) 7.)

The report stresses housing data. The general (100-percent) subjects include rooms, tenure (renters or owners), units in the structure, value of home or monthly rent, and vacancy.

The detailed housing subjects (derived from samples only) include bedrooms, condominiums, heating fuel, kitchen and plumbing facilities, mobility (year moved into residence), shelter costs (including utilities), telephones, and the year the structure was built.

Tables emphasize cross classification, especially of population characteristics with housing data. General population characteristics include age and sex of householder, marital status and children, and race and Hispanic origin. Sample population topics include income (with separate statistics for poverty), labor force (unemployment, for example), and the number of workers in the household.

GPO Stock No. 003-024-08737-5.

432 pp. 1994. \$25.

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**New! (1647.6)** 

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**Residential Finance** (1990 CH-4-1)

Data time span—1991.

Geographic areas covered—United States and regions.

Subject content—Presents statistical summaries of data from the Residential Finance Survey conducted in 1991 as part of the 1990 Census of Housing program. Detailed tables are presented in eight chapters on selected summary characteristics for: all properties, 1-unit homeowner properties, 2-to-4-unit homeowner properties, rental and vacant 1-to-4-unit properties, rental and vacant 5-to-49-unit properties, rental and vacant 50-or-more-unit properties, condominium properties, and mobile home properties.

For each of the above, the report furnishes data on the housing and owner characteristics below. The report includes data on the following housing characteristics: manner of acquisition, source of downpayment, year property acquired, building and land acquisition, property new or previously occupied, year structure built, purchase price, value, value-income ratio, and property benefits (such as government grant or subsidy). Tables show also points paid as interest and real estate tax.

Data are provided on mortgage status, type of first mortgage, mortgage insurance status, holder of first mortgage, amount of first mortgage loan, value, total outstanding debt as percent of value, income, total mortgage debt by mortgage insurance status, junior mortgage characteristics, and properties with home equity line of credit only. For rental and vacant properties, data include value per housing unit and monthly rental receipts per housing unit. This report, however, features mortgage statistics.

In addition, the report covers owner characteristics including income, owner status, age of owner, race, sex, Spanish/Hispanic origin, veteran status, and whether a first-time homeowner.

981 pp. 1995. \$40.

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## Evaluation and Research

The reports on evaluation and research (1990 CPH-E) provide information on data quality and its implications for further research. Evaluation of the quality of the data collected in the 1990 Census of Population and Housing is important for both data users and census planners. Users must have knowledge of the accuracy and reliability of the data to make informed decisions about how errors in the data may affect conclusions drawn. Census planners need similar information for research programs which develop and test methods to improve the overall quality of the data produced in future censuses.

(1648) **Content Reinterview Survey: Accuracy of Data for Selected Population and Housing Characteristics as Measured by Reinterview (1990 CPH-E-1)**

*Subject content*—Presents data on the quality of the answers to some population and housing questions from the 1990 census. The report describes how this was measured in the Content Reinterview Survey. Its staff contacted people in a sample of housing units originally counted in the census. The Census Bureau compared the answers from the census with those from the survey, for each person in a household and for any housing unit at that address. For selected questions, tables contrast those answers, showing the number in the sample and the percent giving each answer, as well as pinpointing the differences and indexing the inconsistencies.

The report emphasizes the difference between two basic types of error found, net and gross, described below. An error occurs when a person or housing unit is put into the wrong category or left out of the right one. For the gross error, statisticians add all the wrong answers together. The result shows, then, the variations (called “variability”) found in the process of measuring. Frequently, though, the overestimation and the underestimation of a category more or less cancel each other out. For that reason, mere variability, generally resulting from chance, may not cause a problem for data users.

For the net error, statisticians subtract the overestimation of a category from the underestimation. If the difference is significant, the error is said to “bias” the results for items in a category. A bias can also distort comparisons between one category and another.

The report contrasts the methods of investigating these two types of error. To measure variability, the reinterview staff asked the same questions as in the census and attempted to do so in the same circumstances. To measure bias, the staff questioned the respondents in more detail. The reinterview results were considered more accurate than those of the original census.

Through such studies, the Census Bureau has also often used information on bias to plan better techniques. For example, in the 1980 census, the housing built in 1939 or earlier was underreported. Researchers found that many renters and others did not know the year and simply guessed, frequently giving a too-recent year. To help resolve the problem, when the 1990 questionnaire asked “About when was this building first built?”, it included as a possible answer “Don’t know.”

GPO Stock No. 003-024-08728-6.

142 pp. 1994. \$9.

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(1649) **Effectiveness of Quality Assurance (1990 CPH-E-2)**

*Subject content*—Describes the operations of a program designed to build quality into the census process. Called “quality assurance,” it addressed production, timeliness, and accuracy.

Moreover, it made the same office responsible for all three, rather than, for example, pitting those responsible for accuracy against others almost exclusively concerned with timeliness.

The program aimed to design a system that could be constantly improved. To achieve this, it decentralized responsibility and made it possible for coordinators to be quickly and accurately informed of the quality and quantity of work.

The report shows how quality assurance played a part in the preparation, data collection, and data processing, including editorial review, coding, and keying in the information.

GPO Stock No. 003-024-08729-4.

148 pp. 1994. \$10.

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(1651) **Programs to Improve Coverage in the 1990 Census (1990 CPH-E-3)**

*Subject content*—Describes the procedures and the results of programs designed to increase the number of people and housing units counted in the census.

These programs supplemented or enhanced the central procedure of the census. In 1990, that procedure was to mail or leave the questionnaires and to contact people when the questionnaires were not returned.

The programs aimed to improve the list of addresses, the delivery of the questionnaires, and the efforts made after Census Day. There were other key programs as well; for example, the Census Bureau sometimes compared administrative files from other agencies with the filmed questionnaires to identify those who did not respond among such hard-to-count groups as parolees and probationers.

For these programs and various aspects of each, this report not only describes the background, methods, and results, but also draws conclusions about their value in 1990 and in future.

GPO Stock No. 003-024-08732-4.

147 pp. 1993. \$10.

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**General and Reference**

This section contains reports that explain the various aspects of the 1990 census program.

**Population and Housing Reference Reports**

The 1990 census reference reports (series 1990 CPH-R) provide guidance for census data users and information on administrative and methodological aspects of the 1990 census. The *1990 Census of Population and Housing Guide* (1990 CPH-R-1), below, is especially important for those working with 1990 census products.

(1653.6) **Guide (1990 CPH-R-1)**

*Subject content*—Provides the principal reference source for the 1990 census.

*Part A, Text.* Describes how the data were collected and the scope of every subject; gives guidance on the limits of the data; explains census geography and how to locate all the data for an area; discusses the contents of publications, maps, microfiche, computer tapes, and compact discs; explains how to choose the right product; and describes and gives sources of such services as reference, consultation, training, and computer tape processing.

*Part B, Glossary.* Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1990 data on tape or compact discs.

Contact Customer Services for the latest ordering information.

**Part A. Text (1990 CPH-R-1A).**

183 pp. 1992. \$11. GPO Stock No. 003-024-08574-7.

**Part B. Glossary (1990 CPH-R-1B).**

93 pp. 1993. \$5.50. GPO Stock No. 003-024-08679-4.

(1653.8) **History (1990 CPH-R-2)**

*Subject content*—Describes in detail, through a series of separately published sections, most aspects of the 1990 census,

from its early stages of research and planning through the tabulation, publication, and dissemination of the final results. Much of the detail has to do with the census process and procedures and how problems were resolved. Part A, for example, covered such topics as checking for broken type in printed questionnaires and leaving requests for appointments with residents not at home. However, this history at times goes beyond “how” into “why,” to picture the census in its place as part of our American social, economic, and political scene. Consequently, this series discusses, where appropriate, some of the forces—litigation, legislation, perceived user needs, public perception, budgetary constraints, and the like—that shaped the 1990 census and its outcome.

*A series of works in progress. Order from Customer Services.*

**Part A: Chapter 4. Addresses and Questionnaire Printing; Chapter 6. Field Enumeration; Chapter 9. Sampling and Estimation.** 140 pp. 1993. \$7.

## (1654)

### **Alphabetical Index of Industries and Occupations (1990 CPH-R-3)**

*Subject content*—Developed primarily for use in classifying responses to certain census questions relating to an employer’s kind of business and an employee’s kind of work. This report features the respondent’s industry (employer’s kind of business) and occupation (employee’s kind of work) as provided in the 1990 Census of Population, Current Population Survey, and other demographic surveys conducted by the Bureau of the Census. The index lists approximately 21,000 industry and 30,000 occupation titles in alphabetical order. It is a comprehensive list of specific industries and occupations developed over time and continuously updated through review of census and survey questionnaires.

The basic content of the index is derived largely from previous editions. However, about 1,000 new titles have been added to both the industry and occupation sections. Many of these come from the *Dictionary of Occupational Titles* published by the U.S. Department of Labor, Employment and Training Administration. See also the *Classified Index of Industries and Occupations*, abstract number 1655.

*GPO Stock No. 003-024-08080-0.*

394 pp. 1992. \$19.

*Contact Customer Services for the latest ordering information.*

## (1655)

### **Classified Index of Industries and Occupations (1990 CPH-R-4)**

*Subject content*—Discusses the industrial and occupational classification systems adopted for the 1990 Census of Population. It presents, for each category in the industrial and occupational classification systems, the individual titles that constitute the category. These titles can be considered a definition of their respective categories. There are 236 industry and 501 occupation categories in the classification systems.

The basic content of the index is derived largely from previous editions. However, about 1,000 new titles have been added to both the industry and occupation sections. Many of them come from the *Dictionary of Occupational Titles* published by the U.S. Department of Labor, Employment and Training Administration. The 1990 occupation classification reflects the standard occupational classification (SOC). As in the past, the 1990 industry classification also reflects the standard industrial classification (SIC).

The index is divided into two sections. The first lists the industry categories and their component industry titles; the second, the occupation categories and their component titles. Industry and occupation categories are shown in the order they appear in the classification systems. Titles are arranged alphabetically within each category. See also the *Alphabetical Index of Industries and Occupations*, abstract number 1654. The individual titles are the same as those shown in that volume.

*GPO Stock No. 003-024-08081-8.*

292 pp. 1992. \$14.

*Contact Customer Services for the latest ordering information.*

## (1656)

### **1990 Census Questionnaires and Other Public-Use Forms (1990 CPH-R-5)**

*Subject content*—Provides facsimiles of the questionnaires and other “public-use” forms used for the 1990 Census of Population and Housing. Along with each facsimile is a brief description of the use of the form in the census and production information such as number of forms printed and schedule dates. For the most part, public-use forms are questionnaires designed to collect data—either self-administered by respondents or administered to the respondents by enumerators—but also include other supporting materials such as letters and instruction guides. Public-use forms must be approved by the Office of Management and Budget (OMB) before they can be used to collect data. All of the stateside 1990 public-use forms are illustrated in this report.

NOTE—Selected forms for the 1990 censuses of the U.S. commonwealths and territories are included in the procedural history for those censuses, 1990 CPH-R-2 (abstract number 1653.8).

*GPO Stock No. 003-024-08724-3.*

420 pp. 1993. \$25.

*Contact Customer Services for the latest ordering information.*

## **Other General and Reference Reports**

These reports cover some of the preparations for the 1990 Census of Population and Housing and provide information about how the census was conducted, what data products are issued, and how to use the data in redistricting and community and business activities.

### **Censo de Poblacin y Vivienda de 1990 Programa de Tabulacin y Publicacin para Puerto Rico**

See abstract number 1659.7.

## (1658)

### **Census ABC’s—Applications in Business and Community**

*Subject content*—Provides information about the 1990 census and the reports from it that will present data of greatest value to business people and community leaders. Also, it highlights a variety of practical ways the data can be used and furnishes information about geographic concepts and maps.

NOTE—This publication was reprinted in 1991 and was issued as No. 9 of the 1990 CPH-I series. See abstract number 1659.7 for a list of publications in that series.

16 pp. 1989 (revised, 1991). *Single copies free.*

*Available from Customer Services.*

### **Census Advisory Committees of the African American, American Indian and Alaska Native, Asian and Pacific Islander, and Hispanic Populations: Minutes and Reports of Committee Recommendations**

See abstract number 6.3 in the General and Reference chapter.

## (1658.5)

### **Census '90 Basics**

*Subject content*—This illustrated report briefly describes the preparation and operation of the 1990 census, highlights the subjects covered, explains the political and

statistical areas, and describes the data products and media used. The report also lists key reference materials and sources of assistance.

NOTE—This publication was revised and reprinted in 1993 and was issued as No. 8 of the 1990 CPH-I series. See abstract number 1659.7 for a list of publications in that series.

20 pp. 1990 (revised, 1993). Free.

Available from Customer Services.

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**(1659.2)** 

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**Counting for Representation: The Census and the Constitution**

*Subject content*—Presents a discussion of apportionment and the Census Bureau's role in it. This brochure was written to celebrate the Constitution Bicentennial (1987) and anticipate the Census Bicentennial (1990). The message in the brochure is twofold: (1) apportionment is one of the Constitution's main ways to maintain balance and equity in government; (2) being counted in the 1990 census is the way to make sure the Constitution continues to work in that respect. The history of apportionment and redistricting is traced, complete with figures and photos.

8 pp. 1987 (reprinted 1990). 50¢ per copy for two-color brochure; 25¢ per copy for black and white reproducible.

Available from Customer Services.

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**Do You Know Which Report Contains the Data You Need?**

See abstract number 1659.7.

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**Do You Know Which Report Is Similar to Your Favorite 1980 Report?**

See abstract number 1659.7.

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**New! (1659.7)** 

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**Informational Brochures (Titles Vary)**  
(1990 CPH-I)

*Subject content*—Provides, in a series of brief pamphlets, popularly written introductory information on the 1990 census. Reports generally include charts showing, for example, titles, series, and concise descriptions of census subjects and geography.

The scope of the information varies, sometimes a report deals some aspect of the census as a whole, sometimes it features a specific outlying area.

A series of reports in progress. Pages vary. Published 1990-. Single copies free (except No. 18, which costs \$7.50). All reports except numbers 7PI, 9, and 19 were listed in the 1995 Catalog/Guide. Contact Customer Services for the latest ordering information.

1. **Do You Know Which 1990 Report Is Similar to Your Favorite 1980 Report?** 6 pp.

2. **Do You Know Which Report Contains the Data You Need?** 6 pp.

3PR(E). **Introduction to 1990 Census Products for Puerto Rico.** 4 pp.

3PR(S). **Introduccion a Los Productos del Censo de Puerto Rico de 1990.** 4 pp.

4PR(E). **1990 Census of Population and Housing: Tabulation and Publications Program for Puerto Rico.** 19 (of 40) pp. (Printed in same report with the Spanish version, 4PR(S). For a similar but more detailed publication in English, see abstract number 1661.5.)

4PR(S). **Censo de Poblacin y Vivienda de 1990: Programa de Tabulacin y Publicacin para Puerto Rico.** 21 (of 40) pp. (Printed in same report with English version, 4 PR(E).)

5VI. **Introduction to 1990 Census Products for the Virgin Islands, of the United States.** 4 pp.

6VI. **1990 Census of Population and Housing: Tabulation and Publication Program for the Virgin Islands of the United States.** 17 pp.

7PI. **Introduction to 1990 Census Products for the Pacific Outlying Areas.** 4 pp.

8. **Census '90 Basics.** 20 pp. (For a description of this publication, see abstract number 1658.5.)

9. **Census ABC's—Applications in Business and Community.** 16 pp. (For a description of this publication, see abstract number 1658.)

10. **Do You Know Which 1990 Products Contain Data on the Black Population?** 20 pp.

11. **Do You Know Which 1990 Products Contain Data on the American Indian, Eskimo, and Aleut Population?** 24 pp.

12. **Do You Know Which 1990 Products Contain Data on the Asian and Pacific Islander Population?** 24 pp.

13. **Do You Know Which 1990 Products Contain Data on the Hispanic Population?** 48 pp. (English and Spanish versions combined.)

15. **What Do I Need to Map Out 1990 Census Data?** 4 pp. (Also see Maps and More, abstract number 600 in the Geography chapter.)

17. **Do You Know Which 1990 Products Contain Data on Ancestry?** 22 pp.

18. **A Guide to State and Local Census Geography.** 118 pp. \$7.50. GPO Stock No. 003-024-08695-6.

19. **Do You Know Which 1990 Products Contain Data on the Older Population?** 24 pp.

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**Introduccion a Los Productos del Censo de Puerto Rico de 1990**

See abstract number 1659.7.

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**(1660)** 

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**Introduction to 1990 Census Products**

*Subject content*—Provides a brief outline of the 1990 census subjects, geography, and products. This series provides variants for some outlying areas and includes versions in English or Spanish for Puerto Rico.

NOTE—In some instances A 1990 Census Data Product Primer, a one-sheet publication schedule, has been inserted.

4 pp. 1991. Free.

Available from Customer Services.

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**Introduction to 1990 Census Products for Puerto Rico.**

See abstract number 1659.7.

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**Introduction to 1990 Census Products for the Virgin Islands of the United States.**

See abstract number 1659.7.

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**(1661.3)** 

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**1990 Census of Population and Housing: Special Tabulations Program Brochure**

*Subject content*—Describes the program through which the users may request data designed specially for their needs. In addition, descriptions of some of the more popular special tabulations are included in the pockets of this brochure.

NOTE—For a brief description of this program, see the introduction to this section on special tabulations. Pages 4-5 of this Catalog/Guide also refers to the program.

7 pp. 1993. Single copies free.

Contact Customer Services for the latest ordering information.

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**(1661.5)** 

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**1990 Census of Population and Housing: Tabulation and Publication Program**

*Subject content*—Provides detailed descriptions of planned 1990 census products (reports, computer tapes, microfiche, etc.), their estimated release dates, a comparison of 1990 and 1980 products, and related information.

NOTE—For versions describing Puerto Rico and the Virgin Islands, see abstract number 1659.7.

51 pp. 1989. Free.

Available from Customer Services.

(1663) 

**Official 1990 U.S. Census Form**

*Subject content*—Shows the content and format of the two 1990 census questionnaires that were delivered by mail. The questionnaire displays the population and housing questions asked of all households (on what is sometimes called the “short form”), as well as the additional population and housing questions asked of a sample (about 1 in every 6) of households (on the “long form”).

8 pp. 1989. Free.

Available from Customer Services.

(1663.2) 

**Profiles of America's Elderly**

*Data time span*—1990, with some comparative data for earlier years.

*Geographic areas covered*—United States.

*Subject content*—Concisely describes the elderly population, its change over time, the need for support, and variation by gender. In addition, the reports provides separate statistics by age group among the elderly.

NOTE—Issue numbers 3 and 4 carry the alternative numbering “POP/93-1” and “POP/93-2,” respectively.

*A series of reports in progress. Pages vary. Single copies free. Published beginning in 1991. Contact Customer Services for the latest ordering information.*

1. **Growth of America's Elderly in the 1980's.** 2 pp. 1991.
2. **Growth of America's Old Population.** 2 pp. 1992.
3. **Racial and Ethnic Diversity of America's Elderly Population.** 8 pp. 1993.
4. **Living Arrangements of the Elderly.** 4 pp. 1993.

**Programa de Tabulacin y Publicacin para Puerto Rico**

See abstract number 1659.7.

**Questionnaire**

See abstract number 1663.

(1664) 

**Strength in Numbers**

*Subject content*—Provides detailed guidance regarding data from the 1990 census for use in redistricting of State legislatures and other governmental bodies. It describes

the data, illustrates the maps that will be available, and explains relevant census geography and geographic tools.

12 pp. 1989. Free.

Available from Customer Services.

**Tabulation and Publication Program**

See abstract number 1661.5

**TIGER Conference/Working Papers**

See abstract number 628 in the Geography chapter.

**200 Years of U.S. Census Taking: Population and Housing Questions, 1790-1990.**

See abstract number 74 in the General and Reference chapter.

**What Do I Need to Map Out 1990 Census Data?**

See abstract number 1659.7.

## COMPUTER FILES

Listed below are data files, generally ones issued since mid-1993, that contain some of the results of the 1990 Census of Population and Housing. Other data files will appear in future editions of the Catalog/Guide as they become available. (See figures 43 and 44.)

User notes supply file purchasers with additional or corrected information which becomes available after the technical documentation and data files are prepared. User notes and technical notes (which deal with more specific problems, for example, an error in the code for a particular block) are issued in numbered series and periodically mailed to all users who purchase files from the Census Bureau. For example, the purchasers of an STF 1A file will receive all user and technical notes for STF 1.

The user notes and technical notes also are available electronically from the Census Bureau's electronic bulletin board at no charge. Call 301-457-1242 for information about the bulletin board.

### Summary Tape Files

The Census Bureau is releasing most 1990 census summary data in four public-use “files” or series of tabulations, referred to as Summary Tape Files (STF's) 1 through 4. Each STF contains a particular set of data tables for specific types of geographic areas. The records for all areas on a given STF have the same format and content, unlike some printed reports, where data for larger areas may show greater detail than for smaller areas.

Figure 43 gives an overview of STF's 1, 2, 3, and 4. It notes the type of data (100-percent or sample estimates), type of

geographic areas covered, and the number of cells/items for each record. The term “cells” refers to the number of individual statistics provided for each geographic area; the number of cells is indicative of the complexity of the subject content of the file.

STF's 1 and 2 provide data based on those questions asked of all respondents (100-percent). STF's 3 and 4 contains data collected from a sample of housing units, which is 1 in 6 in most areas. These sample housing units receive the basic set of “100-percent” questions asked of all housing units, plus a set of additional questions asked only of the housing units in the sample. Since data from STF's 3 and 4 are based on sample information inflated to represent the total population, data summaries for items in these files may differ slightly from comparable summaries in STF's 1 and 2.

Each STF has either three or four files, which are named “A,” “B,” “C,” or “D.” Files A and B generally are released State by State and contain different geographic coverage. File C is called a National file and contains summaries for the United States. File D contains data for congressional districts of the 103rd Congress and is prepared for STF 1 and 3.

Refer to the abstracts in this section for a description of the geographic areas covered, the subject content and availability information for individual STF's, generally ones issued since mid-1993. Abstracts of earlier STF's can be found in the 1994 Catalog/Guide or obtained by contacting Customer Services. For files released by State, figure 45 shows the cost of each State file, which depends on the size of the file.

(1673.7) 

**Summary Tape File 1B Extract on CD-ROM—Puerto Rico**

*Data time span*—1990.

*Geographic areas covered*—Same as *Summary Tape File 1B—Puerto Rico*. See abstract number 1674.

*Subject content*—Contains 100-percent data for population and housing subjects selected from the data in *Summary Tape File 1B—Puerto Rico* (see abstract number 1674).

Population subjects include number of persons, age, and household type and relationship.

Housing subjects include number of housing units, rooms in housing unit, housing units in structure, persons per housing unit, tenure (i.e., owned or rented), value, and rent.

*Reference materials*—1990 Census of Population and Housing: *Summary Tape File 1B Extract on CD-ROM: Puerto Rico*

*Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*One compact disc (CD-ROM). Released 1994. \$150. Order from Customer Services. See Ordering Products section.*

**(1674)** 

**Summary Tape File 1B—Puerto Rico**

*Data time span*—1990

*Geographic areas covered*—Puerto Rico; metropolitan areas (MA's); urbanized areas (UA's); municipalities; county subdivisions (barrio-pueblos or pueblos); subbarrios; places (zonas urbanas or comunicadas) and place segments, totals for split places, and remainder of county subdivision; census tracts/block numbering areas (BNA's) and census tract/BNA segments, and totals for split census tracts/BNA's; block groups (BG's) and BG segments, and totals for split BG's.

*Subject content*—Contains 100-percent data for population and housing subjects. Population subjects include age, sex, marital status, persons in group quarters, household type, and household relationship. These subjects are cross-classified by age and sex.

The file also includes such housing subjects as occupancy/vacancy status, tenure, number of rooms in housing unit, number of units in structure, contract rent, plumbing facilities, condominium status, and value. These subjects are cross-classified by tenure.

The file contains 26 population tables (matrices) and 48 housing tables. The file also presents selected aggregates and medians.

**NOTE**—*Summary Tape File 1B—Puerto Rico* is the source of the 1990 CPH-2-53 report.

*Reference materials*—1990 *Census of Population and Housing: Summary Tape File 1: Puerto Rico Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services. *Computer tape. Released 1991. \$575.*

*Order from Customer Services. See Ordering Products section.*

**(1678)**  

**Summary Tape File 1D**

*Data time span*—1990.

*Geographic areas covered*—States, congressional districts of the 103rd Congress, and within each Congressional district:

counties and county segments; county subdivisions of 10,000 or more population in 12 States and county subdivision segments; places of 10,000 or more population and place segments; and American Indian and Alaska Native areas (AIANA's) or State portion of AIANA, and AIANA segments.

*Subject content*—Contains 100-percent data for population and housing subjects. Population items tabulated include age, race, sex, marital status, Hispanic origin, household type, household relationship, and persons in group quarters. These subjects are cross-tabulated by age, race, sex, or Hispanic origin.

Housing items tabulated include occupancy/vacancy status, tenure, units in structure, value, contract rent, meals included in rent, and number of rooms in housing unit. These subjects are cross-tabulated by race or Hispanic origin of householder or by tenure (i.e., housing owned or rented).

The file contains selected aggregates and medians and the data are presented in 37 population tables (matrices) and 63 housing tables (matrices).

**NOTE**—*Summary Tape File 1D* is the source of the 100-percent portion of the 1990 CPH-4 reports.

*Reference materials*—1990 *Census of Population and Housing: Summary Tape File 1 Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape. Released 1992. \$200 for all States and the District of Columbia when purchased as a single order. \$175 for each State file when ordered separately. Order from Customer Services. See Ordering Products section. Also available in whole or in part online (see page 2).*

**(1679)**  

**Summary Tape File 1D and 3D, Congressional Districts of the United States, 103rd Congress, on CD-ROM**

*Data time span*—1990.

*Geographic areas covered and subject content*—Same as *Summary Tape File 1D* (see abstract number 1678) and *Summary Tape File 3D* (see abstract number 1688), each constituting a separate file on the CD-ROM.

*Reference materials*—1990 *Census of Population and Housing: Congressional Districts of the United States, 103rd Congress on CD-ROM (Summary Tape File 1D) (Summary Tape File 3D) Technical Documentation* contains descriptive information about the file and a record layout. One free

copy accompanies each file order. When ordered separately, it is available for \$15 from Customer Services.

*One compact disc (CD-ROM). Released 1993. \$50. Order from Customer Services. See Ordering Products section. Also available in whole or in part online (see page 2).*

**New! (1680)**  

**Summary Tape File 1D and 3D, Congressional Districts of the United States, 104th Congress, on CD-ROM**

*Data time span*—1990.

*Geographic areas covered and subject content*—Same as *Summary Tape File 1D* (see abstract number 1678) and *Summary Tape File 3D* (see abstract number 1688), except that the data are tabulated for congressional districts of the 104th Congress. The data for summary tape files 1D and 3D each constitute a separate file on the CD-ROM.

*Reference materials*—The technical documentation is included on the CD-ROM.

*One compact disc (CD-ROM). Released 1995. \$150. Order from Customer Services. See Ordering Products section. Also available in whole or in part online (see page 2).*

**(1688)**  

**Summary Tape File 3D**

*Data time span*—1990.

*Geographic areas covered*—States, congressional districts (CD's) of the 103rd Congress and within each CD: counties and county segments; county subdivisions of 10,000 or more population in 12 States and county subdivision segments; places of 10,000 or more population and place segments; and American Indian and Alaska Native areas (AIANA's) or State portion of AIANA, and AIANA segments.

*Subject content*—Contains 100-percent and sample data from the 1990 census of population and housing. Population subjects include the number of persons, age, race, sex, Hispanic origin, marital status, family type, household type and relationship, householders, persons in group quarters, farm/nonfarm and urban/rural population, residence in 1985, foreign-born status, place of birth, ancestry, citizenship, year of entry into the United States, language spoken at home, school enrollment, educational attainment, fertility, occupation, industry, labor force, class of worker, employment status, work experience in 1989, work disability status, year last worked, income in 1989, poverty status in 1989, workers in family in 1989, place of work,

means of transportation and travel time to work, private vehicle occupancy, mobility and self-care limitation status, and veteran/military status.

Housing subjects include total housing units, rooms and bedrooms in unit, units in structure, tenure, (i.e., unit owned or rented) kitchen and plumbing facilities, water source, sewage disposal, heating fuel, year structure was built, tenure, condominium status, value of housing unit, mortgage status, selected monthly owner costs, rent, meals included in rent, utilities included in rent, heating fuel, occupancy/vacancy status, year householder moved into structure, telephone and vehicle availability, and urban/rural and farm/nonfarm housing.

The file includes selected aggregates and medians.

NOTE—*Summary Tape File 3D* is the source of the sample portion of the 1990 CPH-4 reports.

*Reference materials*—1990 *Census of Population and Housing: Summary Tape File 3 Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape. Released 1992. \$375 for all States and the District of Columbia when purchased as a single order. \$175 for each State file when ordered separately. Order from Customer Services. See Ordering Products section. Also available in whole or in part online (see page 2).*

### **Summary Tape File 3D, Congressional Districts of the United States, 103rd Congress, on CD-ROM**

See abstract number 1679.

### **(1689.5)**

#### **Summary Tape File 3 on CD-ROM—Puerto Rico**

*Data time span*—1990.

*Geographic areas covered and subject content*—Same as *Summary Tape File 3—Puerto Rico*. See abstract number 1690.

*Reference materials*—1990 *Census of Population and Housing: Summary Tape File 3 on CD-ROM: Puerto Rico Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$15 from Customer Services.

*One compact disc (CD-ROM). Released 1994. \$150. Order from Customer Services. See Ordering Products section. Also available in whole or in part online (see page 2).*

### **(1690)**

#### **Summary Tape File 3—Puerto Rico**

*Data time span*—1990.

*Geographic areas covered*—Puerto Rico; metropolitan areas (MA's); urbanized areas (UA's); municipios; county subdivisions (barrio-pueblos or pueblos); subbarrios; places (zonas urbanas or comunicadas) and place segments, totals for split places, and remainder of county subdivision; census tracts/block numbering areas (BNA's) and census tract/BNA segments, and totals for split census tracts/BNA's; and block groups (BG's) and BG segments, and totals for split BG's.

*Subject content*—Contains 100-percent and sample data from the 1990 Census of Population and Housing. Population subjects include total number of persons, age, sex, farm and nonfarm population, urban and rural population, place of birth, parents' place of birth, citizenship, family type, household type and relationship, marital status, fertility, persons in group quarters, educational attainment, ability to read and write, ability to speak Spanish and English, school enrollment, school attendance for last six months, and vocational training.

In addition, the file includes information on means of transportation and travel time to work; place of work; private vehicle occupancy; work disability, mobility, and self-care limitation status; veteran/military status; residence in 1985; year of arrival or return to Puerto Rico; year of entry into Puerto Rico; and length of last stay in the United States. The file also contains information on employment status; class of worker; industry; occupation; and income, poverty and work status, and workers in family in 1989.

Housing subjects include number of housing units, rooms in unit, units in structure, year structure built, type of construction, tenure (i.e., housing owned or rented), occupancy or vacancy, condominium status, bedrooms, kitchen facilities, bathrooms, bathtub or shower, plumbing and toilet facilities, sewage disposal, water supply and source, type of water heater, cooking fuel, and air conditioning. The file also contains information on mortgage status, condominium status, selected monthly owner costs, rent, utilities in rent, age of householder, year householder moved into unit, telephone and vehicle availability, farm and nonfarm housing, and urban and rural housing.

NOTE—*Summary Tape File 3—Puerto Rico* is the source of the 1990 CPH-5-53 report.

*Reference materials*—1990 *Census of Population and Housing: Summary Tape File 3: Puerto Rico Technical Documentation* contains descriptive information about the

file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape. Released 1993. \$325. Order from Customer Services. See Ordering Products section. Also available in whole or in part online (see page 2).*

### **(1693.2)**

#### **Summary Tape File 4C**

*Data time span*—1990.

*Geographic areas covered*—United States, regions, divisions, States, metropolitan areas (MA's), urbanized areas (UA's), counties, county subdivisions of 10,000 or more population in 12 States, county subdivisions under 10,000 population inside MA's in six States, places of 10,000 or more population, and American Indian and Alaska Native areas (AIANA's).

*Subject content*—Contains 100-percent and sample data from the 1990 Census of Population and Housing. The file has very detailed categories for selected subjects (especially those related to race and ethnic or national origin) and contains many cross-tabulations as well as showing metropolitan/nonmetropolitan statistics for State-level data.

Population subjects include number of persons; age and sex; race (37 categories); Hispanic origin (26 categories); urban, rural, and farm residence; residence in 1985; persons in group quarters; age, race, Hispanic origin, and work status in 1989 of householder; household type and relationship; family type; marital status; children ever born; ancestry (106 categories); nativity; place of birth for foreign-born persons (100 categories); year of entry into the United States; citizenship; language spoken at home (28 categories); ability to speak English; school enrollment; and educational attainment.

The file also contains information on place of work; means of transportation and travel time to work; private vehicle occupancy; work disability, mobility limitation, and self-care limitation status; veteran status; and military service. In addition, the file includes information on industry (72 categories); occupation (94 categories); class of worker; employment status; hours worked last week; and work status, usual hours worked per week, weeks worked, workers in family, poverty status, and income in 1989.

Housing subjects include number of housing units, persons per room and unit, rooms and bedrooms in unit, units in structure, year structure built, occupancy status, urban and rural housing, acreage of property, year householder moved into unit, tenure (i.e., housing owned or rented), value (26 categories), condominium and

mortgage status, rent, meals and utilities included in rent, and selected monthly housing costs. The file also contains information on kitchen and plumbing facilities, source of water, sewage disposal, heating fuel, and telephone and vehicle availability.

Summary Tape File (STF) 4C contains "A" and a "B" records. The "A" record has 123 population and 80 housing tables. These tables give data for all persons, and include five population tables and one housing table showing 37 race categories and five population tables and one housing table showing 26 Hispanic origin categories. The "B" record presents more detailed information in 178 population and 85 housing tables. Each table gives data for all persons and is repeated for 37 race and 26 Hispanic origin categories.

In addition, tables containing information for the United States, regions, divisions, and States also include data for their urban/rural/farm components.

NOTE—*Summary Tape File 4C* is the source of the 1990 CP-2-1, -1A, -1B, and -1C reports and the 1990 CH-2-1, -1A, -1B, and -1C reports.

*Reference materials*—1990 *Census of Population and Housing: Summary Tape File 4 Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$15 from Customer Services.

*Computer tape. Released 1994. \$43,325 for all files when purchased as a single order. The "A" record file is available for \$1,025. Contact Customer Services for the availability and cost of "B" record files. Order from Customer Services. See Ordering Products section.*

## (1694)

### **Summary Tape File 420—Place of Work 20 Destinations File (Puerto Rico)**

*Data time span*—1990.

*Geographic areas covered*—Metropolitan statistical areas (MSA's); primary metropolitan statistical areas (PMSA's); municipios; county subdivisions (barrios or barrios-pueblo); subbarrios; places (zonas urbanas or comunicades) of 10,000 or more population and place segments, and remainder of municipio; and census tracts/block numbering areas (BNA's).

*Subject content*—Contains sample data from the 1990 Census of Population showing the number of workers 16 years of age and older living in each geographic area (see "Geographic areas covered") and their top 20 place-of-work destinations. A place-of-work destination may be a metropolitan

statistical area (MSA) or a primary metropolitan statistical area (PMSA); or a municipio, a place, or the remainder of a municipio. Also, the total number of workers not included in the top 20 place of work destinations is tabulated for each area of residence.

*Reference materials*—1990 *Census of Population and Housing: Summary Tape File 420: Place of Work 20 Destinations File (Puerto Rico) Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$15 from Customer Services.

*Computer tape. Released 1993. \$175. Order from Customer Services. See Ordering Products section.*

## Subject Summary Tape Files

The Subject Summary Tape Files (SSTF's) provide data on selected population and housing topics. The data presented in many of the SSTF's are also available in printed reports (see the 1990 CH-3 and 1990 CH-3 series), but the SSTF version often provides more geographic detail.

## (1695)

### **The Foreign-Born Population in the United States (1990 SSTF 1)**

*Data time span*—1990.

*Geographic areas covered*—United States, regions, divisions, and States.

*Subject content*—Contains sample data for both 100-percent and sample subjects in the 1990 Census of Population and Housing on the characteristics of the foreign-born population in the United States. The subjects listed below are cross-classified by place (e.g., region, country) of birth of foreign-born persons.

Population subjects include number of persons; age; sex; household type and relationship; family and subfamily type; persons in family, subfamily, and household; marital status; presence and age of children; school and college enrollment; citizenship status; year of entry into the United States; language spoken at home and the ability to speak English; mobility and self-care limitation status; and veteran status.

The file also contains information on employment status; hours worked last week; year last worked; occupation; industry; class of worker; and workers in family, income, poverty level and status, and work disability status in 1989.

Housing subjects include number of housing units, units in structure, plumbing and kitchen facilities, year householder moved into unit, tenure, rent, and mortgage status and selected monthly costs.

In addition, the file contains 100-percent and unweighted sample counts for persons and housing units.

NOTE—Subject Summary Tape File 1 is the source of the 1990 CP-3-1 report.

*Reference materials*—1990 *Census of Population and Housing: Subject Summary Tape File (SSTF) 1: The Foreign-Born Population in the United States Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each computer tape order. The technical documentation is included on the CD-ROM. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape. Released 1993. \$700. Order from Customer Services. See Ordering Products section.*

*CD-ROM. Released 1994. \$150. Order from Customer Services.*

## (1695.2)

### **Ancestry of the Population in the United States (1990 SSTF 2)**

*Data time span*—1990.

*Geographic areas covered and subject content*—Similar to *The Foreign-Born Population in the United States* (SSTF 1) (see abstract number 1695) except that the subjects are cross-classified by 71 ancestry categories of persons in the United States.

NOTE—Subject Summary Tape File 2 is the source of the 1990 CP-3-2 report.

*Reference materials*—1990 *Census of Population and Housing: Subject Summary Tape File (SSTF) 2: Ancestry of the Population in the United States Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape. Released 1993. \$725. Order from Customer Services. See Ordering Products section.*

*CD-ROM. Released 1994. \$150. Order from Customer Services.*

## (1695.4)

### **Persons of Hispanic Origin in the United States (1990 SSTF 3)**

*Data time span*—1990.

*Geographic areas covered and subject content*—Similar to *The Foreign-Born Population in the United States* (SSTF 1) (see abstract number 1695) except that the subjects are cross-classified by 25 Hispanic-origin categories of persons in the United States.

NOTE—Subject Summary Tape File 3 is the source of the 1990 CP-3-3 report.

*Reference materials*—1990 Census of Population and Housing: Subject Summary Tape File (SSTF) 3: Persons of Hispanic Origin in the United States Technical Documentation contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape. Released 1994. \$275. Order from Customer Services. See Ordering Products section.*

*CD-ROM. Released 1994. \$150. Order from Customer Services.*

### (1695.6)

#### **Characteristics of Adults With Work Disabilities, Mobility Limitations, or Self-Care Limitations (1990 SSTF 4)**

*Data time span*—1990.

*Geographic areas covered*—United States, States, counties of 50,000 or more population, and metropolitan areas (MA's) of 250,000 or more population.

*Subject content*—Contains sample data for both 100-percent and sample subjects in the 1990 Census of Population and Housing on the characteristics of noninstitutionalized persons 16 years of age and over with disabilities. The subjects listed below are cross-classified by work disability, mobility, and self-care limitation status, which in turn are cross-classified by whether the disability entirely prevents working. The subjects in this file are also cross-classified by age and sex.

Population subjects include the number of persons, race, Hispanic origin, persons in group quarters, household type and relationship, persons in household, school enrollment, educational attainment, and veteran status. The file also contains information on occupation, industry, class of worker, year last worked, employment status, work status and income in 1989, and ratio of income in 1989 to poverty level.

Housing subjects include the number of housing units, units in structure, tenure (i.e., owned or rented), vehicles available, and means of transportation to work.

In addition, the file contains 100-percent and unweighted sample counts for persons and housing units.

*Reference materials*—1990 Census of Population and Housing: Subject Summary Tape File (SSTF) 4: Characteristics of Adults With Work Disabilities, Mobility Limitations, or Self-Care Limitations Technical Documentation contains descriptive

information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape. Released 1994. \$175. Order from Customer Services. See Ordering Products section.*

### New! (1695.7)

#### **The Characteristics of Adults With Work Disabilities, Mobility Limitations, or Self-Care Limitations (1990 SSTF 4)**

*Data time span*—1990.

*Geographic areas covered and subject content*—Same as abstract number 1695.6.

*Reference material*—The technical documentation is included on each disc.

*Three compact discs (CD-ROM's). Released 1995. \$250 for a complete set, or \$150 for each disc when ordered separately. Order from Customer Services. See Ordering Products section.*

**CD90-SSTF-4A. United States Summary, Alabama to New Hampshire.**

**CD90-SSTF-4B. New Jersey to Wyoming.**

**CD90-SSTF-4C. Albany-Schenectady-Troy, NY MSA to Youngstown-Warren, OH MSA.**

### (1695.8)

#### **The Asian and Pacific Islander Population in the United States (1990 SSTF 5)**

*Data time span*—1990.

*Geographic areas covered and subject content*—Similar to *The Foreign-Born Population in the United States* (SSTF 1) (see abstract number 1695) except that the subjects are cross-classified by 24 Asian and Pacific Islander categories of persons in the United States.

NOTE—Subject Summary Tape File 5 is the source of the 1990 CP-3-5 report.

*Reference materials*—1990 Census of Population and Housing: Subject Summary Tape File (SSTF) 5: The Asian and Pacific Islander Population in the United States Technical Documentation contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape. Released 1993. \$250. Order from Customer Services. See Ordering Products section.*

*CD-ROM. Released 1994. \$150. Order from Customer Services.*

### (1696)

#### **Education in the United States (1990 SSTF 6)**

*Data time span*—1990.

*Geographic areas covered*—United States, regions, divisions, States, and metropolitan areas (MA's).

*Subject content*—Contains sample data for both 100-percent and sample subjects in the 1990 Census of Population and Housing on education in the United States. The subjects listed below are cross-classified by total number of persons; five categories of race (White; Black; American Indian, Aleut, or Eskimo; Asian or Pacific Islander; other race); Hispanic origin (of any race); and White, not of Hispanic origin.

The file contains data on educational attainment (15 categories), school enrollment, and type of school, which are cross-classified by age and sex. The file also has data on work status and earnings in 1989, both cross-classified by sex and educational attainment.

In addition, the file contains 100-percent and unweighted sample counts for persons and housing units.

NOTE—Subject Summary Tape File 6 is the source of the 1990 CP-3-4 report.

*Reference materials*—1990 Census of Population and Housing: Subject Summary Tape File (SSTF) 6: Education in the United States Technical Documentation contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape. Released 1994. \$175. Order from Customer Services. See Ordering Products section.*

### (1696.2)

#### **Metropolitan Housing Characteristics (1990 SSTF 7)**

*Data time span*—1990.

*Geographic areas covered*—United States, regions, divisions, States, and metropolitan areas (MA's).

*Subject content*—Contains sample data for both 100-percent and sample subjects in the 1990 Census of Population and Housing on the characteristics of metropolitan housing in the United States. The subjects listed below are cross-classified by total number of persons; four categories of race (White; Black; American Indian, Eskimo, or Aleut; Asian or Pacific Islander); Hispanic origin (of any race); and White, not of Hispanic origin.

Population subjects include age, educational attainment, and employment status of householder; year householder moved into housing unit; household type and presence

and age of children; marital status; presence of nonrelatives; and workers in household, household income, and poverty status in 1989.

Housing subjects include the number of housing units, rooms and bedrooms in unit, units in structure, year structure built, kitchen and plumbing facilities, heating fuel, persons per room and unit, condominium status, tenure (i.e., housing owned or rented), mortgage status, value, selected monthly owner costs, rent, and meals included in rent. The file also contains information on telephone and vehicle availability, and means of transportation and travel time to work.

In addition, the file contains 100-percent and unweighted sample counts for persons and housing units.

NOTE—Subject Summary Tape File 7 is the source of the 1990 CH-3-1 report.

*Reference materials*—1990 Census of Population and Housing: Subject Summary Tape File (SSTF) 7: Metropolitan Housing Characteristics Technical Documentation contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$15 from Customer Services.

*Computer tape. Released 1994. \$6,100. Order from Customer Services. See Ordering Products section.*

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### New! (1696.3)

#### **Metropolitan Housing Characteristics** (1990 SSTF 7)

*Data time span*—1990.

*Geographic areas covered and subject content*—Same as abstract number 1696.2.

*Reference materials*—The technical documentation is included on each disc.

*Eight compact discs (CD-ROM's). Released 1995. \$900 for the complete set, or \$150 for each disc when ordered separately.*

*Order from Customer Services. See Ordering Products section.*

**CD90-SSTF-7A. United States Summary, Regions, Divisions, Alabama to New Hampshire.**

**CD90-SSTF-7B. New Jersey to Wyoming; Abilene, TX MSA to Binghamton, NY MSA.**

**CD90-SSTF-7C. Birmingham, AL MSA to Danville, VA MSA.**

**CD90-SSTF-7D. Davenport-Rock Island-Moline, IA-IL MSA to Houma-Thibodaux, LA MSA.**

**CD90-SSTF-7E. Houston-Davenport-Brazoria, TX CMSA to Merced, CA MSA.**

**CD90-SSTF-7F. Miami-Fort Lauderdale, FL CMSA to Portland-Vancouver, OR-WA CMSA.**

**CD90-SSTF-7G. Portsmouth-Dover-Rochester, NH-ME MSA to Syracuse, NY MSA.**

**CD90-SSTF-7H. Tallahassee, FL MSA to Yuma, AZ MSA.**

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### New! (1696.4)

#### **Housing of the Elderly** (1990 SSTF 8)

*Data time span*—1990

*Geographic areas covered*—United States, States, and metropolitan areas (MA's).

*Subject content*—Contains sample data for both 100-percent and sample subjects in the 1990 Census of Population and Housing on the characteristics of housing units with householders 60 years of age and over. Many of the subjects listed below are cross-classified by age, sex, race, and Hispanic origin of the householder; household size (one or two or more persons); married couple family householder; and married couple family householder with husband or wife absent.

The file contains data on the number of persons and housing units, year structure built, units in structure, rooms and bedrooms in unit, house heating fuel, kitchen and plumbing facilities, source of water, and sewage disposal. The file also contains data on the number of persons 60 years of age and older living in group quarters.

The file also provides information on household type and relationship, household income in 1989, tenure (i.e., housing owned or rented), mortgage status, condominium status, selected monthly owner costs, real estate taxes, rent, meals included in rent, year householder moved into unit, and telephone and vehicle availability.

In addition, the file presents data by metropolitan area (MA)/nonmetropolitan area components and by MA central city and remainder of MA, and provides 100-percent and unweighted counts for persons and housing units.

*Reference materials*—1990 Census of Population and Housing: Subject Summary Tape File (SSTF) 8: Housing of the Elderly Technical Documentation contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$15 from Customer Services.

*Computer tape. Released 1995. \$650. Order from Customer Services. See Ordering Products section.*

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### (1696.6)

#### **Housing Characteristics of New Units** (1990 SSTF 9)

*Data time span*—1990.

*Geographic areas covered*—United States, regions, divisions, States, and metropolitan areas (MA's).

*Subject content*—Contains sample data for both 100-percent and sample subjects in the 1990 Census of Population and Housing on the characteristics of new housing in the United States. The "new units" described were built between January 1985 and March 1990.

Population subjects include age, race, Hispanic origin, and occupation of householder; household type; presence and age of children; marital status; and workers in household, household income, and poverty status in 1989.

Housing subjects include number of new housing units, rooms and bedrooms in unit, persons per room and unit, units in structure, year structure built, vacancy status, tenure (i.e., housing owned or rented), value, mortgage status, condominium status, heating fuel, selected monthly owner costs, and rent. The file also contains information on telephone and vehicle availability, and means of transportation and travel time to work.

In addition, the file presents the data by urban/rural and metropolitan/nonmetropolitan components and contains 100-percent and unweighted sample counts for persons and housing units.

*Reference materials*—1990 Census of Population and Housing: Subject Summary Tape File (SSTF) 9: Housing Characteristics of New Units Technical Documentation contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$15 from Customer Services.

*Computer tape. Released 1994. \$500. Order from Customer Services. See Ordering Products section.*

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### (1696.8)

#### **Mobile Homes** (1990 SSTF 10)

*Data time span*—1990.

*Geographic areas covered and subject content*—Similar to Housing Characteristics of New Units (SSTF 9) (see abstract number 1696.6) except that the subjects are cross-classified by the characteristics of mobile homes and the persons living in such housing.

*Reference materials*—1990 Census of Population and Housing: Subject Summary Tape File (SSTF) 10: Mobile Homes Technical Documentation contains descriptive

information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$25 from Customer Services.

*Computer tape. Released 1994. \$500. Order from Customer Services. See Ordering Products section.*

## (1697.2)

### **Employment Status, Work Experience, and Veteran Status (1990 SSTF 12)**

*Data time span*—1990.

*Geographic areas covered*—United States, States, and metropolitan areas (MA's) of 500,000 or more population.

*Subject content*—Contains sample data for both 100-percent and sample subjects in the 1990 Census of Population and Housing on the employment status, work experience, and veteran status of persons 16 years of age and older in the United States. The topics in this file are cross-classified by age and sex.

The file contains information for civilian veterans on household type and relationship, marital status, persons in group quarters, residence in 1985, school enrollment, educational attainment, employment status, and income in 1989. Information for employed civilian veterans includes occupation and class of worker.

In addition, the following subjects are cross-classified by five race categories (White; Black; American Indian, Eskimo, or Aleut; Asian or Pacific Islander; and other race), as well as by White of Hispanic origin or not of Hispanic origin. For civilian veterans, the file contains data on work disability status, employment status, and work experience in 1989; mobility and self-care limitation status; and period of military service. For married couple families, data include presence and age of own children; age of husband; and the work status, usual hours worked per week, and weeks worked by the husband and wife in 1989. The file also has data for persons on educational attainment; employment status; hours worked last week; year last worked; and work experience, usual hours worked per week, and weeks worked in 1989.

The file also contains 100-percent and unweighted sample counts for persons and housing units.

*Reference materials*—1990 Census of Population and Housing: Subject Summary Tape File (SSTF) 12: *Employment Status, Work Experience, and Veteran Status Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape. Released 1994. \$175. Order from Customer Services. See Ordering Products section.*

## New! (1697.4)

### **Characteristics of American Indians by Tribe and Language (1990 SSTF 13)**

*Data time span*—1990.

*Geographic areas covered*—United States, regions, divisions, States, and metropolitan areas (MA's).

*Subject content*—Contains sample data for both 100-percent and sample subjects in the 1990 Census of Population and Housing on the characteristics of the American Indian population in the United States. The subjects listed below, except for American Indian language spoken at home, are cross-classified by American Indian persons and American Indian tribes.

Population subjects include number of persons; age; sex; persons in group quarters; residence in 1985; household size, type, and relationship; family type; subfamily type and presence of children; children ever born; marital status; educational attainment; school and college enrollment; ability to speak English; American Indian language spoken at home; work disability, mobility, and self-care limitation status; period of military service; and veteran status.

The file also contains information on occupation; industry; employment status; and work status, usual hours worked per week, weeks worked, workers in family, income, and poverty status in 1989.

Housing subjects include the number of housing units, units in structure, persons per room and unit, rooms and bedrooms in unit, year structure built, year householder moved into unit, kitchen and plumbing facilities, sewage disposal, source of water, heating fuel, tenure (i.e., unit owned or occupied), selected monthly owner costs, rent, and vehicles available.

In addition, the file presents the data by metropolitan/nonmetropolitan components and contains 100-percent and sample counts for persons and housing units.

*Reference materials*—1990 Census of Population and Housing: Subject Summary Tape File (SSTF) 13: *Characteristics of American Indians by Tribe and Language Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$15 from Customer Services.

*Computer tape. Released 1995. \$280. Order from Customer Services. See Ordering Products section.*

## New! (1697.5)

### **Characteristics of American Indians by Tribe and Language (1990 SSTF 13)**

*Data time span*—1990.

*Geographic areas covered and subject content*—Same as abstract number 1697.4.

*Reference material*—The technical documentation is included on the disc.

*One compact disc (CD-ROM). Released 1995. \$150. Order from Customer Services. See Ordering Products section.*

## New! (1697.7)

### **Occupation and Industry on CD-ROM (1990 SSTF 14)**

*Data time span*—1990.

*Geographic areas covered and subject content*—Same as *Occupation (Detailed) by Industry and Class of Worker File (STP 30)* (see abstract number 1770) and *Alphabetical Index of Industries and Occupations (1990 CPH-R-3)* (see abstract number 1654).

*Reference material*—The technical documentation is included on the disc.

*One compact disc (CD-ROM). Released 1995. \$150. Order from Customer Services. See Ordering Products section.*

## (1698)

### **Fertility (1990 SSTF 16)**

*Data time span*—1990.

*Geographic areas covered*—United States and States.

*Subject content*—Contains sample data for both 100-percent and sample subjects in the 1990 Census of Population and Housing on fertility in the United States. Most of subjects listed below are cross-classified by marital status of women and by married-couple families.

The file contains data on number of persons, age, race, race and Hispanic origin of husband and wife, children ever born, country or region of birth, year of entry into the United States, and citizenship.

The file also contains data on school enrollment, educational attainment, type of residence (e.g., metropolitan/nonmetropolitan area, urban/rural), employment status, occupation, and income in 1989. These subjects, together with children ever born, are also cross-classified by the following race and Hispanic origin categories: White; Black; American Indian, Eskimo, or Aleut; Asian or Pacific Islander; other race; Hispanic origin (of any race); White, not of Hispanic origin; and other race, not of Hispanic origin.

In addition, the file contains 100-percent and unweighted sample counts for persons and housing units.

*Reference materials*—1990 Census of Population and Housing: Subject Summary Tape File (SSTF) 16: Fertility Technical Documentation contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape. Released 1994. \$175. Order from Customer Services. See Ordering Products section.*

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### New! (1698.1)

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**Fertility (1990 SSTF 16)**

*Data time span*—1990.

*Geographic areas covered and subject content*—Same as abstract number 1698.

*Reference materials*—The technical documentation is included on the disc.

*One compact disc (CD-ROM). Released 1995. \$150. Order from Customer Services. See Ordering Products section.*

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### New! (1698.3)

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**Subject Summary Tape File (SSTF) 17 on CD-ROM: Poverty Areas in the United States**

*Data time span*—1990.

*Geographic areas covered*—United States, regions, divisions, States, metropolitan areas (MA's), counties, and central cities of MA's.

*Subject content*—Contains sample data for both 100-percent and sample subjects in the 1990 Census of Population and Housing on poverty areas in the United States. The subjects listed below are cross-classified by poverty status and by the number of census tracts or block numbering areas (BNA's) that have poverty rate of 0 to 19, 20 to 39, or 40 percent and over.

Population subjects include number of persons; age; sex; race; Hispanic origin; unrelated persons in group quarters; household size, type, and relationship; householders; family type and size; marital status; children ever born; school enrollment; educational attainment; language spoken at home; ability to speak English; nativity and place of birth; year of entry and citizenship; residence in 1985; place of work; travel time and means of transportation to work; period of military service; veteran status; and mobility and self-care limitation status. The file also contains information on occupation; industry; class of worker; employment status; and usual hours worked per week, weeks worked, income, and work and poverty status in 1989.

Housing subjects include the number of housing units, persons in unit, rooms, tenure, mortgage status, value, selected monthly owner costs, and rent as a percentage of household income in 1989.

In addition, the file contains 100-percent and unweighted sample counts for persons and housing units.

*Reference materials*—1990 Census of Population and Housing: Subject Summary Tape File (SSTF) 17 on CD-ROM: Poverty Areas in the United States Technical Documentation contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*One compact disc (CD-ROM). Released 1995. \$150. Order from Customer Services. See Ordering Products section.*

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### (1698.4)

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**Condominium Housing (1990 SSTF 18)**

*Data time span*—1990.

*Geographic areas covered and subject content*—Similar to *Housing Characteristics of New Units* (SSTF 9) (see abstract 1696.6) except that the subjects are cross-classified by the characteristics of condominium housing and the persons living in such housing.

*Reference materials*—1990 Census of Population and Housing: Subject Summary Tape File (SSTF) 18: Condominium Housing Technical Documentation contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$25 from Customer Services.

*Computer tape. Released 1994. \$700. Order from Customer Services. See Ordering Products section.*

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### (1698.8)

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**Journey to Work in the United States (1990 SSTF 20)**

*Data time span*—1990.

*Geographic areas covered*—United States and metropolitan areas (MA's).

*Subject content*—Contains sample data for both 100-percent and sample subjects in the 1990 Census of Population and Housing on the journey to work of workers 16 years of age and over and selected characteristics of those workers. The file provides information on the means of transportation to work, time leaving home to go to work,

travel time to work, private vehicle occupancy, and place-of-work metropolitan statistical area (MSA)/primary metropolitan statistical area (PMSA) level. The file cross-classifies these topics by many of the subjects listed below.

The file contains data on the number of persons, age, sex, race, Hispanic origin, household type and relationship, educational attainment, number of housing units, tenure, and vehicle availability. The file also contains data on industry, occupation, class of worker, workers in household, and earnings in 1989.

In addition, the file has 100-percent and unweighted sample counts for persons and housing units.

*Reference materials*—1990 Census of Population and Housing: Subject Summary Tape File (SSTF) 20: Journey to Work in the United States Technical Documentation contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$25 from Customer Services.

*Computer tape. Released 1994. \$425. Order from Customer Services. See Ordering Products section.*

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### New! (1699)

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**Characteristics of the Black Population (1990 SSTF 21)**

*Data time span*—1990.

*Geographic areas covered*—United States, regions, and metropolitan areas (MA's) of 500,000 or more population.

*Subject content*—Contains sample data for both 100-percent and sample subjects in the 1990 Census of Population and Housing on the Black population in the United States. The file contains data on Black persons and on persons living in housing units with a Black householder. Many of the subjects listed below are cross-classified by sex and detailed age groups.

Population subjects include number of persons, age, sex, household type and relationship, family type and size, marital status, presence and age of children, school enrollment, educational attainment, persons in group quarters, place of birth, mobility and self-care limitation status, travel time and means of transportation to work, and period of military service. The file also contains information on industry; occupation; employment status; work disability status; and work status, income, and poverty status in 1989.

Housing subjects include number of housing units, rooms and bedrooms in unit, persons per room and unit, units in structure, year structure built, year householder moved into unit, kitchen facilities, source

of water, sewage disposal, plumbing facilities, utilities, house heating fuel, tenure (i.e., housing owned or rented), mortgage status, value, selected monthly owner costs, rent, meals included in rent, and telephone and vehicle availability.

In addition, the file contains 100-percent and unweighted counts for persons and housing units.

NOTE—Subject Summary Tape File 17 is the source of the 1990 CP-3-6 report.

*Reference materials*—1990 Census of Population and Housing: Subject Summary Tape File (SSTF) 21: Characteristics of the Black Population Technical Documentation contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$25 from Customer Services.

*Computer tape. Released 1995. \$2,340. Order from Customer Services. See Ordering Products section.*

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### (1699.2)

#### **Earnings by Occupation and Education** (1990 SSTF 22)

*Data time span*—1990.

*Geographic areas covered*—United States, States, and metropolitan areas (MA's) of 500,000 or more population.

*Subject content*—Contains sample data for both 100-percent and sample subjects in the 1990 Census of Population and Housing on the occupation, earnings, and education of persons 18 years of age and over in the experienced civilian labor force who worked and had earnings in 1989.

The file contains information on the number of persons in detailed occupation categories, which are cross-classified by age, sex, and five categories of race (White; Black; American Indian, Eskimo, or Aleut; Asian or Pacific Islanders; other race), as well as by Hispanic origin (of any race). These subjects, in turn, are cross-classified by educational attainment and by usual hours worked, hourly earnings, and annual earnings in 1989.

In addition, the file contains 100-percent and unweighted sample counts for persons and housing units.

*Reference materials*—1990 Census of Population and Housing: Subject Summary Tape File (SSTF) 22: Earnings by Occupation and Education Technical Documentation contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$15 from Customer Services.

*Computer tape. Released 1994. \$2,100. Order from Customer Services. See Ordering Products section.*

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### New! (1699.3)

#### **Earnings by Occupation and Education** (1990 SSTF 22)

*Data time span*—1990.

*Geographic areas covered and subject content*—Same as abstract number 1699.2.

*Reference material*—The technical documentation is included on each disc.

*Three compact discs (CD-ROM's). Released 1995. \$250 for a complete set, or \$150 for each disc when ordered separately. Order from Customer Services. See Ordering Products section.*

**CD90-SSTF-22A. United States Summary; States; Albany-Schenectady-Troy, NY MSA to Birmingham, AL MSA.**

**CD90-SSTF-22B. Boston-Lawrence-Salem, MA-NH CMSA to Miami-Ft. Lauderdale, FL CMSA.**

**CD90-SSTF-22C. Milwaukee-Racine, WI CSMA to West Palm Beach-Boca Raton-Delray Beach, FL MSA.**

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### **Public-Use Microdata Sample (PUMS) Files**

These files contain records for a sample of housing units with information on the characteristics of each unit and each person in it. While preserving confidentiality (by removing identifiers), these microdata files permit users with special needs to prepare virtually any tabulation they wish.

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### (1706.2)

#### **Public-Use Microdata Samples (PUMS): United States: 1-Percent File**

*Data time span*—1990

*Geographic areas covered*—Each housing unit record contains a geographic code for the division, State (except when a public-use microdata area (PUMA) crosses a State line), metropolitan area (MA), and PUMA in which the housing unit is located. Each 1-percent PUMA includes components of either MA's or nonmetropolitan areas containing at least 100,000 persons. A PUMA consists of an MA, a part of an MA, a group of MA's, or a county or a group of counties outside of MA's. MA's of at least 200,000 persons may be contain two or more PUMA's.

*Subject content*—Contains, in microdata format (with identifiers removed), 100-percent and sample information from a 1-percent subsample of housing units (and

persons living in the housing unit) included in the sample component of the 1990 Census of Population and Housing.

Each housing record contains information on the number of rooms and bedrooms; kitchen facilities; units in structure; year structure built; farm status and value; condominium status; vacancy status; tenure (i.e., housing owned or rented); property value; mortgage status and selected monthly owner costs; real estate taxes; cost of utilities and heating fuel; fire, hazard, and flood insurance; farm residence contract (monthly) rent; gross rent; meals included in rent; source of water; plumbing facilities; sewage disposal; telephone and vehicle availability. The housing record also contains information on household type; family, subfamily and household relationships; presence of subfamilies in household; presence and age of own children; year householder moved into housing unit; linguistic isolation; and family and household income in 1989.

Each record for an occupied housing unit is followed by one record for each person in the housing unit which contains information on age; sex; race; Hispanic origin; relationship; marital status; children ever born; ancestry; place of birth; year of entry into the United States; citizenship; language spoken at home; ability to speak English; school enrollment and type of school; educational attainment; migration PUMA and State; and work disability, mobility, and self-care limitation status. The "person record" also contains information on industry; class of worker; occupation; work status (including unemployment), usual hours worked per week, weeks worked, poverty status, and income by type in 1989; time of departure for and travel time to work; means of transportation to work; vehicle occupancy; place of work PUMA and State; disability; military status; periods of active military service duty; and veteran period of service.

The PUMS (Public-Use Microdata Samples) 1-percent, 3-percent (see abstract number 1706.4), and 5-percent files (see abstract number 1706.7) for the United States are subsamples of the full census sample (approximately 15.9-percent of all housing units) that received the long-form questionnaire.

PUMS is a stratified sample of the population. Sampling was done housing unit-by-housing unit, which allows the study of all persons living in the housing unit, the relationship among them, and the characteristics of the housing unit. Sampling of persons in group quarters was done person-by-person. Vacant housing units were also included in the sample. The Census Bureau protects the confidentiality of the respondents by excluding any identifying information from the public-use record.

PUMS may be useful to users who want to prepare cross-tabulations of population and/or housing characteristics not available in summary reports and files. They may be appropriate for users who (1) have access to programming and computer time needed to process the data and (2) do not require the identification of small geographic areas (e. g., blocks or block groups). For example, PUMS might be useful for studying in detail the characteristics of unemployed homeowners or of families with four or more children in large areas.

*Reference materials*—1990 Census of Population and Housing: Public Use Microdata Samples: United States Technical Documentation contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$15 from Customer Services.

*Computer tape.* Released 1992. \$800 for all States and the District of Columbia when purchased as a single order. \$175 for each State file when ordered separately. State files are also available grouped by census division at \$175 for each division. Order from Customer Services. See *Ordering Products section*.

### New! (1706.3)

#### **Public-Use Microdata Samples (PUMS): United States: 1-Percent File**

*Data time span*—1990.

*Geographic areas covered and subject content*—Same as abstract number 1706.2.

*Reference material*—Same as for abstract number 1706.2. In addition, file information is included on each disc.

Two compact discs (CD-ROM's). Released 1995. \$200 for the complete set, or \$150 for each disc when ordered separately. Order from Customer Services. See *Ordering Products section*.

**CD90-PUMS-B1. Alabama-Montana.**

**CD90-PUMS-B2. Nebraska-Wyoming.**

### (1706.4)

#### **Public-Use Microdata Samples (PUMS): United States: 3-Percent (Elderly) File**

*Data time span*—1990.

*Geographic areas covered*—Same as *Public-Use Microdata Samples (PUMS): United States: 5-Percent File* (see abstract number 1706.7) except that each housing unit record in the PUMS 3-Percent Elderly File also contains a geographic code for the planning service area (PSA) if it has the same boundaries as one or more PUMA's.

*Subject content*—Same as *Public-Use Microdata Samples (PUMS): United States: 1-Percent File* (see abstract number

1706.2) except that every housing unit in the 3-percent (elderly) file contains at least one person 60 years of age or older.

For additional information on PUMS, such as survey methods or uses of the data, see abstract number 1706.2.

*Reference materials*—Same as for *Public-Use Microdata Samples (PUMS): United States: 1-Percent File*.

*Computer tape.* Released 1993. \$2,400 for all States and the District of Columbia when purchased as a single order. \$175 for each State file and the District of Columbia, except for the States listed below. Order from Customer Services. See *Ordering Product section*.

**California.** \$350.

**New York.** \$225.

**Texas.** \$200.

State files are also available grouped by census division:

**New England Division.** \$175.

**Middle Atlantic Division.** \$450.

**East North Central Division.** \$500.

**West North Central Division.** \$225.

**South Atlantic Division.** \$550.

**East South Central Division.** \$175.

**West South Central Division.** \$325.

**Mountain Division.** \$175.

**Pacific Division.** \$450.

### (1706.6)

#### **Public-Use Microdata Samples (PUMS): United States: 5- and 1-Percent Geographic Equivalency Files**

*Geographic areas covered*—United States.

*Subject content*—Contains geographic codes for selected governmental and statistical entities that exist within the boundaries of each 1- and 5-percent public-use microdata area (PUMA) established for the 1990 Census of Population and Housing.

The file provides codes for the following geographic entities: States, metropolitan statistical areas (MSA's)/primary metropolitan statistical areas (PMSA's), counties, minor civil divisions (MCD's), places, census tracts/block numbering areas (BNA's), and public-use microdata areas (PUMA's). The file also contains names of counties, places, and MCD's and in addition, gives the population for all the entities.

*Reference materials*—1990 Census of Population and Housing: 5- and 1-Percent Public Use Microdata Samples (PUMS): United States: Geographic Equivalency Files (ASCII Version) Technical Documentation T1 contains descriptive information

about the file and a record layout. If ordered separately, single copies are available at no cost from: Micro Data Access Branch, Data User Services Division, Bureau of the Census, Washington, DC 20233-8300.

Two diskettes. Released 1994. \$72. Order from Customer Services. See *Ordering Products section*.

### (1706.7)

#### **Public-Use Microdata Samples (PUMS): United States: 5-Percent File**

*Data time span*—1990

*Geographic areas covered*—Each housing unit record contains a geographic code for the division, State, metropolitan area (MA), and public-use microdata area (PUMA) in which the housing unit is located. Each PUMA contains at least 100,000 persons and does not cross a State line. A PUMA consists of a county, a group of counties, or a place. When a county or a place contains at least 200,000 persons, the PUMA may be split into two or more PUMA's which consist of and are identified by a group of census tracts.

*Subject content*—Same as for *Public-Use Microdata Samples (PUMS): United States: 1-Percent File*. See abstract number 1706.2.

*Reference materials*—Same as for *Public-Use Microdata Samples (PUMS): United States: 1-Percent File*.

*Computer tape.* Released 1992. Available for each State and the District of Columbia. See figure 45 for the cost of each State file. State files also are available grouped by census division. Order from Customer Services. See *Ordering Products section*.

**New England Division.** \$275.

**Middle Atlantic Division.** \$750.

**East North Central Division.** \$825.

**West North Central Division.** \$350.

**South Atlantic Division.** \$925.

**East South Central Division.** \$300.

**West South Central Division.** \$550.

**Mountain Division.** \$275.

**Pacific Division.** \$750.

### (1706.9)

#### **Public-Use Microdata Samples (PUMS): United States: 5-Percent File on CD-ROM**

*Data time span*—1990.

*Geographic areas covered and subject content*—Same as *Public-Use Microdata Samples (PUMS): United States: 5-Percent File*. See abstract number 1706.7.

*Reference materials*—Same as for *Public-Use Microdata Samples (PUMS): United States: 1-Percent File*.

Seven compact discs (CD-ROM's). Released 1993. \$350 for a complete set, or \$50 for each disc when ordered separately. Order from Customer Services. See *Ordering Products* section.

**CD-90-PUMSA1. Alabama-California.**

**CD-90-PUMSA2. Colorado-Idaho.**

**CD-90-PUMSA3. Illinois-Maryland.**

**CD-90-PUMSA4. Massachusetts-New Hampshire.**

**CD-90-PUMSA5. New Jersey-North Dakota.**

**CD-90-PUMSA6. Ohio-Tennessee.**

**CD-90-PUMSA7. Texas-Wyoming.**

### (1707.5)

#### **Public-Use Microdata Samples (PUMS): Guam**

*Data time span*—1990.

*Geographic areas covered*—Each housing unit record contains the geographic code for Guam because it constitutes a single public-use microdata area (PUMA).

*Subject content*—Contains, in microdata format (with identifiers removed), 100-percent and sample information from a 10-percent sample of the housing units (and the persons living in the housing units) included 1990 Census of Population and Housing

Each housing record contains information on the number of rooms and bedrooms, units in structure, construction material, year structure built, kitchen and plumbing facilities, source of water, sewage disposal, utilities, fuel, air conditioning, vacancy status, year householder moved into unit, tenure, condominium status, property value, mortgage status and selected monthly owner costs, real estate taxes, insurance, rent, and condominium fee. The housing record also contains information on household type; presence of subfamilies in household; family and household income in 1989; and radio, television, telephone, and motor vehicle availability.

Each record for an occupied housing unit is followed by a separate record for each person in the housing unit which contains information on age, sex, household relationship, marital status, fertility, children ever born, year of entry into Guam, place of birth, father's and mother's place of birth, ethnicity, ancestry, migration (island/State/country), citizenship, school enrollment and type of school, vocational training, educational attainment, language spoken at home, and ability to read and write. The "person record" also contains information on industry; occupation; class

of worker; work status, poverty status, income, and hours and weeks worked in 1989; time of departure for work; vehicle occupancy; disability and mobility status; work limitation status; personal care limitation; military status; period of active duty military service; veteran period of service; and military dependency.

The PUMS for Guam is a 10-percent sample of all housing units. In Guam, every housing unit received a long-form questionnaire which contained stateside-equivalent questions.

For additional information about PUMS, such as survey methods or uses of the data, see abstract number 1706.2.

*Reference materials*—1990 *Census of Population and Housing: Public-Use Microdata Samples: Guam Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$15 from Customer Services.

*Computer tape. Released 1994. \$175. Order from Customer Services. See Ordering Products section.*

### (1707.8)

#### **Public-Use Microdata Samples (PUMS): Puerto Rico: 1-Percent File**

*Data time span*—1990.

*Geographic areas covered*—Each housing unit record contains a code for Puerto Rico, metropolitan area (MA), and public-use microdata area (PUMA) in which the housing unit is located. Each 1-percent PUMA includes components of metropolitan areas (MA's) or nonmetropolitan areas containing at least 100,000 persons. A PUMA consists of an MA, a part of an MA, or a municipio or a group of municipios outside of MA's. MA's of at least 200,000 persons may contain two or more PUMA's.

*Subject content*—Contains, in microdata format (with identifiers removed), 100-percent and sample information from a 1-percent sample of housing units (and persons living in the housing units) included in the sample component of the 1990 Census of Population and Housing.

Each housing record contains information on the number of rooms and bedrooms; bathrooms; condition of unit; units in structure; type of construction; year structure built; kitchen and plumbing facilities; cooking fuel; source of water; sewage disposal; air conditioning; vacancy status; year householder moved into unit; tenure; condominium status; property value; farm status and value; mortgage status and selected monthly owner costs; real estate taxes; rent; cost of utilities; and fire, hazard, and flood insurance. The housing

record also contains information on household type, presence of subfamilies, family and subfamily relationship, family and household income in 1989, and telephone and vehicle availability.

Each record for an occupied housing unit is followed by one record for each person in the housing unit which contains information on age, sex, household relationship, marital status, children ever born, presence and age of own children, citizenship, place of birth, mother's and father's place of birth, year of entry into Puerto Rico, literacy, ability to speak English and Spanish, school enrollment and type of school, educational attainment, vocational training, and migration (PUMA and State). The "person record" also contains information on class of worker; industry; occupation; hours worked last week; work status, weeks worked, income, and poverty status in 1989; mobility, disability, and work limitation status; PUMA and State place of work; time of departure, travel time and means of transportation to work; vehicle occupancy; military status; periods of active duty military service; and veteran period of service.

The PUMS 1-percent and 5-percent (see abstract number 1708.1) files for Puerto Rico are subsamples of the full census sample (approximately 15-percent of all housing units) that received the long-form questionnaire.

For additional information about PUMS, such as survey methods or uses of the data, see abstract number 1706.2.

*Reference materials*—1990 *Census of Population and Housing: Public-Use Microdata Samples: Puerto Rico Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$15 from Customer Services.

*Computer tape. Released 1993. \$175. Order from Customer Services. See Ordering Products section.*

### (1708.1)

#### **Public-Use Microdata Samples (PUMS): Puerto Rico: 5-Percent File**

*Data time span*—1990.

*Geographic areas covered*—Each housing unit record contains a code for Puerto Rico, metropolitan area (MA), and public-use microdata area (PUMA) in which the housing unit is located. Each PUMA contains at least 100,000 persons and consists of a municipio, a group of municipios, or a place. When a municipio or a place contains at least 200,000 persons, the area may be split into two or more PUMA's which consist of and are identified by groupings of census tracts they contain.

*Subject content*—Same as *Public-Use Microdata Samples (PUMS): Puerto Rico: 1-Percent File*. See abstract number 1707.8.

*Reference materials*—Same as for *Public-Use Microdata Samples (PUMS): Puerto Rico: 1-Percent File*.

*Computer tape. Released 1994. \$175. Order from Customer Services. See Ordering Products section.*

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### (1708.4)

#### **Public-Use Microdata Samples (PUMS): Virgin Islands of the United States**

*Data time span*—1990.

*Geographic areas covered*—Each housing unit record contains the geographic code for the Virgin Islands of the United States because it constitutes a single public-use microdata area (PUMA).

*Subject content*—Contains, in microdata format (with identifiers removed), 100-percent and sample information from a 10-percent sample of housing units (and persons living in the housing units) included in the 1990 Census of Population and Housing.

Each housing unit record contains information on the number of rooms and bedrooms; kitchen facilities; units in structure; year structure built; condition of housing unit; type of construction; kitchen and plumbing facilities; source of water; sewage disposal; cooking fuel; utilities; air conditioning; vacancy status; property value; farm status and value; tenure; mortgage status and selected monthly owner costs; real estate taxes; fire, hazard, and flood insurance; cost of utilities; rent; meals included in rent; and condominium status. The housing record also contains information on household type; family, subfamily, and household relationship; presence of subfamilies in household; year householder moved into housing unit; family and household income in 1989; and telephone and vehicle availability.

Each record for an occupied housing unit is followed by one record for each person in the housing unit which contains information on age; race; sex; Hispanic origin; relationship; marital status; children ever born; presence and age of own children; ancestry; place of birth; father's and mother's place of birth; year of entry into the Virgin Islands; citizenship; vocational training; school enrollment and type of school; educational attainment; literacy; ability to speak English and Spanish; migration (island, State, foreign country); and disability, personal care limitation, mobility, and work limitation status. The "person" record also contains information on industry; class of worker; occupation; employment status, hours and weeks worked,

income by type, and poverty status in 1989; means of transportation; vehicle occupancy; time of departure and travel time to work; place of work; military status; periods of active military service duty; and veteran period of service.

The PUMS for the Virgin Island is a 10-percent sample of all housing units. In the Virgin Islands, every housing unit received a long-form questionnaire which contained stateside-equivalent questions.

For additional information about PUMS, such as survey methods or uses of the data, see abstract number 1706.2.

*Reference materials*—1990 *Census of Population and Housing: Public Use Microdata Samples: Virgin Islands of the United States Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$15 from Customer Services.

*Computer tape. Released 1994. \$175. Order from Customer Services. See Ordering Products section.*

### **Other Computer Files**

The Census Bureau has prepared several data files in addition to the Summary Tape Files (STF's), the Subject Summary Tape Files (SSTF's) and the Public-Use Microdata Sample (PUMS) files. Those produced since mid-1993 are described here. These files are designed to meet special requirements, but they may have broader application.

Computer files derived from the TIGER (Topologically Integrated Geographic Encoding and Referencing) System, which was used as a map database for the 1990 census, are described in the Geography chapter.

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### **New! (1711)**

#### **County-to-County Migration Flow File on CD-ROM (Special Project (SP) 312)**

*Geographic areas covered*—States, counties in 45 States (the District of Columbia is tabulated here with States and counties), and minor civil divisions (MCD's) in 6 States (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont).

*Subject content*—Contains sample data for both 100-percent and sample subjects in the 1990 Census of Population and Housing on movers and nonmovers. The following subjects are tabulated for each State and county/minor civil division (MCD) and are cross-classified by persons who moved to a different county/minor civil division (MCD) between 1985 and 1990 (presented by their county/MCD of residence in 1985 and in 1990), by persons who lived in the

same county/MCD in 1985 and 1990, and by persons who lived abroad (foreign countries and outlying areas of the United States) in 1985. The subjects include age, sex, race, Hispanic origin, household type, place of birth and citizenship, college enrollment, educational attainment, industry, occupation, employment status, income and poverty status in 1989, and tenure (i.e., housing unit owned or rented).

The file also presents data on the total migration to and from each State, movers within each county/MCD, and nonmovers cross-classified by age, sex, race, and Hispanic origin.

*Reference materials*—1990 *Census of Population: County-to-County Migration Flow File on CD-ROM: Special Project (SP) 312 Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$15 from Customer Services.

*Two compact discs (CD-ROM's). Released 1995. \$250. Order from Customer Services. See Ordering Products section.*

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### (1715)

#### **Equal Employment Opportunity (EEO) File—Virgin Islands of the United States.**

*Data time span*—1990.

*Geographic areas covered*—Virgin Islands and its counties (islands).

*Subject content*—Presents sample data for both 100-percent and sample subjects in the 1990 Census of Population and Housing. The information, obtained from persons in the civilian workforce, includes detailed occupational categories and educational attainment, both cross-tabulated by age, sex, race, and Hispanic origin.

*Reference materials*—1990 *Census of Population and Housing: Equal Employment Opportunity (EEO) File: Virgin Islands of the United States Technical Documentation* contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$15 from Customer Services.

*Computer tape. Released 1993. \$175. Order from Customer Services. See Ordering Products section.*

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### (1720)

#### **1991 Residential Finance Survey**

*Data time span*—1991.

*Geographic areas covered*—United States, regions, and four States (California, Florida, New York, and Texas).

*Subject content*—Provides, in microdata format (with identifiers removed), data on the financing of nonfarm, privately owned, residential properties.

Financial information includes number of property owners, source of down payment, reason paid all cash, mortgage status, origin of first mortgage, form of debt, holder and servicer of mortgage, mortgage placed or assumed, year and face amount of mortgage when placed or assumed, first mortgage refinanced, main reason for placing second and third mortgage, purchase price, term and unexpired term of mortgage, points paid as interest, current interest rate and unpaid interest, adjustable rate mortgages, and home equity loans. The file also contains information on real estate taxes; property insurance; combined costs of utilities, fuel, and special assessments; selected monthly owner expenses; units rented last year; and rental receipts.

In addition, the file includes year property built and acquired, number of units in property, and mobile home/condominium status; as well as the age, race, sex, and Hispanic origin of owner and co-owner; veteran status; and household income.

The data were collected from a sample of about 70,000 addresses taken from the address file of the 1990 Census of Population and Housing. These addresses were limited to the 438 sampling areas used for the Census Bureau's American Housing Survey (National Sample). Questionnaires were sent to property owners, as well as to the lender who held the mortgages.

*Reference materials*—1991 Residential Finance Survey Microdata File Documentation contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape*. Released 1994. \$175. Order from Customer Services. See Ordering Products section.

#### **TIGER/Line™ Files, 1992**

See abstract number 632 in the Geography chapter.

#### **TIGER/Line Mapping Software™**

See abstract number 634 in the Geography chapter.

#### **TIGER/Map Sheet Corner Point Coordinate™ File**

See abstract number 641.5 in the Geography chapter.

### **Special Tabulation Program**

The Census Bureau conducts the special tabulation program (STP) to address specialized data needs not met by the Bureau's standard products. This service is offered

on a cost-reimbursable basis. (See the discussion under "Special Services" in the General and Reference chapter.)

Producing special tabulations generally involves tabulating data from the basic record file. The data given to the user has been edited to exclude information that could identify an individual, household, or housing unit.

The special tabulations described in this section have been produced since mid-1993 and have been selected for inclusion because of their potential interest to the user community.

#### **(1745)**

##### **Special Tabulation Program (STP) 14—Special Tabulation on Aging on CD-ROM**

*Data time span*—1990.

*Geographic areas covered and subject content*—Same as *Special Tabulation Program (STP) 14A—Special Tabulation on Aging, Tape File* (see abstract number 1746) and *Special Tabulation Program (STP) 14C—Special Tabulation on Aging, Tape File* (see abstract number 1747).

*Reference materials*—1990 Census of Population and Housing: Special Tabulation Program (STP) 14: Special Tabulation on Aging on CD-ROM Technical Documentation contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$15 from Customer Services.

22 compact discs (CD-ROM's). Released 1994. \$500 for a complete set, or \$50 for each disc when ordered separately. Order from Customer Services. See Ordering Products section.

##### **CD90-AOA-US. Federal Region: United States.**

##### **CD90-AOA-1. Federal Region I (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont)**

##### **CD90-AOA-2-1. Federal Region II (New York: Albany to Queens counties).**

##### **CD90-AOA-2-2. Federal Region II (New York: Rensselaer to Yates counties).**

##### **CD90-AOA-2-3. Federal Region II (New Jersey)**

##### **CD90-AOA-3-1. Federal Region III (Pennsylvania).**

##### **CD90-AOA-3-2. Federal Region III (Delaware, District of Columbia, Maryland, Virginia, West Virginia).**

##### **CD90-AOA-4-1. Federal Region IV (Alabama and Florida).**

##### **CD90-AOA-4-2. Federal Region IV (Georgia, Kentucky, Mississippi).**

##### **CD90-AOA-4-3. Federal Region IV (North Carolina, South Carolina, Tennessee).**

##### **CD90-AOA-5-1. Federal Region V (Illinois).**

##### **CD90-AOA-5-2. Federal Region V (Indiana).**

##### **CD90-AOA-5-3. Federal Region V (Michigan).**

##### **CD90-AOA-5-4. Federal Region V (Minnesota and Wisconsin).**

##### **CD90-AOA-5-5. Federal Region V (Ohio).**

##### **CD90-AOA-6-1. Federal Region VI (Texas).**

##### **CD90-AOA-6-2. Federal Region VI (Arkansas, Louisiana, New Mexico, Oklahoma).**

##### **CD90-AOA-7. Federal Region VII (Iowa, Kansas, Missouri, Nebraska).**

##### **CD90-AOA-8. Federal Region VIII (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming).**

##### **CD90-AOA-9-1. Federal Region IX (California: Alameda to Nevada counties, Arizona).**

##### **CD90-AOA-9-2. Federal Region IX (California: Orange to Yuba counties, Hawaii, Nevada).**

##### **CD90-AOA-10. Federal Region X (Alaska, Idaho, Oregon, Washington).**

#### **(1746)**

##### **Special Tabulation Program (STP) 14A—Special Tabulation on Aging, Tape File**

*Data time span*—1990.

*Geographic areas covered*—States, metropolitan areas (MA's) or State portion of MA's, urbanized areas (UA's) or State portion of UA's, counties, county subdivisions of 2,500 or more population in 13 States, places of 2,500 or more population, census tracts/block numbering areas (BNA's), planning and service areas, and American Indian and Alaska Native areas (AIANA's) or State portion of AIANA's.

*Subject content*—Contains sample data for both 100-percent and sample subjects in the 1990 Census of Population and Housing on the older population in the United States.

Population subjects include number of persons, age, sex, race, Hispanic origin, household type and relationship, race and Hispanic origin of householder, family type, marital status, educational attainment, ability to speak English, place of birth, mobility and self-care limitation status, work disability status, residence in 1985, and

veteran status. Economic subjects include employment status; hours worked last week; and work status, weeks worked, usual hours worked per week, earnings, income, poverty status, and ratio of income to poverty status in 1989. Many of these population and economic subjects are presented for persons 55, 60, 65, 75, and 85 years of age and older.

Housing subjects, many of which are presented for persons living in a housing unit with the householder 60 years of age and over and by race and Hispanic origin of householder, include number of housing units, number and age of persons in unit, units in structure, year structure built, year householder moved into unit, kitchen and plumbing facilities, tenure (i.e., owned or rented), value, condominium status, mortgage status, selected monthly owner costs, rent, meals included in rent, and telephone and vehicle availability.

The file contains 100-percent counts and unweighted sample counts for persons and housing units.

*Reference materials*—1990 Census of Population and Housing: Special Tabulation Program (STP) 14: Special Tabulation on Aging Technical Documentation contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$25 from Customer Services.

*Computer tape. Released 1994. \$10,800 for all States and the District of Columbia.*

*Contact Customer Services for the cost of each State file. Order from Customer Services. See Ordering Products section.*

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### (1747)

#### **Special Tabulation Program (STP) 14C—Special Tabulation on Aging, Tape File**

*Data time span*—1990.

*Geographic areas covered*—United States, metropolitan areas (MA's), urbanized areas (UA's), American Indian reservations (with trust lands if present)/tribal jurisdiction statistical areas, standard federal administrative areas, and special planning and service areas.

*Subject content*—Same as *Special Tabulation Program (STP) 14A—Special Tabulation on Aging, Tape File*. See abstract number 1746.

*Reference materials*—Same as for 1990 Census of Population and Housing: Special Tabulation Program (STP) 14A: Special Tabulation on Aging, Tape File.

*Computer tape. Released 1994. \$200. Order from Customer Services. See Ordering Products section.*

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### (1748)

#### **Special Tabulation Program (STP) 19—HUD 1990 Block Grant Program: Block-Group Level File**

*Data time span*—1990.

*Geographic areas covered*—States, metropolitan areas (MA's) or State portion of MA's; urbanized areas (UA's) or State portion of UA's; counties; county subdivisions; places and place segments, totals for split places, and remainder of county subdivision; census tracts/block numbering areas (BNA's) and census tract/BNA segments, and totals for split census tract/BNA segments; block groups (BG's) and BG segments, and totals for split BG's; and American Indian and Alaska Native areas (AIANA's) or State portion of AIANA's.

*Subject content*—Contains sample data for both 100-percent and sample subjects in the 1990 Census of Population and Housing on selected population subjects.

The file includes information on the number of persons, race, Hispanic origin, household type and size, householders, family size, college enrollment, employment status, and poverty status and income in 1989.

*NOTE*—This data file was prepared for the U.S. Department of Housing and Urban Development.

*Reference materials*—1990 Census of Population: HUD 1990 Block Grant Program Special Tabulation (STP) 19: Block-Group Level File Technical Documentation contains descriptive information about the file and a record layout. One free copy accompanies each file order. When ordered separately, it is available for \$10 from Customer Services.

*Computer tape. Released 1994. \$5,700 for all States and the District of Columbia.*

*Contact Customer Services for the cost of each State file. Order from Customer Services. See Ordering Products section.*

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#### **Special Ordering Instructions**

For ordering and cost information, as well as additional content description of the special tabulation files described in abstract numbers 1755 through 1791, contact Decennial Programs Coordination Branch, Population Division, Bureau of the Census, Washington, DC 20233-3400, or telephone 301-457-2408. A record layout accompanies each file purchase. It is also available separately for a fee.

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### (1755)

#### **Place of Work by Industry, Earnings, and Education File (STP 2 and 73)**

*Data time span*—1990.

*Geographic areas covered*—Place of work destinations for the United States, States, Puerto Rico, and the U.S. Virgin Islands, Guam, metropolitan statistical areas (MSA's) (see Note below) and nonmetropolitan state balances, consolidated metropolitan statistical areas (CMSA's), primary metropolitan statistical areas (PMSA's), New England county metropolitan areas (NECMA's), minor civil divisions (MCD's), and counties or equivalents.

*Subject content*—Cross-tabulations of place of work by mean and median earnings in 1989, occupation, industry, and educational attainment.

*NOTE*—STP 2 uses 1990 census definitions for metropolitan areas and STP 73 uses redefined June 1993 metropolitan area definitions.

*Computer tape. Released 1993. See the text above this abstract for ordering and additional content information.*

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### (1756)

#### **Poverty Status in 1989 of Persons in Families File (STP 4 and 7)**

*Data time span*—1990.

*Geographic areas covered*—Tabulation 1 (STP 7) includes States, counties or equivalents, functioning minor civil divisions, places (including census designated places), and place/county parts. Tabulation 2 (STP 4) includes States, counties, American Indian statistical areas, American Indian reservations and tribal trust lands, tribal jurisdiction statistical areas (TJSA's), tribal designated statistical areas (TDSA's), Alaska Native village statistical areas, and American Indian reservations by type and "on" and "off" reservations.

*Subject content*—Tabulation 1 contains data for all persons by household type and relationship, age, family poverty status in 1989, and whether family income is 70 percent or less of the Lower Living Standard Income Level as published by the Bureau of Labor Statistics.

Tabulation 2 contains data for American Indians, Eskimos, Aleuts, and Native Hawaiians in families by household type and relationship, age, family poverty status in 1989, and whether family income is 70 percent or less of the Lower Living Standard Income Level as published by the Bureau of Labor Statistics. In addition, data on selected American Indian tribes on tribal jurisdiction statistical areas in Oklahoma are provided.

*Computer tape. Released 1994. See the text above abstract number 1755 for ordering and additional content information.*

**(1757)** **Veterans Characteristics File (STP 5)**

Data time span—1990.

Geographic areas covered—Included in list of data files. See below.

Subject content—Presents information on the veteran status and military service of persons cross-tabulated by social, economic, and housing characteristics.

Computer tape. A series of data files in progress. Released 1992-. See the text above abstract number 1755 for ordering and additional content information.

1. State File No. 1: Detailed Social, Economic, Demographic, and Housing Characteristics; United States, Region, Division, State; Repeats for Race and Hispanic Origin.
2. State File No. 2: Sex, Age, Period of Service, Work Disability, Employment, Mobility and Self-Care Limitation, Education, Income, Poverty; United States, Region, Division, State.
3. State File No. 3: Detailed Social, Economic, Demographic, and Housing Characteristics; United States, Region, Division, State; Repeats for Race and Hispanic Origin.
4. County File No. 1: Detailed Social, Economic, Demographic, and Housing Characteristics; United States, Region, Division, State, County; Repeats for Race and Hispanic Origin.
5. County File No. 2: Sex, Age, Period of Service; United States, Region, Division, State, County.
6. County File No. 3 (In Progress): Language Spoken at Home and Ability to Speak English; United States, Region, Division, State, County.
7. Congressional District File: Hispanic Origin, Race, Period of Service, Age, Education, Poverty, Income, Sex, Family Size; State, Congressional District, County/County Parts of Congressional Districts.
8. Census Tract/Block Numbering Area File: Sex, Age, Income, Period of Service; State, County, Census Tract/Block Numbering Area.
9. Migration (US) File: Race, Sex, Age, Hispanic Origin; Consists of Migration "Flow" Records, i.e., One Record for Each State/Outlying Area of Residence in 1985 to State of Residence in 1990 Migration Flow.
10. Migration (PR) File: Sex, Age; Consists of Migration "Flow" Records, i.e., One Record for Each State/Outlying Area of Residence in 1985 to State of Residence (PR) in 1990 Migration Flow.

11. Migration (VI) File: Race, Sex, Age, Hispanic Origin; Consists of Migration "Flow" Records, i.e., One Record for Each State/Outlying Area of Residence in 1985 to State of Residence (VI) in 1990 Migration Flow.

12. Puerto Rico (PR) File: Detailed Social, Economic, Demographic, and Housing Characteristics; Puerto Rico.

13. Virgin Islands (VI) File: Sex, Age, Period of Service, Marital Status, Group Quarters, Education, Income, Household Type and Relationship, Work Disability, Mobility and Self-Care Limitation, Poverty; Virgin Islands, Island; Repeats for Black, White, and Other Races.

14. Outlying Areas File: Sex, Age, Period of Service, Marital Status, Group Quarters, Education, Income, Household Type and Relationship, Work Disability, Mobility and Self-Care Limitation, Poverty; Guam, American Samoa, Northern Mariana Islands, Palau.

**(1758)** **Women, Infants, and Children File (STP 8)**

Data time span—1990.

Geographic areas covered—United States, States, Puerto Rico, U.S. Virgin Islands, Guam, counties or equivalents, American Indian tribal designated statistical areas (TDSA), tribal jurisdiction statistical areas (TJSA), and trust lands.

Subject content—Total persons, total females, women with own children under one year, children under 19 years, and persons 60 years old by age, race, Hispanic origin, and family poverty levels as defined by the Department of Health and Human Services.

Computer tape. Released 1993. See the text above abstract number 1755 for ordering and additional content information.

**(1765)** **Industry and Occupation and Modified Age-Race-Sex (MARS) File (STP 23 and 24)**

Data time span—1990.

Geographic areas covered—States, Puerto Rico, metropolitan statistical areas (MSA's), primary metropolitan statistical areas (PMSA's), and counties or equivalents.

Subject content—Industry and class of worker of employed persons 16 years old and over (STP 24). Single years of age for

1-19 years old and 20 years old and over adjusted with the Modified Age-Race-Sex (MARS) factors (STP 23).

Diskette. Released 1993. See the text above abstract number 1755 for ordering and additional content information.

**(1766)**  **Housing Characteristics (STP 25)**

Data time span—1990.

Geographic areas covered—United States, States, counties or equivalents, and places of 20,000 or more persons.

Subject content—Selected renter-occupied housing units by number of bedrooms, gross rent, utility cost, median gross rent, and 95-percent confidence intervals.

Diskette and computer tape. Released 1993. See the text above abstract number 1755 for ordering and additional content information.

**(1768)** **Occupation (Detailed) by Selected Characteristics File (STP 26 and 27)**

Data time span—1990.

Geographic areas covered—United States, States, metropolitan statistical areas (MSA's), consolidated metropolitan statistical areas (CMSA's), primary metropolitan statistical areas (PMSA's), places of 50,000 or more persons, and counties of 100,000 or more persons.

Subject content—Detailed occupation (512 categories) by age, sex, race, Hispanic origin, educational attainment, employment status, and county of work of the civilian labor force 16 years old and over (STP 26). Detailed occupation (512 categories) by sex, race, Hispanic origin, educational attainment, employment status, industry (83 categories) and earnings in 1989 of the civilian labor force 16 years old and over (STP 27).

Computer tape. Released 1992. See the text above abstract number 1755 for ordering and additional content information.

**(1770)** **Occupation (Detailed) by Industry and Class of Worker File (STP 30)**

Data time span—1990.

Geographic areas covered—Tabulation 1 contains data for the United States, States, metropolitan statistical areas (MSA's), primary metropolitan statistical areas (PMSA's), and counties or equivalents. Tabulation 2 contains data for the United States and counties or equivalents.

*Subject content*—Tabulation 1 contains detailed occupation (501 categories) by detailed industry (236 categories) and class of worker (8 categories). Tabulation 2 contains age (18 categories) by sex and detailed occupation (501 categories).

*Computer tape. Released 1993. See the text above abstract number 1755 for ordering and additional content information.*

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**(1776)** 

**Poverty Status in 1989 of Housing Units File (STP 54)**

*Data time span*—1990.

*Geographic areas covered*—United States and States.

*Subject content*—Housing units by poverty status in 1989, tenure, and number of units in structure.

*Computer tape. Released 1993. See the text above abstract number 1755 for ordering and additional content information.*

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**(1778)** 

**Characteristics of Households and Housing Units File (STP 62)**

*Data time span*—1990.

*Geographic areas covered*—United States, States, metropolitan statistical areas (MSA's), consolidated metropolitan statistical areas (CMSA's), primary metropolitan statistical areas (PMSA's), American Indian and Alaska Native areas, counties or equivalents, and county subdivisions.

*Subject content*—Selected household and housing characteristics, such as age, race, and Hispanic origin of householder, household type and relationship, marital status, educational attainment, language spoken at home and ability to speak English, residence in 1985, employment status in 1989, type of income and poverty status in 1989, work disability, mobility limitation status, presence of children, presence of persons 62 years and over, year structure built, lacking complete kitchen or plumbing facilities, more than one person per room, gross and contract rent, value, bedrooms, affordability by tenure of unit, and other characteristics.

*Computer tape. Released 1993. See the text above abstract number 1755 for ordering and additional content information.*

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**(1781)**  

**Substandard Housing and Income and Poverty Status in 1989 (STP 86, 95, and 129)**

*Data time span*—1990.

*Geographic areas covered*—United States, urban/rural, States, Puerto Rico, Virgin Islands, Pacific Outlying Areas, metropolitan statistical areas (MSA's), consolidated metropolitan statistical areas (CMSA's), primary metropolitan statistical areas (PMSA's), counties or equivalents, and places.

*Subject content*—Total population, substandard housing (lack of plumbing and/or more than one person per room), median household income in 1989, and households below poverty level in 1989.

*Computer tape and diskette. Released 1993-1994. See the text above abstract number 1755 for ordering and additional content information.*

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**(1784)** 

**Characteristics of Displaced Homemakers and Single Parents File (STP 89)**

*Data time span*—1990.

*Geographic areas covered*—States, metropolitan areas (MA's) of 100,000 or more and balance of States, and counties or equivalents,

*Subject content*—Age, relationship, family type, race, marital status, Hispanic origin, age and presence of related children, educational attainment, residence in 1985, English ability, children ever born, labor force status, year last worked, occupation, work status in 1989, income and poverty status in 1989, housing tenure, housing costs, and year moved into unit.

*Diskette. Released 1993. See the text above abstract number 1755 for ordering and additional content information.*

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**(1791)** 

**Children in Poverty in 1989 (STP 144 and 145)**

*Data time span*—1990.

*Geographic areas covered*—Tabulation 1 (STP 144) includes United States, States, counties or equivalents, census tracts/block numbering areas (BNA's), and congressional districts. Tabulation 2 (STP 145) includes United States, States, counties or equivalents, census tracts/block numbering areas (BNA's), and Congressional Districts.

*Subject content*—Children under 19 years old by poverty level in 1989 as defined by the Farmers Home Administration's income eligibility guidelines.

*Diskette. Released 1993. See the text above abstract number 1755 for ordering and additional content information.*

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**New! (1795)** 

**Detailed Cross-Tabulations of Selected Language Groups for States (STP 160)**

*Data time span*—1990.

*Geographic areas covered*—States.

*Subject content*—Detailed cross-tabulations of selected characteristics (age, sex, race, Hispanic origin, household type and composition, educational attainment, employment, occupation, income and poverty status in 1989, etc.) by 82 language groups for persons and 36 language groups for households. These data are cross-tabulated by ability to speak English and linguistic isolation.

*CD-ROM. Released 1995. See text above abstract number 1755 for ordering and additional content information.*

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**New! (1800)** 

**Characteristics of Rural Housing Units (STP 185)**

*Data time span*—1990.

*Geographic areas covered*—States, Puerto Rico, the U.S. Virgin Islands, Pacific Islands, counties or equivalents, and minor civil divisions (MCD's.)

*Subject content*—Persons in rural occupied housing units (as defined by the Farmers Home Administration) by race, household type, age, poverty level, median household income, substandard housing, family type, presence and age of children, renter status, source of water, sewage disposal, and ancestry.

*CD-ROM. Released 1994. See text above abstract number 1755 for ordering and additional content information.*

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**New! (1805)** 

**Poverty Status in 1989 of Persons by Selected Characteristics (STP 206)**

*Data time span*—1990.

*Geographic areas covered*—States, metropolitan statistical areas (MSA's), consolidated metropolitan statistical areas (CMSA's), primary metropolitan statistical areas (PMSA's), urbanized areas, places of 100,000 or more, and census tracts/block numbering areas (BNA's).

*Subject content*—Selected poverty levels of persons in 1989 by age, sex, race, Hispanic origin, enrollment, attainment, and employment status.

*CD-ROM. Released 1995. See text above abstract number 1755 for ordering and additional content information.*

**New! (1810)** **Place of Work by Selected Characteristics (STP 216)**

Data time span—1990.

*Geographic areas covered*—States and Puerto Rico, by metropolitan statistical areas (MSA's), consolidated metropolitan statistical areas (CMSA's), primary metropolitan statistical areas (PMSA's), metropolitan/non-metropolitan areas, and counties. The U.S. Virgin Islands and Guam by counties.

*Subject content*—Place of work by mean and median income of persons in 1989 by occupation and educational attainment.

*Computer tape. Released 1995. See text above abstract number 1755 for ordering and additional content information.*

**New! (1815)** **Poverty Status in 1989 of Persons, Families, and Households (STP 222)**

Data time span—1990.

*Geographic areas covered*—States and congressional districts.

*Subject content*—Selected poverty levels of persons, families, and households in 1989.

*Diskette. Released 1995. See text above abstract number 1755 for ordering and additional content information.*

**New! (1820)** **Disability Status of Persons by Type of Group Quarters and Selected Characteristics (STP 234)**

Data time span—1990.

*Geographic areas covered*—United States and States.

*Subject content*—Disability status (mobility limitation, self-care limitation, and work disability) by age, sex, household type and composition, and labor force, work status, and earnings in 1989.

*CD-ROM. Released 1995. See text above abstract number 1755 for ordering and additional content information.*

**New! (1825)** **Housing Units by Number of Bedrooms, Gross and Contract Rent, and Value (STP 245)**

Data time span—1990.

*Geographic areas covered*—States and census tracts/block numbering areas (BNA's).

*Subject content*—Housing units by number of bedrooms, gross and contract rent, value, and tenure.

*CD-ROM. Released 1995. See text above abstract number 1755 for ordering and additional content information.*

## MAPS

The Census Bureau produces the 1990 census-related maps from its Topologically Integrated Geographic Encoding (TIGER) System, a computer-readable geographic data base. See the Geography chapter for information on TIGER.

Many 1990 census printed reports include maps, and several map series are available separate from reports.

For additional information about 1990 census maps, see the 1994 edition of the *Census Catalog and Guide*. Also, request a free copy of *Maps and More* from Customer Services, Bureau of the Census, Washington, DC 20233-0800; telephone 301-457-4100.

**Census Tract/Block Numbering Area Outline Maps (1990) (1990 CPH-3)**

See abstract number 1603.

D E P O S I T O R Y   L I B R A R Y

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The Federal Depository Library Program

Figure 38. **1990 Census Content****100-PERCENT COMPONENT****Population**

Household relationship  
 Sex  
 Race  
 Age  
 Marital status  
 Hispanic origin

**Housing**

Number of units in structure  
 Number of rooms in unit  
 Tenure—owned or rented  
 Value of home or monthly rent  
 Congregate housing (meals included in rent)  
 Vacancy characteristics

**SAMPLE COMPONENT****Population**

*Social characteristics:*  
 Education—enrollment and attainment  
 Place of birth, citizenship, and year of entry to U.S.  
 Ancestry  
 Language spoken at home  
 Migration (residence in 1985)  
 Disability  
 Fertility  
 Veteran status

*Economic characteristics:*

Labor force  
 Occupation, industry, and class of worker  
 Place of work and journey to work  
 Work experience in 1989  
 Income in 1989  
 Year last worked

**Housing**

Year moved into residence  
 Number of bedrooms  
 Plumbing and kitchen facilities  
 Telephone in unit  
 Vehicles available  
 Heating fuel  
 Source of water and method of sewage disposal  
 Year structure built  
 Condominium status  
 Farm residence  
 Shelter costs, including utilities

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Note: Questions dealing with the subjects covered in the 100-percent component were asked of all persons and housing units. Those covered by the sample component were asked of a sample of the population and housing units.

Figures 39, 40, and 41 are not available.

Figure 42. 1990 Census Printed Reports

Series	Title	Report(s) issued for	Description	Geographic areas
<b>1990 CENSUS OF POPULATION AND HOUSING (1990 CPH)</b>				
<b>100-Percent Data</b>				
1990 CPH-1	<b>Summary Population and Housing Characteristics</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Population and housing unit counts, and summary statistics on age, sex, race, Hispanic origin, household relationship, units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
1990 CPH-2	<b>Population and Housing Unit Counts</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Total population and housing unit counts for 1990 and previous censuses	States, counties, county subdivisions, places, State component parts of metropolitan areas (MA's) and urbanized areas (UA's), and summary geographic areas (for example, urban and rural)
<b>100-Percent and Sample Data</b>				
1990 CPH-3	<b>Population and Housing Characteristics for Census Tracts and Block Numbering Areas</b>	MA's, and the nonmetropolitan balance of each State, Puerto Rico, and U.S. Virgin Islands	Statistics on 100-percent and sample population and housing subjects	In MA's: census tracts/block numbering areas (BNA's), places of 10,000 or more inhabitants, and counties. In the remainder of each State: census tracts/BNA's, places of 10,000 or more, and counties
1990 CPH-4	<b>Population and Housing Characteristics for Congressional Districts of the 103rd Congress</b>	States and DC	Statistics on 100-percent and sample population and housing subjects	Congressional districts (CD's) and, within CD's, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, and American Indian and Alaska Native areas
<b>Sample Data</b>				
1990 CPH-5	<b>Summary Social, Economic, and Housing Characteristics</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population and housing subjects	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
<b>1990 CENSUS OF POPULATION (1990 CP)</b>				
<b>100-Percent Data</b>				
1990 CP-1	<b>General Population Characteristics</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural

Figure 42. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
<b>1990 CENSUS OF POPULATION (1990 CP)—Con.</b>				
<b>100-Percent Data—Con.</b>				
1990 CP-1-1A	<b>General Population Characteristics for American Indian and Alaska Native Areas</b>	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, off-reservation trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CP-1-1B	<b>General Population Characteristics for Metropolitan Areas</b>	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CP-1-1C	<b>General Population Characteristics for Urbanized Areas</b>	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
<b>Sample Data</b>				
1990 CP-2	<b>Social and Economic Characteristics</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and the State portion of American Indian areas
1990 CP-2-1A	<b>Social and Economic Characteristics for American Indian and Alaska Native Areas</b>	U.S.	Statistics generally on sample population subjects	American Indian and Alaska Native areas, as for CP-1-1A
1990 CP-2-1B	<b>Social and Economic Characteristics for Metropolitan Areas</b>	U.S.	Statistics generally on sample population subjects	Individual MA's, as for CP-1-1B
1990 CP-2-1C	<b>Social and Economic Characteristics for Urbanized Areas</b>	U.S.	Statistics generally on sample population subjects	Individual UA's, as for CP-1-1C
1990 CP-3	<b>Population Subject Reports</b>	U.S.	Reports on selected population census subjects	Generally limited to the U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 42. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
<b>1990 CENSUS OF HOUSING (1990 CH)</b>				
<b>100-Percent Data</b>				
1990 CH-1	<b>General Housing Characteristics</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural
1990 CH-1-1A	<b>General Housing Characteristics for American Indian and Alaska Native Areas</b>	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CH-1-1B	<b>General Housing Characteristics for Metropolitan Areas</b>	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CH-1-1C	<b>General Housing Characteristics for Urbanized Areas</b>	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
<b>Sample Data</b>				
1990 CH-2	<b>Detailed Housing Characteristics</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample housing subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and State parts of American Indian areas
1990 CH-2-1A	<b>Detailed Housing Characteristics for American Indian and Alaska Native Areas</b>	U.S.	Statistics generally on sample housing subjects	American Indian and Alaska Native areas, as in 1990 CH-1-1A
1990 CH-2-1B	<b>Detailed Housing Characteristics for Metropolitan Areas</b>	U.S.	Statistics generally on sample housing subjects	Individual MA's, as in 1990 CH-1-1B
1990 CH-2-1C	<b>Detailed Housing Characteristics for Urbanized Areas</b>	U.S.	Statistics generally on sample housing subjects	Individual UA's, as in 1990 CH-1-1C
1990 CH-3	<b>Housing Subject Reports</b>	U.S.	Reports on selected housing census subjects	Generally limited to U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 43. 1990 Census Summary Tape Files

Summary Tape File (STF 1A, 1B, etc.) and data type (100 percent or sample) <sup>1</sup>	Geographic areas	Description	
STF 1 (100 percent)	A <sup>2</sup>	States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's). Also Alaska Native areas and State parts of American Indian areas	
	B <sup>2</sup>	States, counties, county subdivisions, places, census tracts/BNA's, BG's, blocks. Also Alaska Native areas and State parts of American Indian areas	
	C <sup>2</sup>	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, metropolitan areas (MA's), urbanized areas (UA's), American Indian and Alaska Native areas	Over 900 cells/items of 100-percent population and housing counts and characteristics for each geographic area
	D	Congressional districts (CD's) of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, Alaska Native areas, and American Indian areas	
STF 2 (100 percent)	A	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's	
	B	States (including summaries such as urban and rural), counties, places of 1,000 or more inhabitants, county subdivisions, State parts of American Indian areas, and Alaska Native areas	Over 2,100 cells/items of 100-percent population and housing counts and characteristics for each geographic area. Each of the STF 2 files will include a set of tabulations for the total population and separate presentations of tabulations by race and Hispanic origin
	C	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	
STF 3 (Sample)	A <sup>2</sup>	States, counties, county subdivisions, places, census tracts/BNA's, BG's. Also Alaska Native areas and State parts of American Indian areas	
	B <sup>2</sup>	Five-digit ZIP Codes within each State	
	C <sup>2</sup>	U.S., regions, divisions, States, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, American Indian and Alaska Native areas, MA's, UA's	Over 3,300 cells/items of sample population and housing characteristics for each geographic area
	D	CD's of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States	

Figure 43. 1990 Census Summary Tape Files—Con.

Summary Tape File (STF 1A, 1B, etc.) and data type (100 percent or sample) <sup>1</sup>	Geographic areas	Description
	A	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's
STF 4 (Sample)	B	State (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, all county subdivisions in New England MA's, State parts of American Indian areas, and Alaska Native areas
	C	U.S., regions, divisions, States (including urban and rural and metropolitan and nonmetropolitan components), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's
		Over 8,500 cells/items of sample population and housing characteristics for each geographic area. Each of the STF 4 files will include a set of tabulations for the total population and separate presentations of tabulations by race and Hispanic origin.

**Note: STF 420, Place of Work 20 Destinations File.** This is a new file for 1990. Comparable data were included as part of STF 4 in 1980, but for 1990 this is a separate file and must be ordered and purchased separately from STF 4. The file contains 20 place of work destinations for each county or county equivalent, minor civil division, place of 10,000 or more persons, and census tract or block numbering area. Data are also provided for each major race and for workers of Hispanic origin cross-classified by race. The geographic level of the destinations varies. A destination may be a place, county, balance of county, metropolitan area, or balance of metropolitan area.

<sup>1</sup>Similar STF's are available for Puerto Rico and the U.S. Virgin Islands.

<sup>2</sup>Also available on laser disc (CD-ROM). STF 1B CD-ROM presents only part of the data for blocks and other areas in the tape file.

Figure 44. Other 1990 Census Data Products

Title	Description	Geographic areas
Subject Summary Tape Files	Various computer tape files used to produce the subject reports (1990 CP-3 and 1990 CH-3 series).	U.S., regions, divisions, States, metropolitan areas ( MA's), and large counties and places
Public Law 94-171 Data File (redistricting data)	Counts by total, race, and Hispanic origin for the total population and population 18 years old and over, and counts of housing units. Available on tape, CD-ROM's, and diskettes	States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's), and blocks; voting districts where States have identified them for the Census Bureau; and American Indian and Alaska Native areas
Census/Equal Employment Opportunity (EEO) Special File	Sample tabulations showing detailed occupations and educational attainment data by age; cross tabulated by sex, Hispanic origin, and race. Also, supplemental files with additional tabulations are available	Counties, MA's, places of 50,000 or more inhabitants
County-to-County Migration File	Summary statistics for all intra-state county-to-county migration streams and significant interstate county-to-county migration streams. Each record will include codes for the geographic area of destination, and selected characteristics of the persons who made up the migration stream	States, counties
Public Use Microdata Sample (PUMS) Files	Machine-readable files containing a sample of individual long-form census records showing most population and housing characteristics but with identifying information removed	
5 Percent—County Based		County groups, counties, county subdivisions, and places with 100,000 or more inhabitants
1 Percent—Metropolitan Areas (1990)		MA's and other large areas with 100,000 or more inhabitants
3 Percent—Elderly	As above, but includes only households with at least one person age 60 or more	Same as for 5-percent sample
Special Tabulations	User-defined tabulations for specified geographic areas provided on printouts, tapes, or other products	User-defined areas or standard areas

Figure 45. Price Information for Selected 1990 Census Files on Computer Tape <sup>1</sup>

Geographic Area	P.L. 94-171 data	STF 1A	STF 1B	STF 2A	STF 2B	STF 3A	STF 4A	STF 4B	PUMS 5% sample
United States	\$4,501	\$10,213	<sup>2</sup> <sup>3</sup> \$75,000	<sup>2</sup> \$18,000	<sup>2</sup> \$14,000	<sup>2</sup> \$31,000	<sup>2</sup> \$85,000	<sup>2</sup> \$40,000	<sup>2</sup> \$4,000
Alabama	175	180	2,200	400	225	650	1,750	550	175
Alaska	175	175	250	175	175	175	325	600	175
Arizona	175	175	1,350	275	175	450	1,450	500	175
Arkansas	175	177	1,750	225	325	725	1,075	550	175
California	274	830	5,500	2,125	600	2,800	11,050	2,750	575
Colorado	175	175	1,550	350	175	525	1,750	750	175
Connecticut	175	175	700	275	200	375	1,400	675	175
Delaware	175	175	200	175	175	175	300	175	175
District of Columbia	175	175	175	175	175	175	275	175	175
Florida	197	363	4,000	950	400	1,350	4,625	1,650	175
Georgia	175	226	2,600	550	350	850	2,575	1,075	175
Hawaii	175	175	200	175	175	175	475	375	175
Idaho	175	175	750	175	175	200	525	475	175
Illinois	182	558	4,100	1,050	600	2,050	4,875	1,250	225
Indiana	175	266	2,550	350	375	1,000	2,300	725	175
Iowa	175	214	2,000	275	375	900	1,325	625	175
Kansas	175	181	2,100	275	350	750	1,325	650	175
Kentucky	175	175	1,650	350	250	575	1,600	700	175
Louisiana	175	216	1,900	175	300	675	1,850	800	175
Maine	175	175	700	175	250	225	575	425	175
Maryland	175	175	1,050	425	225	600	2,025	675	175
Massachusetts	175	187	1,400	450	350	675	2,050	1,100	175
Michigan	175	406	3,250	850	925	1,800	4,125	1,975	175
Minnesota	175	270	2,350	425	700	1,125	2,100	1,200	175
Mississippi	175	175	1,550	225	200	550	1,025	500	175
Missouri	175	303	2,700	475	425	1,175	2,225	850	175
Montana	175	175	800	175	175	175	500	400	175
Nebraska	175	175	1,450	175	225	575	825	450	175
Nevada	175	175	800	175	175	175	500	350	175
New Hampshire	175	175	450	175	175	175	425	375	175
New Jersey	175	244	1,750	625	525	900	3,150	2,025	175
New Mexico	175	175	1,050	175	175	250	775	775	175
New York	196	598	3,900	1,550	900	2,100	7,700	2,500	350
North Carolina	175	311	2,950	550	450	1,175	2,550	900	175
North Dakota	175	175	1,100	175	200	475	400	300	175
Ohio	175	482	3,450	1,000	625	1,775	4,625	1,125	225
Oklahoma	175	175	2,100	350	225	625	1,800	675	175
Oregon	175	175	1,350	275	175	425	1,350	675	175
Pennsylvania	216	455	4,200	1,000	1,375	1,825	4,575	2,300	225
Rhode Island	175	175	300	175	175	175	400	300	175
South Carolina	175	175	1,800	300	175	525	1,425	500	175
South Dakota	175	175	950	175	200	400	400	400	175
Tennessee	175	187	2,280	425	250	650	1,950	650	175
Texas	330	655	6,800	1,500	625	2,250	7,550	2,450	350
Utah	175	175	600	175	175	250	775	450	175
Vermont	175	175	300	175	175	175	300	275	175
Virginia	175	207	1,950	525	300	775	2,550	950	175
Washington	175	190	1,750	425	275	675	2,200	975	175
West Virginia	175	175	950	175	175	375	750	400	175
Wisconsin	175	276	2,450	475	700	1,550	2,250	1,150	175
Wyoming	175	175	700	175	175	175	300	250	175

<sup>1</sup>See the Ordering Products section at the end of the Catalog/Guide for additional price and ordering information.

<sup>2</sup>This price only applies when all States are ordered together.

<sup>3</sup>This price includes files for Puerto Rico and the Virgin Islands. When purchased separately, the Puerto Rico file costs \$575 and the Virgin Islands file costs \$175.

Note: There is a minimum charge of \$175 per order.

Figure 46. 1990 Census Map Products—State Summary List<sup>1</sup>

Geographic area	County block	P.L. 94-171 county block	County subdivision	Voting district outline
United States	\$341,695	\$295,665	\$455	\$38,645
Alabama	7,455	5,900	10	365
Alaska	4,540	4,570	10	870
Arizona	6,710	7,420	5	570
Arkansas	6,640	6,305	5	750
California	19,920	21,700	25	4,420
Colorado	6,545	6,920	10	830
Connecticut	1,395	1,605	5	145
Delaware	625	620	5	50
District of Columbia	85	85	5	10
Florida	12,540	13,270	25	1,260
Georgia	9,980	10,140	15	1,070
Hawaii	1,115	1,395	15	115
Idaho	5,570	3,885	5	370
Illinois	12,490	12,725	10	1,845
Indiana	7,835	7,720	5	1,175
Iowa	8,070	7,900	5	645
Kansas	7,345	7,125	5	1,210
Kentucky	7,785	( <sup>2</sup> )	15	( <sup>2</sup> )
Louisiana	6,635	6,765	15	970
Maine	2,385	2,520	5	135
Maryland	2,785	3,515	10	400
Massachusetts	3,180	3,810	5	285
Michigan	9,155	9,875	10	1,480
Minnesota	8,285	8,125	10	1,180
Mississippi	5,445	( <sup>2</sup> )	5	( <sup>2</sup> )
Missouri	9,655	9,145	15	940
Montana	6,350	( <sup>2</sup> )	5	( <sup>2</sup> )
Nebraska	6,205	6,010	5	805
Nevada	3,905	3,885	5	875
New Hampshire	1,255	1,255	5	50
New Jersey	4,045	4,015	5	760
New Mexico	5,465	5,420	5	365
New York	10,565	10,460	10	1,815
North Carolina	10,105	5,935	5	330
North Dakota	3,975	3,945	5	645
Ohio	10,430	5,700	20	870
Oklahoma	7,705	7,365	5	670
Oregon	7,690	( <sup>2</sup> )	10	( <sup>2</sup> )
Pennsylvania	12,605	12,405	20	2,070
Rhode Island	845	650	5	110
South Carolina	6,135	6,175	5	445
South Dakota	3,990	3,920	5	875
Tennessee	7,725	7,720	5	555
Texas	22,745	11,350	25	470
Utah	4,270	4,055	5	510
Vermont	1,105	1,070	5	80
Virginia	7,390	7,525	10	690
Washington	7,340	7,595	10	2,040
West Virginia	4,410	4,360	5	590
Wisconsin	8,035	8,205	10	1,600
Wyoming	3,235	3,605	5	335

<sup>1</sup>For descriptions of maps covered in this table, as well as for associated maps of outlying areas, see abstract numbers 1741 to 1744 in the 1994 edition of this Catalog/Guide or contact Customer Services.

<sup>2</sup>This map type will not be produced for this State.

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# Appendix A

## Subscription Information

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The following chart provides key ordering information about all of the Census Bureau's publications series available by subscription. Two prices usually are given: the first for domestic subscriptions; the second for foreign.

Order the subscriptions from the Government Printing Office (GPO), unless otherwise noted. Order forms and more information on placing orders appear in the concluding section of this Catalog, titled "Ordering Products."

Some foreign trade data are offered by subscription on microfiche, computer tape, or CD-ROM. See the Foreign Trade chapter for information about these subscriptions.

Series and code for ordering	Subscription* price—annual	Catalog number	Titles included	Frequency of publication
<b>GENERAL AND REFERENCE</b>				
Census and You (DUN)	\$21 (\$26.25, foreign)	C3.238	Census and You	Monthly
Quarterly Financial Report for Manufacturing, Mining, and Trade Corporations (QFR)	\$26 (\$32.50, foreign)	C3.267	Quarterly Financial Report for Manufacturing, Mining, and Trade Corporations	Quarterly
Trade and Employment (TREM)	\$15 (\$18.75, foreign)	C3.269	Trade and Employment	Quarterly
<b>BUSINESS</b>				
Retail Trade (CBMRT)	\$57 (\$71.25, foreign)	C3.138/3:BR	Monthly Retail Trade: Sales and Inventories	Monthly
			Advance Monthly Retail Sales	Monthly
			Combined Annual and Revised Monthly Retail Trade	Annual
Wholesale Trade (CBMWT)	\$16 (\$20, foreign)	C3.133/2:BW	Monthly Wholesale Trade: Sales and Inventories	Monthly
			Combined Annual and Revised Monthly Wholesale Trade	Annual
Manufacturing and Trade	Free from Customer Services	—	Manufacturing and Trade: Inventories and Sales (press release)	Monthly
<b>CONSTRUCTION AND HOUSING</b>				
Housing Starts (CRHS)	\$21 (\$26.25, foreign)	C3.215/2:C20	Housing Starts	Monthly
New Residential Construction in Selected Metropolitan Areas (CRRC)	\$10 (\$12.50, foreign)	C3.215/15:C21	New Residential Construction in Selected Metropolitan Areas	Quarterly
Housing Completions (CRHC)	\$20 (\$25, foreign)	C3.215/13:C22	Housing Completions	Monthly
New One-Family Houses Sold (CROFH)	\$20 (\$25, foreign)	C3.215/9:C25	New One-Family Houses Sold	Monthly
			Characteristics of New Housing	Annual
Value of New Construction Put in Place (CRCA)	\$28 (\$35, foreign)	C3.215/3:C30	Value of New Construction Put in Place	Monthly
Housing Units Authorized by Building Permits (CRBP)	\$65 (\$81.25, foreign)	C3.215/4:C40	Housing Units Authorized by Building Permits	Monthly/Annual
Expenditures for Residential Improvements and Repairs (CCRAR)	\$7 (\$8.75, foreign)	C3.215/8:C50	Expenditures for Residential Improvements and Repairs	Quarterly
Housing Vacancies and Homeownership (CHR)	Free press release Detailed data via Internet	—	Housing Vacancies and Homeownership	Quarterly/Annual
Market Absorption of Apartments (CHMA)	\$9 (\$11.25, foreign)	C3.215:H130	Market Absorption of Apartments	Quarterly/Annual
<b>FOREIGN TRADE</b>				
U.S. Merchandise Trade	\$150 (\$188, foreign) from Foreign Trade Division	C3.164:FT900	U.S. Merchandise Trade	Monthly
			U.S. Merchandise Trade (FT 900 Supplement)	Monthly
U.S. Merchandise Trade: Selected Highlights (FT 920)	\$120 (\$150, foreign) from Foreign Trade Division	C3.164:FT920	U.S. Merchandise Trade: Selected Highlights	Monthly

\*Sold by GPO unless otherwise indicated.

Series and code for ordering	Subscription* price—annual	Catalog number	Titles included	Frequency of publication
U.S. Merchandise Trade: Exports, General Imports, and Imports for Consumption, SITC Revision 3, Commodity by Country (FT 925)	\$142 (\$177.50, foreign)	C3.164:FT925	U.S. Merchandise Trade: Exports, General Imports, and Imports for Consumption, SITC Revision 3, Commodity by Country	Monthly
U.S. Waterborne Exports and General Imports (TQ-985)	\$120 (\$150, foreign) from Foreign Trade Division	C3.164:TM985	U.S. Waterborne Exports and General Imports	Monthly
Foreign Trade Statistics Regulations	Free from Foreign Trade Division (301-457-2238)	Includes book and amendments	Foreign Trade Statistics Regulations	Irregular
<b>GOVERNMENTS</b>				
Finances of Selected Public Employee Retirement Systems (FSPER)	Available via Internet and FastFax (see page 2)	—	Finances of Selected Public Employee Retirement Systems	Quarterly
Quarterly Summary of Federal, State and Local Tax Revenue (QSSLT)	Accessible via Internet and FastFax (see page 2)	—	Quarterly Summary of Federal, State and Local Tax Revenue	Quarterly
<b>MANUFACTURING AND MINERAL INDUSTRIES</b>				
Manufacturers' Shipments, Inventories, and Orders (AMSIO)	\$38 (\$47.50, foreign)	M3-1	Manufacturers' Shipments, Inventories, and Orders	Monthly
			Advance Report on Durable Goods, Manufacturers' Shipments, and Orders	Monthly
NOTE—All Current Industrial Report (M20A-M37L) subscriptions have been discontinued starting with 1993 issues. See abstracts beginning with number 982 in the Manufacturing and Mineral Industries chapter.				
<b>POPULATION</b>				
Population Characteristics, Special Studies, and Income (CPCSI)	\$101 (\$126.25, foreign)	C3.186:P20	Population Characteristics (P-20)	Varies
			Special Studies (P-23)	Varies
			Consumer Income (P-60)	Approximately five reports each year
Population Estimates and Projections (CPECP)	\$30 (\$37.50, foreign)	C3.186:P25	Population Estimates and Projections (P-25)	U.S. data monthly; other areas annually.
Household Economic Studies (CPRHE)	\$31 (\$38.75, foreign)	C3.186:P70	Household Economic Studies (P-70)	Occasional

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**Make 1990 Census Data Work for You!**



# 1990 Census of Population and Housing Guide

*If you are using 1990 census results, you will find the Guide an indispensable reference. It offers the information you need on such subjects as:*

- ▶ **Data products**—A complete rundown on printed reports, tapes, CD-ROM's, and more. Helps you choose the products best suited to your needs.
- ▶ **Geographic terms and products**—Definitions of geographic terms. Information about maps, TIGER files, code schemes.
- ▶ **Where to find assistance**—Describes services to help you obtain and use data, then lists over 1,700 data center organizations, 200 Census Bureau data specialists, Federal statistical agencies, and other sources of assistance.
- ▶ **Population, housing, and technical concepts**—What they mean. How they've changed from the '80 census.
- ▶ **Census procedures**—Efforts to encourage response. How State and local governments helped. The full range of collection and processing activities.

**How to order**—Use the Superintendent of Documents Order Form included in this publication. Here is the information you will need:

<i>Title</i>	<i>Stock No.</i>	<i>Price</i>
Guide, Pt. A, Text	003-024-08574-7	\$11.00
Guide, Pt. B, Glossary	003-024-08679-4	5.50

# Appendix B

## Sources of Assistance

Many organizations throughout the Nation offer information and services to users of Census Bureau data. They often have at least some products from this Catalog/Guide on hand for reference or purchase. Others offer statistical information from other sources, perhaps in addition to Census Bureau data.

To aid you in locating the information or services you need, the following pages provide lists (noted below) of key sources of data and assistance. Descriptions of the types of organizations listed are found on page 3 in the Introduction to the Catalog/Guide. Contact Customer Services for a list of **National Clearinghouse** organizations (see page 3).

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**GOVERNMENT PRINTING OFFICE BOOKSTORES**

Atlanta, GA—First Union Plaza,  
999 Peachtree St., N.E., Suite 120,  
30309-3964. 404-347-1900

Birmingham, AL—O'Neill Building,  
2021 3rd Avenue North, 35203.  
205-731-1056

Boston, MA—Thomas P. O'Neill Federal  
Building, 10 Causeway Street, Room 169,  
02222. 617-720-4180

Chicago, IL—One Congress Center,  
401 S. State Street, Suite 124, 60605.  
312-353-5133

Cleveland, OH—Room 1653, Federal  
Building, 1240 East 9th Street, 44199.  
216-522-4922

Columbus, OH—Room 207, Federal  
Building, 200 North High Street, 43215.  
614-469-6956

Dallas, TX—Room 1C50, Federal  
Building, 1100 Commerce Street,  
75242. 214-767-0076

Denver, CO—Room 117, Federal Building,  
1961 Stout Street, 80294. 303-844-3964

Detroit, MI—Suite 160, Federal Building,  
477 Michigan Avenue, 48226.  
313-226-7816

Houston, TX—Texas Crude Building,  
Suite 120, 801 Travis Street, 77002.  
713-228-1187

Jacksonville, FL—100 West Bay Street,  
Suite 100, 32202. 904-353-0569

Kansas City, MO—120 Bannister Mall,  
5600 East Bannister Road, 64137.  
816-765-2256

Los Angeles, CA—ARCO Plaza, C-Level,  
505 South Flower Street, 90071.  
213-239-9844

Milwaukee, WI—Suite 150, Reuss Federal  
Plaza, 310 W. Wisconsin Avenue, 53203.  
414-297-1304

New York, NY—Room 110, Federal  
Building, 26 Federal Plaza, 10278.  
212-264-3825

Philadelphia, PA—Robert Morris Building,  
100 North 17th Street, 19103.  
215-636-1900

Pittsburgh, PA—Room 118, Federal  
Building, 1000 Liberty Avenue, 15222.  
412-644-2721

Portland, OR—1305 S.W. First Avenue,  
97201-5801. 503-221-6217

Pueblo, CO—Norwest Banks Building,  
201 West 8th Street, 81003.  
719-544-3142

San Francisco, CA—Marathon Plaza,  
Room 141-S, 303 2nd Street, 94107.  
415-512-2770

Seattle, WA—Room 194, Federal Building,  
915 Second Avenue, 98174.  
206-553-4270

Washington, DC and vicinity—Government  
Printing Office, 710 North Capitol Street,  
N.W., 20401. 202-512-0132

Washington, DC—1510 H Street, N.W.,  
20005. 202-653-5075

Government Printing Office, Warehouse  
Sales Outlet, 8660 Cherry Lane  
Laurel, MD 20707. 301-953-7974  
and 301 792-0262

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services, contact the regional office that  
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each office are noted in parenthesis. New  
York State is split between the Boston and  
New York offices; NY entries are flagged  
with asterisks.

Atlanta, GA—101 Marietta St., N.W.,  
30303-2700. 404-730-3833. 404-730-3964  
(TDD). (AL, FL, GA)

Boston, MA—2 Copley Place, Suite 301,  
P.O. Box 9108, Boston MA 02117-9108.  
617-424-0510. 617-424-0565 (TDD).  
(CT, ME, MA, NH, \*NY, RI, VT)

Charlotte, NC—Suite 106, 901 Center Park  
Drive, 28217-2935. 704-344-6144.  
704-344-6548 (TDD). (DC, KY, NC, SC,  
TN, VA)

Chicago, IL—2255 Enterprise Dr.,  
Suite 5501, Westchester, 60154-5800.  
708-562-1740. 708-562-1791 (TDD).  
(IL, IN, WI)

Dallas, TX—Room 210, 6303 Harry  
Hines Blvd., 75235-5269. 214-640-4470.  
214-767-7181 (TDD). (LA, MS, TX)

Denver, CO—6900 West Jefferson Avenue,  
P.O. Box 272020, 80227-9020.  
303-969-7750. 303-969-6769 (TDD).  
(AZ, CO, NE, NM, ND, SD, UT, WY)

Detroit, MI—1395 Brewery Park Blvd.,  
P.O. Box 33405, 48232-5405.  
313-259-1875. 313-259-5169 (TDD).  
(MI, OH, WV)

Kansas City, KS—Gateway Tower II, Suite  
600, 400 State Avenue, 66101-2410.  
913-551-6711. 913-551-5839 (TDD).  
(AR, IA, KS, MN, MO, OK)

Los Angeles, CA—Suite 300, 15350  
Sherman Way, Van Nuys, 91406-4224.  
818-904-6339. 818-904-6249 (TDD).  
(CA)

New York, NY—Room 37-130, Jacob K.  
Javits Federal Building, 26 Federal Plaza,  
10278-0044. 212-264-4730. 212-264-3863  
(TDD). (\*NY, NY City, Puerto Rico)

Philadelphia, PA—First Floor, 105 South  
7th Street, 19106-3395. 215-597-8313.  
215-597-8864 (TDD). (DE, MD, NJ, PA)

Seattle, WA—101 Stewart St., Suite 500,  
98101-1098. 206-728-5314. 206-728-5321  
(TDD). (AK, HI, ID, MT, NV, OR, WA)

Regional Office Liaison, (FLD),  
301-457-2032.

**CENSUS BUREAU—  
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Title, or the acronym or abbreviation in  
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Assistant Director for Economic Programs,  
Thomas L. Mesenbourg, 457-2932

**FREQUENTLY CALLED NUMBERS**

Agriculture Information, 1-800-523-3215

Business Information, 1-800-541-8345

Census-BEA Bulletin Board, 457-2310

Census Customer Services, 457-4100  
(Fax: 457-4714; orders only: 457-3842;  
TDD: 457-4611)

Census Job Information (Recording),  
457-4499

Census Personnel Locator, 457-4608

Census—2000, 457-2000

Congressional Affairs, 457-2171

Data Centers (DIR), 457-1305

FastFax (ACSD), 1-900-555-2FAX

Foreign Trade Information, 457-3041/2311

Internet:

General Information (ACSD), 457-1242

Census-BEA Bulletin Board  
(Telnet)—cenbbs.census.gov

FTP—ftp.census.gov

WorldWide Web—  
http://www.census.gov

Library, 457-2511

Population Information, 457-2422  
(2435, TTY)

Public Information Office:

Press, 457-3030

Non-media, 457-2800

Technical Support (CD-ROM products),  
457-1324

#### **DATA PRODUCTS—REFERENCE**

Bulletin Board (Technical  
assistance)—ACSD, 457-1242

*Census and You* (Newsletter)—Neil  
Tillman (PIO), 457-2822

Census Catalog—John McCall (ACSD),  
457-1204

County and City, State and Metropolitan  
Area Data Books—Wanda Cevis (ACSD),  
457-1166

Historical Statistics—DIR, 457-1167

*Monthly Product Announcement*—Mary  
Kilbride (ACSD), 457-1173

*Statistical Abstract*—Glenn King (ACSD),  
457-1171

*Statistical Briefs*—Robert Bernstein/  
Barbara Hatchl (PIO), 457-3011

#### **OTHER KEY CONTACTS**

2000 Census Plans—Staff (PIO), 457-2000

Census History—History staff (DUSD),  
457-1167

Census Records (Age search)—DPD,  
812-285-5314

Conferences/Exhibits—Cathie Childress  
(PIO), 457-2814

Confidentiality and Privacy—Jerry Gates  
(PPDO), 457-2516

Economic Studies—Arnold Reznick (CES),  
457-1856

Freedom of Information Act—Gary Austin  
(PPDO), 457-2490

International Visitors—Gene Vandrovec  
(PIO), 457-3014

Legislation—Thomas Jones (PPDO),  
457-2512

Microdata Files—Carmen Campbell  
(ACSD), 457-1139

Statistical Research—C. Easley Hoy  
(SRD), 457-4978

User Training—DIR, 457-1210

#### **BUSINESS ECONOMICS**

##### **Agriculture:**

Crop and Livestock Statistics—Linda  
Hutton (AGFS), 763-8569

Farm Economics—AGFS, 763-8514

General Information—Sharon Powers  
(AGFS), 1-800-523-3215

Irrigation Statistics—John Blackledge  
(AGFS), 763-8560

Laboratory—Dave Peterson (AGFS),  
763-8260

Outreach—Quentin Coleman (AGFS),  
763-8561

Puerto Rico, Virgin Islands, Guam,  
Northern Marianas, and American  
Samoa—Kent Hoover (AGFS), 763-8564

##### **Communications and Utilities:**

Census—Sid Marcus (SVSD), 457-2786

Current Programs—Tom Zabelsky (SVSD),  
457-2766

##### **Construction:**

Building Permits—Linda Hoyle (MCD),  
457-4703

Census—Pat Horning (MCD), 457-4680

Construction in Metro Areas—Joseph  
Gilvary (MCD), 457-4666

Housing Starts and Completions—Linda  
Hoyle/Erica Filipek (MCD), 457-4703

Residential Characteristics, Price Index,  
Sales—Steve Berman (MCD), 457-4666

Residential Improvements and  
Repairs—Joe Huesman (MCD), 457-1605

Value of New Construction—George Roff  
(MCD), 457-1605

##### **Economic Census:**

Census—Paul Zeisset/Robert Marske  
(EPCD), 457-4151

##### **Finance, Insurance, and Real Estate:**

Census—Sid Marcus (SVSD), 457-2824

##### **Foreign Trade:**

Data Services—Reba Higbee (FTD),  
457-3041/2227

Shippers' Declaration—Hal Blyweiss  
(FTD), 457-1086

##### **Manufacturing:**

Concentration—Andy Hait (MCD),  
457-4769

Exports From Manufacturing  
Establishments—Philippe Morris (MCD),  
457-4623

Financial Statistics (Quarterly Financial  
Report)—Ronald Lee (AGFS), 763-5435

Foreign Direct Investment—Sharon K.  
Snyder (MCD), 457-1313

Fuels and Electric Energy Consumed, and  
Production Index—Pat Horning (MCD),  
457-4680

Industries:

Electrical and Transportation  
Equipment, Instruments, and  
Miscellaneous—Milbren Thomas  
(MCD), 457-4821

Food, Textiles, and Apparel—Judy  
Dodds (MCD), 457-4651

Metals and Industrial  
Machinery—Kenneth Hansen (MCD),  
457-4755

Wood, Furniture, Paper, Printing, Chem-  
icals, Petroleum Products, Rubber and  
Plastics—Michael Zampogna (MCD),  
457-4810

Monthly Shipments, Inventories, and  
Orders—Kathy Menth (MCD), 457-4832

Technology, Innovation, Research and  
Development, Capacity, and Pollution  
Abatement—Elinor Champion (MCD),  
457-4701

Trade and Employment—Robert Stites  
(EPCD), 457-2760

##### **Retail Trade:**

Advance Monthly—Ronald Piencykoski  
(SVSD), 457-2713

Census—Fay Dorsett (SVSD), 457-2687

Monthly Report—Nancy Piesto (SVSD),  
457-2706

Monthly Sales (24-hour recording),  
457-1089

Quarterly Financial Report—Ronald Lee  
(AGFS), 763-5435

##### **Services:**

Census—Jack Moody (SVSD), 457-2689

Current Reports—Thomas Zabelsky  
(SVSD), 457-2766

##### **Transportation:**

Census—Sid Marcus (SVSD), 457-2786

Commodity Flow Survey—John Fowler  
(SVSD), 457-2108

Truck Inventory and Use—Robert  
Crowther (SVSD), 457-2797

Warehousing and Trucking—Tom Zabelsky  
(SVSD), 457-2766

##### **Wholesale Trade:**

Census—John Trimble (SVSD), 457-2725

Current Sales and Inventories—Irving True  
(SVSD), 457-2779

Quarterly Financial Report—Ronald Lee  
(AGFS), 763-5435

##### **Special Topics:**

Assets/Expenditures—Sheldon Ziman  
(AGFS), 763-7596

Business Investment—Charles Funk  
(AGFS), 763-2542

Business Owners Characteristics—Valerie  
Strang (AGFS), 763-5726

- County Business Patterns—Paul Hanczaryk (EPCD), 457-2580
- Enterprise Statistics—Eddie Salyers (AGFS), 763-7234
- Industry and Commodity Classification—James Kristoff (EPCD), 457-2813
- Mineral Industries—Patricia Horning (MCD), 457-4680
- Minority- and Women-Owned Businesses—Valerie Strang (AGFS), 763-5726
- Puerto Rico and Outlying Areas—Kent Hoover (AGFS), 763-8564/8559
- Quarterly Financial Report—Ronald Lee (AGFS), 763-5435
- DEMOGRAPHICS AND POPULATION**
- Aging Population, U.S.—POP, 457-2395
- American Community Survey—Carolyn Hay (DMD), 457-4008
- Ancestry—POP, 457-2403
- Apportionment—POP, 457-2381
- Census:
- 1990 Tabulations—Gloria Porter (DMD), 457-4019
  - 2000 Plans—Staff (PIO), 457-2000
  - 2000 Testing—Carolyn Hay (DMD), 457-4008
- Child Care—Martin O’Connell/Lynne Casper (POP), 457-2416
- Children—Donald Hernandez (POP), 457-2465
- Citizenship—POP, 457-2403
- Commuting, Means of Transportation, and Place of Work—Phil Salopek/Celia Boertlein (POP), 457-2454
- County Population—POP, 457-2422
- Crime—Kathleen Creighton (DSD), 457-3925
- Current Population Survey:
- Product Ordering Information—ACSD, 457-4100
  - Questionnaire Content—Ronald Tucker (DSD), 457-3806
  - Sampling Methods—Preston Waite (DSMD), 457-4287
- Demographic Surveys (General information)—DSD, 457-3811
- Disability—Jack McNeil/Bob Bennefield (HHES), 763-8300/8579
- Education—POP, 457-2464
- Education Surveys—Steve Tourkin (DSD), 457-3791
- Employment (see section on Labor Force, below)
- Equal Employment Opportunity Data—HHES, 763-8576
- Fertility and Births—Martin O’Connell/Amara Bachu (POP), 457-2416
- Foreign Born:
- Current Population Survey—Kristin Hansen (POP), 457-2454
  - Decennial Census—POP, 457-2403
  - Group Quarters Population—Denise Smith (POP), 457-2378
  - Health Surveys—DSD, 457-3879
  - Hispanic and Ethnic Statistics—POP, 457-2403
  - Homeless—Annetta Clark (POP), 457-2378
  - Households and Families—POP, 457-2465
  - Immigration (Legal/Undocumented) and Emigration—Edward Fernandez (POP), 457-2103
  - Income (see section on Income, Poverty, and Wealth, below)
  - Journey to Work—Phil Salopek/Gloria Swieczkowski (POP), 457-2454
  - Language—POP, 457-2464
  - Longitudinal Surveys—Sarah Higgins (DSD), 457-3801
  - Marital Status and Living Arrangements—Arlene Saluter (POP), 457-2465
  - Metropolitan Areas (MA’s):
    - Population—POP, 457-2422
    - Standards—James Fitzsimmons (POP), 457-2419
  - Migration—Kristin Hansen (POP), 457-2454
  - National Estimates and Projections—POP, 457-2422
  - Occupation (see section on Labor Force, below)
  - Outlying Areas—Michael Levin (POP), 457-2327
  - Place of Birth—Kristin Hansen (POP), 457-2454
  - Population Information—POP, 457-2422 (TTY: 457-2435)
  - Poverty (see section on Income, Poverty, and Wealth, below)
  - Prisoner Surveys—Kathleen Creighton (DSD), 457-3925
  - Puerto Rico—Lourdes Flaim (DMD), 457-4023
  - Race Statistics—POP, 457-2422
    - Concepts and Interpretation—POP, 457-2402
  - Reapportionment and Redistricting—Marshall Turner, Jr. (DIR), 457-4039
  - Sampling Methods, Decennial Census—Henry Woltman (DSSD), 457-4199
  - School District Data—Jane Ingold (POP), 457-2408
  - Special Demographic Surveys—Sarah Higgins (DSD), 457-3801
  - Special Population Censuses—Elaine Csellar (FLD), 457-1429
  - Special Tabulations—Rose Cowan (POP), 457-2408
- State and County Population Estimates—POP, 457-2422
- State Population Projections—POP, 457-2422
- Urban/Rural Population—POP, 457-2381
- Undercount, Demographic Analysis—Gregg Robinson (POP), 457-2103
- Veterans’ Status—Thomas Palumbo (HHES), 763-8354
- Wealth (see section on Income, Poverty, and Wealth, below)
- Women—Dianne Schmidley (POP), 457-2395
- GEOGRAPHIC CONCEPTS**
- 1980 Census Map Orders—Ann Devore (DPD), 812-288-3192
- 1990 Census Maps—ACSD, 457-4100
- Annexations and Boundary Changes—Mike Ratcliffe (GEO), 457-1099
- Area Measurement (Land and Water)—GEO, 457-1099
- Census County Divisions—Cathy McCully (GEO), 457-1099
- Census Designated Places—Nancy Torrieri (GEO), 457-1099
- Census Geographic Concepts—GEO, 457-1099
- Census Tracts—Joe Marinucci (GEO), 457-1099
- Centers of Population—Lourdes Ramirez (GEO), 457-1073
- Congressional Districts:
- Address Allocations—GEO, 457-1050
  - Boundaries—Cathy McCully (GEO), 457-1099
- Federal Geographic Data Committee—Fred Broome (GEO), 457-1056
- Fee-paid Block Splits—Joel Miller (GEO), 457-1099
- FIPS Codes—Mike Ratcliffe (GEO), 457-1099
- Internal Points—Tony Costanzo (GEO), 457-1073
- Master Address File—Dan Sweeney (GEO), 457-1106
- Metropolitan Areas—James Fitzsimmons (POP), 457-2419
- Outlying Areas—Joel Miller (GEO), 457-1099
- Population Circles (Radii)—Rick Hartgen (GEO), 457-1128
- Postal Geography—Rose Quarato (GEO), 457-1128
- School Districts—Dave Aultman (GEO), 457-1099
- State Boundary Certification—Louise Stewart (GEO), 457-1099

**TIGER System:**

- Future Plans and Products—GEO, 457-1100
- Products—Paul Manka (GEO), 457-1128
- Thematic Mapping—Tim Trainor (GEO), 457-1101
- Urban/Rural Residence—POP, 457-2381
- Urbanized Areas and Urban/Rural Concepts—Nancy Torrieri (GEO), 457-1099
- Voting Districts—Cathy McCully (GEO), 457-1099
- ZIP Codes:
  - Agriculture Data—ACSD, 457-4100
  - Demographic Data—ACSD, 457-4100
  - Economic Data—Anne Russell (SVSD), 457-2687
  - Geographic Relationships—Rose Quarato (GEO), 457-1128

**GOVERNMENTS**

- Criminal Justice—Alan Stevens (GOVS), 457-1550
- Education:
  - Elementary-Secondary—Larry MacDonald (GOVS), 457-1563
  - Post-Secondary—Johnny Monaco (GOVS), 457-2584
- Federal Expenditure Data—Robert McArthur (GOVS), 457-1565
- Finance and Employment:
  - General—Henry Wulf (GOVS), 457-1486
  - Eastern States—George Beaven (GOVS), 457-1529
  - Western States—Russell Price (GOVS), 457-1488
- Governmental Organization—David Kellerman (GOVS), 457-1586
- Taxation—Henry Wulf (GOVS), 457-1486

**HOUSING**

- American Housing Survey—Edward Montfort (HHES), 763-8551; John Cannon (DSD), 457-3877
- Census—Robert Bonnette (HHES), 763-8553
- Components of Inventory Change Survey—Barbara Williams (HHES), 763-8551
- Housing Affordability—Peter Fronczek/Howard Savage (HHES), 763-8165
- Market Absorption/Residential Finance—Anne Smoler (HHES), 763-8165
- New York City Housing and Vacancy Survey—Peter Fronczek (HHES), 763-8165
- Vacancy Data—Alan Friedman/Robert Callis (HHES), 763-8165

**INCOME, POVERTY, AND WEALTH**

- Consumer Expenditure—Ron Dopkowski (DSD), 457-3914
- Household Wealth—HHES, 763-8576
- Income Statistics—HHES, 763-8576
- Poverty Statistics—HHES, 763-8576
- Survey of Income and Program Participation (SIPP)—HHES, 763-8576
  - General Information—Michael McMahon (DSD), 457-3819
  - Microdata Files—Carmen Campbell (ACSD), 457-1139
  - Statistical Methods—Vicki Huggins (DSMD), 457-4192

**INTERNATIONAL STATISTICS**

- Africa, Asia, Latin America, North America, and Oceania—Patricia Rowe (POP), 457-1358
- Aging Population—Kevin Kinsella (POP), 457-1371
- China, People's Republic—Loraine West (POP), 457-1360
- Europe, Former Soviet Union—Marc Rubin (POP), 457-1362
- Health—Karen Stanek (POP), 457-1406
- International Data Base—Peter Johnson (POP), 457-1403
- Technical Assistance and Training—Robert Bush (POP), 457-1444
- Women in Development—Patricia Rowe (POP), 457-1358

**LABOR FORCE**

- Commuting, Means of Transportation, and Place of Work—Phil Salopek/Celia Boertlein (POP), 457-2454
- Employment and Unemployment—HHES, 763-8576
- Journey to Work—Phil Salopek/Gloria Swieczkowski (POP), 457-2454
- Occupation and Industry Statistics—HHES, 763-8576

**NATIONAL, STATE, AND LOCAL DATA CENTERS**

- Business and Industry Data Centers—DIR, 457-1305
- Clearinghouse for Census Data Services—ACSD, 457-1305
- National Census Information Centers—Barbara Harris (DIR), 457-1305
- State Data Center Program—Tim Jones (DIR), 457-1305

**DEPARTMENT OF COMMERCE ITA OFFICES**

The U.S. Department of Commerce has International Trade Administration (ITA) offices in many large cities. Furnishing services mainly for businesses, these offices keep reference libraries which include

some Census publications. For a directory of ITA district offices, call 202-482-2683.

**DATA/INFORMATION CENTERS**

This section lists organizations associated with three Census Bureau-sponsored programs: the State Data Center Program, the Business and Industry Data Center Program, and the National Census Information Center Program (NCIC).

The State Data Centers (SDC's) receive Census Bureau data products for their States and make the data and related services available to users. The Business and Industry Data Centers (BIDC's) also receive data products and complement the work of the SDC's. They focus especially on economic data and assistance to businesses and economic development agencies in their State.

All States, the District of Columbia, Puerto Rico, the U.S. Virgin Islands, Guam, and the Commonwealth of the Northern Mariana Islands have SDC programs. Many have also established BIDC programs. The programs have designated lead agencies, coordinating agencies, and affiliates. In the combined, State-by-State listing following the NCIC's, BIDC participants are identified by "(BIDC)" at the end of an entry. Organizations that are both SDC and BIDC participants are noted similarly: "(SDC/BIDC)."

The NCIC program is a joint partnership between the Census Bureau and five national minority organizations to increase the benefits of census data to special population groups. Designed to complement the SDC and BIDC programs, the NCIC's provide an alternative outlet for information to people who might not use the SDC/BIDC network or other government sources for information. Each individual center addresses a focused set of data needs which require specialized data and unique analysis.

See page 3 of this Catalog/Guide for additional information about the SDC, BIDC, and NCIC Programs.

**NCIC****Asian/Pacific Islander Data Consortium**

Asian American Health Forum, Inc.,  
116 New Montgomery, Suite 531,  
San Francisco, CA 94105. Ms. Tessie  
Guillermo, Exec. Director; Ms. Heidi  
Tom. 415-541-0866. fax 415-541-0748

**Affiliate**

Special Services for Groups,  
1313 West 8th, No. 201, Los Angeles,  
CA 90017. Herbert Hatanaka.  
213-484-6222

**IndianNet Information Center**

IndianNet Information Center,  
Cal-State University-Monterey Bay,  
100 Campus Center Building 3575,  
Module D, Seaside, CA 93955-8001.  
Dr. George Baldwin. 408-582-3625.

**Affiliates**

Indian and Native American, Employment  
and Training Coalition, 1000 Wisconsin  
Avenue, N.W., Washington, DC 20007.  
Norman DeWeaver. 202-342-0594.  
fax 202-342-1132

Native American Educational Services,  
Inc., 2838 W. Peterson Avenue,  
Chicago, IL 60659. Faith Smith,  
President; David Beck, Program Manager.  
312-761-5000. fax 312-761-3808

Oklahomans for Indian Opportunity,  
3001 South Berry Road, Suite B,  
Norman, OK 73072. Ms. Iola Hayden,  
Exec. Director. 405-329-3737 and  
800-375-3737. fax 405-329-8488

United South and Eastern Tribes,  
711 Stewarts Ferry Pike, Suite 100,  
Nashville, TN 37214. James T. Martin,  
Exec. Director. 615-872-7900.  
fax 615-872-7417.

**National Council of La Raza**

National Council of La Raza,  
1111 19th Street, N.W., Suite 1000,  
Washington, DC 20036. Raul Yuaguirrie,  
President; Mr. Eric Rodriguez.  
202-785-1670. fax 202-785-0851

**Affiliates**

Greater Dallas Legal Foundation,  
238 A West 12th Street, Dallas, TX  
75208. Jose Angel Gutierrez.  
214-941-1900

Guadalupe Center, 1015 West 23rd Street,  
Kansas City, MO 64108. Ms. Alicia  
Lopez. 816-472-4770

Gulf Coast Council of La Raza,  
2203 Baldwin Blvd., Corpus Christi, TX  
78405. Dr. Maria Luisa Garza.  
512-881-9988

Latin American Research and Service  
Agency, 309 West 1st Ave., Denver,  
CO 80223. Ms. Georgia Pappas.  
303-722-5150

Siete Del Norte, P.O. Box 180, Embudo,  
NM 87531. Amos Atencio. 505-579-4217

Valle Del Sol, 1209 South First Avenue,  
Phoenix, AZ 85003. Ramon Leon.  
605-258-6797

**National Urban League**

National Urban League, 1111 14th Street,  
N.W., 6th Floor, Washington, DC 20005.  
Dr. Billy Tidwell. 202-898-1604.  
fax 202-408-1965

**Affiliates**

Baltimore Urban League, 512 Orchard,  
S.E., Baltimore, MD 21201. Roger Lyons.  
410-523-8150. fax 410-523-4022

Columbia Urban League, P.O. Drawer J,  
1400 Barnwell Street, Columbia, SC  
29250-0125. James T. McLawhorn, Jr.  
803-799-8150. fax 803-254-6052

Grand Rapids Urban League, 745 Eastern  
Ave., S.E., Grand Rapids, MI 49503.  
John Gussenbauer. 616-245-2207.  
fax 616-245-6510

Jacksonville Urban League, 233 West  
Duval Street, Jacksonville, FL 32202.  
Ms. Linnie Finley. 904-356-8336.  
fax 904-356-8369

Knoxville Urban League, 1514 East 5th  
Ave., Knoxville, TN 37917. Rosemary  
Giles. 615-524-5511

New Orleans Urban League, Southern  
University at New Orleans, 6400 Press  
Drive, New Orleans, LA 70126.  
Dr. Gwen Gilbert. 504-286-5081.  
fax 504-286-5131

Portland Urban League, 10 North Russell  
Street, Portland, OR 97227. Lawrence  
Foltz. 503-280-2600. fax 503-281-2612

**Southwest Voter Research  
Institute**

Southwest Voter Research Institute,  
403 E. Commerce, San Antonio, TX  
78205. Ms. Sonia Green. 210-222-8014.  
fax 210-222-8474

**Affiliate**

Southwest Voter Registration Education  
Project, 1712 W. Beverly, Suite 2706,  
Montebello, CA 90640. Richard Martinez.  
213-728-2706. fax 213-728-4001.

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**SDC/BIDC**

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**Alabama****LEAD AGENCY**

Annette Watters, Alabama State Data  
Center, Center for Business and  
Economic Research, University of  
Alabama, P.O. Box 870221,  
Tuscaloosa, 35487-0221. 205-348-6191

**COORDINATING AGENCIES**

Parker Collins, Office of State Planning,  
Department of Economic and Community  
Affairs. P.O. Box 5690,  
Montgomery, 36103-5690. 334-242-5493

Vince Thacker, Alabama Public Library  
Service, 6030 Monticello Dr.,  
Montgomery, 36130. 334-213-3900

**AFFILIATES**

**Anniston**—East Alabama Regional  
Planning and Development Commission.  
205-237-6741

**Auburn**—Center for Governmental  
Services, Auburn University.  
334-844-4781

**Birmingham**—Birmingham Area Chamber  
of Commerce. 205-250-7652

Birmingham Public Library.  
205-226-3620

Birmingham Regional Planning  
Commission. 205-251-8139

Center for Urban Affairs, University  
of Alabama at Birmingham.  
205-934-3500

**Camden**—Alabama Tombigbee Regional  
Commission. 334-682-4234

**Decatur**—North Central Alabama Regional  
Council of Governments. 205-355-4515

**Dothan**—Southeast Regional Planning and  
Development Commission. 334-794-4093

**Gadsden**—Gadsden Public Library.  
205-549-4699

**Huntsville**—Huntsville Public Library.  
205-532-5975

Top of Alabama Regional Council of  
Governments. 205-533-3330

**Jacksonville**—Center for Economic  
Development and Business Research,  
Jacksonville State University.  
205-782-5324

**Livingston**—Livingston University,  
Julia Tutwiler Library. 205-652-9661

**Mobile**—Mobile Public Library.  
334-434-7078

South Alabama Regional Planning  
Commission. 334-433-6541

University of South Alabama Library.  
334-460-7024

**Montgomery**—Central Alabama Planning  
and Development Commission.  
334-262-4300

South Central Alabama Development  
Commission. 334-244-6903

**Muscle Shoals**—Northwest Alabama  
Council of Local Governments.  
205-389-0500

**Normal**—Department of Community  
Planning and Urban Studies, Alabama  
A & M University. 205-851-5738

**Northport**—West Alabama Planning and  
Development Council. 205-333-2990  
ext. 214

**Opelika**—Lee-Russell Council of  
Governments. 334-749-5264

**Troy**—Troy State University Library.  
334-670-3540

**Tuscaloosa**—West Alabama Planning and  
Development Council. 205-345-5545

**Alaska****LEAD AGENCY**

Kathryn Lizik, Census Geographic Information Services Network, Research and Analysis, Department of Labor, 11 West 8th Street, **Juneau**, 99801. 907-465-2437

**Arizona****LEAD AGENCY**

Betty Jeffries, Arizona Department of Security, 1789 West Jefferson Street, First Floor, SE Wing, DES 045Z, **Phoenix**, 85007. 602-542-5984. (SDC/BIDC)

**COORDINATING AGENCIES**

Jerry N. Conover, College of Business Administration, Northern Arizona University, Box 15066, **Flagstaff**, 86011-5066. 520-523-7331

Janet Fisher, Department of Library, Archives, and Public Records, Research Library, 2nd Floor, 1700 West Washington, **Phoenix**, 85007. 602-542-3701

Tom Rex, Center for Business Research, College of Business Administration, Arizona State University, **Tempe**, 85287-4406. 602-965-3961

Pia Montoya, College of Business and Public Administration, Division of Economic and Business Research, University of Arizona, **Tucson**, 85721. 520-621-2523

**AFFILIATES**

**Apache Junction**—Apache Junction Public Library. 602-983-0204

**Bisbee**—Cochise County Library. 520-432-9250

Southeastern Arizona Governments Organization. 520-432-5301

**Casa Grande**—Casa Grande Public Library. 520-421-8690

**Chandler**—Chandler Gilbert Community College, Learning Resource Center. 602-732-7070. (BIDC)

**Clifton**—Greenlee County Library. 520-865-2461. (BIDC)

**Flagstaff**—Flagstaff City/Coconino County Public Library. 520-779-7670, ext 407

Greater Flagstaff Economic Council Inc. 520-779-7658. (BIDC)

Northern Arizona Council of Governments. 520-774-1895

Northern Arizona University Library. 520-523-6805

**Florence**—Central Arizona Association of Governments. 520-868-5878

Pinal County Library. 520-868-6461. (BIDC)

**Glendale**—Glendale Public Library. 602-930-3568. (BIDC)

**Globe**—Globe Public Library. 520-425-6111

**Holbrook**—Northland Pioneer College, Learning Resources Center. 520-524-6111, ext. 202. (BIDC)

**Kingman**—Mohave Community College Library. 520-757-0881. (BIDC)

Mohave County Library District. 520-692-2665

Western Arizona Council of Governments. 520-753-6247

**Mesa**—Mesa Public Library, Documents. 602-644-2207

**Nogales**—Nogales/Santa Cruz County Public Library. 520-287-3343

**Parker**—Parker/La Paz County Public Library. 520-669-2622

**Phoenix**—Arizona Department of Commerce. 602-280-1321

Indian Development District of Arizona. 602-274-6151

Maricopa County Human Resources Department. 602-506-5911

Maricopa County Library District. 602-506-5740

Maricopa County Social Services Department. 602-506-5911

Phoenix Planning Department. 602-262-4079. (BIDC)

Phoenix Public Library. 602-534-0596  
Valle Del Sol. 602-258-6797

**Prescott**—Prescott Public Library. 520-445-8110. (BIDC)

Yavapai College Library. 520-776-2274

Yavapai County Library District. 602-771-3191

**Scottsdale**—Scottsdale Public Library. 602-994-2474, ext. 7131. (BIDC)

**Tempe**—Arizona State University, College of Law Library. 602-965-6141

Arizona State University, Hayden Library. 602-965-3387

Tempe Public Library. 602-350-5500. (BIDC)

**Tucson**—Map Collection, University of Arizona Library. 520-621-2597

Pima County Health Department. 520-740-8497

Tucson City/Pima County Library. 520-791-4393

Tucson Planning Department Library. 520-791-4234

Tucson Public Library. 602-791-4041

**Yuma**—Arizona Western College. 520-344-7660. (BIDC)

Western Arizona Council of Governments. 520-782-1886

Yuma County Library District. 520-782-1871, ext. 21

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White River Regional Library. 501-793-8814

**Blytheville**—Mississippi County Library. 501-762-2431

**Dardanelle**—Arkansas River Valley Regional Library. 501-229-4418

**Fayetteville**—Ozarks Regional Library. 501-442-6253

**Fort Smith**—Fort Smith Public Library. 501-783-0229

West Arkansas Planning and Development District. 501-785-2651

**Harrison**—North Arkansas Regional Library. 501-741-3665

Northwest Arkansas Economic Development District. 501-741-5404

**Hope**—Southwest Arkansas Regional Library. 501-777-2957

**Hot Springs**—West Central Arkansas Planning and Development District. 501-624-1036

**Jonesboro**—Crowley Ridge Regional Library. 501-935-5133

East Arkansas Planning Development. 501-932-3957

**Little Rock**—Central Arkansas Library System. 501-370-5952

Metroplan. 501-372-3300

**Lonoke**—Central Arkansas Planning and Development District. 501-676-2721

**Magnolia**—Columbia-Lafayette-Quachita-Calhoun Regional Library. 501-234-1991

Southwest Arkansas Planning and Development District. 501-234-4030

**Memphis, TN**—MS-AR-TN Council of Governments. 901-576-4610

**Monticello**—Southeast Arkansas Regional Library. 501-367-8584

**Pine Bluff**—Public Library of Pine Bluff and Jefferson County. 501-534-4802

Southeast Arkansas Economic Development District. 501-536-1971

Southeast Arkansas Regional Planning Commission. 501-534-4247

**Springdale**—Northwest Arkansas Regional Planning Commission. 501-751-7125

**Texarkana**—Ark-Tex Council of Governments. 903-832-8636

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**Eureka**—Humboldt County Library. 707-445-7284

**Fresno**—Community Development Office. 209-488-2992

**Hanford**—Kings County Regional Planning Agency. 209-582-3211 ext. 2674

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**Oakland**—Metropolitan Transportation Community. 510-464-7836

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**Placerville**—Transportation Commission. 916-642-5260

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**Red Bluff**—Tehama County Planning Department. 916-527-2200

**Redding**—Shasta County Planning Agency. 916-225-5185

**Redwood City**—San Mateo County Planning Department. 415-363-4161

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San Diego County Department of Planning and Land Use. 619-565-3284

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**Santa Ana**—Orange County Environmental Management Agency. 714-834-2847

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**Stockton**—San Joaquin County Council of Governments. 209-468-1084

**Ukiah**—Mendocino County Planning Department. 707-463-4281

**Ventura**—Ventura County Planning Department. 805-654-3583

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**Aurora**—Aurora Public Business Resource Library. 303-340-2290

**Boulder**—Norlin Library, University of Colorado. 303-492-8834

**Canon City**—Upper Arkansas Area Council of Governments. 719-275-4191

**Colorado Springs**—Pikes Peak Area Council of Governments. 719-471-7080

Pikes Peak Library District. 719-531-6333

University of Colorado Library. 719-593-3175

**Craig**—Craig-Moffat County Library. 303-824-5116

**Denver**—Auraria Library and Media Center. 303-556-2843

Colorado Department of Health, Health Statistics Section. 303-692-2169

Colorado Highway Department, Division of Transportation Planning. 303-757-9756

Colorado Supreme Court Library. 303-861-1111 ext. 172

Denver Public Library. 303-640-8847

Denver Regional Council of Governments. 303-480-6765

Division of Health Policy Planning and Statistics, Department of Health.  
303-320-8475

Latin American Research and Service Agency. 303-839-8300

University of Denver Penrose Library.  
303-871-3417

**Durango**—Durango Public Library.  
303-247-2492

Fort Lewis College Library.  
303-247-7252

**Fort Collins**—Larimer County Planning Department. 303-498-7000

**Fort Morgan**—Northeastern Colorado Association of Local Governments.  
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**Frisco**—Northwest Colorado Council of Governments. 303-573-7611

**Golden**—Arthur Lakes Library-Colorado School of Mines. 303-273-3695

**Grand Junction City**—Mesa County Public Library. 303-243-4783

**Greeley**—Michener Library. 303-351-1528

University of Northern Colorado,  
Michener. 303-351-2987

**Gunnison**—Leslie Savage Library,  
Western State College. 303-943-2860

**Lakewood**—Jefferson County Library.  
303-232-7833

The Lakewood Library. 303-232-7833

**La Junta**—Woodruff Memorial Library.  
719-384-4612

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Library. 719-336-2248

**Littleton**—Arapahoe Regional Library  
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**Montrose**—District 10 Regional Planning  
Commission. 303-249-2436

**Pueblo**—City of Pueblo Planning  
Department. 719-543-6006

Pueblo Library District. 719-543-9601

University of Southern Colorado  
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**Rifle**—Associated Governments of  
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Greater Bridgeport Regional Planning  
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Southwestern Connecticut Area Agency  
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**Bristol**—Central Connecticut Regional  
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**Brookfield Center**—Housatonic Valley  
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203-775-6256

**Danbury**—Danbury Public Library, Census  
Liaison. 203-797-4527

**Dayville**—Northeastern Connecticut  
Council of Governments. 203-774-1253

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203-735-8688

**East Norwalk**—South Western Regional  
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**Goshen**—Litchfield Hills Council of  
Elected Officials. 203-491-9884

**Groton**—Groton Public Library, Census  
Liaison. 203-441-6750

**Hartford**—Capitol Region Council of  
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Census Liaison. 203-293-6067

Institute for Community Research.  
203-278-2044

**Middletown**—Midstate Regional Planning  
Agency. 203-347-7214

Russell Library, Census Liaison.  
203-347-2520

**New Haven**—New Haven Free Public  
Library, Census Liaison. 203-787-8130

**New London**—Connecticut College,  
Charles E. Shain Library, Census Liaison.  
203-439-2655

**North Haven**—South Central Regional  
Council of Governments. 203-234-7555

**Norwich**—Eastern Connecticut Area  
Agency on Aging. 203-887-3561

Southeastern Connecticut Regional  
Planning Agency. 203-889-2324

**Old Saybrook**—Connecticut River Estuary  
Regional Planning Agency. 203-388-3497

**Storrs**—University of Connecticut, Homer  
Babbidge Library, Census Liaison.  
203-486-2513

**Warren**—Northwestern Connecticut  
Council of Governments. 203-868-7341

**Waterbury**—Council of Governments  
of the Central Naugatuck Valley.  
203-757-0535

Silas Bronson Library, Census Liaison.  
203-574-8225

Western Connecticut Area Agency on  
Aging. 203-757-5449

**Willimantic**—Eastern Connecticut State  
University, J. Eugene Smith Library,  
Census Liaison. 203-456-4466

Windham Regional Planning Agency.  
203-456-2221

**Winsted**—Northwestern Connecticut  
Community-Technical College Library,  
Census Liaison. 203-738-6480

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**Dover**—Central Delaware Chamber of  
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Delaware Division of Public Health,  
Bureau of Health Planning and Re-  
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Delaware League of Local Govern-  
ments. 302-678-0991

Delaware State Housing Authority.  
302-739-4263

Department of Public Instruction,  
Planning, Research and Evaluation.  
302-739-4583

Federal Publications Coordinator,  
Delaware Division of Libraries.  
302-739-4748. (SDC/BIDC)

Forward Central Delaware.  
302-678-3028. (BIDC)

Small Business Development Center,  
University of Delaware.  
302-735-8200. (BIDC)

**Georgetown**—Delaware Technical and  
Community College. 302-856-9033

Kent County Department of Planning.  
302-736-2125

Sussex County Community Action.  
302-856-7761

Sussex County Economic Development.  
302-855-7770. (BIDC)

**Newark**—City of Newark Planning Department. 302-366-7030

Delaware Department of Labor, Office of Occupational and Labor Market Information. 302-368-6962

Delaware Department of Transportation. 302-739-3056

Department of Food and Resources Economics, University of Delaware. 302-831-1323. (SDC/BIDC)

Huge M. Morris Library, University of Delaware. 302-831-1730

New Castle County Department of Planning. 302-366-7780

University of Delaware, CNS/User Services. 302-831-8441

Wilmington Metro Planning/Coordinating Council. 302-737-6205

**New Castle**—Delaware State Hospital, Division of Social Services. 302-577-4954

**Seaford**—Greater Seaford Chamber of Commerce. 302-629-9690

**Wilmington**—Delaware State Chamber of Commerce. 302-655-7221. (BIDC)

Wilmington Department of Planning. 302-571-4130

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District of Columbia Chamber of Commerce. 202-347-7272

Gallaudet College Library. 202-651-5217

Howard University Founders Library. 202-806-7252

Mount Vernon College, Library. 202-625-4593

National Capitol Planning Commission. 202-724-0859

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United Planning Organization, Research Information Division. 202-546-7300

Washington Division, Martin Luther King Memorial Library. 202-727-1199

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**Bradenton**—Manatee Chamber of Commerce, Economic Development Council. 813-748-3411. (BIDC)

**Cocoa**—DLET Region V, Florida Department of Labor and Employment Security. 407-690-3220. (BIDC)

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**Fort Myers**—DLET Region VII, Michael Wong. 813-278-7133. (BIDC)

**Fort Pierce**—Economic Development Data/Research Center. 407-462-4791. (BIDC)

**Fort Walton Beach**—Greater Fort Walton Beach Chamber of Commerce. 904-244-8191. (BIDC)

**Gainesville**—DLET Region I, Department of Labor and Employment Security. 904-955-2082 (BIDC)

North Central Florida Regional Planning Council. 904-955-2200

University of Florida Library, Documents Department. 904-392-0366

**Hollywood**—South Florida Regional Planning Council. 305-985-4416.

**Jacksonville**—Job Service of Florida, Florida Department of Labor and Job Security. 904-359-6080 (BIDC)

Northeast Florida Regional Planning Council. 904-363-6350.

**Jensen Beach**—Treasure Coast Private Industry Council. 407-692-1500. (BIDC)

**Lakeland**—Florida Division of Labor, Employment, and Training. 813-499-2439. (BIDC)

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University of Central Florida Library. 407-823-2593. (SDC/BIDC)

**Palatka**—Putnam County Chamber of Commerce. 904-328-1503. (BIDC)

**Palm City**—Treasure Coast Regional Planning Council. 407-221-4060

**Panama City**—Bay County Public Library. 904-785-3457

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**Athens**—Northeast Georgia RDC. 706-369-5650

University of Georgia, Main Library. 404-542-0664

**Atlanta**—Atlanta Regional Commission. 404-364-2500

Board of Regents System, University of Georgia. 404-656-2213

Emory University, Woodruff Library for Advanced Studies. 404-727-6880

Georgia Institute of Technology, Government Information Dept., Price Gilbert Memorial Library. 404-894-4519

Georgia State University, Documents Librarian. 404-651-2185

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### AFFILIATES

**Hawaii**—Hawaii County Department of Research and Development, Hilo. 808-961-8366

Hamilton Library, University of Hawaii-Hilo. 808-956-8264

Library, University of Hawaii-Hilo. 808-933-3735

**Kauai**—Kauai Community College, Learning Resources Center. 808-245-8233

Office of Economic Development, County of Kauai, Lihue. 808-245-7305

**Maui**—County of Maui Planning Department, Wailuku. 808-243-7735

Maui Community College Library, Kahului. 808-242-1233

Maui County Economic Development, Department of Human Concerns, Wailuku. 808-243-7710

Maui Research and Technology Center, Kihei. 808-875-2410

**Molokai**—Molokai Public Library, Kaunakakai. 808-553-5483

**Oahu**—Alu Like Inc., Research and Statistics Director. 808-836-8940  
 Department of Business, Economic Development and Tourism. 808-453-8683.  
 Department of Human Services, Planning Office and Research. 808-586-5109  
 Department of Planning, City and County. 808-527-6080  
 East-West Center, Honolulu.  
 Executive Office on Aging, Honolulu. 808-856-0100  
 Hawaii Chamber of Commerce, Honolulu. 808-545-4300  
 Hawaii Documents Center, Hawaii State Library, Honolulu. 808-586-3535  
 Oahu Metropolitan Planning Organization, Honolulu. 808-587-2015  
 Office of Hawaiian Affairs, Honolulu. 808-587-3147  
 Office of Health Status Monitor, Department of Health. 808-586-4600  
 Office of the Lieutenant Governor, Honolulu  
 University of Hawaii at Manoa, Government Documents Collection. 808-956-8230  
 University of Hawaii at Manoa, Hawaii Collection. 808-956-2852  
 University of Hawaii, Social Science Research Institute. 808-956-7342

## Idaho

### LEAD AGENCY

Alan Porter, Idaho Department of Commerce, 700 W. State Street, **Boise**, 83720-0093. 208-334-2470

### COORDINATING AGENCIES

Don Canning, Institutional Research Center, Boise State University, Rm. 319, Business Building, **Boise**, 83725. 208-385-1613

Stephanie Kukay, Idaho State Library, 325 West State Street, **Boise**, 83702. 208-334-2150

Dr. Paul Zelus, Center for Business Research and Services, Idaho State University, Campus Box 8450, **Pocatello**, 83209. 208-236-3409

### AFFILIATES

**Boise**—ADA Planning Association. 208-345-5274

Boise City Library. 208-384-4078

Boise State University Library. 208-385-1264

IDA-ORE Regional Planning and Development Association. 208-322-7033

**Caldwell**—Terteling Library, Albertson College of Idaho. 208-459-5505

**Hayden**—Panhandle Area Council. 208-772-0584

**Idaho Falls**—Idaho Falls Public Library. 208-529-1451

**Lewiston**—Clearwater Economic Development Association. 208-746-0015  
 Lewis-Clark State College Library. 208-799-2227

**Moscow**—Library, University of Idaho. 208-885-6344

**Pocatello**—Library, Idaho State University. 208-236-3051

Southeast Idaho Council of Governments. 208-233-4032

**Rexburg**—East Central Idaho Planning and Development Association. 208-356-4524

McKay Library, Ricks College. 208-356-2366

**Twin Falls**—Region IV Development Association. 208-736-3064

Twin Falls Public Library. 208-733-2964

## Illinois

### LEAD AGENCY

Suzanne Ebetsch, Illinois State Data Center, Illinois Bureau of the Budget, William Stratton Bldg., Rm. 605, **Springfield**, 62706. 217-782-1381

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**Albion**—Greater Wabash Regional Planning Commission. 618-445-3612

**Bloomington**—McLean County Regional Planning Commission. 309-828-4331

**Carbondale**—Greater Egypt Regional Planning and Development Commission. 618-549-3306

Office of Economic and Regional Development, Southern Illinois University. 618-536-4451

**Carlinville**—West Central Illinois Valley Regional Planning Commission. 217-854-9642

**Charleston**—Coles County Regional Planning and Development Commission, Coles County Courthouse. 217-348-0521

**Chicago**—City of Chicago, Department of Planning. 312-744-4455

**Clinton**—DeWitt County Planning and Zoning Department. 217-935-5917

**Collinsville**—Southwestern Illinois Metropolitan and Regional Planning Commission. 618-344-4250

**Decatur**—Macon County Regional Planning Commission. 217-424-1466

**East Peoria**—Tri-County Regional Planning Commission. 309-694-9330

**Effingham**—Helen Matthes Library. 217-342-2464

**Harrisburg**—Southeastern Illinois Regional Planning and Development Commission. 618-252-7463

**Kankakee**—Kankakee County Regional Planning Commission. 815-937-2940

**Lincoln**—Logan County Regional Planning Commission. 217-732-8835

**Macomb**—Economic and Community Development, Western Illinois Regional Council. 309-837-3941

**Morris**—Grundy County Regional Planning Commission. 815-941-3228

**Princeton**—North Central Illinois Council of Governments. 815-875-3396

**Quincy**—Two Rivers Regional Council of Public Officials. 217-224-8171

**River Forest**—CENSRCH, Concordia University. 708-209-3020

**Rock Island**—Bi-State Metropolitan Planning Commission. 309-793-6300

**Rockford**—Health Services Research, University of Illinois, College of Medicine. 815-395-5639

**Salem**—South Central Illinois Regional Planning and Development Commission. 618-548-4234

**Springfield**—Brookens Library, University Of Illinois. 217-786-6633

Illinois State Library, Documents Librarian. 217-782-4887

Springfield and Sangamon County Regional Planning Commission. 217-535-3110

**St. Louis, MO**—East-West Gateway Coordinating Council. 314-421-4220

**Ullin**—Southern Five Regional Planning Commission. 618-634-2284

**Urbana**—Champaign County Regional Planning Commission. 217-328-3313

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Carol Rogers, Indiana Business Research Center, Indiana University, 801 W. Michigan, B.S. 4015, **Indianapolis**, 46202-5151. 317-274-2205. (BIDC)

**COORDINATING AGENCIES**

Morton Marcus, Indiana Business Research Center, Indiana University, **Bloomington**, 47405. 812-855-5507

Robert Lain, Research Division, Indiana Department of Commerce, 1 North Capitol, **Indianapolis**, 46204. 317-232-8959

**AFFILIATES**

**Anderson**—Anderson Public Library. 317-641-2456

**Bloomington**—Bloomington Chamber of Commerce. 812-336-6381. (BIDC)  
Stone Hills ALSA. 812-334-8394

**Carmel**—Carmel Clay Public Library. 317-844-3361. (BIDC)

**Cincinnati, OH**—OKI Regional Council of Governments. 513-621-7060.

**Columbus**—Area XI Agency on Aging. 812-372-6918

Columbus-Bartholomew Planning Department. 812-376-2550

Columbus SBDC. 812-379-4041. (BIDC)

**Elkhart**—Elkhart Public Library. 219-522-3333. (BIDC)

**Evansville**—Area Planning Commission. 812-426-5226

Four Rivers ALSA-Area 13, Evansville Public Library. 812-428-8218

Southwestern Indiana SBDC. 812-425-7232. (BIDC)

**Fort Wayne**—Department of Planning Services, Allen County. 219-428-7309

Fort Wayne Area SBDC. 219-426-0040. (BIDC)

Northeastern Indiana Regional Coordinating Council. 219-428-7309

TRI-ALSA, Allen County Public Library. 219-424-6664

**Franklin**—Franklin-Johnson County Public Library. 317-738-2833. (BIDC)

**Highland**—Northwest Indiana Regional Planning Commission. 219-923-1060

**Huntingburg**—Indiana 15 Regional Planning Commission. 812-683-4647

**Indianapolis**—Association of Indiana Counties. 317-684-3710. (BIDC)

Central Indiana Small Business Development Center. 317-274-8200. (BIDC)

Community Service Council, Planning Department. 317-923-1466

Indiana Association of Cities and Towns. 317-237-6200. (BIDC)

Indiana Chamber of Commerce. 317-634-6407. (BIDC)

Indiana Lead Center, SBDC. 317-264-2691. (BIDC)

Indianapolis Chamber of Commerce. 317-464-2238. (BIDC)

Indianapolis-Marion County Public Library, CIALSA. 317-269-1733

Indianapolis Regional SBDC. 317-274-8200. (BIDC)

**Jeffersonville**—River Hills Economic Development District. 812-288-4624  
Southern Indiana SBDC. 812-288-6451. (BIDC)

**Kendallville**—Region 3-A Development District and Regional Planning Commission. 219-347-4714

**Kokomo**—Kokomo SBDC. 317-457-5301. (BIDC)

**Lafayette**—Greater Lafayette Progress, Inc. 317-742-0095. (BIDC)

Tippecanoe County Area Planning Commission. 317-423-9242

Tippecanoe County Public Library. 317-429-0100. (BIDC)

Wabash Valley Library Network. 317-429-0250

**Loogootee**—Southern Indiana Development Commission. 812-295-3707

**Louisville, KY**—Kentuckiana Planning and Development Agency. 502-266-6084

**Madison**—Southeastern Indiana SBDC. 812-265-3127. (BIDC)

**Marion**—Area Planning Department of Grant County. 317-668-8871

Marion Public Library 317-664-7363. (BIDC)

**Merrillville**—Lake County Public Library. 219-769-3541. (BIDC)

Northwest Indiana ALSA. 219-736-0631

**Mishawaka**—ALSA 2 Reference Center, Mishawaka-Penn Public Library. 219-678-2572

**Monon**—Kankakee Iroquois Regional Planning Commission. 219-253-6658

**Muncie**—College of Business, Business Research Bureau, Ball State University. 317-285-5926

East Central Indiana SBDC. 317-284-8144. (BIDC)

EIALSA, Muncie Public Library. 317-286-8935

**New Albany**—SIALSA. 812-948-8639

**Richmond**—Morrison-Reeves Public Library. 317-966-8291

Richmond-Wayne SBDC. 317-962-2887. (BIDC)

**South Bend**—Michiana Council Of Governments. 219-287-1829

South Bend SBDC. 219-282-4350. (BIDC)

**Terre Haute**—Terre Haute SBDC, Center for Management, Indiana State University. 812-237-7676

Vigo County Public Library, Reference Department. 812-232-1113. (BIDC)

West Central Indiana Economic Development District. 812-238-1561

**Versailles**—Southeastern Indiana Regional Planning Commission. 812-689-5505

**Vincennes**—Knox County Public Library. 812-886-4380. (BIDC)

Vincennes Area Chamber of Commerce. 812-882-6440. (BIDC)

**West Lafayette**—Center for Rural Development, Purdue University. 317-494-0594. (BIDC)

**Iowa****LEAD AGENCY**

Beth Henning, State Library of Iowa, East 12th and Grand, **Des Moines**, 50319. 515-281-4350

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**Atlantic**—Southwest Iowa Area Extension Office, Southwest Iowa Planning Council. 712-243-4196

**Burlington**—Southeast Iowa Regional Planning Commission. 319-753-5107

**Carroll**—Region XII Council of Governments. 712-792-9914

**Cedar Rapids**—East Central Iowa Area Extension Office. 319-398-2040

East Central Iowa COG. 319-398-3666  
Learning Resource Center, Kirkwood Community College. 319-398-5553

**Conrad**—Conrad Public Library. 515-366-2583

**Creston**—Southern Iowa Council of Governments. 515-782-8491

**Des Moines**—Department of Employment Services. 515-242-5861

Department of Human Services. 515-281-6094

Department of Public Health.  
515-281-4945

Small Business Development Center,  
College of Business, Drake University.  
515-271-2655

**Dubuque**—East Central Intergovernmental  
Association. 319-556-4166

**Fairfield**—Fairfield Public Library.  
515-472-6551

**Fort Dodge**—Mid-Iowa Development  
Association COG. 515-576-7183

**Iowa City**—Iowa City Public Library.  
319-356-5206

**Iowa Falls**—Iowa Falls Public Library.  
515-648-2872

**Malvern**—Iowa State University  
Extension. 712-624-8616

**Marshalltown**—Region Six Planning  
Commission. 515-752-0717

**Mason City**—Cerro Gordo Co. ext. Office.  
515-423-0844

North Central Iowa Area Extension  
Office. 515-424-5432

Northern Iowa COG. 515-423-0491

**Nashua**—Nashua Public Library.  
515-435-4635

**Oskaloosa**—Oskaloosa Public Library.  
515-673-0441

**Ottumwa**—Area XV Regional Planning  
Commission. 515-684-6551

Southeast Iowa Area Extension Office.  
515-682-8324

**Postville**—Upper Explorerland Regional  
Planning Commission. 319-864-7551

**Red Oak**—Red Oak Public Library.  
712-623-6516

**Rock Island, IL**—Bi-State Metropolitan  
Planning Commission. 309-793-6300

**Sioux City**—Northwest Iowa Area  
Extension Office. 712-732-2584

Siouxland Interstate Metropolitan  
Planning Council. 712-279-6286

**Spencer**—Northwest Iowa Planning and  
Development Commission. 712-262-7225

**Spirit Lake**—Dickinson Co. Extension  
Office. 712-336-3488

**Storm Lake**—Ballou Library, Buena Vista  
College. 712-749-2203

Northwest Iowa Area Extension Office.  
712-732-2584

**Urbandale**—Central Iowa Area Extension  
Office. 515-270-8114

**Waterloo**—Iowa Northland Regional COG.  
319-235-0311

Northeast Iowa Area Extension Office.  
319-234-6811

Waterloo Public Library. 319-291-4476

## Kansas

### LEAD AGENCY

Marc Galbraith, State Library, State Capitol  
Bldg., Rm. 343-N, **Topeka**, 66612.  
913-296-3296

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and Business Research, 607 Blake Hall,  
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Dr. Leonard Bloomquist, Population and  
Research Laboratory, Department of  
Sociology, Kansas State University,  
**Manhattan**, 66506. 913-532-5984

Division of the Budget, State Capitol  
Bldg., Rm. 152E, **Topeka**, 66612.  
913-296-0025

Janet Nickel, Center for Economic  
Development and Business Research,  
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**Wichita**, 67208. 316-689-3225

### AFFILIATES

**Dodge City**—Dodge City Public Library.  
316-225-0248

**Great Bend**—Great Bend Public Library.  
316-792-2409

Library, Barton County Community  
College. 316-792-2701 ext. 277

**Kansas City, MO**—Mid-America Regional  
Council.

**Lawrence**—Lawrence Public Library.  
913-843-3833

**Lindsborg**—Sociology Department,  
Bethany College. 913-227-3311

**Manhattan**—Kansas State University,  
Extension Comm. Development Office.  
913-532-5840

Kansas State University, Population and  
Research Laboratory. 913-532-6865

**Norton**—Northwest Kansas Library  
System. 913-877-5148

**Overland**—CERI, Johnson County  
Economic Research Institute.  
913-599-1616

**Salina**—Salina Public Library.  
913-825-4624

**Topeka**—Department of Commerce.  
913-296-3480

Department of Economic Development.  
913-296-3486

Department of Health and Environment.  
913-296-1550

Topeka Public Library. 913-233-2040

Wichita Public Library. 316-262-0611

Wichita/Sedgwick Metropolitan Area  
Planning Department. 316-268-4122

## Kentucky

### LEAD AGENCY

Ron Crouch, Center for Urban and  
Economic Research, College of Business  
and Public Administration, University  
of Louisville, **Louisville**, 40292.  
502-852-7990. (SDC/BIDC)

### COORDINATING AGENCIES

Mike Mullins, Governor's Office of Policy  
and Management, Capitol Annex,  
Rm. 201, **Frankfort**, 40601.  
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Brenda Fuller, State Library Division,  
Department for Libraries and Archives,  
300 Coffee Tree Road, P.O. Box 537,  
**Frankfort**, 40601. 502-875-7000

### AFFILIATES

**Ashland**—Boyd County Public Library.  
606-329-0090

Small Business Development Center.  
606-329-8011. (BIDC)

**Bardstown**—Nelson County Public  
Library. 502-348-3714

**Bowling Green**—Barren River ADD.  
502-781-2381

Bowling Green Small Business  
Development Center. 502-745-2901.  
(BIDC)

Institute for Economic Development.  
502-745-1905

Western Kentucky University,  
Helm-Cravens Library 700.  
502-745-2097

**Boyd**—Greenup County Small Business  
Development Center. 606-329-8011.  
(BIDC)

**Catlettsburg**—FIVCO ADD.  
606-739-5191

**Cincinnati, OH**—OKI Regional COG.  
513-621-7060

**Cold Springs**—Cold Springs Branch  
Public Library. 606-291-4770

**Covington**—Kenton County Public  
Library. 606-491-7610

**Cumberland**—SBDC, Southeast  
Community College. 606-589-4514.  
(BIDC)

**Elizabethtown**—Hardin County Public  
Library. 502-769-6337

Elizabethtown Small Business Develop-  
ment Center. 502-765-6737. (BIDC)

**Florence**—Boone County Public Library.  
606-371-6222

Northern Kentucky ADD. 606-283-1885

**Frankfort**—Department of Business  
Development. 502-564-4881. (BIDC)

Department of Education, Office of  
Communications, Planning and Govern-  
mental Relations. 502-564-4770.  
(SDC)

Department of Local Government.  
502-564-2382

- Kentucky Cabinet for Human Resources, Office of Personnel and Budget. 502-564-2767
- Kentucky Chamber of Commerce. 502-695-4700 (BIDC)
- Kentucky Long-Term Policy Research Center. 502-564-2851. (BIDC)
- Legislative Research Commission. 502-564-8100. Workforce Development Cabinet, William Huston. (BIDC)
- Hazard**—East Kentucky Corporation. 606-439-3198. (BIDC)
- Kentucky River ADD. 606-436-3158
- Highland Heights**—Northern Kentucky University, W. Frank Steely Library. 606-572-5683
- Northern Kentucky University, Small Business Development Center. 606-572-6524. (BIDC)
- Hopkinsville**—Hopkinsville Small Business Development Center. 502-886-8066. (BIDC)
- Pennyrile ADD. 502-886-9484
- LaGrange**—Duerson Oldham Public Library. 502-222-1133
- Leitchfield**—Grayson County Public Library. 502-259-5455
- Lexington**—Bluegrass ADD. 606-269-8021
- College for Business and Economic Research. 606-257-7678. (BIDC)
- Kentucky League of Cities. 606-277-2886. (BIDC)
- Lexington Public Library. 606-231-5523
- University of Kentucky, Central Kentucky Small Business Development Center. 606-257-7666. (BIDC)
- University of Kentucky, Kentucky Small Business Development Center. 606-257-7668. (BIDC)
- London**—Cumberland Valley ADD. 606-864-7391
- Louisville**—Center for Urban and Economic Research, University of Louisville. 502-852-7990
- Kentuckiana Planning and Development Agency ADD. 502-266-6084
- Louisville Chamber of Commerce. 502-566-5031 (BIDC)
- Small Business Development Center, Bellarmine College. 502-452-8282. (BIDC)
- University of Louisville, Center for Entrepreneurship and Technology. 502-588-7854. (BIDC)
- Mayfield**—Purchase ADD. 502-247-7171
- Maysville**—Buffalo Trace ADD. 606-564-6894
- Morehead**—Morehead State University, Small Business Development Center. 606-783-2895. (BIDC)
- Murray**—Murray State University, West Kentucky Small Business Development Center. 502-762-2856. (BIDC)
- Owensboro**—Green River Area Development District. 502-926-4433
- Kentucky Wesleyan College Library. 502-926-3111 ext. 113
- Owensboro Chamber of Commerce. 502-926-1860. (BIDC)
- Owensboro Small Business Development Center. 502-926-8085. (BIDC)
- Owingsville**—Gateway ADD. 606-674-6355
- Paducah Area Chamber of Commerce, Van Hoy. (BIDC)
- Pikeville**—Pikeville Small Business Development Center. 606-432-4548. (BIDC)
- Prestonburg**—Big Sandy Area Development District. 606-886-2374
- Big Sandy Regional Library. 606-886-6311
- Russell Springs**—Lake Cumberland ADD. 502-866-4200
- Shelbyville**—Shelby County Public Library. 502-633-3803
- Shepherdsville**—Ridgeway Memorial Library. 502-543-7675
- Somerset**—Eastern Kentucky University, South Central Small Business Development Center. 606-678-5520
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- Andu Deseran, Center for Life Course and Population Studies, Department of Sociology, Louisiana State University, Rm. 126, Stubbs Hall, **Baton Rouge**, 70803-5411. 504-388-1113
- Dr. Jerry Wall, Center for Business and Economic Research, Northeast Louisiana University, **Monroe**, 71209. 318-342-1215
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- Kim McMillan, Division of Business Research, Louisiana Tech University, P.O. Box 10318, **Ruston**, 71272. 318-257-3701
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- Kisatchie Delta Regional Planning and Development District. 318-487-5454
- Rapides Area Planning Commission. 318-487-5401
- Baton Rouge**—Baton Rouge Chamber of Commerce. 504-387-1400
- Capitol Regional Planning Commission. 504-383-5203
- Center for Social Research, Sociology Department, Southern University. 504-771-5095
- Department of Education, Research Library. 504-342-3734
- Department of Environmental Quality. 504-342-9103
- Department of Health and Hospitals. 504-342-1276
- East Baton Rouge Parish Library. 504-389-3370
- Legislative Research Library. 504-342-2434
- Louisiana Department of Commerce Information Services. 504-342-5410
- Louisiana Department of Labor. 504-342-3141
- Jefferson**—Jefferson Parish Planning Department. 504-736-6330
- Lafayette**—Evangeline Economic and Planning District. 318-233-3215
- Lafayette Economic Development Authority. 318-234-2986
- Lake Charles**—Imperial Calcasieu Regional Planning and Development Commission. 318-433-1771
- Lake Charles Chamber of Commerce. 318-433-3632
- Monroe**—North Delta Regional Planning and Development District. 318-387-2572
- New Orleans**—MIS/Data and Micro Services. 504-565-6988
- New Orleans Chamber of Commerce. 504-527-6955
- Regional Planning Commission. 504-568-6611
- Shreveport**—Coordinating and Development Council of Northwest Louisiana. 318-632-2022
- Council of Governments. 318-673-5950
- Shreveport Chamber of Commerce. 318-226-8521
- Thibodaux**—South Central Planning and Development Commission. 504-446-0514
- Maine**
- LEAD AGENCY**
- Jean Martin, Division of Economic Analysis and Research, Maine Department of Labor, 20 Union Street, **Augusta**, 04330. 207-287-2271

**COORDINATING AGENCY**

Gary Nichols, Maine State Library, State House, Station 64, **Augusta**, 04333. 207-287-5600

**AFFILIATES**

**Auburn**—Androscoggin Valley Council of Governments. 207-783-9186

Auburn Public Library. 207-782-3191

**Augusta**—Capitol Coastal Council of Governments. 207-622-7146

Department of Economic and Community Development, State House. 207-287-2271

Division of Data Research and Vital Statistics. 207-626-5445

**Bangor**—Bangor Public Library. 207-947-8336

Eastern Maine Development Corporation. 207-942-6389

**Biddleford**—McArthur Library. 207-284-4181

**Brunswick**—Bowdoin College Library. 207-725-3298

Curtis Memorial Library. 207-725-5242

**Caribou**—Northern Maine Regional Planning Commission. 207-498-8736

**Castine**—Maine Maritime Academy. 207-326-4311

**Dexter**—Abbott Memorial Library. 207-924-7292

**Ellsworth**—Hancock County Planning Commission. 207-667-7131 (BIDC)

**Farmington**—University of Maine. 207-778-7000

**Fort Kent**—Blake Library, University of Maine. 207-834-3162

**Lewiston**—Bates College, Library. 207-786-6263

Lewiston Public Library. 207-784-0135

**Lowell**—Northern Middlesex Area Commission. 508-454-8021. (SDC/BIDC)

**Machias**—Merrill Library, University of Maine. 207-255-3313

Washington County Regional Planning Commission. 207-255-8686

**Orono**—Fogler Library, University of Maine at Orono. 207-581-1680

**Portland**—Center for Business and Economic Research. 207- 822-0175. (BIDC)

Greater Portland Council of Governments. 207-774-9891

Library, University of Southern Maine. 207-780-4275

Portland Public Library. 207-871-1700

**Presque Isle**—University of Maine at Presque Isle. 207-764-0311

**Rockland**—Mid-Coast Regional Planning Commission.

**Saco**—Dyer Library. 207-283-3861

**Sanford**—Southern Maine Regional Planning Commission. 207-324-2952

**Waterville**—Miller Library, Colby College. 207-872-3000

**Winslow**—North Kennebec Regional Planning Commission. 207-873-0711

**Wiscasset**—Lincoln County Planning Office. 207-882-6358. (BIDC)

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**Annapolis**—Annapolis and Anne Arundel County Library. 301-222-7000

Maryland State Law Library. 301-974-3395

**Baltimore**—Baltimore Metropolitan Council, Regional Information Center. 410-333-3333.

Department of Economic and Employment Development. 301-333-6980. (BIDC)

Small Business Development Center—Central Maryland Region. 410-837-4141. (BIDC)

**Centreville**—Maryland Office of Planning. 301-758-2995

**Charlotte Hall**—Southern Maryland Region Library Association. 301-934-9442

Tri-County Council for Southern Maryland. 301-870-2520

**Chestertown**—Kent County Public Library. 301-778-3636

**Columbia**—Howard County Library. 301-313-7800. (SDC/BIDC)

**Cumberland**—Tri County Council for Western Maryland, Inc. 301-777-2158. (SDC/BIDC)

Western Maryland Regional Office of Planning. 301-777-2158

**Delaware**—Wilmington Metro Planning/Coordinating Council. 302-737-6205

**Denton**—Caroline County Public Library. 301-479-1343

**Elkton**—Cecil County Library. 301-996-5600

Small Business Development Center—Eastern Region, Cecil Community College. 301-392-3366. (BIDC)

**Frederick**—Frederick County Planning Commission. 301-694-1141

Frederick County Public Libraries. 301-694-1628

**Frostburg**—Library, Frostburg State University. 301-689-4424. (SDC/BIDC)

**Hagerstown**—Small Business Development Center—Western Maryland Region. 301-724-6716. (BIDC)

Washington County Free Library. 301-739-3250

**Hyattsville**—Prince Frederick Southern Maryland Regional Office of Planning, Goldstein Multiservice Center. 301-870-2520

Prince Georges County Memorial Library. 301-699-3500

**Rockville**—Montgomery County Department of Public Libraries. 301-217-3878. (SDC/BIDC)

**Salisbury**—Department of State Planning. 301-749-4681

School of Business, Salisbury University. 301-543-6394. (BIDC)

Wicomico County Free Library. 301-749-5171

**Silver Spring**—Maryland National Capitol Park and Planning Commission of Montgomery County. 301-495-4642

**Towson**—Baltimore County Public Library. 301-887-6141

**Upper Marlboro**—Maryland National Capitol Park and Planning Commission of Prince Georges County. 301-952-3660. (SDC/BIDC)

**Waldorf**—Small Business Development Center—Southern Maryland. 301-932-4156. (BIDC)

**Washington, DC**—Maryland Small Business Development Center. 202-806-1550. (BIDC)

**Massachusetts****LEAD AGENCY**

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Jeanmarie Fraser, Cape Cod Community Library, Library/Learning Resource Center, Route 132, **West Barnstable**, 02668. 508-362-8638

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**Amherst**—Massachusetts Small Business Development Center. 413-454-6302. (BIDC)

University Library, University of Massachusetts. 413-545-2765. (BIDC)

**Babson Park**—Horn Library, Babson College. 617-239-5486

**Barnstable**—Cape Cod Planning and Economic Development. 508-362-3828. (SDC/BIDC)

**Beverly**—North Shore Community College Library. 617-922-6722. (BIDC)

**Boston**—Board of Library Commissioners, Commonwealth of Massachusetts. 617-267-9400

Boston Public Library, Government Documents. 617-536-5400

Boston Redevelopment Authority. 617-722-4300

Citizen Information Service. 617-727-7030

Department of Public Health. 617-727-2735

Division of Employment Security. 617-727-7428. (BIDC)

Economic Development and Industrial Corporation of Boston. 617-635-3342. (BIDC)

Massachusetts Computer and Software Council. 617-437-0600. (BIDC)

Massachusetts Office of International Trade. 617-367-1830. (BIDC)

Mauricio Gaston Institute, University of Massachusetts—Boston. 617-287-5790. (SDC/BIDC)

Metropolitan Area Planning Council. 617-451-2770. (SDC/BIDC)

MISER/Boston. 617-727-4537. (SDC/BIDC)

Northeastern University Library. 617-437-2356

State Library. 617-727-2590

State Transportation Library. 617-973-8000

Trade Development Unit, MASSPORT. 617-439-5560. (BIDC)

World Trade Institute. 617-439-5276. (BIDC)

**Bridgewater**—Maxwell Library, Bridgewater State College. 508-697-1394

**Brockton**—Old Colony Planning Council. 508-583-1833. (SDC/BIDC)

**Cambridge**—Lamont Library (Documents), Harvard University. 617-495-2479  
Rotch Library, MIT. 617-258-5594

**Charlestown**—Boston Redevelopment Authority. 617-722-4300

**Chestnut Hill**—O'Neil Library, Government Documents, Boston College. 617-552-3354

**Danvers**—North Shore Community College Library. 508-762-4000.

**Fitchburg**—Montachusett Regional Planning Commission. 508-345-7376. (SDC/BIDC)

**Greenfield**—Franklin County Planning Commission. 413-774-1194. (SDC/BIDC)  
Library, Greenfield Community College. 413-774-3131

**Haverhill**—Merrimack Valley Planning Commission. 508-374-0519. (SDC/BIDC)

**Lowell**—Lydon Library, University of Massachusetts/Lowell. 508-934-3213  
Northern Middlesex Council of Governments. 508-454-8021. (SDC/BIDC)

O'Leary Library, University of Massachusetts-Lowell. 508-934-4000

**Medford**—Tufts University Library, Government Documents. 617-628-5000

**Nantucket**—Nantucket Planning and Economic Development Commission. 508-228-7233. (SDC/BIDC)

**North Adams**—Library, North Adams State College. 413-664-4511

**North Dartmouth**—Government Documents Library, Southeastern Massachusetts University. 508-999-8740

**Oak Bluffs**—Martha's Vineyard Commission. 508-693-3453. (SDC/BIDC)

**Pittsfield**—Berkshire County Regional Planning Commission. 413-422-1521. (SDC/BIDC)

Jonathan Edwards Library, Berkshire Community College. 413-499-4660

**Salem**—Library-Reference Department, Salem State College. 508-741-6476

**Springfield**—Economic Development Partners. 413-787-1555. (BIDC)  
Springfield City Library. 413-739-3872

**Taunton**—Southeastern Regional Planning and Economic Development. 508-824-1367. (SDC/BIDC)

**Waltham**—Documents Collection, Brandeis University. 617-736-4675

**Wellesley**—Horn Library, Babson College. 617-239-4259

Margaret Clapp Library, Wellesley College. 617-235-0320

**West Barnstable**—Library/Learning Resource Center, Cape Cod Community College. 508-362-2131

**West Springfield**—Pioneer Valley Planning Commission. 413-781-6045

**Worcester**—Central Massachusetts Regional Planning Commission. 508-756-7717. (SDC/BIDC)

Office of Planning and Community Development. 508-799-1440. (BIDC)

Worcester Public Library. 508-799-1655

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**Ann Arbor**—Washtenaw County Metropolitan Planning Commission. 313-994-2435

**Benton Harbor**—Southwestern Michigan Commission. 616-925-1137

**Detroit**—Department of Civil Rights. 313-256-2622

Detroit City Planning Department. 313-224-6380

SEMCOG - Data and Analytical Methods. 313-961-4266

Southeast Michigan Council of Governments. 313-961-4266

United Community Services of Metropolitan Detroit. 313-266-9406

**East Lansing**—Applications Programming, Michigan State University. 517-355-4684

**Escanaba**—CUPPAD Regional Commission. 906-786-9234

**Flint**—Region V Planning and Development Commission. 810-257-3010

**Gaylord**—Northeast Michigan Council of Governments. 517-732-3551

**Grand Rapids**—West Michigan Regional Planning Commission. 616-774-8400

**Houghton**—Western Upper Planning and Development Region. 906-482-7205

**Howell**—Livingston County Planning Department. 517-546-7555

**Jackson**—Region 2 Planning Commission. 517-788-4426

**Lansing**—Tri County Regional Planning Commission. 517-393-0342

**Monroe**—Monroe County Planning Commission. 313-243-7093

**Mount Clemens**—Macomb County Planning Commission. 816-469-5285

**Muskegon**—West Michigan Shoreline Regional Planning Commission. 616-722-7878

**Pontiac**—Oakland County Planning Division. 810-858-0735

**Port Huron**—St. Clair County Metropolitan Planning Commission. 816-987-4884

**Portage**—South Central Michigan Planning Council. 616-323-0045

**Saginaw**—East Central Michigan Planning and Development Region. 517-752-0100

**Sault Ste. Marie**—Eastern Upper Peninsula Regional Planning and Development Commission. 906-635-1581

**Southfield**—Southfield Public Library. 810-948-0460

**Traverse City**—Northwest Michigan Council of Governments. 616-947-4780

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**Appleton**—Upper Minnesota Valley Regional Commission. 612-289-1981

**Brainerd**—Brainerd Technical College, Small Business Development Center. 218-828-5302. (BIDC)

**Cambridge**—East Central Regional Library. 612-689-1901

**Chaska**—Chaska Community Library. 612-448-3886

**Crookston**—Media Resources, University of Minnesota Crookston. 218-281-6510 ext. 399

**Duluth**—Arrowhead Regional Development Commission. 218-722-5545

Center for Economic Development, University of Minnesota—Duluth. 218-726-7288. (BIDC)

**Fergus Falls**—Fergus Falls Public Library. 218-739-9387

**Grand Rapids**—Grand Rapids Public Library.

**Hibbing**—Hibbing Public Library. 218-262-1038. (BIDC)

Region 9 Regional Development Commission. 507-387-5643

**Minneapolis**—Government Publications Library, University of Minnesota. 612-624-5073. (BIDC)

Health Statistics, Department of Health. 612-623-5333.

Wilson Library-Government Publications, University of Minnesota. 612-624-5073. (BIDC)

**Moorhead**—Lake Agassiz Regional Library. 218-233-7594

**Mora**—East Central Regional Development Commission. 612-679-4065

**Owatonna**—Owatonna Public Library. 507-451-4660

**Red Wing**—Red Wing Public Library. 612-385-3673

**Rochester**—Rochester-Olmsted Planning Department. 507-285-8232

SELCO.

**Slayton**—Southwest Regional Development Commission. 507-836-8547

**St. Cloud**—Economic Development Center, St. Cloud State University. 612-255-4250. (BIDC)

**St. Paul**—College of St. Catherine Library. Council on Asian Pacific Minnesotans. 612-296-0538

Council on Black Minnesotans. 612-642-0811

Department of Jobs and Training. 612-297-3419. (BIDC)

Department of Trade and Economic Development. 612-296-8902. (BIDC)

Indian Affairs Council. 612-296-3611

James J. Hill Reference Library. 612-227-9531. (BIDC)

Legislative Reference Library.

Metro Net.

Metropolitan Council. 612-291-6616. (BIDC)

Metropolitan Council Library. 612-291-8140

Minnesota Planning/LMIC. 612-296-2559

St. Paul Public Library. 612-292-6178. (BIDC)

Spanish Speaking Affairs Council. 612-297-3181

University of Minnesota, Agricultural Extension Services. 612-625-3157. (BIDC)

Wilder Research Center. 612-647-4600

**Staples**—Region 5 Regional Development Commission. 218-894-3233

**Thief River Falls**—Northwest Regional Development Commission. 218-681-2637

Northwest Regional Library. 218-681-4325

**Waseca**—University of Minnesota-Waseca, Learning Resource Center. 507-835-1000 ext. 302

LeSueur Library.

**White Bear Lake**—Lakewood College Library.

**Willmar**—Mid-Minnesota Regional Development Commission. 612-235-8504

Willmar Public Library System. 612-235-3162. (BIDC)

Winona Public Library. 507-452-4860

**Worthington**—Nobles County Library. 507-372-2981

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**Booneville**—Northeast Mississippi Planning and Development District. 601-728-6248

**Greenville**—South Delta Planning and Development District. 601-378-3831. (SDC/BIDC)

**Gulfport**—Department of Urban Development, Planning Division. 601-868-5710. (SDC/BIDC)

Gulf Regional Planning Commission. 601-864-1167. (SDC/BIDC)

Gulfport City Planning Commission. 601-868-5710

Southern Mississippi Planning and Development District. 601-868-2311

**Hattiesburg**—Center for Business, Development, and Research, University of Southern Mississippi. 601-226-4653. (SDC/BIDC)

**Jackson**—Central Mississippi Planning and Development District. 601-981-1515. (SDC/BIDC)

City of Jackson, Planning and Development. 601-960-1849. (SDC/BIDC)

Community Services Division,  
Mississippi Department of Economic  
and Community Development.  
601-359-3735

Department of Economic and Commu-  
nity Development. 601-359-3797

Henry Thomas Sampson Library,  
Jackson State University.  
601-968-2123

IHL/MARIS. 601-982-6354. (BIDC)

Mississippi Library Commission.  
601-359-1036

**Mississippi State**—Golden Triangle  
Planning and Development District.  
601-325-3855. (SDC/BIDC)

Mitchell Memorial Library, Government  
Documents Librarian, Mississippi  
State University. 601-325-7660.  
(SDC/BIDC)

**Natchez**—Southwest Mississippi Planning  
and Development District. 601-446-6044.  
(SDC/BIDC)

**Newton**—East Central Mississippi  
Planning and Development District.  
601-683-2007

**Pontotoc**—Three Rivers Planning and  
Development District. 601-489-2415

**Raymond**—McLendon Library, Hinds  
Community College. 601-857-3253

**Tougaloo**—Office of Institutional Advance-  
ment, Tougaloo College. 601-977-7730

**Tupelo**—Director of Tupelo Campus,  
Itawamba Community College. (BIDC)

**Winona**—North Central Mississippi  
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601-283-2675. (SDC/BIDC)

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Terry Maynard, Missouri Small Business  
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University of Missouri-Extension.  
314-346-2644. (BIDC)

Lake of the Ozarks Council of Local  
Governments. 314-346-5616

**Carrollton**—Missouri Valley Regional  
Planning Commission. 816-542-2660

**Clayton**—St. Louis County Planning  
Department. 314-889-2465

University of Missouri-Extension.  
314-889-2911. (BIDC)

**Clinton**—Kaysinger Basin Regional  
Planning Commission. 816-885-3393

**Columbia**—University of Missouri-  
Extension. 573-445-9792. (BIDC)

**Forsyth**—University of Missouri-  
Extension. 417-546-2371. (BIDC)

**Independence**—Mid-Continent Public  
Library. 816-836-5200

**Jackson**—University of Missouri-  
Extension. 573-243-3581. (BIDC)

**Jefferson City**—Division of Commercial  
and Economic Development, Department  
of Economic Development and Research.  
314-751-9073

Employment Security Division,  
Research and Analysis Section.  
314-751-3637

Mid-Missouri Council of Governments.  
314-634-2303

University of Missouri-Extension.  
314-634-2824 (BIDC)

**Kansas City**—Mid-America Regional  
Council. 816-474-4240

University of Missouri-Extension.  
816-792-7760. (BIDC)

**Kirksville**—Northeast Missouri Regional  
Planning Commission. 816-665-4615

**Lebanon**—Kinderhook Regional Library.  
417-532-2148

**Malden**—Bootheel Regional Planning and  
Economic Development Commission.  
314-276-2242

**Maryville**—Small Business Development  
Center. 816-562-1701

**Memphis**—Northeast Missouri Regional  
Planning Commission. 816-665-4615

**Moberly**—Little Dixie Regional Libraries.  
816-263-4426

University of Missouri-Extension.  
816-263-3534. (BIDC)

**Palmyra**—Mark Twain Regional Advisory  
Commission. 314-769-2081

**Perryville**—Southeast Missouri Regional  
Planning and Economic Development  
Commission. 314-547-8357

**Potosi**—University of Missouri-Extension.  
314-438-2671. (BIDC)

**Rolla**—Meramec Regional Planning  
Commission. 314-364-2993

University of Missouri-Extension.  
314-364-3147. (BIDC)

**Sedalia**—University of Missouri-Extension.  
816-827-0591. (BIDC)

**Springfield**—Center for Resources Plan-  
ning and Management, Southwest Mis-  
souri State University. 417-836-6900

University of Missouri-Extension.  
417-862-9284. (BIDC)

**St. Joseph**—Hearnes Learning Resources  
Center, Missouri Western State College.  
816-271-4573

MO-KAN Regional Council.  
816-233-3144

University of Missouri-Extension.  
816-279-1691. (BIDC)

**St. Louis**—East-West Gateway Coordinat-  
ing Council. 314-421-4220

**St. Peters**—St. Charles County Extension  
Center. 314-970-3000

**Trenton**—Green Hills Regional Planning  
Commission. 816-359-5636

**Union**—Scenic Regional Library.  
314-583-3224

University of Missouri-Extension.  
314-583-3500. (BIDC)

**Warrensburg**—Show-Me Regional  
Planning Commission. 816-747-2294

Small Business Development Center.  
816-543-4402

**Warrenton**—Boonslick Regional Planning  
Council. 314-456-3473

**West Plains**—Howell County Extension  
Center. 417-256-2391

South Central Ozark Council of  
Governments. 417-256-8123

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Jim Sylvester, Bureau of Business and  
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406-245-4111. (BIDC)

Eastern Montana College Library.  
406-657-1656. (SDC/BIDC)

Parmly Billings Library. 406-657-8251.  
(SDC/BIDC)

**Bozeman**—Bozeman Public Library.  
406-582-2400

Montana Extension Service, Montana  
State University. 406-994-4351

Renne Library, Montana State University. 406-994-3430. (SDC/BIDC)

**Butte**—Butte Local Development Corporation. 406-723-4349. (BIDC)

Library, Montana College of Mineral Science and Technology. 406-496-4286. (SDC/BIDC)

**Dillon**—Carson Memorial Library, Western Montana College. 406-683-7492. (SDC/BIDC)

**Glasgow**—Glasgow City County Library. 406-228-2731

**Glendive**—Carey Library, Dawson Community College. 406-365-3396. (BIDC)

**Great Falls**—Great Falls Area Chamber of Commerce. 406-761-4434. (BIDC)

Great Falls Public Library. 406-453-0349. (SDC/BIDC)

**Havre**—Bear Paw Development Corporation. 406-265-9226. (BIDC)

Northern Montana College Library. 406-265-3706. (SDC/BIDC)

**Helena**—Lewis and Clark Library. 406-447-1690. (SDC/BIDC)

**Kalispell**—Flathead County Library. 406-758-5815. (SDC/BIDC)

Flathead Valley Community College, SBDC. 406-758-5412. (BIDC)

**Miles City**—Miles City Public Library. 406-232-1496. (SDC/BIDC)

**Missoula**—Mansfield Library, University of Montana. 406-243-6700. (SDC/BIDC)

Missoula Economic Development Corporation. 406-728-3337. (BIDC)

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**Kearney**—Mid-Nebraska Community Services. 308-865-5675

University of Nebraska at Kearney. 308-865-8344

**Lincoln**—Bureau of Business Research, University of Nebraska—Lincoln. 402-472-2334

Lincoln-Lancaster County Planning Department. 402-471-7491

Nebraska Department of Economic Development. 402-471-3801

SENDD. 402-475-2560

Small Business Development Center. 402-472-3358

**Loup City**—Central Nebraska Community Services. 308-745-0780

**North Platte**—Small Business Development Center. 308-534-5115

**Ogallala**—West Central Nebraska Development District. 308-284-6077

**Omaha**—Small Business Development Center. 402-595-2381

MAPA. 402-444-6866

**Peru**—Small Business Development Center. 402-872-2274

**Scottsbluff**—Panhandle Area Development District. 308-632-1307

Small Business Development Center. 308-635-7513

**Sioux City, Iowa**—SIMPCO. 712-279-6286

**Taylor**—Region 26 Council. 308-942-3461

**Wayne**—Small Business Development Center. 402-375-7575

**Wisner**—Goldenrod Hills Community Action Council. 402-529-3513

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### LEAD AGENCY

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Education Planning and Research, Nevada Department of Education. 702-687-3130

Employment Security Research. 702-687-4550

Legislative Counsel Bureau, Research Library. 702-687-6827

Nevada Department of Administration, Budget Division. 702-687-4065

Nevada State Welfare Division, Research and Statistics. 702-687-4832

Western Nevada Development District. 702-883-7333

**Elko**—Elko County Library. 702-738-3077

**Henderson**—City Planning Department. 702-565-2474

**Las Vegas**—Center for Business and Economic Research, University of Nevada. 702-739-3191

City of Las Vegas, Department of Community Planning and Development. 702-229-6878

Clark County Department of Comprehensive Planning. 702-455-4181

Clark County Library . 702-733-3642

Dickinson Library, University of Nevada-Las Vegas. 702-895-3409

Nevada Development Authority. 702-791-1000

Nevada Legal Services. 702-386-1070

**North Las Vegas**—City of North Las Vegas, Community Planning and Development. 702-658-2211

**Reno**—Bureau of Business and Economic Research, University of Nevada. 702-784-6877

City of Reno, Planning and Community Development Department. 702-334-2259

Getchell Library, University of Nevada-Reno, Government Publications. 702-784-6579

Washoe County Department of Comprehensive Planning. 702-328-3605

Washoe County Library, Reference Department. 702-785-4010

**Sparks**—City of Sparks Planning Department. 702-353-2338

## New Hampshire

### LEAD AGENCY

Thomas J. Duffy, Office of State Planning, 2 1/2 Beacon Street, **Concord**, 03301. 603-271-2155

### COORDINATING AGENCIES

John McCormick, State Library, 20 Park Street, **Concord**, 03301-6303. 603-271-2060

Owen Durgin, Office of Biometrics, University of New Hampshire, Pettee Hall, **Durham**, 03824. 603-862-3930

**AFFILIATES**

**Bedford**—New Hampshire Finance Authority. 603-472-8623. ext. 258

**Berlin**—Berlin City Public Library. 603-752-5210

**Boscawen**—Central New Hampshire Regional Planning Commission. 603-796-2129

**Claremont**—Fiske Free Library. 603-542-7017

**Concord**—Concord Public Library. 603-225-8670  
Franklin Pierce Law Center Library. 603-228-1541

**Dover**—Strafford Regional Planning Commission. 603-742-2523

**Durham**—Ezekiel W. Dimond Library, University of New Hampshire. 603-862-1777

**Exeter**—Rockingham Planning Commission. 603-778-0885

**Franklin**—Franklin Public Library. 603-934-2911

**Hanover**—Baker Library, Dartmouth College. 603-646-2546

**Henniker**—Danforth Library, New England College. 603-428-2344

**Keene**—Mason Library, Keene State College. 603-358-2717  
Southwest Regional Planning Commission. 603-357-0557

**Laconia**—Laconia Public Library. 603-524-4775

**Lebanon**—Upper Valley-Lake Sunapee Regional Planning Commission. 603-448-1680

**Littleton**—North Country Council. 603-444-6303

**Manchester**—Geisel Library, St. Anselm College. 603-641-7301  
H.A.B. Shapiro Memorial Library, New Hampshire College. 603-668-2211. ext. 2166  
Manchester City Library. 603-624-6550  
Southern New Hampshire Planning Commission. 603-669-4664

**Meredith**—Lakes Region Planning Commission. 603-279-8171

**Milford**—Wadleigh Memorial Library. 603-673-2408

**Nashua**—Nashua Public Library. 603-594-3412  
Nashua Regional Planning Commission. 603-883-0366

**Peterborough**—Peterborough Town Library. 603-924-6401

**Plymouth**—Herbert Lamson Library, Plymouth State College. 603-535-2817

**Portsmouth**—Portsmouth Public Library. 603-427-1540

**Salem**—Kelley Library. 603-898-7064

**New Jersey****LEAD AGENCY**

Doug Moore, Division of Labor Market and Demographic Research, New Jersey Department of Labor, CN 388, 5th Floor-John Fitch Plaza, **Trenton**, 08625-0388. 609-984-2595. (SDC/BIDC)

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Scott Builder, Center for Computer and Information Services, Rutgers University, RUCS-Hill Center, Busch Campus, P.O. Box 879, **Piscataway**, 08855-0879. 908-445-0265

Judith S. Rowe, Princeton University, CIT-Information Services, 87 Prospect Avenue, **Princeton**, 08544. 609-258-6052

Beverly Railsback, State Library, U.S. Documents Office, 185 West State Street, CN 520, **Trenton**, 08625-0520. 609-292-6259

Dr. James Hughes, Rutgers University, 33 Livingston Ave, Suite 300, **New Brunswick**, 08901. 908-932-3822

**AFFILIATES**

**Asbury Park**—Economic Development, Jersey Central Power and Light Company. 908-502-4668

**Atlantic City**—Atlantic County Division of Economic Development. 609-343-2328. (BIDC)

Atlantic County Division of Planning. 609-343-2231. (SDC)

**Belvidere**—Warren County Department of Economic Development and Tourism. 908-475-6581. (BIDC)

Warren County Planning Board. 908-475-6532. (SDC/BIDC)

**Bridgeton**—Cumberland County Planning and Development. 609-453-2175. (SDC/BIDC)

**Camden**—Paul Robson Library, Rutgers-Camden. 609-225-6034. (SDC)

Rutgers University Forum for Policy Research and Public Service. 609-757-6083. (BIDC)

**Cape May Court House**—Cape May County Planning Board. 609-465-1084. (SDC/BIDC)

Cape May County Department of Economic Development. 609-465-6826. (BIDC)

**Carlstadt**—Meadowlands Chamber of Commerce. 201-939-0707. (BIDC)

**Cedar Grove**—Essex County Planning Board. 201-509-8200. (SDC/BIDC)

**Clayton**—Gloucester County Department of Planning. 609-863-6661. (SDC/BIDC)

**Clifton**—IMA Management Association, Inc. 201-473-8770. (BIDC)

**Edison**—The Institute for Management and Technical Development. 201-497-0960. (BIDC)

**Elizabeth**—Union County Planning Board. 908-527-4036

**Flemington**—Hunterdon County Planning Board. 908-788-1490. (SDC/BIDC)

**Freehold**—Monmouth County Department of Planning. 908-431-7470. (BIDC)

Monmouth County Planning Board. 908-431-7460. (SDC/BIDC)

**Hackensack**—Bergen County Department of Planning and Economic Development. 201-646-2896. (SDC/BIDC)

**Jersey City**—Hudson County Department of Engineering and Planning. 201-309-1473. (SDC/BIDC)

**Morristown**—Atlantic Electric, Little Egg Harbor Township. 609-645-4290

Morris County Planning Board. 201-829-8120. (SDC)

**Mt. Holly**—Burlington County Land Use Office. 609-265-5787. (SDC)

**New Brunswick**—Middlesex County Planning Board. 908-745-4185. (SDC/BIDC)

Rutger Cooperative Extension—Cook College. 908-932-9307

**Newark**—Bell Atlantic. 201-649-3186 (BIDC)

New Jersey Division of International Trade. 201-648-7095. (BIDC)

New Jersey Small Business Development Center. 201-648-5621. (BIDC)

Public Service Electric and Gas Company. 201-430-6458. (BIDC)

Sussex County Planning Department. 201-579-0500

**Paterson**—Passaic County Department of Economic Development. 201-881-4427. (BIDC)

Passaic County Planning Board. 201-881-4490

**Pennsauken**—Camden County Department of Policy Planning and Development. 609-756-7860

**Philadelphia, Pennsylvania**—Delaware Valley Regional Planning Commission. 215-592-1800. (SDC/BIDC)

**Pomona**—Library Documents Department, College of New Jersey. 609-652-4532. (BIDC)

**Princeton**—MSM Regional Council, Inc. 609-452-1717. (BIDC)

**Salem**—Salem County Planning Board. 609-935-7510. (SDC/BIDC)

**Somerville**—Somerset County Planning Board. 908-231-7021. (SDC/BIDC)

**Toms River**—Ocean County Planning Board. 908-929-2054. (SDC/BIDC)

**Trenton**—Division of Development for Small Businesses and Women and Minority Businesses. 609-292-3860. (BIDC)

Mercer County Planning Board.  
609-989-6545. (SDC/BIDC)

New Jersey Business and Industry Association. 609-393-7707. ext. 209. (BIDC)

New Jersey Department of Banking. 609-984-2772. (SDC/BIDC)

New Jersey Department of Community Affairs. 609-633-3879

New Jersey Economic Development Authority. 609-292-0360

Office of Economic Research, New Jersey Department of Commerce, and Economic Development. 609-292-3788. (BIDC)

Retail Merchants Association. 609-393-8006. (BIDC)

**Vineland**—Southern New Jersey Economic Development District. 609-794-8497. (BIDC)

**Westfield**—Union County Department of Operational Services. 908-654-9405. (SDC/BIDC)

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**Alamogordo**—Alamogordo Public Library. 505-439-4140

**Albuquerque**—Albuquerque T-VI Business Assistance Center. 505-768-0665. (BIDC)

City of Albuquerque Planning Department. 505-768-3860

Middle Rio Grande Council of Governments. 505-247-1750

New Mexico Department of Labor, Economic Research and Analysis Bureau. 505-841-8638

University of New Mexico, Native American Studies Center. 505-277-3917

University of New Mexico, Government Information Department. 505-277-5441

**Carlsbad**—Carlsbad Public Library. 505-885-6776

**Espanola**—Small Business Development Center, Northern New Mexico Community College. 505-753-7141. (BIDC)

**Farmington**—City of Farmington, Community Development Department. 505-327-7701

**Gallup**—Fellin Public Library. 505-863-1291

Northwest New Mexico Council of Governments. 505-722-4327

University of New Mexico—Gallup. 505-722-7221. (BIDC)

**Grants**—Library, New Mexico State University—Grants. 505-287-7891 ext 116

Small Business Development Center, New Mexico State University—Grants. 505-287-8221. (BIDC)

**Hobbs**—Business Development Center, New Mexico Junior College. 505-392-4510. (BIDC)

Pannell Library, New Mexico Junior College. 505-392-4510

**Las Cruces**—City of Las Cruces Planning Office. 505-526-0606

**Las Vegas**—Department of Business, New Mexico Highlands University. 505-425-7511. (BIDC)

Donnelly Library, New Mexico Highlands University. 505-454-3332

Luna Vo-Tech Institute. 505-454-2595. (BIDC)

**Los Alamos**—Los Alamos County Economic Development, University of New Mexico—Los Alamos. 505-662-0001. (BIDC)

**Los Lunas**—Business Assistance Center, University of New Mexico—Valencia. 505-865-9596. (BIDC)

**Portales**—Library, Eastern New Mexico University. 505-562-2650

**Roswell**—Business Assistance Center, Eastern New Mexico University. 505-624-7133. (BIDC)

**Santa Fe**—North Central New Mexico Economic Development District. 505-827-7313

Santa Fe Community College. 505-438-1343. (BIDC)

**Silver City**—Business Assistance Center, Western New Mexico University. 505-538-6320. (BIDC)

**Taos**—Taos County Economic Development. 505-758-8731. (BIDC)

**Tucumcari**—Tucumcari Area Vo-Tech, Small Business Development Center. 505-461-4413. (BIDC)

## New York

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Ann Gray, CISER Data Archive, Cornell University, 201 Caldwell Hall, **Ithaca**, 14853. 607-255-4801

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New York State Department of Economic Development. 518-474-5664

New York State Department of Labor. 518-457-3801

New York State Department of Social Services, OPAD. 518-473-6709

New York State Department of Transportation. 518-457-2967

**Amherst**—Erie and Niagara Counties Regional Planning Board. 716-837-2035

Lockwood Memorial Library, Management and Economics Subject Specialist, State University of New York—Buffalo. 716-636-2821

**Binghamton**—Bartle Library, State University of New York—Binghamton. 607-777-2181

Southern Tier East Regional Planning Board. 607-724-1327

SUNY-Binghamton, Bartle Library. 607-777-2181

**Buffalo**—Buffalo and Erie County Public Library. 716-858-7099

Erie County Department of Environment and Planning. 716-858-7422

SUNY-Buffalo, Lockwood Memorial Library, Government Documents. 716-645-2821

**Cairo**—Greene County Planning Department. 518-622-3251. (BIDC)

**Canton**—St. Lawrence County Planning Office.

**Carmel**—Putnam County Division of Planning and Development. 914-878-3480

- Corning**—Southern Tier Central Regional Planning and Development Board. 607-962-5092
- Fonda**—Montgomery County Department of Planning and Development. 518-853-8155
- Goshen**—Orange County Department of Planning and Development. 914-294-5151
- Hauppauge**—Long Island Regional Planning Board. 516-853-5111
- Hudson**—Columbia County Department of Planning and Economic Development. 518-828-3375
- Ithaca**—Ciser Data Archive, Cornell University. 607-255-8399  
Olin Library, Cornell University. 607-255-9481
- Lake George**—Lake Champlain/Lake George Regional Planning Board. 518-668-5773
- Lockport**—Niagara County Planning and Industrial Development Department. 716-439-7235
- Newburgh**—Hudson Valley Regional Council. 914-565-4921
- New City**—Rockland County Planning Board. 914-638-5480
- New York City**—Center for the Social Sciences, Columbia University. 212-854-5002  
Graduate Center, City University of New York. 212-642-2085  
New York City Planning Commission. 212-720-3446  
New York Metropolitan Transportation Council. 212-938-3352  
Port Authority of New York and New Jersey, Strategic Information Resource. 212-435-5315
- Niagara Falls**—Niagara Frontier Economic Development International Trade and Resource Center. 716-731-3271
- Painted Post**—Southern Tier Central Regional Planning and Development Board. 607-962-5092
- Pearl River**—Rockland Economic Development Corporation. 914-735-7040
- Plattsburgh**—Economic Development and Technical Assistance Center, State University of New York-Plattsburgh. 518-564-2214
- Poughkeepsie**—Division of Management Studies, Marist College. 914-575-3900. (BIDC)  
Dutchess County Planning Department. 914-485-9681
- Rochester**—Center for Governmental Research. 716-325-6360  
New York Association of Health Planning Agency. 716-461-3520.  
Genesee Finger Lakes Regional Planning Council. 716-442-3770. (BIDC)
- Salamanca**—Southern Tier West Regional Planning and Development Board. 716-945-5301
- Schenectady**—Capital District Regional Planning Commission. 518-393-1715
- Syracuse**—Central New York Regional Planning and Development Board. 315-422-8276  
Greater Syracuse Chamber of Commerce. 315-470-1886. (BIDC)  
Media Services Department, Bird Library, Syracuse University. 315-443-2438  
Syracuse-Onondaga County Planning Agency. 315-435-2611
- Utica**—Herkimer-Oneida Counties Comprehensive Planning Program. 315-798-5710
- White Plains**—Westchester County Department of Planning. 914-285-4412
- ## North Carolina
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- Staff, State Data Center, North Carolina Office of State Planning, 116 West Jones Street, **Raleigh**, 27603-1337. 919-733-4131. (SDC/BIDC)
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- Ed Buchmann, Institute for Research in Social Science, University of North Carolina, Manning Hall CB 3355, **Chapel Hill**, 27599-3355. 919-962-4777  
Joel Sigmon, Division of State Library, 109 East Jones Street, **Raleigh**, 27601-2807. 919-733-3683  
Karen Siderelis and Tim Johnson, Center for Geographic Information, Office of State Planning, P.O. Box 27687, **Raleigh**, 27611. 919-733-2090
- ### AFFILIATES
- Asheville**—Ashville-Buncombe Library System. 704-255-5203  
Land-of-Sky Regional Council. 704-251-6622. (SDC/BIDC)  
Pack Memorial Public Library. 704-255-5203. (SDC/BIDC)  
Region D Council of Governments. 704-264-5558. (SDC/BIDC)
- Boone**—Region D Council of Governments. 704-265-5434
- Bryson City**—Southwestern North Carolina Planning and Economic Development Commission. 704-488-9211. (SDC/BIDC)
- Charlotte**—Centralina Council of Governments. 704-372-2416. (SDC/BIDC)  
Charlotte Chamber of Commerce. 704-378-1303. (SDC/BIDC)  
Charlotte/Mecklenburg County Public Library. 704-336-2980. (SDC/BIDC)  
University of North Carolina at Charlotte. 704-547-2243. (SDC/BIDC)
- Cullowhee**—Center for Improving Mountain Living, Western Carolina University. 704-227-7492. (SDC/BIDC)
- Durham**—Durham County Public Library. 919-560-0100. (SDC/BIDC)
- Fayetteville**—Cumberland County Public Library. 910-483-3745. (SDC/BIDC)  
Mid-Carolina Council of Governments. 910-323-4191. (SDC/BIDC)
- Greensboro**—Greensboro Area Chamber of Commerce. 910-275-8675. (SDC/BIDC)  
Greensboro Public Library. 919-373-2471. (SDC/BIDC)  
Piedmont Triad Council of Governments. 910-294-4950. (SDC/BIDC)  
University of North Carolina at Greensboro, School of Business and Economics. 910-334-3091. (SDC/BIDC)
- Greenville**—Regional Development Institute, East Carolina University. 919-328-6650. (SDC/BIDC)  
Sheppard Memorial Library. 919-830-4580. (SDC/BIDC)
- Henderson**—Kerr-Tar Regional Council of Governments. 919-492-8561. (SDC/BIDC)
- Hertford**—Albermarle Commission. 919-426-5753. (SDC/BIDC)
- Hickory**—Western Piedmont Council of Governments. 704-322-9191. (SDC/BIDC)
- Jacksonville**—Onslow County Public Library, 910-455-7350. (SDC/BIDC)
- Lumberton**—Lumber River Council of Governments. 919-618-5533. (SDC/BIDC)
- New Bern**—Neuse River Council of Governments. 919-638-3185. (SDC/BIDC)
- Raleigh**—Extension Sociology, North Carolina State University. 919-737-2659. (SDC/BIDC)  
Department of Community Colleges. 919-733-7051. (SDC/BIDC)  
ElectriCities of North Carolina, Inc., Susan McQueen. 919-715-6000. (SDC/BIDC)  
The Greater Raleigh Chamber of Commerce. 919-664-7045. (SDC/BIDC)  
North Carolina Association of County Commissioners. 919-715-2893. (SDC/BIDC)  
North Carolina League of Municipalities. 919-715-4000. (SDC/BIDC)  
Wake County Business Library. 919-755-6690. (SDC/BIDC)  
Wake County Public Libraries. 919-870-4014
- Research Triangle Park**—Triangle J Council of Governments. 919-558-9320. (SDC/BIDC)

**Rockingham**—Pee Dee Council of Governments. 910-895-6306. (SDC/BIDC)

**Rocky Mount**—Region L Council of Governments. 919-446-0411. (SDC/BIDC)

**Rutherfordton**—Isothermal Planning and Development Commission. 704-287-2281. (SDC/BIDC)

**Washington**—Mid-East Commission. 919-946-8043. (SDC/BIDC)

**Wilmington**—Cape Fear Council of Governments. 910-395-4553. (SDC/BIDC)

New Hanover County Public Library. 919-341-4390. (SDC/BIDC)

Center for Business and Economic Services, University of North Carolina at Wilmington. 910-395-3419. (SDC/BIDC)

**Winston-Salem**—Forsyth County Public Library. 910-727-2208. (SDC/BIDC)

Northwest Piedmont Council of Governments. 919-761-2111. (SDC/BIDC)

## North Dakota

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Susan Pahlmeyer, State Library, Liberty Memorial Building, Capitol Grounds, **Bismarck**, 58505-0800. 701-224-2490

Mohammad Hemmasi, Department of Geography, University of North Dakota, **Grand Forks**, 58202. 701-777-4246

### AFFILIATES

**Bismarck**—Lewis and Clark Regional Council. 701-663-6588

North Dakota Job Service. 701-224-2868

Veterans Memorial Public Library. 701-222-6410

**Devils Lake**—Carnegie Library. 701-662-2220

North Central Planning Council. 701-662-8131

**Dickinson**—Dickinson Public Library. 701-225-8100

**Fargo**—Fargo Public Library. 701-241-1490

**Grand Forks**—Grand Forks Public Library. 701-772-8116

**Jamestown**—South Central Regional Council. 701-252-8060

**Minot**—Memorial Library, Minot State College. 701-857-3200

Minot Public Library. 701-852-1045

Souris Basin Regional Council. 701-839-6641

**Newtown**—Management Assistance Office, Three Affiliated Tribes. 701-627-3623

**Valley City**—Allen Memorial Library, Valley City State College. 701-845-7278

**Williston**—Williston Community Library. 701-774-8805

## Northern Mariana Islands

### LEAD AGENCY

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County of Summit, Office of Economic Development. 216-379-2503

Northeast Ohio Four County Regional Planning and Development Organization. 216-836-5731

**Ashland**—Ashland Regional Planning Commission. 419-289-0000

**Batavia**—Clermont County Public Library. 513-732-2128

**Bowling Green**—Population and Society Research Center, Bowling Green University. 419-372-2497

**Cambridge**—Ohio Mid-Eastern Governments Association. 614-439-4471

**Canton**—Stark County District Library. 216-452-0665

Stark County Regional Planning Commission and Area Transportation Study. 216-438-0401

**Cincinnati**—The Greater Cincinnati Center for Economic Education, University of Cincinnati. 513-556-2948. (BIDC)

Hamilton County Regional Planning Commission. 513-632-8653

Ohio-Kentucky-Indiana Regional Council of Governments. 513-621-7060

University of Cincinnati, Southwest Ohio Regional Data Center, Institute for Policy Research. 513-556-5077

**Cleveland**—Cuyahoga County Planning Commission. 216-443-3700

Greater Cleveland Growth Association, Director of Research. 216-621-3300. (BIDC)

Northeast Ohio Areawide Coordinating Agency. 216-241-2414

**Columbus**—The Greater Columbus Chamber of Commerce, Director of Research. 614-221-1321. (BIDC)

Ohio Department of Health, Office of Planning Information. 614-466-5308

Ohio Information Coordinating Comm., Division of Labor Market Information. 614-644-2689. (BIDC)

**Dayton**—Dayton Area Chamber of Commerce. 513-226-8263. (BIDC)

Miami Valley Regional Planning Commission. 513-223-6323

Montgomery County Planning Commission. 513-225-4349

**Defiance**—Maumee Valley Planning Organization. 419-784-3882

**Elyria**—Lorain County Planning Commission. 216-329-5544

**Gallipolis**—Bossard Memorial Library of Gallia County. 614-446-7323

**Jefferson**—Ashtabula County Planning Commission. 216-576-9090

**Lebanon**—City of Lebanon. 513-932-3060

**Lima**—Lima-Allen County Regional Planning Commission. 419-228-1836

**Mansfield**—Mansfield-Richland County Public Library. 419-524-1041

Richland County Regional Planning Commission. 419-774-5684

**Marietta**—Buckeye Hills-Hocking Valley Regional Development District. 614-374-9436

**Medina**—Medina County Planning Commission. 216-722-9219

**Middletown**—Department of Planning and Economic Development. 513-425-7962

**Newark**—Newark Public Library. 614-345-8972

**Oxford**—King Library, Miami University. 513-529-3342

**Painesville**—Lake County Planning Commission. 216-357-2739

**Portsmouth**—Ohio Valley Regional Development Commission. 614-354-7795

**Springfield**—Clark County Public Library. 513-328-6903

**Stuebenville**—Jefferson County Regional Planning Commission. 614-283-8563

**Toledo**—Economic Information System, Toledo Regional Growth Partnership. 419-252-2700 (BIDC)

Toledo Metropolitan Area Council of Governments. 419-241-9155

**Warren**—Trumbull County Planning Commission. 216-675-2480

**Wooster**—Wayne County Planning Department. 216-263-3109

**Youngstown**—Eastgate Development and Transportation Agency. 216-746-7601

Mahoning County Planning Commission. 216-788-1843

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Southern Oklahoma Development Association. 405-226-2250

**Atoka**—Klamichi Area Vo-Tech. 405-889-7321. (BIDC)

**Bartlesville**—Bartlesville Public Library. 918-337-5334

Self Employment Training, Tri-County Business. (BIDC)

**Beaver**—Oklahoma Economic Development Association. 405-625-4531

**Burns Flat**—Southwestern Oklahoma Development Authority. 405-562-4886

**Chickasha**—Nash Library, University of Science and Arts of Oklahoma. 405-224-3140

**Clinton**—Western Plains Library System. 405-323-0974

**Drumright**—Self Employment Training, Central Area Vo-Tech. 918-352-2551. (BIDC)

**Duncan**—Association of South Central Oklahoma Governments. 405-252-0596

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**Guymon**—Guymon Chamber of Commerce. (BIDC)

**Idabel**—Idabel Public Library. 405-286-6406

**Lawton**—Library, Cameron University. 405-581-2958

School of Business, Cameron University. 405-581-2267. (BIDC)

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Self Employment Training, Kiamichi Area Vo-Tech. 918-526-0940

**Miami**—Miami Public Library. 918-542-3064

**Muskogee**—Eastern Oklahoma Development District. 918-682-7891

**Norman**—Center for Economic and Management Research, University of Oklahoma. 405-325-2931

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Oklahoma Health Science Center Library, University of Oklahoma. 405-271-2285

Management Information System, City of Oklahoma City. 405-297-2616

Metropolitan Library System. 405-231-8611 (BIDC)

Oklahoma City Chamber of Commerce. (BIDC)

Small Business Development Center, University of Oklahoma. 405-359-1968

**Ponca City**—Ponca City Library. 405-767-0345

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**Shawnee**—Central Oklahoma Economic Development District. 405-273-6410

**Stillwater**—Documents Department, Edmond Low Library, Oklahoma State University. 405-744-9770

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Indian Nations Council of Governments. 918-584-7526

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**Bend**—Deschutes County Library. 503-388-6677

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Pennsylvania Department of Labor and Industry, Research and Statistics. 717-787-6507. (SDC/BIDC)

Pennsylvania Department of Transportation, Transportation Employee Library. 717-787-6527. (SDC/BIDC)

Pennsylvania Manufacturers' Association. 717-232-0737. (SDC/BIDC)

State Health Data Center, Pennsylvania Department of Health. 717-783-2548. (SDC/BIDC)

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Southwestern Pennsylvania Regional Planning Commission. 412-391-5590. (SDC/BIDC)

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Colegio Universitario Tecnológico de Ponce, Biblioteca, Universidad de Puerto Rico. 809-844-8181 ext. 332

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**Cranston**—Cranston Public Library. 401-943-9080

Rhode Island Division of Mental Health, Retardation and Hospitals. 401-464-1714

**Kingston**—Graduate Curriculum in Community Planning, Rodman Hall, University of Rhode Island. 401-792-2248

Government Publications Library, University of Rhode Island. 401-792-4610, ext. 2289

**Newport**—Salve Regina University Library. 401-847-6650

**Peace Dale**—South Kingstown Public Library. 401-789-1555

**Providence**—Adams Library, Rhode Island College. 401-456-9604

House Fiscal Advisory and Policy Office. 401-277-2480

John D. Rockefeller Library, Brown University, 401-863-2522

Johnson and Wales University Library. 401-456-1000

Office of Health Statistics. 401-277-2550

Phillips Memorial Library, Providence College. 401-865-2581

Providence Department of Planning and Development. 401-351-4300

Providence Public Library, Reference Services. 401-455-8036

Rhode Island Department of Elderly Affairs. 401-277-6159

Rhode Island Department of Employment and Training. 401-277-3706

Rhode Island Department of Health Library. 401-277-2506

Rhode Island Department of Transportation. 401-277-2694

Rhode Island Occupational Information Coordinating Committee. 401-272-0830

Rhode Island State Law Library. 401-277-3275

Senate Fiscal Advisory Office, State House. 401-277-2480

Urban League of Rhode Island. 401-351-5000

**Smithfield**—Hodgson Memorial Library, Bryant College. 401-232-6299

**Warwick**—Learning Resources Center, Community College of Rhode Island. 401-825-2492

Warwick Public Library. 401-739-5440

**Westerly**—Westerly Public Library. 401-596-2877

**Woonsocket**—Woonsocket-Harris Public Library. 401-769-9044

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**Batesburg**—Lexington County Circulating Library. 803-359-6984

**Charleston**—Berkeley-Charleston-Dorchester Council of Governments. 803-529-0400

Charleston County Library.  
803-723-1645

**Columbia**—Central Midlands Regional Planning Council. 803-771-0887

Richland County Public Library.  
803-799-9084

**Conway**—Horry County Library. 803-248-1543

**Florence**—Florence County Library. 803-662-8424

Pee Dee Regional Council of Governments. 803-669-3138

**Georgetown**—Waccamaw Regional Planning and Development Council. 803-546-8502

**Greenville**—South Carolina Appalachian Council of Governments. 864-242-9733

**Greenwood**—Upper Savannah Council of Governments. 864-229-6627

**Lancaster**—Lancaster County Library. 803-285-1502

**Laurens**—Laurens County Library. 864-984-0596

**Marion**—Marion County Library. 803-423-8300

**Orangeburg**—Orangeburg County Library. 803-531-4636

**Rock Hill**—Catawba Regional Planning Council. 803-327-9041

York County Library. 803-324-3055

**Sumter**—Santee-Lynches Council of Governments. 803-775-7381

Sumter County Library. 803-773-7273

**Walterboro**—Colleton County Memorial Library. 803-549-5621

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**Ogden**—Stewart Library, Weber State University. 801-626-6415

Weber Economic Development Corporation 801-627-1333. (BIDC)

**Park City**—Park City Chamber/Bureau. 801-649-6100. (BIDC)

**Price**—Southeastern Association of Governments. 801-637-5444. (BIDC)

**Provo**—Brigham Young University, Harold B. Lee Library. 801-378-4482

Lee Library, Brigham Young University. 801-378-4090

Mountainlands Association of Governments. 801-377-2262. (BIDC)

Utah Valley Economic Development Association. 801-370-8100. (BIDC)

**Richfield**—Six County Association of Governments. 801-896-9222. (BIDC)

**Roosevelt**—Uintah Basin Association of Governments. 801-722-4518. (BIDC)

**Salt Lake City**—Bureau of Vital Records and Health Statistics, Department of Health. 801-538-6186

Department of Employment Security. 801-536-7813

Economic Development Corporation of Utah. 801-328-8824. (BIDC)

Salt Lake City Library. 801-363-5733

Salt Lake County Library System. 801-943-4636

State Education Office. 801-538-7802

State Library Division of Utah, Documents Section. 801-466-5888

State Office of Planning and Budget. 801-538-1571

University of Utah, Bureau of Economic and Business Research. 801-581-3353

University of Utah, Marriott Library. 801-581-8394

Utah Department of Community and Economic Development. 801-538-8897

Utah Foundation. 801-364-1837

Utah Issues. 801-521-2035

Utah League of Cities and Towns. 801-328-1601

Utah Small Business Development Center. 801-581-7905. (BIDC)

**St. George**—Five County Association of Governments, Community and Economic Development. 801-673-3548

**Vernal**—Vernal Area Chamber of Commerce. 801-789-1352. (BIDC)

**Vermont****LEAD AGENCY**

Sybil McShane, Vermont Department of Libraries, 109 State Street, **Montpelier**, 05609-0601. 802-828-3261

**COORDINATING AGENCIES**

Kevin Wilberg, Center for Rural Studies, University of Vermont, 207 Morrill Hall, **Burlington**, 05405-0106. 802-656-3201

Cynthia Clancy, Office of Policy Research and Coordination, Pavilion Office Building, 109 State Street, **Montpelier**, 05609. 802-828-3326

Vermont Travel Department, 134 State Street, **Montpelier**, 05609. 802-828-3217

**AFFILIATES**

**Arlington**—Bennington County Regional Planning Commission. 802-375-9964

Vermont Center for Geographic Information, University of Vermont. 802-828-3447

**Bennington**—Bennington Free Library. 802-442-9051

**Battleboro**—Windham Regional Planning Commission. 802-257-4547

Brooks Memorial Library. 802-254-5290

**Burlington**—Bailey Howe Library, University of Vermont. 802-656-2503 ext. 34

Vermont Center for Geographic Information, University of Vermont. 802-828-3447

**Castleton**—Coolidge Library, Castleton State College. 802-468-5615

**Essex Junction**—Chilton County Regional Planning Commission. 802-658-3004

**Johnson**—Dewey Library, Johnson State College. 802-635-2356

**Lyndonville**—Library, Lyndon State College. 802-626-9371

**Middlebury**—Addison County Regional Planning and Development Commission. 802-388-3141

Middlebury College Library. 802-388-3711

**Montpelier**—Central Vermont Regional Planning Commission. 802-229-0389

Office of Geographic Information. 802-828-3447

**Morrisville**—Morristown Centennial Library. 802-888-3853

Lamoille County Planning Commission. 802-888-4548

**Newport**—Goodrich Memorial Library. 802-334-7902

**Rutland**—Rutland Free Library. 802-773-1860

Rutland Regional Planning Commission. 802-775-0871

**South Royalton**—Vermont Law Library. 802-457-8303

**Springfield**—Springfield Town Library. 802-885-3108

**St. Albans**—Franklin-Grand Isle Regional Planning Commission. 802-524-6979

St. Albans Free Library. 802-527-0585

**St. Johnsbury**—Northeastern Vermont Development Association. 802-748-5181

St. Johnsbury Athenaeum. 802-748-8291

**Windsor**—Southern Windsor Regional Planning Commission. 802-674-9241

**Woodstock**—Two Rivers-Ottawaquechee Regional Planning Commission. 802-457-3188

**Virgin Islands****LEAD AGENCY**

Frank Mills, University of the Virgin Islands, Eastern Caribbean Center, No. 2 John Brewer's Bay, Charlotte Amalie, **St. Thomas**, 00802. 809-693-1024

**COORDINATING AGENCY**

Dan Snveen, Virgin Islands Department of Economic Development, P.O. Box 6400, Charlotte Amalie, **St. Thomas**, 00801. 809-774-8784

**AFFILIATES****Charlotte Amalie, St.**

**Thomas**—Department of Health, Bureau of Health Statistics. 809-774-9000

Department of Human Services, Office of Planning and Development. 809-774-0930

Department of Planning and Natural Resources. 809-774-3320

Enid M. Baa Library, Von Schoulton Collection. 809-774-0630

Libraries, Archives, and Museums. 809-774-3407

University of the Virgin Islands Library. 809-693-1361

**Christiansted, St. Croix**—Bureau of Health Statistics, Department of Health, Charles Harwood Memorial Hospital. 809-773-1311

Department of Planning and Natural Resources. 809-773-3450

Florence Williams Public Library. 809-773-5715

Small Business Development Agency. 809-773-2161

**Kingshill, St. Croix**—University of the Virgin Islands Library. 809-692-4131

**Virginia****LEAD AGENCY**

Dan Jones, Virginia Employment Commission, 703 East Main Street, **Richmond**, 23219. 804-786-8308

**COORDINATING AGENCIES**

Dr. Michael Spar, Center for Public Service, University of Virginia, 918 Emmet St. North, Suite 300, **Charlottesville**, 22903-4823. 804-982-5585

Mary Dessypris, Collection Management, Library of Virginia, 11th St. at Capitol Square, **Richmond**, 23219-3491. 804-786-8929

**AFFILIATES**

**Accomac**—Accomack-Northampton Planning District Commission. 804-787-2936

**Annandale**—Northern Virginia Planning District Commission. 703-642-0700

**Blacksburg**—Virginia Center For Housing Research, Virginia Tech. 703-231-3993. (BIDC)

**Callao**—Northern Neck Planning District Commission. 804-529-7400

**Charlottesville**—Thomas Jefferson Planning District Commission. 804-972-1720

**Chesapeake**—Hampton Roads Planning District Commission. 804-420-8300

**Culpeper**—Rappahannock-Rapidan Planning District Commission. 703-829-7450

**Duffield**—LENOWISCO Planning District Commission. 703-431-2206

**Fairfax**—The Institute of Public Policy, George Mason University. 703-993-2280

**Farmville**—Piedmont Planning District Commission. 804-392-6104

**Fredericksburg**—RADCO Planning District Commission. 703-373-2890  
Rappahannock Region Small Business Development Center. 703-899-4076. (BIDC)

**Front Royal**—Lord Fairfax Planning District Commission. 703-636-8800

**Harrisonburg**—Office of Economic Services, College of Business, James Madison University. 703-568-3216

**Lebanon**—Cumberland Plateau Planning District Commission. 703-889-1778

**Lynchburg**—Central Virginia Planning District Commission. 804-845-3491

**Marion**—Mount Rogers Planning District Commission. 703-783-5103

**Martinsville**—West Piedmont Planning District Commission. 703-638-3987

**Norfolk**—Ms. Colette Macin, University Library Services, Norfolk State University. 804-683-8517. (BIDC)

**Petersburg**—Crater Planning District Commission. 804-861-1666

**Radford**—New River Valley Planning District Commission. 703-639-9313

**Richmond**—Richmond Regional Planning District Commission. 804-358-3684

Department of Environmental Quality. 804-762-4113. (BIDC)

Virginia Chamber of Commerce. 804-644-1607. (BIDC)

- Virginia Commonwealth University, University Library Services. 804-828-1103. (BIDC)
- Virginia Department of Economic Development. 804-371-8270. (BIDC)
- Roanoke**—Fifth Planning District Commission. 703-343-4417
- Saluda**—Middle Peninsula Planning District Commission. 804-758-2311
- South Hill**—Southside Planning District Commission. 804-447-7101
- Staunton**—Central Shenandoah Planning District Commission. 703-885-5174
- Williamsburg**—Bureau of Business Research, College of William and Mary. 804-221-2934. (BIDC)
- Washington**  
**LEAD AGENCY**  
 Staff, Forecasting Division, Office of Financial Management, 450 Insurance Building, Box 43113, **Olympia**, 98504-3113. 206-586-6438. (SDC/BIDC)
- COORDINATING AGENCIES**  
 Lucky Tedrow, Demographic Research Laboratory, Department of Sociology, Western Washington University, **Bellingham**, 98225. 206-650-3176
- Dr. Annabel Kirschner-Cook, Social Research Center, Department of Rural Sociology, Washington State University, **Pullman**, 99164-4006. 509-335-4519
- Doug Stanberg, Puget Sound Regional Council, 1011 Western Ave., Suite 500, **Seattle**, 98104-1035. 206-464-7535
- Gary Bodeutsch, LMEA, Department of Employment Security, P.O. Box 46000, **Olympia**, 98504-4600. 206-438-3163. (BIDC)
- Fred Nick, CSSCR, University of Washington, 145 Savery Hall, DK 45, **Seattle**, 98195. 206-543-8110. (BIDC)
- AFFILIATES**  
**Aberdeen**—Grays Harbor Regional Planning Council. 360-532-8812. (SDC/BIDC)
- Bellingham**—Whatcom County COG. 206-676-6974. (SDC/BIDC)
- Colville**—Trico Economic Development District. 509-684-4571. (SDC/BIDC)
- Kelso**—Cowlitz-Wahkiakum COG. 206-577-3041
- Mt. Vernon**—Skagit County Public Works Department. 360-336-9333
- Olympia**—Department of Health. 360-586-8729
- Department of Trade and Economic Development. 206-464-6282
- Kelso-Cowlitz-Wahkiakim Governmental Conference. 206-577-3041
- Thurston Regional Planning Council. 360-786-5480 (SDC/BIDC)
- Washington State Library. 206-753-4027
- Pullman**—Department of Agricultural Economics, Washington State University. 509-335-2811. (SDC/BIDC)
- Department of Development and Environmental Services, King County Government. 206-296-7135
- Office for Long-Range Planning, Seattle City Government. 206-684-8369
- Richland**—Benton-Franklin Regional Council. 509-943-9185.
- Land Information Development System. 206-296-8635
- Office for Long-range Planning. 206-684-8369
- University of Washington, Graduate School of Business. 206-543-1579
- Spokane**—Spokane Regional Council. 509-625-6370. (SDC/BIDC)
- Tacoma**—Center for Social Research, Pacific Lutheran University. 206-536-5065. (SDC/BIDC)
- Vancouver**—Cannell Library, Clark College. 206-699-0443
- Clark County Assessment and GIS. 206-699-2391
- Intergovernmental Resource Center. 206-699-2361. (SDC)
- Wenatchee**—Chelan County Planning Department. 509-664-5225 (SDC/BIDC)
- White Plains**—Westchester County Department of Planning, White Plains. 914-285-4413
- Yakima**—Yakima Valley COG. 509-575-4372. (SDC/BIDC)
- West Virginia**  
**LEAD AGENCIES**  
 Mary C. Harless, West Virginia Development Office, Research and Strategic Planning Division, Capitol Complex, Bldg. 6, Rm. 553, **Charleston**, 25305. 304-558-4010. (SDC)
- Randy Childs, Center for Economic Research, West Virginia University, 323 Business and Economics Bldg., **Morgantown**, 26506-6025. 304-293-7832. (BIDC)
- COORDINATING AGENCIES**  
 Karen Goff, West Virginia State Library Commission, Capitol Complex, **Charleston**, 25305. 304-558-2045
- Alex Lubman, Office of Health Services Research, West Virginia University Health Sciences Center, P.O. Box 9145, **Morgantown**, 26506-9145. 304-293-1086
- AFFILIATES**  
**Buckhannon**—Region VII Planning and Development Council. 304-472-6564. (BIDC)
- Charleston**—Bureau of Employment Programs. 304-558-2660. (BIDC)
- Region III Planning and Development Council. 304-345-8191. (SDC/BIDC)
- Labor and Economic Research, Bureau of Employment Programs. 304-348-2660. (BIDC)
- Small Business Development Center. 304-348-2960. (BIDC)
- West Virginia Chamber of Commerce. 304-342-1115. (BIDC)
- West Virginia Research League, Inc. 304-346-9451. (BIDC)
- Cumberland, Maryland**—Tri-County Council for Western Maryland. 301-777-2158
- Fairmont**—Library, Technical Service Librarian, Fairmont State College. 304-367-4734
- Monongahela Power Company. 304-367-3107. (BIDC)
- Region VI Planning and Development Council. 304-366-5693. (BIDC)
- Glennville**—Kidd Library, Glennville State College. 304-462-4109
- Huntington**—Center for Regional Progress, Marshall University. 304-696-6258. (BIDC)
- Morrow Library, Marshall University. 304-696-2342
- Region II Planning and Development Council. 304-529-3357. (SDC/BIDC)
- Institute**—Drain-Jordan Library, West Virginia State College. 304-766-3116
- Keyser**—Shipper Library, Potomac State College. 304-788-6903
- Martinsburg**—Region IX Planning and Development Council. 304-263-1743. (SDC/BIDC)
- Evansdale Library, West Virginia University. 304-293-4695
- Morgantown**—West Virginia University, Wise Library. 304-293-3051
- Parkersburg**—Region V Planning and Development Council. 304-422-4993. (SDC/BIDC)
- Petersburg**—Region VIII Planning and Development Council. 304-257-2448. (SDC/BIDC)
- Princeton**—Region I Planning and Development Council. 304-425-9508. (SDC/BIDC)
- Steubenville, Ohio**—Region XI Planning and Development Council. 614-282-3685. (SDC/BIDC)
- Summersville**—Region IV Planning and Development Council. 304-872-4970. (SDC/BIDC)
- Wheeling**—Library, West Virginia Northern Community College. 304-233-5900
- BEL-O-MAR Regional Council. 304-242-1800. (SDC/BIDC)

**Wisconsin****LEAD AGENCIES**

Robert Naylor, Demographic Services Center, Department of Administration, 101 East Wilson Street, 6th Floor, P.O. Box 7868, **Madison**, 53707-7868. 608-266-1927 (SDC)

Michael Knight, Applied Population Laboratory, Department of Rural Sociology, University of Wisconsin, 1450 Linden Drive, Room 308, **Madison**, 53706. 608-265-3044. (BIDC)

**AFFILIATES**

**Appleton**—Fox Cities Chamber of Commerce and Industry. 414-734-7101. (BIDC)

**Eau Claire**—L. E. Phillips Memorial Public Library. 715-839-5004

Small Business Development Center, University of Wisconsin-Eau Claire. 717-836-5811. (BIDC)

West Central Wisconsin Regional Planning Commission. 715-836-2918

**Green Bay**—Bay-Lake Regional Planning Commission. 414-448-2823

Small Business Development Center, University of Wisconsin-Green Bay. 414-465-2089. (BIDC)

**Janesville**—Rock County Planning and Development Department. 608-757-5587

**Juneau**—Dodge County Planning and Development Department. 414-386-3708

**Kenosha**—Library Learning Center, University of Wisconsin-Parkside. 414-595-2168

**LaCrosse**—Mississippi River Regional Planning Commission. 608-785-9396

**Lac du Flambeau**—Great Lakes Inter-Tribal Council. 715-588-3324

**Madison**—Business Information Center, Wisconsin Department of Development. 608-266-1386. (BIDC)

Center for Small Business Management and Entrepreneurship. 608-263-1664. (BIDC)

Community and Economic Development Unit, City of Madison. 608-267-8721. (BIDC)

Dane County Regional Planning Commission. 608-266-4593

Department of Industry, Labor, and Human Relations. 608-266-2832 (SDC). 608-266-8012 (BIDC).

Madison Gas and Electric Company. 608-252-7116. (BIDC)

Madison Public Library. 608-266-6530  
Public Expenditure Survey. 608-255-6767. (BIDC)

Recreation Resources Center. 608-263-2621. (BIDC)

School of Business, University of Wisconsin. 608-263-3902. (BIDC)

Small Business Development Center, University of Wisconsin-Madison. 608-263-7796. (BIDC)

University of Wisconsin Extension. 608-263-7794. (BIDC)

Wisconsin Department of Agriculture, Trade and Consumer Protection. 608-267-3311. (BIDC)

Wisconsin Economic Development Association. 608-255-5666. (BIDC)

Wisconsin Insurance Alliance. 608-255-1748. (BIDC)

Wisconsin Manufacturers and Commerce. 608-258-3400. (BIDC)

Wisconsin Realtors Association. 608-241-2047. (BIDC)

**Menasha**—East Central Wisconsin Regional Planning Commission. 414-751-4770

**Menomonie**—Library Learning Center, University of Wisconsin-Stout. 715-232-1402

**Milwaukee**—Employment and Training Institute, University of Wisconsin-Milwaukee. 414-229-4934. (BIDC)

Metropolitan Milwaukee Association of Commerce. 414-278-4122. (BIDC)

Milwaukee Associates in Development. 414-344-3933. (BIDC)

Social Development Commission. 414-272-5600, ext. 2472

**Oshkosh**—Oshkosh Public Library. 414-236-5214

Small Business Development Center, University of Wisconsin-Oshkosh. 414-424-1453. (BIDC)

Winnebago County Planning Department. 414-236-4840

**Platteville**—Southwestern Wisconsin Regional Planning Commission. 608-342-1214

**Rhineland**—Nicolet Area Technical College, Richard J. Brown Library. 715-365-4486

**Shawano**—Wisconsin Towns Association. 715-526-3157. (BIDC)

**Spooner**—Northwest Regional Planning Commission. 715-635-2197

**Stevens Point**—Small Business Development Center, University of Wisconsin-Stevens Point. 715-346-2004. (BIDC)

**Sturgeon Bay**—Door County Economic Development Corporation. 414-743-3113. (BIDC)

**Superior**—Small Business Development Center, University of Wisconsin-Superior. 715-394-8351. (BIDC)

**Waukesha**—Southeast Wisconsin Regional Planning Commission. 414-547-6721

Waukesha Public Library, Government Documents Dept. 414-524-3682

**Wausau**—Marathon County Planning Commission. 715-847-5598

North Central Wisconsin Regional Planning Commission. 715-845-4208

**Whitewater**—Wisconsin Innovation Service Center, University of Wisconsin-Whitewater. 414-472-1365. (BIDC)

**Wisconsin Rapids**—Wood County Planning and Zoning. 715-421-8466

**Wyoming****LEAD AGENCY**

Wenlin Liu, Economic Analysis Division, Department of Administration and Information, Emerson Building, Rm. 327E, **Cheyenne**, 82002-0060. 307-777-7504

**COORDINATING AGENCIES**

G. Fred Doll, Survey Research Center, University of Wyoming, P.O. Box 3925, **Laramie**, 82071. 307-766-2931

Campbell County Library, 2101 Four J Road, **Gillette**, 82716. 307-682-3223

**AFFILIATES**

**Casper**—Casper College Library. 307-268-2269

**Gillette**—Campbell County Library. 307-682-3223

**Powell**—Library, Northwest Community College. 307-754-6207

**Riverton**—Library, Central Wyoming College. 307-856-9291

**Rock Springs**—Western Wyoming Community College Library. 307-382-1600

**Sheridan**—Sheridan College Library. 307-674-6446/176

**DEPOSITORY LIBRARIES**

**Note**—Listed below are depository libraries of two kinds, sponsored by the Federal Government. Libraries of the first kind belong to the U.S. Government Depository Library System. They do not necessarily choose to receive Census Bureau publications. Libraries of the second kind, marked with an asterisk (\*), belong to the Census Depository Library System. They receive at least some Census Bureau publications.

For any listing, we recommend that you **call ahead to learn if a library is likely to have the publications you need**. Holdings at the U.S. Census Bureau Library in Suitland MD are complete; however, reference services are primarily for Census Bureau researchers. For more information about depository libraries, see the Introduction chapter in this Catalog/Guide.

**Alabama**

**Anniston**—\*Public Library of Anniston and Calhoun County

**Auburn**—Auburn University, Ralph Brown Draughon Library

**Birmingham**—Birmingham Public Library  
Birmingham Southern College Library  
Jefferson State Community College, James B. Allen Library  
Samford University Library

**Dothan**—\*George S. Houston Memorial Library

**Enterprise**—Enterprise State Junior College, Learning Resources Center

**Fayette**—Brewer State Junior College, Learning Resources Center Library

**Florence**—University of North Alabama, Collier Library

**Gadsden**—Gadsden Public Library

**Huntsville**—University of Alabama in Huntsville Library

**Jacksonville**—Jacksonville State University Library

**Mobile**—Mobile Public Library  
Spring Hill College, Thomas Byrne Memorial Library  
University of South Alabama Library

**Montevallo**—\*University of Montevallo, Carmichael Library

**Montgomery**—Alabama Public Library Service  
Alabama Supreme Court and State Law Library  
Auburn University at Montgomery Library (Regional Depository)  
Maxwell Air Force Base Air University Library

**Normal**—Alabama Agricultural and Mechanical University, J. F. Drake Memorial Learning Resources Center

**Troy**—Troy State University Library

**Tuscaloosa**—University of Alabama: Amelia Gayle Gorgas Library (Regional Depository); School of Law Library; \*Business Library

**Tuskegee**—Tuskegee University, Hollis Burke Frissell Library

**Alaska**

**Anchorage**—Anchorage Law Library  
Anchorage Municipal Libraries, Z. J. Loussac Public Library  
Supreme Court of Alaska Library  
University of Alaska at Anchorage Library

U.S. Alaska Resources Library

U.S. District Court Law Library

**Fairbanks**—University of Alaska, Elmer E. Rasmuson Library

**Juneau**—Alaska State Library  
University of Alaska Southeast—Juneau Library

**Ketchikan**—University of Alaska Southeast, Ketchikan College Library

**American Samoa**

**Pago Pago**—American Samoa Community College, Learning Resources Center

**Arizona**

**Apache Junction**—Apache Junction Public Library

**Coolidge**—Central Arizona College, Instructional Materials Center

**Flagstaff**—Northern Arizona University Library

**Glendale**—Glendale Public Library

**Holbrook**—Northland Pioneer College, Learning Resource Center

**Mesa**—Mesa Public Library

**Phoenix**—Department of Library Archives and Public Records (Regional Depository)  
Grand Canyon University, Fleming Library  
Maricopa County Library District  
Phoenix Public Library  
U.S. Court of Appeals, Ninth Circuit Library

**Prescott**—Yavapai College Library

**Tempe**—Arizona State University: Hayden Library; College of Law Library

**Tucson**—Tucson Public Library  
University of Arizona Library  
University of Arizona College of Law Library

**Yuma**—Yuma County Library District

**Arkansas**

**Arkadelphia**—Ouachita Baptist University, Riley Library

**Batesville**—Arkansas College Library

**Clarksville**—University of the Ozarks, Dobson Memorial Library

**Conway**—University of Central Arkansas Library

**Fayetteville**—University of Arkansas: Mullins Library; School of Law Library

**Hot Springs**—\*Tri-Lakes Regional Library

**Jonesboro**—\*Crowley Ridge Regional Library

**Little Rock**—Arkansas State Library (Regional Depository)

Arkansas Supreme Court Library  
Central Arkansas Library System  
University of Arkansas at Little Rock: Ottenheimer Library; Pulaski County Law Library

**Magnolia**—Southern Arkansas University, Magale Library

**Monticello**—University of Arkansas at Monticello Library

**Pine Bluff**—University of Arkansas at Pine Bluff, Watson Memorial Library

**Russellville**—Arkansas Technical University, Tomlinson Library

**Searcy**—Harding University, Rackett Memorial Library

**State University**—Arkansas State University, Dean B. Ellis Library

**Walnut Ridge**—Southern Baptist College, Felix Goodson Library

**California**

**Anaheim**—Anaheim Public Library

**Arcadia**—Arcadia Public Library

**Arcata**—Humboldt State University Library

**Bakersfield**—California State University, Bakersfield Library  
Kern County, Beale Memorial Library

**Berkeley**—University of California: General Library; Boalt Law Library; \*Giannini Foundation Library

**Beverly Hills**—\*Beverly Hills Public Library

**Carson**—California State University, Dominguez Hills Library  
Carson Regional Library

**Chico**—California State University at Chico, Meriam Library

**Claremont**—Claremont Colleges, Honnold Library

**Culver City**—Culver City Public Library

**Davis**—University of California at Davis: Shields Library; Law Library

**Downey**—Downey City Library

**Fresno**—California State University Fresno, Henry Madden Library  
Fresno County Free Library

**Fullerton**—California State University at Fullerton Library

**Garden Grove**—Orange County Public Library

**Glendale**—\*Glendale Public Library

**Hayward**—California State University, Hayward Library

**Inglewood**—Inglewood Public Library

**Irvine**—University of California at Irvine, Main Library

**La Jolla**—University of California, San Diego, Central University Library

- Lakewood**—Angelo Iacoboni Public Library
- Lancaster**—Lancaster Library
- La Verne**—University of La Verne, College of Law Library
- Long Beach**—California State University at Long Beach Library  
Long Beach Public Library
- Los Angeles**—California State University at Los Angeles, University Library  
Los Angeles County Law Library  
Los Angeles Public Library  
Loyola Law School, William M. Rains Library  
Occidental College Library  
Southwestern University, School of Law Library  
University of California at Los Angeles: Research Library; Law Library  
University of Southern California: Doheny Memorial Library; Law Library  
U.S. Court of Appeals, Ninth Circuit Library  
Whittier College, School of Law Library
- Malibu**—Pepperdine University Library
- Menlo Park**—U. S. Geological Survey Library
- Montebello**—Montebello Regional Library
- Monterey**—U.S. Naval Postgraduate School, Dudley Knox Library
- Monterey Park**—Bruggemeyer Memorial Library
- Northridge**—California State University at Northridge, Oviatt Library
- Norwalk**—Norwalk Regional Library
- Oakland**—Oakland Public Library
- Ontario**—Ontario City Library
- Palm Springs**—Palm Springs Public Library
- Pasadena**—California Institute of Technology, Millikan Memorial Library  
Pasadena Public Library
- Pleasant Hill**—Contra Costa County Library
- Pomona**—Pomona Public Library
- Redding**—Shasta County Library
- Redlands**—University of Redlands, Armacost Library
- Redwood City**—Redwood City Public Library
- Reseda**—West Valley Regional Branch Library
- Richmond**—Richmond Public Library
- Riverside**—Riverside City and County Public Library  
University of California at Riverside Library
- Sacramento**—California State Library (Regional Depository)  
California State University at Sacramento Library  
Sacramento County Law Library  
Sacramento Public Library  
University of the Pacific, McGeorge School of Law Library
- San Bernardino**—San Bernardino County Library  
Don A. Turner County Law Library
- San Diego**—San Diego County Law Library  
San Diego County Library  
San Diego Public Library  
San Diego State University Library  
University of San Diego, Legal Research Center
- San Francisco**—Golden Gate University, School of Law Library  
San Francisco Public Library  
San Francisco State University, J. Paul Leonard Library  
Supreme Court of California Library  
U.S. Court of Appeals, Ninth Circuit Library  
University of California, Hastings College of Law, Legal Research Center  
University of San Francisco, Richard A. Gleeson Library
- San Jose**—San Jose State University Library
- San Leandro**—San Leandro Community Library Center
- San Luis Obispo**—California Polytechnic State University Library
- San Mateo**—College of San Mateo Library
- San Rafael**—Marin County Free Library
- Santa Ana**—Orange County Law Library  
Santa Ana Public Library
- Santa Barbara**—University of California at Santa Barbara Library
- Santa Clara**—Santa Clara University, Orradre Library
- Santa Cruz**—University of California at Santa Cruz, McHenry Library
- Santa Monica**—\*Santa Monica Public Library
- Santa Rosa**—Sonoma County Library
- Stanford**—Stanford University: Jonsson Library; Robert Crown Law Library
- Stockton**—Public Library of Stockton and San Joaquin County
- Thousand Oaks**—California Lutheran University, Pearson Library
- Torrance**—Torrance Public Library
- Turlock**—California State University, Stanislaus Library
- Valencia**—Valencia Regional Library
- Vallejo**—Solano County Library, John F. Kennedy Library
- Ventura**—Ventura County Library Services Agency
- Visalia**—Tulare County Free Library
- Walnut**—Mount San Antonio College Library
- West Covina**—West Covina Regional Library
- Whittier**—Whittier College, Wardman Library
- Canal Zone**
- Balboa Heights**—Panama Canal Commission, Technical Resources Center
- Colorado**
- Alamosa**—Adams State College
- Aurora**—Aurora Public Library
- Broomfield**—Mamie Doud Eisenhower Public Library
- Boulder**—University of Colorado at Boulder, Norlin Library (Regional Depository)  
University of Colorado School of Law Library
- Colorado Springs**—Colorado College, Tutt Library  
University of Colorado at Colorado Springs Library  
U.S. Air Force Academy Library
- Denver**—Auraria Library  
Colorado Supreme Court Library  
Denver Public Library (Regional Depository)  
Regis College, Dayton Memorial Library  
U.S. Courts Library  
University of Denver: Penrose Library; College of Law Library
- Fort Collins**—Colorado State University Libraries
- Golden**—Colorado School of Mines, Arthur Lakes Library
- Grand Junction**—Mesa State College, Tomlinson Library  
Mesa County Public Library

- Greeley**—University of Northern Colorado Library
- Gunnison**—Western State College, Leslie J. Savage Library
- La Junta**—Otero Junior College, Wheeler Library
- Lakewood**—Jefferson County Public Library, Lakewood Library
- Pueblo**—Pueblo Library District  
University of Southern Colorado Library
- Connecticut**
- Bridgeport**—Bridgeport Public Library  
University of Bridgeport School of Law Library
- Danbury**—Western Connecticut State University, Ruth A. Haas Library
- Enfield**—Enfield Central Library
- Hartford**—Connecticut State Library (Regional Depository)  
Hartford Public Library  
Trinity College Library  
University of Connecticut, School of Law Library
- Meridan**—\*Meridan Public Library
- Middletown**—Wesleyan University, Olin Library
- New Britain**—Central Connecticut State University, Elihu Burritt Library  
\*New Britain Public Library
- New Haven**—\*New Haven Free Public Library  
Southern Connecticut State University, Hilton C. Buley Library  
Yale University: Seeley G. Mudd Library; Law Library
- New London**—Connecticut College Library  
U.S. Coast Guard Academy Library
- Stamford**—The Ferguson Library, Stamford's Public Library
- Storrs**—University of Connecticut Library
- Waterbury**—Post College, Traurig Library  
Silas Bronson Public Library
- West Haven**—University of New Haven, Peterson Library
- Delaware**
- Dover**—Delaware State College, William C. Jason Library
- Georgetown**—Delaware Technical and Community College Library
- Newark**—University of Delaware Library
- Wilmington**—Widener University School of Law Library
- District of Columbia**
- Washington**—American University, Washington College of Law Library  
Catholic University of America, Robert J. White Law Library  
Comptroller of the Currency Library  
Department of the Army Library  
Department of Commerce Library  
Department of Education Research Library  
Department of Health and Human Services Library  
Department of Housing and Urban Development Library  
Department of the Interior Library  
Department of Justice Main Library  
Department of Labor Library  
Department of the Navy Library  
Department of State: Library; Law Library  
Department of Transportation: U.S. Coast Guard Law Library; Main Library  
Department of the Treasury Library  
District of Columbia Court of Appeals Library  
District of Columbia Public Library  
Equal Employment Opportunity Commission Library  
Executive Office of the President, Library and Information Service Division  
Federal Election Commission Law Library  
Federal Energy Regulatory Commission Library  
Federal Mine Safety and Health Review Commission Library  
Federal Reserve System: Board of Governors Research Library; Law Library  
\*Federal Trade Commission Library  
General Accounting Office Library  
General Services Administration Library  
George Washington University: \*Gelman Library; Jacob Burns Law Library  
Georgetown University: Library; Law Center, Edward Bennett Williams Library  
Library of Congress: Congressional Research Service; Serial and Government Publications
- Merit Systems Protection Board Library  
National Defense University Library  
Pension Benefit Guaranty Corporation, Legal Department Library  
Pentagon Library  
\*Population Reference Bureau  
State Services Organization  
U.S. Court of Appeals, Judges' Library and Federal Circuit Library  
U.S. Information Agency Library  
U.S. Postal Service Library  
U.S. Senate Library  
U.S. Supreme Court Library  
Veterans' Administration, Central Office Library
- Florida**
- Boca Raton**—Florida Atlantic University, S.E. Wimberly Library
- Bradenton**—Manatee County Public Library
- Clearwater**—Clearwater Public Library System
- Coral Gables**—University of Miami Library
- Daytona Beach**—Volusia County Library Center
- De Land**—Stetson University, duPont-Ball Library
- Fort Lauderdale**—Broward County Library  
Nova University Law Library
- Fort Pierce**—Indian River Community College Library
- Gainesville**—University of Florida: Libraries (Regional Depository); College of Law Library
- Jacksonville**—Haydon Burns Public Library  
Jacksonville University, Swisher Library  
University of North Florida, Thomas G. Carpenter Library
- Key West**—Florida Keys Community College Library  
\*Monroe County Public Library
- Lakeland**—Lakeland Public Library
- Leesburg**—Lake-Sumter Community College Library
- Melbourne**—Florida Institute of Technology Library
- Miami**—Florida International University Library  
Miami-Dade Public Library  
St. Thomas University Library

- North Miami**—Florida International University Library
- Opalocka**—Biscayne College Library
- Orlando**—University of Central Florida Library
- Palatka**—Saint Johns River Community College Library
- Panama City**—Bay County Public Library
- Pensacola**—University of West Florida, John C. Pace Library
- Saint Petersburg**—Saint Petersburg Public Library  
Stetson University College of Law, Charles A. Dana Library
- Sarasota**—Selby Public Library
- Tallahassee**—Florida Agricultural and Mechanical University, Coleman Memorial Library  
Florida State University: Law Library; Strozier Library  
Florida Supreme Court Library  
State Library of Florida
- Tampa**—Tampa-Hillsborough County Public Library  
University of South Florida Library  
University of Tampa, Merl Kelce Library
- Titusville**—\*North Brevard Public Library
- Winter Park**—Rollins College, Olin Library
- Georgia**
- Albany**—Dougherty County Public Library
- Americus**—Georgia Southwestern College, James Earl Center Library
- Athens**—University of Georgia: Libraries (Regional Depository); School of Law Library
- Atlanta**—Atlanta-Fulton Public Library  
Atlanta University Center, Robert W. Woodruff Library  
Emory University: Law School Library; Woodruff Library  
Georgia Institute of Technology, Price Gilbert Memorial Library  
Georgia State Law Library  
Georgia State University: William Russell Pullen Library; College of Law Library  
U.S. Court of Appeals, Eleventh Circuit Library
- Augusta**—Augusta College, Reese Library  
Medical College of Georgia Library
- Brunswick**—Brunswick-Glynn County Regional Library
- Carrollton**—West Georgia College, Irvine Sullivan Ingram Library
- Columbus**—Columbus College, Simon Schwob Memorial Library
- Dahlonega**—North Georgia College, Stewart Library
- Dalton**—Dalton College Library
- Macon**—Mercer University: Main Library; Walter F. George School of Law Library
- Marietta**—Kennesaw State College, Horace W. Sturgis Library
- Milledgeville**—Georgia College, Ina Dillard Russell Library
- Rome**—Berry College Memorial Library  
\*Hightower Regional Library
- Savannah**—Chatham-Effingham Regional Library
- Smyrna**—Smyrna Public Library
- Statesboro**—Georgia Southern University, Zach S. Henderson Library
- Valdosta**—Valdosta State College Library
- Guam**
- Agana**—Nieves M. Flores Memorial Library
- Mangilao**—University of Guam, Robert F. Kennedy Memorial Library
- Hawaii**
- Hilo**—University of Hawaii at Hilo, Edwin H. Mookini Library
- Honolulu**—Hawaii Medical Library Incorporated  
Hawaii State Library  
Municipal Reference and Records Center  
Supreme Court Law Library  
University of Hawaii: Hamilton Library (Regional Depository); School of Law Library
- Laie**—Brigham Young University (Hawaii Campus), Joseph F. Smith Library
- Lihue**—Lihue Regional Library
- Pearl City**—Leeward Community College Library
- Wailuku**—Maui Public Library
- Idaho**
- Boise**—Boise Public Library and Information Center  
Boise State University Library  
Idaho State Law Library  
Idaho State Library
- Caldwell**—College of Idaho
- Idaho Falls**—\*Idaho Falls Public Library
- Moscow**—University of Idaho: Library (Regional Depository); College of Law Library
- Nampa**—Northwest Nazarene College, John E. Riley Library
- Pocatello**—Idaho State University Library
- Rexburg**—Ricks College, David O. McKay Library
- Twin Falls**—College of Southern Idaho Library
- Illinois**
- Aurora**—\*Aurora Public Library
- Bloomington**—\*Bloomington Public Library  
Illinois Wesleyan University Libraries
- Carbondale**—Southern Illinois University at Carbondale: Morris Library; School of Law Library
- Carlville**—Blackburn College, Lumpkin Library
- Cartersville**—John A. Logan College, Learning Resources Center
- Champaign**—University of Illinois, Law Library
- Charleston**—Eastern Illinois University, Booth Library
- Chicago**—Chicago Public Library  
Chicago State University  
DePaul University, Law Library  
Field Museum of Natural History Library  
Illinois Institute of Technology: Chicago-Kent College of Law Library; Paul V. Galvin Library  
John Marshall Law School Library  
Loyola University of Chicago: E. M. Cudahy Memorial Library; School of Law Library  
\*Municipal Reference Library  
Northeastern Illinois University Library  
Northwestern University, School of Law Library  
\*Roosevelt University Library  
University of Chicago: Library; Law Library  
University of Illinois at Chicago Library  
William J. Campbell Library of the U.S. Courts
- Decatur**—Decatur Public Library
- De Kalb**—Northern Illinois University, Founders' Memorial Library; College of Law Library
- Des Plaines**—Oakton Community College, Government Information Center
- East St. Louis**—\*East St. Louis Public Library

- Edwardsville**—Southern Illinois University, Lovejoy Memorial Library
- Elsah**—Principia College, Marshall Brooks Library
- Evanston**—Northwestern University Library
- Freeport**—Freeport Public Library
- Galesburg**—Galesburg Public Library
- Jacksonville**—MacMurray College, Henry Pfeiffer Library
- Kankakee**—Olivet Nazarene University, Benner Library and Learning Resource Center
- Lake Forest**—Lake Forest College, Donnelley Library
- Lebanon**—McKendree College, Holman Library
- Lisle**—Illinois Benedictine College, Theodore F. Lownik Library
- Macomb**—Western Illinois University Libraries
- Moline**—Black Hawk College, Learning Resources Center
- Monmouth**—Monmouth College, Hewes Library
- Mount Carmel**—Wabash Valley College, Bauer Media Center
- Mount Prospect**—Mount Prospect Public Library, Documents Department
- Normal**—Illinois State University, Milner Library
- Oak Park**—Oak Park Public Library
- Oglesby**—Illinois Valley Community College, Jacobs Memorial Library
- Palos Hills**—Moraine Valley Community College Library
- Peoria**—Bradley University, Cullom-Davis Library  
Peoria Public Library
- Quincy**—\*Quincy Public Library
- River Forest**—Rosary College, Rebecca Crown Library
- Rockford**—Rockford Public Library
- Romeoville**—Lewis University Library
- South Holland**—South Suburban College, Learning Resources Center
- Springfield**—Illinois State Library (Regional Depository)  
\*Lincoln Library
- Streamwood**—Poplar Creek Public Library
- University Park**—Governors' State University Library
- Urbana**—University of Illinois, Documents Library
- Waukegan**—\*Waukegan Public Library
- Wheaton**—Wheaton College Library
- Woodstock**—Woodstock Public Library
- Indiana**
- Anderson**—Anderson University Library  
Anderson Public Library
- Bloomington**—Indiana University: Library; Law Library
- Columbus**—\*Bartholomew County Library
- Crawfordsville**—Wabash College, Lilly Library
- Evansville**—Evansville-Vanderburgh County Public Library  
University of Southern Indiana Library
- Fort Wayne**—Indiana University-Purdue University at Fort Wayne, Helmke Library  
Allen County Public Library
- Franklin**—Franklin College Library
- Gary**—Gary Public Library  
Indiana University, Northwest Library
- Greencastle**—De Pauw University, Roy O. West Library
- Hammond**—Hammond Public Library
- Hanover**—Hanover College, Duggan Library
- Huntington**—Huntington College, RichLyn Library
- Indianapolis**—Butler University, Irwin Library  
Indiana State Library (Regional Depository)  
Indiana Supreme Court, Law Library  
Indiana University-Purdue University Library  
Indiana University, School of Law Library  
Indianapolis-Marion County Public Library
- Kokomo**—Indiana University at Kokomo, Learning Resource Center
- Michigan City**—\*Michigan City Public Library
- Muncie**—Ball State University Library  
Muncie Public Library
- New Albany**—Indiana University, Southeastern Campus Library
- North Manchester**—\*Manchester College, Funderburg Library
- Notre Dame**—University of Notre Dame: Kresge Law Library; Hesburgh Library
- Rensselaer**—Saint Joseph's College Library
- Richmond**—Earlham College, Lilly Library  
Morrison-Reeves Library
- South Bend**—Indiana University at South Bend Library
- Terre Haute**—Indiana State University, Cunningham Memorial Library  
\*Vigo County Public Library
- Valparaiso**—Valparaiso University: Moel-lering Memorial Library; Law Library
- West Lafayette**—Purdue University Libraries
- Iowa**
- Ames**—Iowa State University Library
- Cedar Falls**—University of Northern Iowa Library
- Cedar Rapids**—Cedar Rapids Public Library
- Council Bluffs**—Free Public Library  
Iowa Western Community College, Herbert Hoover Library
- Davenport**—Davenport Public Library
- Des Moines**—Drake University: Cowles Library; Law Library  
Public Library of Des Moines  
State Library of Iowa
- Dubuque**—Carnegie-Stout Public Library  
Loras College, Wahlert Memorial Library
- Fayette**—Upper Iowa University, Henderson-Wilder Library
- Fort Dodge**—\*Fort Dodge Public Library
- Grinnell**—Grinnell College Library
- Iowa City**—University of Iowa College of Law, Law Library  
University of Iowa Libraries (Regional Depository)
- Lamoni**—Graceland College, Frederick Madison Smith Library
- Mason City**—North Iowa Area Community College Library
- Mount Vernon**—Cornell College, Russell D. Cole Library
- Orange City**—Northwestern College, Ramaker Library
- Ottumwa**—\*Ottumwa Public Library
- Sioux City**—Sioux City Public Library
- Kansas**
- Atchison**—Benedictine College Library
- Baldwin City**—Baker University, Collins Library
- Colby**—Colby Community College, H. F. Davis Memorial Library
- Dodge City**—Dodge City Community College
- Emporia**—Emporia State University, William Allen White Library
- Hays**—Fort Hays State University, Forsyth Library
- Hutchinson**—Hutchinson Public Library

**Lawrence**—University of Kansas: Law Library; Government Documents and Map Library (Regional Depository)

**Leavenworth**—\*Public Library of Leavenworth

**Manhattan**—Kansas State University, Farrell Library

**Pittsburg**—Pittsburg State University, Leonard H. Axe Library

**Salina**—Kansas Wesleyan University, Memorial Library

**Shawnee Mission**—Johnson County Library

**Topeka**—Kansas State Historical Society Library

Kansas State Library

Kansas Supreme Court Law Library

\*Topeka Public Library

Washburn University of Topeka, Law Library

**Wichita**—Wichita State University, Ablah Library

## Kentucky

**Ashland**—University of Kentucky, Ashland Community College Library

**Barbourville**—Union College, Abigail E. Weeks Memorial Library

**Bowling Green**—Western Kentucky University, Helm-Cravens Library

**Columbia**—Lindsey Wilson College, Katie Murrell Library

**Crestview Hills**—Thomas More College Library

**Danville**—Centre College, Grace Doherty Library

**Frankfort**—Kentucky Department for Libraries and Archives

Kentucky State Law Library

Kentucky State University, Blazer Library

**Hazard**—Hazard Community College Library

**Highland Heights**—Northern Kentucky University, W. Frank Steely Library

**Lexington**—University of Kentucky: Libraries (Regional Depository); Law Library

**Louisville**—Louisville Free Public Library

University of Louisville: Ekstrom Library; Law Library

**Morehead**—Morehead State University, Camden-Carroll Library

**Murray**—Murray State University, Waterfield Library

**Owensboro**—Kentucky Wesleyan College Library Learning Center

**Paducah**—\*Paducah Public Library

**Richmond**—Eastern Kentucky University, John Grant Crabbe Library

**Williamsburg**—Cumberland College, Norma Perkins Hagan Memorial Library

## Louisiana

**Baton Rouge**—Louisiana State Library

Louisiana State University: Middleton Library (Regional Depository); Paul M. Hebert Law Center Library

Southern University: John B. Cade Library; Law School Library

**Eunice**—Louisiana State University at Eunice, LeDoux Library

**Hammond**—Southeastern Louisiana University, Sims Memorial Library

**Houma**—\*Terrebonne Parish Library

**Lafayette**—University of Southwestern Louisiana Library

**Lake Charles**—McNeese State University, Lether E. Frazer Memorial Library

**Leesville**—Vernon Parish Library

**Monroe**—Northeast Louisiana University, Sandel Library

**Natchitoches**—Northwestern State University, Watson Memorial Library

**New Iberia**—\*Iberia Parish Library

**New Orleans**—Law Library of Louisiana

Loyola University: Library; Law Library

New Orleans Public Library

Our Lady of Holy Cross College Library

Southern University in New Orleans Library

Tulane University: Law Library; Howard-Tilton Memorial Library

U.S. Court of Appeals, Fifth Circuit Library

University of New Orleans, Earl K. Long Library

Xavier University Library

**Pineville**—Louisiana College, Richard W. Norton Memorial Library

**Ruston**—Louisiana Technical University, Prescott Memorial Library (Regional Depository)

**Shreveport**—Louisiana State University at Shreveport Library

Shreve Memorial Library

**Thibodaux**—Nicholls State University, Ellender Memorial Library

## Maine

**Augusta**—Maine Law and Legislative Reference Library

Maine State Library

**Bangor**—Bangor Public Library

**Biddeford**—\*McArthur Public Library

**Brunswick**—Bowdoin College Library

**Castine**—Maine Maritime Academy, Nutting Memorial Library

**Lewiston**—Bates College, George and Helen Ladd Library

**Orono**—University of Maine, Raymond H. Fogler Library (Regional Depository)

**Portland**—Portland Public Library

University of Maine School of Law Library

**Presque Isle**—University of Maine at Presque Isle, Library/Learning Resources Center

**Sanford**—Louis B. Goodall Memorial Library

**Waterville**—Colby College, Miller Library

## Maryland

**Annapolis**—Maryland State Law Library

U.S. Naval Academy, Nimitz Library

**Baltimore**—Enoch Pratt Free Library

Johns Hopkins University, Milton S. Eisenhower Library

Morgan State University, Soper Library

U.S. Court of Appeals, Fourth Circuit Library

University of Baltimore: Langsdale Library; Law Library

University of Maryland School of Law, Marshall Law Library

**Bel Air**—Harford Community College Library

**Beltsville**—Department of Agriculture, National Agricultural Library

**Bethesda**—Department of Health and Human Services, National Library of Medicine

Uniformed Services University of Health Sciences, Learning Resource Center

**Catonsville**—University of Maryland, Baltimore County, University Library

**Chestertown**—Washington College, Clifton M. Miller Library

**College Park**—University of Maryland, Hornbake Library (Regional Depository)

**Cumberland**—Allegany Community College Library

**Frostburg**—Frostburg State University Library

**Hagerstown**—\*Government Reference Service  
**Patuxent River**—U.S. Naval Air Station Library  
**Rockville**—Montgomery County Department of Public Libraries  
**Salisbury**—Salisbury State College, Blackwell Library  
**Silver Spring**—U.S. Department of Commerce, NOAA Central Library  
**Towson**—Goucher College, Julia Rogers Library  
 Towson State University, Cook Library  
**Westminster**—Western Maryland College, Hoover Library

## Massachusetts

**Amherst**—Amherst College Library  
 University of Massachusetts, University Library  
**Babson Park**—\*Babson College, Horn Library  
**Boston**—Boston Athenaeum Library  
 Boston Public Library (Regional Depository)  
 Boston University School of Law, Pappas Law Library  
 Northeastern University, Snell Library  
 State Library of Massachusetts  
 Suffolk University, Law Library  
 Supreme Judicial Court, Social Law Library  
 U.S. Court of Appeals, First Circuit Library  
**Brockton**—\*Brockton Public Library System  
**Brookline**—Public Library of Brookline  
**Cambridge**—Harvard University: Harvard College Library; Law School Library  
 Massachusetts Institute of Technology Libraries  
**Chestnut Hill**—Boston College, Thomas P. O'Neill Jr. Library  
**Chicopee**—College of Our Lady of the Elms, Alumnae Library  
**Fall River**—\*Fall River Public Library  
**Fitchburg**—\*Fitchburg Public Library  
**Gloucester**—\*Sawyer Free Library  
**Lowell**—University of Lowell, O'Leary Library  
**Medford**—Tufts University Library  
**Milton**—Curry College, Levin Library  
**New Bedford**—New Bedford Free Public Library

**Newton Centre**—Boston College Law Library  
**North Dartmouth**—Southeastern Massachusetts University Library  
**North Easton**—Stonehill College, Cushing-Martin Library  
**Northampton**—\*Smith College, William Alan Neilson Library  
**Pittsfield**—\*Berkshire Athenaeum, Pittsfield Public Library  
**Springfield**—Springfield City Library  
 Western New England College, Law Library  
**Waltham**—\*Bently College, Solomon R. Baker Library  
 Brandeis University Library  
 Waltham Public Library  
**Wellesley**—Wellesley College, Margaret Clapp Library  
**Wenham**—Gordon College, Jenks Learning Resource Center  
**Williamstown**—Williams College Library  
**Worcester**—American Antiquarian Society Library  
 \*Clark University, Robert Hutchings Goddard Library  
 University of Massachusetts Medical Center, Lamar Soutter Library  
 Worcester Public Library

## Michigan

**Albion**—Albion College, Stockwell-Mudd Library  
**Allendale**—Grand Valley State College, Zumberge Library  
**Alma**—Alma College Library  
**Alpena**—\*Northland Library Cooperative  
**Ann Arbor**—University of Michigan: Harlan Hatcher Library; Law Library  
**Battle Creek**—\*Willard Library  
**Bay City**—\*Bay City Library System  
**Benton Harbor**—Benton Harbor Public Library  
**Big Rapids**—\*Ferris State University, Timme Library  
**Bloomfield Hills**—Cranbrook Institute of Science Library  
**Dearborn**—Henry Ford Community College Library  
**Detroit**—Detroit College of Law Library  
 Detroit Public Library (Regional Depository)  
 Marygrove College Library  
 Mercy College of Detroit Library

Wayne State University: Purdy/Kresge Library; Arthur Neef Law Library  
**Dowagiac**—Southwestern Michigan College, Matthews Library  
**East Lansing**—Michigan State University Library  
**Farmington Hills**—Oakland Community College, Martin L. King Learning Resources Center  
**Flint**—Flint Public Library  
 University of Michigan-Flint Library  
**Grand Rapids**—\*Margaret D. Sneeden Library  
 Calvin College and Seminary Library  
 Grand Rapids Public Library  
**Holland**—\*Hope College, Van Wylen Library  
**Houghton**—Michigan Technological University Library  
**Jackson**—Jackson District Library  
**Kalamazoo**—Kalamazoo Public Library  
 Western Michigan University, Dwight B. Waldo Library  
**Lansing**—Michigan State Library (Regional Depository)  
 Thomas M. Cooley Law School Library  
**Livonia**—Livonia Public Library  
 Schoolcraft College Library  
**Madison Heights**—Madison Heights Public Library  
**Marquette**—Northern Michigan University, Olson Library  
**Monroe**—Monroe County Library System  
**Mount Clemens**—Macomb County Library  
**Mount Pleasant**—Central Michigan University Library  
**Muskegon**—Hackley Public Library  
**Petoskey**—North Central Michigan College Library  
**Port Huron**—Saint Clair County Library  
**Rochester**—Oakland University, Kresge Library  
**Royal Oak**—Royal Oak Public Library  
**Saginaw**—Hoyt Public Library  
**Sault Ste. Marie**—Lake Superior State University, Kenneth Shouldice Library  
**Traverse City**—Northwestern Michigan College, Mark and Helen Osterlin Library  
**University Center**—Delta College Library  
**Warren**—Warren Public Library, Arthur J. Miller Branch  
**Ypsilanti**—Eastern Michigan University Library  
**Micronesia**

- Pohnpei**—College of Micronesia, FSM
- Minnesota**
- Austin**—\*Austin Public Library
- Bemidji**—Bemidji State University, A. C. Clark Library
- Blaine**—Blaine-Anoka County Library-Northtown Central Library
- Collegeville**—Saint John's University, Alcuin Library
- Cottage Grove**—Washington County Library, Park Grove Branch
- Duluth**—Duluth Public Library
- University of Minnesota
- Eagan**—Dakota County Library, Wescott Branch
- Edina**—Southdale-Hennepin Area Library
- Hibbing**—\*Hibbing Public Library
- Mankato**—Mankato State University, Memorial Library
- Marshall**—Southwest State University Library
- Minneapolis**—Anoka County Library
- Hennepin County Libraries
- Minneapolis Public Library
- University of Minnesota: Law School Library; Wilson Library (Regional Depository)
- Moorhead**—Moorhead State University Library
- Morris**—University of Minnesota, Morris, Rodney Briggs Library
- Northfield**—Carleton College Library
- Saint Olaf College, Rolvaag Memorial Library
- Rochester**—\*Rochester Public Library
- Roseville**
- Ramsey County Public Library**
- Saint Cloud**—\*Great River Regional Library
- Saint Cloud State University, Learning Resources Center
- Saint Paul**—\*College of St. Catherine Library
- Hamline University, School of Law Library
- \*James Jerome Hill Reference Library
- Minnesota Historical Society Library
- Minnesota State Law Library
- I41\*Minnesota State Legislative Reference Library
- Saint Paul Public Library
- University of Minnesota, Saint Paul Campus Library
- William Mitchell College of Law Library
- Saint Peter**—Gustavus Adolphus College Library
- Willmar**—Crow River Regional Library
- Winona**—Winona State University, Maxwell Library
- Mississippi**
- Cleveland**—Delta State University, W. B. Roberts Library
- Columbus**—Mississippi University for Women, John Clayton Fant Memorial Library
- Hattiesburg**—University of Southern Mississippi, Joseph A. Cook Memorial Library
- Jackson**—Jackson State University, Henry Thomas Sampson Library
- Millsaps College, Millsaps-Wilson Library
- Mississippi College, School of Law Library
- Mississippi Library Commission
- Mississippi State Library
- Lorman**—Alcorn State University Library
- Mississippi State**—Mississippi State University, Mitchell Memorial Library
- University**—University of Mississippi: J. D. Williams Library (Regional Depository); Law Library
- Missouri**
- Cape Girardeau**—Southeast Missouri State University, Kent Library
- Columbia**—University of Missouri at Columbia: Ellis Library (Regional Depository); Law Library
- Fulton**—Westminster College, Reeves Library
- Hillsboro**—Jefferson College Library
- Jefferson City**—Lincoln University, Inman E. Page Library
- Missouri State Library
- Missouri Supreme Court Library
- Joplin**—Missouri Southern State College Library
- Kansas City**—Kansas City Missouri Public Library
- Rockhurst College, Greenlease Library
- University of Missouri at Kansas City: General Library; Leon E. Bloch Law Library
- Kirksville**—Northeast Missouri State University, Pickler Memorial Library
- Liberty**—William Jewell College, Charles F. Curry Library
- Maryville**—Northwest Missouri State University: B. D. Owens Library; \*Wells Learning Resources Center
- Rolla**—University of Missouri-Rolla, Curtis Laws Wilson Library
- Saint Charles**—Lindenwood Colleges, Margaret Leggat Butler Library
- Kisker Road Branch, Saint Charles City-County Library District
- Saint Joseph**—River Bluffs Regional Library
- Saint Louis**—Maryville College Library
- Saint Louis County Library
- Saint Louis Public Library
- Saint Louis University: Law Library; Pius XII Memorial Library
- U.S. Court of Appeals, Eighth Circuit Library
- University of Missouri at Saint Louis, Thomas Jefferson Library
- Washington University: Law Library; John M. Olin Library
- Springfield**—Drury College, Walker Library
- Southwest Missouri State University Library
- Warrensburg**—Central Missouri State University, Ward Edwards Library
- Montana**
- Billings**—Eastern Montana College Library
- \*Parmly Billings Library
- Bozeman**—Montana State University, The Libraries
- Butte**—Montana College of Mineral Science and Technology Library
- Great Falls**—\*Great Falls Public Library
- Havre**—Northern Montana College Library
- Helena**—Carroll College, Corette Library
- Montana State Library
- State Law Library of Montana
- Missoula**—University of Montana, Maurene and Mike Mansfield Library (Regional Depository)
- Nebraska**
- Blair**—Dana College, Dana-LIFE Library
- Crete**—Doane College, Perkins Library
- Fremont**—Midland Lutheran College, Luther Library
- Kearney**—Kearney State College, Calvin T. Ryan Library
- Lincoln**—Nebraska Library Commission
- Nebraska State Library
- \*Nebraska Wesleyan University Library
- \*Union College Library

University of Nebraska-Lincoln: College of Law Library; D. L. Love Memorial Library (Regional Depository)

**Omaha**—Creighton University: Law Library; Reinert/Alumni Memorial Library

Omaha Public Library, W. Dale Clark Library

University of Nebraska at Omaha, University Library

**Scottsbluff**—Scottsbluff Public Library

## Nevada

**Carson City**—Nevada State Library and Archives

Nevada Supreme Court Library

**Las Vegas**—Clark County Law Library

Las Vegas-Clark County Library

University of Nevada at Las Vegas, James Dickinson Library

**Reno**—National Judicial College, Law Library

Nevada Historical Society Library

University of Nevada Library (Regional Depository)

Washoe County Library

## New Hampshire

**Concord**—Franklin Pierce Law Center Library

New Hampshire State Library

**Durham**—University of New Hampshire Library

**Hanover**—Dartmouth College Library

**Henniker**—New England College, Danforth Library

**Manchester**—Manchester City Library

New Hampshire College, H. A. B. Shapiro Memorial Library

Saint Anselm's College, Geisel Library

**Nashua**—Nashua Public Library

## New Jersey

**Bayonne**—Bayonne Free Public Library

**Bloomfield**—Bloomfield Public Library

**Bridgeton**—Cumberland County Library

**Camden**—Rutgers University: Camden Library; School of Law Library

**Convent Station**—College of Saint Elizabeth, Mahoney Library

**East Brunswick**—East Brunswick Public Library

**East Orange**—East Orange Public Library

**Elizabeth**—Free Public Library of Elizabeth

**Glassboro**—Glassboro State College, Savitz Library

**Hackensack**—Johnson Free Public Library

**Irvington**—Irvington Public Library

**Jersey City**—Jersey City Public Library

Jersey City State College, Forrest A. Irwin Library

**Kearny**—\*Kearny Public Library

**Lawrenceville**—Rider College, Franklin F. Moore Library

**Madison**—Drew University Library

**Mahwah**—Ramapo College Library

**Morristown**—\*Joint Free Public Library of Morristown and Morris Township

**Mount Holly**—Burlington County Library

**New Brunswick**—Rutgers University, Alexander Library

**Newark**—Newark Public Library (Regional Depository)

Rutgers University: John Cotton Dana Library; Justice Henry E. Ackerson Law Library

Seton Hall University, Law Library

**Newton**—Sussex County Library

**Orange**—\*Orange Public Library

**Paterson**—\*Paterson Free Public Library

**Perth Amboy**—\*Perth Amboy Public Library

**Phillipsburg**—Phillipsburg Free Public Library

**Plainfield**—Plainfield Public Library

**Pomona**—Stockton State College Library

**Princeton**—Princeton University Library

**Randolph**—County College of Morris, Sherman H. Masten Learning Resource Center

**Rutherford**—Fairleigh Dickinson University, Messler Library

**Shrewsbury**—Monmouth County Library, Eastern Branch

**South Orange**—Seton Hall University, Documents Library

**Teaneck**—Fairleigh Dickinson University, Weiner Library

**Toms River**—Ocean County College, Learning Resources Center

**Trenton**—New Jersey State Library

Trenton Free Public Library

**Union**—Kean College of New Jersey, Nancy Thompson Library

**Upper Montclair**—Montclair State College, Harry H. Sprague Library

**Vineland**—\*Vineland Public Library

**West Long Beach**—Monmouth College, Guggenheim Memorial Library

**Woodbridge**—Woodbridge Public Library

## New Mexico

**Albuquerque**—University of New Mexico: Medical Center Library; School of Law Library; General Library (Regional Depository)

**Hobbs**—New Mexico Junior College, Pannell Library

**Las Cruces**—New Mexico State University Library

**Las Vegas**—New Mexico Highlands University, Donnelly Library

**Portales**—Eastern New Mexico University, Golden Library

**Roswell**—\*Roswell Public Library

**Santa Fe**—New Mexico State Library (Regional Depository)

New Mexico Supreme Court Law Library

**Silver City**—Western New Mexico University, Miller Library

**Socorro**—New Mexico Institute of Mining and Technology, Martin Speare Memorial Library

## New York

**Albany**—Albany Law School Library

New York State Court of Appeals Library

New York State Library (Regional Depository)

State University of New York at Albany, University Library

**Annandale on Hudson**—\*Bard College Library

**Auburn**—Seymour Library

**Aurora**—\*Wells College Library

**Bellport**—East Islip Public Library

**Binghamton**—State University of New York at Binghamton, Glenn G. Bartle Library

**Brockport**—State University of New York at Brockport, Drake Memorial Library

**Bronx**—Fordham University Library

Herbert H. Lehman College Library

New York Public Library, Hunt's Point Regional Branch

State University of New York, Maritime College, Stephen B. Luce Library

**Bronxville**—Sarah Lawrence College, Esther Raushenbush Library

**Brooklyn**—Brooklyn College: Library; Law School Library

Brooklyn Public Library: Business Library; Social Science-Documents

Pratt Institute Library

**Buffalo**—Buffalo and Erie County Public Library

- State University of New York at Buffalo: Charles B. Sears Law Library; Lockwood Memorial Library
- Canton**—Saint Lawrence University, Owen D. Young Library
- Clinton**—\*Hamilton College, Burke Library
- Corning**—Corning Community College, Arthur A. Houghton Jr. Library
- Cortland**—State University of New York at Cortland, Memorial Library
- Delhi**—State University of New York, College of Technology, Resnick Library
- Elmira**—Elmira College, Gannett Tripp Learning Center
- Farmingdale**—State University of New York at Farmingdale Library
- Flushing**—Queens College, Benjamin S. Rosenthal Library
- CUNY Law School at Queens College, CUNY Law Library
- Garden City**—Adelphi University, Swirbul Library
- Geneseo**—State University of New York at Geneseo, Milne Library
- Greenvale**—Long Island University, B. Davis Schwartz Memorial Library
- Hamilton**—Colgate University, Everett Needham Case Library
- Hempstead**—Hofstra University: Library; School of Law Library
- Huntington**—Touro College Law Center Library
- Ithaca**—Cornell University: Library; Law Library; Albert R. Mann Library
- Jamaica**—Queens Borough Public Library
- Saint John's University: Library; School of Law Library
- Jamestown**—\*James Predergast Library
- Kings Point**—U.S. Merchant Marine Academy Library
- Kingston**—\*Kingston Area Library
- Long Island City**—Fiorello H. LaGuardia Community College Library
- Middletown**—Thrall Library
- Mount Vernon**—Mount Vernon Public Library
- New Paltz**—State University College at New Paltz, Sojourner Truth Library
- New York City**—Cordoba Law School Library
- City University of New York, City College Library
- College of Insurance Library
- Columbia University: Libraries; School of Law Library
- Cooper Union for the Advancement of Science and Arts Library
- Fordham Law School Library
- Medical Library Center of New York
- New York Law Institute Library
- New York Law School Library
- New York Public Library: Astor Branch; Lenox Branch
- New York University: Law Library; Elmer Holmes Bobst Library
- U.S. Court of Appeals, Second Circuit Library
- Yeshiva University: Chutick Law Library; Pollack Library
- Newburgh**—Newburgh Free Library
- Niagara Falls**—Niagara Falls Public Library
- Oakdale**—Dowling College Library
- Oneonta**—State University College at Oneonta, James M. Milne Library
- Oswego**—State University College at Oswego, Penfield Library
- Plattsburgh**—State University College at Plattsburgh, Benjamin F. Feinberg Library
- Potsdam**—Clarkson University, Harriet Call Burnap Memorial Library
- State University of New York at Potsdam, Frederick W. Crumb Memorial Library
- Poughkeepsie**—Vassar College Library
- Purchase**—State University of New York at Purchase Library
- Rochester**—Rochester Public Library
- University of Rochester, Rush Rhees Library
- Saint Bonaventure**—Saint Bonaventure University, Friedsam Memorial Library
- Saratoga Springs**—Skidmore College Library
- Schenectady**—Union College, Schaffer Library
- Southampton**—Long Island University Library
- Sparkill**—St. Thomas Aquinas College, Loughheed Library
- Staten Island**—Wagner College, Horrmann Library
- Stony Brook**—State University of New York at Stony Brook, Main Library
- Syracuse**—Onondaga County Public Library
- Syracuse University: Library; H. Douglas Barclay Law Library
- Troy**—\*Rensselaer Polytechnic Institute Library
- Troy Public Library
- Uniondale**—Nassau Library System
- Utica**—Utica Public Library
- SUNY Institute of Technology Library
- Watertown**—\*Flower Memorial Library
- West Point**—U.S. Military Academy Library
- White Plains**—Pace University, Law Library
- \*White Plains Public Library
- Yonkers**—Yonkers Public Library, Getty Square Branch
- Yorktown Heights**—Mercy College Library
- North Carolina**
- Asheville**—University of North Carolina, D. Hiden Ramsey Library
- Boiling Springs**—Gardner-Webb College, Dover Memorial Library
- Boone**—Appalachian State University Library
- Buies Creek**—Campbell University, Carrie Rich Memorial Library
- Burlington**—\*Central North Carolina Regional Library
- Chapel Hill**—University of North Carolina at Chapel Hill: Davis Library (Regional Depository); Law Library
- Charlotte**—\*Johnson C. Smith University, James B. Duke Memorial Library
- Public Library of Charlotte and Mecklenburg County
- Queens College, Everett Library
- University of North Carolina at Charlotte, Atkins Library
- Cullowhee**—Western Carolina University, Hunter Library
- Davidson**—Davidson College Library
- Durham**—Duke University: School of Law Library; William R. Perkins Library
- North Carolina Central University: Law Library; James E. Shepard Memorial Library
- Elon College**—Elon College, Iris Holt McEwen Library
- Fayetteville**—Fayetteville State University, Charles W. Chesnut Library
- Gastonia**—\*Gaston County Public Library
- Greensboro**—North Carolina Agricultural and Technical State University, F. D. Bluford Library
- University of North Carolina at Greensboro, Walter Clinton Jackson Library
- Greenville**—East Carolina University, J. Y. Joyner Library
- Laurinburg**—Saint Andrews Presbyterian College, DeTamble Library
- Lexington**—Davidson County Public Library

- Mount Olive**—Mount Olive College, Moyer Library
- Newton**—\*Catawba County Library
- Pembroke**—Pembroke State University, Mary H. Livermore Library
- Raleigh**—Department of Cultural Resources, Division of State Library  
North Carolina State University, D. H. Hill Library  
North Carolina Supreme Court Library
- Rocky Mount**—North Carolina Wesleyan College Library
- Salisbury**—Catawba College Library
- Wilmington**—University of North Carolina at Wilmington, William M. Randall Library
- Wilson**—Barton College, Hackney Library
- Winston-Salem**—Forsyth County Public Library  
Wake Forest University, Z. Smith Reynolds Library; School of Law Library
- North Dakota**
- Bismarck**—North Dakota State Library  
North Dakota Supreme Court Law Library  
State Historical Society of North Dakota, Research Library  
Veterans' Memorial Public Library
- Dickinson**—Dickinson State University, Stoxen Library
- Fargo**—Fargo Public Library  
North Dakota State University Library (Regional Depository)
- Grand Forks**—University of North Dakota, Chester Fritz Library
- Minot**—Minot State University, Memorial Library
- Valley City**—Valley City State University Library
- Ohio**
- Ada**—Ohio Northern University, J. P. Taggart Law Library
- Akron**—Akron-Summit County Public Library  
University of Akron: Bierce Library; School of Law Library
- Alliance**—Mount Union College Library
- Ashland**—Ashland University Library
- Athens**—Ohio University Library
- Bluffton**—Bluffton College, Musselman Library
- Bowling Green**—Bowling Green State University Library
- Canton**—Malone College, Everett L. Cattell Library
- Chardon**—Geauga County Public Library
- Cincinnati**—Public Library of Cincinnati and Hamilton County  
U.S. Court of Appeals, Sixth Circuit Library  
University of Cincinnati: Langsam Library; Marx Law Library
- Cleveland**—Case Western Reserve University: Freiburger Library; School of Law Library  
Cleveland Heights-University Heights Public Library  
Cleveland Public Library  
Cleveland State University: Library; Cleveland-Marshall College of Law, Joseph W. Bartunek III Law Library  
Municipal Reference Library
- Cleveland Heights**—University Heights Public Library
- Columbus**—Capital University: Library; Law School Library  
Columbus Metropolitan Library  
Ohio State University: Libraries; College of Law Libraries  
Ohio Supreme Court Law Library  
State Library of Ohio (Regional Depository)
- Dayton**—Dayton and Montgomery County Public Library  
University of Dayton, Roesch Library  
Wright State University Library
- Delaware**—Ohio Wesleyan University, L. A. Beeghly Library
- Elyria**—Elyria Public Library
- Findlay**—University of Findlay, Shafer Library
- Gambier**—Kenyon College Library
- Granville**—Denison University Libraries, William H. Doane Library
- Hiram**—Hiram College, Teachout-Price Memorial Library
- Kent**—Kent State University Libraries
- Lima**—\*Lima Public Library
- Lorain**—\*Lorain Public Library
- Mansfield**—\*Mansfield-Richland County Public Library
- Marietta**—Marietta College, Dawes Memorial Library
- Marion**—\*Marion Public Library
- Massillon**—\*Massillon Public Library
- Mentor**—\*Lakeland Community College Library
- Middletown**—Miami University at Middletown, Gardner-Harvey Library
- New Concord**—Muskingum College Library
- Newark**—\*Newark Public Library
- Oberlin**—Oberlin College Library
- Oxford**—Miami University at Oxford, King Library
- Portsmouth**—Shawnee State University Library
- Rio Grande**—University of Rio Grande, Jeanette Albiez Davis Library
- Springfield**—Clark County Public Library
- Steubenville**—College of Steubenville, Starvaggi Memorial Library  
Public Library of Steubenville and Jefferson County
- Tiffin**—Heidelberg College, Beeghly Library
- Toledo**—Toledo-Lucas County Public Library  
University of Toledo: Library; College of Law Library
- University Heights**—John Carroll University, Grasselli Library
- Westerville**—Otterbein College, Courtright Memorial Library
- Wilmington**—Wilmington College, Watson Library
- Wooster**—College of Wooster, Andrews Library
- Worthington**—Worthington Public Library
- Youngstown**—Public Library of Youngstown and Mahoning County  
Youngstown State University, William F. Maag Library
- Northern Marianas**
- Saipan**—Northern Marianas College, Olympio T. Borja Memorial Library
- Oklahoma**
- Ada**—East Central Oklahoma State University, Linscheid Library
- Alva**—Northwestern Oklahoma State University Library
- Bethany**—Bethany Nazarene University, R. T. Williams Library
- Durant**—Southeastern Oklahoma State University Library
- Edmond**—Central State University Library
- Enid**—Public Library of Enid and Garfield County
- Langston**—Langston University, G. Lamar Harrison Library
- Lawton**—\*Lawton Public Library
- Norman**—University of Oklahoma: Bizzell Memorial Library; Law Library
- Oklahoma City**—Metropolitan Library System

- Oklahoma City University Library
- Oklahoma Department of Libraries  
(Regional Depository)
- Shawnee**—Oklahoma Baptist University  
Library
- Stillwater**—Oklahoma State University  
Library (Regional Depository)
- Tahlequah**—Northeastern Oklahoma State  
University, John Vaughan Library
- Tulsa**—Tulsa City-County Library System  
University of Tulsa: College of Law  
Library; McFarlin Library
- Weatherford**—Southwestern Oklahoma  
State University, Al Harris Library
- Oregon**
- Ashland**—Southern Oregon State College  
Library
- Bend**—Central Oregon Community  
College Library
- Corvallis**—Oregon State University  
Library
- Eugene**—University of Oregon: Library;  
Law Library
- Forest Grove**—Pacific University,  
Harvey W. Scott Library
- Klamath Falls**—Oregon Institute of  
Technology Library
- La Grande**—Eastern Oregon College,  
Walter M. Pierce Library
- McMinnville**—Linfield College, Northup  
Library
- Medford**—\*Jackson County Library  
System
- Monmouth**—Western Oregon State  
College Library
- Pendleton**—Blue Mountain Community  
College Library
- Portland**—Lewis and Clark College,  
Aubrey R. Watzek Library  
Multnomah County Library  
Northwestern School of Law, Paul L.  
Boley Law Library  
Portland State University, Millar Library  
(Regional Depository)  
Reed College Library  
U.S. Department of Energy, Bonneville  
Power Administration Library
- Salem**—Oregon State Library, State  
Library Building  
Oregon Supreme Court Law Library  
Willamette University: College of Law  
Library; Main Library
- Pennsylvania**
- Aliquippa**—\*B. F. Jones Memorial Library
- Allentown**—\*Allentown Public Library  
Muhlenberg College, Trexler Library
- Altoona**—Altoona Area Public Library
- Bethel Park**—Bethel Park Public Library
- Bethlehem**—Lehigh University Libraries,  
Linderman Library
- Bloomsburg**—\*Bloomsburg Public Library  
Bloomsburg University of Pennsylvania
- Blue Bell**—Montgomery County  
Community College, Learning  
Resources Center
- Bradford**—University of Pittsburgh at  
Bradford, T. Edward and Tullah Hanley  
Library
- Broomall**—Marple Public Library
- California**—California University of  
Pennsylvania, Louis L. Manderino  
Library
- Carlisle**—Dickinson College, Boyd Lee  
Spahr Library  
Dickinson School of Law, Sheeley-Lee  
Law Library
- Cheyney**—Cheyney State College, Leslie  
Pinckney Hill Library
- Collegeville**—Ursinus College, Myrin  
Library
- Coraopolis**—Robert Morris College  
Library
- Doylestown**—Bucks County Free Library,  
Center County Branch
- East Stroudsburg**—East Stroudsburg  
University, Kemp Library
- Easton**—\*Easton Area Public Library
- Erie**—Erie County Library System
- Greenville**—Thiel College, Langenheim  
Memorial Library
- Harrisburg**—\*Harrisburg Commerce  
Department, Bureau of Research and  
Planning  
State Library of Pennsylvania (Regional  
Depository)  
Widener University, School of Law  
Library
- Haverford**—Haverford College, Magill  
Library
- Hazleton**—Hazleton Area Public Library
- Indiana**—Indiana University of Pennsylva-  
nia, Stapleton Library
- Johnstown**—Cambria County Library  
System, Glosser Memorial Library
- Lancaster**—Franklin and Marshall  
College, Shadek-Fackenthal Library
- Lewisburg**—Bucknell University, Ellen  
Clarke Bertrand Library
- Lincoln University**—\*Lincoln University,  
Langston Hughes Memorial Library
- Mansfield**—Mansfield University Library
- Meadville**—Allegheny College, Lawrence  
Lee Pelletier Library
- Millersville**—Millersville University, Helen  
A. Ganser Library
- Monaca**—\*Beaver County Community  
College
- Monessen**—Monessen Public Library
- New Castle**—New Castle Public Library
- New Wilmington**—\*Westminister College,  
McGill Library
- Newton**—Bucks County Community  
College Library
- Norristown**—Montgomery County-  
Norristown Public Library
- Philadelphia**—Free Library of Philadelphia  
Saint Joseph's University, Drexel  
Library  
Temple University: Paley Library;  
Law Library  
U.S. Court of Appeals, Third Circuit  
Library  
University of Pennsylvania: Library;  
Biddle Law Library
- Pittsburgh**—Allegheny County Law  
Library  
Carnegie Library of Pittsburgh:  
Allegheny Regional Branch;  
Government Documents Department  
Duquesne University Law Library  
La Roche College, John J. Wright  
Library  
U.S. Bureau of Mines Library  
University of Pittsburgh: Hillman  
Library; Law Library
- Pottsville**—Pottsville Free Public Library
- Reading**—Reading Public Library
- Scranton**—Scranton Public Library
- Shippensburg**—Shippensburg University,  
Ezra Lehman Memorial Library
- Slippery Rock**—Slippery Rock University,  
Bailey Library
- Swarthmore**—Swarthmore College,  
McCabe Library
- University Park**—Pennsylvania State  
University Libraries
- Villanova**—Villanova University Law  
School, Pulling Law Library
- Warren**—Warren Library Association,  
Warren Public Library
- West Chester**—West Chester University,  
Francis Harvey Green Library
- Wilkes-Barre**—King's College,  
D. Leonard Corgan Library  
\*Osterhout Free Library
- Williamsport**—Lycoming College Library
- York**—\*Martin Memorial Library

- York College of Pennsylvania, Schmidt Library
- Youngwood**—Westmoreland County Community College, Learning Resources Center
- Puerto Rico**
- Mayaguez**—University of Puerto Rico, Mayaguez Campus Library
- Ponce**—Catholic University of Puerto Rico: Encarnacion Valdes Library; School of Law Library
- Rio Piedras**—University of Puerto Rico, J. M. Lazaro Library
- Rhode Island**
- Barrington**—Barrington Public Library
- Kingston**—University of Rhode Island Library
- Newport**—U.S. Naval War College Library
- Providence**—Brown University, John D. Rockefeller, Jr. Library
- Providence College, Phillips Memorial Library
- Providence Public Library
- Rhode Island College, James P. Adams Library
- Rhode Island State Law Library
- Rhode Island State Library
- Warwick**—Warwick Public Library
- Westerly**—Westerly Public Library
- Woonsocket**—Woonsocket Harris Public Library
- South Carolina**
- Aiken**—University of South Carolina at Aiken, Gregg-Graniteville Library
- Anderson**—\*Anderson County Library
- Charleston**—Baptist College at Charleston, L. Mendel Rivers Library
- The Citadel, Daniel Library
- College of Charleston, Robert Scott Small Library
- Clemson**—Clemson University Library (Regional Depository)
- Columbia**—Benedict College, Payton Learning Resources Center
- South Carolina State Library
- University of South Carolina: Thomas Cooper Library; Coleman Karesh Law Library
- Conway**—University of South Carolina, Coastal Carolina College, Kimbel Library
- Due West**—Erskine College, McCain Library
- Florence**—Florence County Library
- Francis Marion College, James A. Rogers Library
- Greenville**—Furman University Library
- Greenville County Library
- Greenwood**—Lander College, Jackson Library
- Lancaster**—University of South Carolina at Lancaster, Medford Library
- Orangeburg**—\*Orangeburg County Library
- South Carolina State College, Miller F. Whittaker Library
- Rock Hill**—Winthrop College, Dacus Library
- Spartanburg**—Spartanburg County Public Library
- South Dakota**
- Aberdeen**—Northern State College Library
- Brookings**—South Dakota State University, H. M. Briggs Library
- Pierre**—South Dakota State Library
- South Dakota Supreme Court Library
- Rapid City**—Rapid City Public Library
- South Dakota School of Mines and Technology, Devereaux Library
- Sioux Falls**—Augustana College, Mikkelsen Library
- Sioux Falls Public Library
- Spearfish**—Black Hills State University, E. Y. Berry Library
- Vermillion**—University of South Dakota, I. D. Weeks Library
- Tennessee**
- Bristol**—King College, E. W. King Library
- Chattanooga**—Chattanooga-Hamilton County, Bicentennial Library
- U.S. Tennessee Valley Authority, Technical Library
- Clarksville**—Austin Peay State University, Felix G. Woodward Library
- Cleveland**—Cleveland State Community College Library
- Columbia**—Columbia State Community College, John W. Finney Memorial Library
- Cookeville**—Tennessee Technological University
- Jackson**—Lambuth College, Luther L. Gobel Library
- Jefferson City**—Carson-Newman College Library
- Johnson City**—East Tennessee State University, Sherrod Library
- Kingsport**—\*Kingsport Public Library, J. Fred Johnson Memorial Library
- Knoxville**—Public Libraries of Knoxville-Knox County, Lawson McGhee Library
- University of Tennessee at Knoxville: John C. Hodges Library; Law Library
- Martin**—University of Tennessee at Martin, Paul Meek Library
- Memphis**—Memphis-Shelby County Public Library and Information Center
- Memphis State University: Cecil C. Humphreys School of Law Library; Libraries (Regional Depository)
- Murfreesboro**—Middle Tennessee State University, Todd Library
- Nashville**—Fisk University Library
- Public Library of Nashville and Davidson County
- Tennessee State Library and Archives
- Tennessee State University, Brown-Daniel Library
- Vanderbilt University: Library; Law Library
- Sewanee**—University of the South, Jessie Ball duPont Library
- Texas**
- Abilene**—Abilene Christian University, Margaret and Herman Brown Library
- Hardin-Simmons University, Rupert and Pauline Richardson Library
- Arlington**—Arlington Public Library
- University of Texas at Arlington Library
- Austin**—Texas State Law Library
- Texas State Library (Regional Depository)
- University of Texas at Austin: Perry-Castaneda Library; Public Affairs Library; Tarlton Law Library
- Baytown**—Lee College Library
- Beaumont**—Lamar University, Mary and John Gray Library
- Brownwood**—Howard Payne University, Walker Memorial Library
- Canyon**—West Texas State University, Cornette Library
- College Station**—Texas A & M University, Sterling C. Evans Library
- Commerce**—East Texas State University, James Gilliam Gee Library
- Corpus Christi**—Corpus Christi State University Library
- \*Corpus Christi Public Library
- Corsicana**—Navarro College, Learning Resources Center
- Dallas**—Dallas Baptist University, Vance Memorial Library
- Dallas Public Library

- Southern Methodist University, Fondren Library
- University of Texas, Southwestern Medical Center Library
- Denton**—North Texas State University Library
- Edinburg**—University of Texas, Pan American Library
- El Paso**—El Paso Public Library
- University of Texas at El Paso, Documents and Maps Library
- Fort Worth**—Fort Worth Public Library
- Texas Christian University, Mary Coats Burnett Library
- Garland**—Nicholson Memorial Library System
- Galveston**—Rosenberg Library
- Houston**—Houston Public Library
- North Harris County College, Learning Resource Center
- Rice University, Fondren Library
- South Texas College of Law Library
- Texas Southern University Law Library
- University of Houston at Clear Lake, Neumann Library
- University of Houston: School of Law Library; M. D. Anderson Library
- Huntsville**—Sam Houston State University Library
- Irving**—Irving Public Library System
- Kingsville**—Texas Arts and Industries University, Jernigan Library
- Laredo**—Laredo Junior College, Harold R. Yearly Library
- Longview**—Longview Public Library
- Lubbock**—Texas Tech University: Library (Regional Depository); School of Law Library
- Nacogdoches**—Stephen F. Austin State University, Steen Library
- Odessa**—\*Ector County Library
- Richardson**—University of Texas at Dallas Library
- San Angelo**—Angelo State University, Porter Henderson Library
- San Antonio**—Palo Alto College, Learning Resources Center
- Saint Mary's University: Academic Library; School of Law Library
- San Antonio College Library
- San Antonio Public Library
- Trinity University Library
- University of Texas at San Antonio Library
- San Marcos**—Southwest Texas State University Library
- Seguin**—Texas Lutheran College, Blumberg Memorial Library
- Sherman**—Austin College, Abell Library
- Temple**—\*Temple Public Library
- Texarkana**—Texarkana College, Palmer Memorial Library
- Victoria**—University of Houston, Victoria College Library
- Waco**—Baylor University: Moody Memorial Library; Caston Law Library
- Wichita Falls**—Midwestern University, Moffett Library
- Utah**
- Cedar City**—Southern Utah State College Library
- Ephraim**—Snow College, Lucy A. Phillips Library
- Logan**—Utah State University, Merrill Library and Learning Resources Center (Regional Depository)
- Ogden**—Weber State College, Stewart Library
- Provo**—Brigham Young University: Harold B. Lee Library; Law Library
- Salt Lake City**—\*Salt Lake City Public Library
- University of Utah: Eccles Health Sciences Library; Law Library; Marriott Library
- Utah State Library
- Utah State Supreme Court, Law Library
- Vermont**
- Bennington**—\*Bennington College, Crosset Library
- Burlington**—University of Vermont, Bailey/Howe Library
- Castleton**—Castleton State College, Calvin Coolidge Library
- Johnson**—Johnson State College, John Dewey Library
- Lyndonville**—Lyndon State College, Samuel Read Hall Library
- Middlebury**—Middlebury College, Egbert Starr Library
- Montpelier**—Vermont Department of Libraries
- Northfield**—Norwich University Library
- South Royalton**—Vermont Law School Library
- Virgin Islands**
- Saint Croix**—Virgin Islands Division of Libraries Depository at Florence Williams Public Library
- Saint Thomas**—University of the Virgin Islands, Ralph M. Paiewonsky Library
- Virginia**
- Alexandria**—Department of the Navy, Office of Judge Advocate, General Law Library
- Arlington**—George Mason University School of Law Library
- U.S. Patent and Trademark Office, Scientific and Technical Information Center
- Blacksburg**—Virginia Polytechnic Institute and State University, Carol M. Newman Library
- Bridgewater**—Bridgewater College, Alexander Mack Memorial Library
- Charlottesville**—University of Virginia: Alderman Library (Regional Depository); Arthur J. Morris Law Library
- Chesapeake**—Chesapeake Public Library
- Danville**—Danville Community College, Learning Resources Center
- Emory**—Emory and Henry College, Kelly Library
- Fairfax**—George Mason University, Fenwick Library
- Fredericksburg**—Mary Washington College Library
- Hampden-Sydney**—Hampden-Sydney College, Eggleston Library
- Hampton**—Hampton University, Huntington Memorial Library
- Harrisonburg**—James Madison University, Carrier Library
- Lexington**—Virginia Military Institute, Preston Library
- Washington and Lee University: University Library; Wilbur C. Hall Law Library
- Lynchburg**—\*Jones Memorial Library
- Martinsville**—Patrick Henry Community College Library
- Norfolk**—Norfolk Public Library
- Old Dominion University Library
- U.S. Armed Forces Staff College Library
- Petersburg**—Virginia State University, Johnston Memorial Library
- Quantico**—Federal Bureau of Investigation, Academy Library
- U.S. Marine Corps Education Center, James Carson Breckinridge Library
- Reston**—Department of the Interior, Geological Survey Library
- Richmond**—\*Richmond Public Library
- U.S. Court of Appeals, Fourth Circuit Library

- University of Richmond: Boatwright Memorial Library; Law School Library
- Virginia Commonwealth University Library
- Virginia State Law Library
- Virginia State Library and Archives
- Roanoke**—Hollins College, Fishburn Library
- Salem**—Roanoke College Library
- Williamsburg**—College of William and Mary: Marshall-Wythe Law Library; Swem Library
- Wise**—Clinch Valley College, John Cook Wyllie Library
- Washington**
- Bellevue**—Bellevue Public Library, King County
- Bellingham**—Western Washington University, Mabel Zoe Wilson Library
- Bremerton**—\*Kitsap Regional Library
- Cheney**—Eastern Washington University, JFK Library
- Des Moines**—Highline Community College Library
- Ellensburg**—Central Washington University Library
- Everett**—Everett Public Library
- Longview**—\*Longview Public Library, Cowlitz Library and Learning Service
- Olympia**—Evergreen State College, Daniel J. Evans Library
- Washington State Law Library
- Washington State Library (Regional Depository)
- Port Angeles**—North Olympic Library System, Port Angeles Branch
- Pullman**—Washington State University Library
- Seattle**—\*Government Research Assistance Library
- Seattle Public Library
- University of Washington: Suzzallo Library; Marian Gould Gallagher Law Library
- U.S. Court of Appeals, Ninth Circuit Library
- Spokane**—Gonzaga University, School of Law Library
- Spokane Public Library
- Tacoma**—Tacoma Public Library
- University of Puget Sound: Collins Memorial Library; School of Law Library
- Vancouver**—Fort Vancouver Regional Library
- Walla Walla**—Whitman College, Penrose Memorial Library
- Yakima**—\*Yakima Valley Regional Library
- West Virginia**
- Athens**—Concord College Library
- Bluefield**—Bluefield State College, Hardway Library
- Charleston**—Kanawha County Public Library
- West Virginia Library Commission
- West Virginia Supreme Court Law Library
- Elkins**—Davis and Elkins College Library
- Fairmont**—Fairmont State College Library
- Huntington**—Marshall University, James E. Morrow Library
- Institute**—West Virginia State College, Drain-Jordan Library
- Montgomery**—West Virginia Institute of Technology, Vining Library
- Morgantown**—West Virginia University Library (Regional Depository)
- Parkersburg**—\*Parkersburg and Wood County Public Library
- Salem**—Salem-Tokyo College Library
- Shepherdstown**—Shepherd College, Scarborough Library
- Weirton**—Mary H. Weir Public Library
- West Liberty**—\*West Liberty State College, Paul N. Elbin Library
- Wheeling**—\*Ohio County Public Library
- Wheeling Jesuit College, Hodges Library
- Wisconsin**
- Appleton**—Lawrence University, Seeley G. Mudd Library
- Beloit**—Beloit College, Col. Robert H. Morse Library
- Eau Claire**—University of Wisconsin-Eau Claire, William D. McIntyre Library
- Fond Du Lac**—Fond Du Lac Public Library
- Green Bay**—University of Wisconsin-Green Bay, Library Learning Center
- Janesville**—\*Janesville Public Library
- Kenosha**—\*Kenosha Public Library
- La Crosse**—La Crosse Public Library
- University of Wisconsin-La Crosse, Murphy Library
- Madison**—\*Legislative Reference Bureau
- Madison Public Library
- State Historical Society Library (Regional Depository)
- University of Wisconsin-Madison: Memorial Library; Law Library
- Wisconsin State Law Library
- Milwaukee**—Alverno College Library Media Center
- \*Legislative Reference Bureau
- Marguette University Law Library
- Medical College of Wisconsin, Inc., Todd Wehr Library
- Milwaukee Public Library (Regional Depository)
- Mount Mary College Library
- University of Wisconsin-Milwaukee Library
- Oshkosh**—\*Oshkosh Public Library
- University of Wisconsin-Oshkosh, Forrest R. Polk Library
- Platteville**—University of Wisconsin-Platteville, Karrmann Library
- Racine**—Racine Public Library
- Ripon**—Ripon College Library
- River Falls**—University of Wisconsin-River Falls, Chalmer Davee Library
- Sheboygan**—\*Mead Public Library
- Stevens Point**—University of Wisconsin-Stevens Point, Documents Department
- Superior**—Superior Public Library
- University of Wisconsin-Superior, Jim Dan Hill Library
- Waukesha**—\*Carroll College Library
- Waukesha Public Library
- Wausau**—Marathon County Public Library
- Whitewater**—University of Wisconsin-Whitewater, Library and Learning Resources Center
- Wyoming**
- Casper**—Natrona County Public Library
- Cheyenne**—Wyoming State Law Library
- Wyoming State Library (Regional Depository)
- Gillette**—Campbell County Public Library
- Laramie**—University of Wyoming: Coe Library; Law Library
- Powell**—Northwest Community College Library
- Riverton**—Central Wyoming College Library
- Rock Springs**—Western Wyoming Community College Library
- Sheridan**—Sheridan College, Griffith Memorial Library

## FEDERAL STATISTICAL REPORTS BY AGENCY

This section is designed to familiarize users of the *Census Catalog and Guide* with key statistical programs and publications of other Federal agencies. These agencies generally have Web sites on the Internet which offer additional information. For example, the Department of Commerce has one (<http://www.doc.gov>) from which you can reach the Web sites of Commerce bureaus and offices.

Since we cover only selected reports in this section, some readers may want to contact the agencies for more comprehensive lists of their publications. Also, additional Federal agencies that offer statistical information are listed in the next section, Other Federal Sources of Statistics.

While many publications can be ordered through the Government Printing Office (GPO), some must be ordered directly from the individual agencies. For GPO orders, instructions and a GPO order form can be found in the section in this Catalog entitled "Ordering Products." Other ordering information is found under the individual agency, below.

### Bureau of Economic Analysis

The Bureau of Economic Analysis (BEA), an agency of the Economics and Statistics Administration (ESA), under the Department of Commerce, provides statistics on economic growth, regional development, and the Nation's role in the world economy.

BEA's current regional, national, and international estimates first appear in the form of news releases. This information is available on recorded telephone messages, online through the Economic Bulletin Board, and in printed reports.

Recorded telephone messages briefly (in 3-5 minutes) summarize key estimates immediately after their release. The usual time of release (eastern standard or eastern daylight time) and the telephone numbers to call are outlined here: Gross Domestic Product (8:30 a.m.), 202-606-5306; Personal Income and Outlays (8:30 a.m.), 202-606-5303; U.S. International Transactions (10:00 a.m.), 202-606-5362.

The Economic Bulletin Board (EBB) which is maintained by ESA's Stat-USA, provides online computer access to news releases and other information. News releases are available on the EBB shortly after their release. Selected estimates and articles are also available.

The EBB may be accessed by personal computer equipped with a modem and communications software; the information available (which includes information from several other Federal agencies) may either

be viewed on the user's screen or downloaded. This service is available via modem or Internet by subscription from Stat-USA. Instant hookup is available. BEA news releases are also available by facsimile on a subscription basis through Stat-USA/Fax. For more information, call Stat-USA at 202-482-1986.

*BEA Reports* present the information contained in the BEA news releases for the following areas: gross domestic product, personal income and outlays, regional reports, and international reports. These approximately 37 reports are available from BEA: Accession No. 53-91-11-019 for a subscription price of \$74 per year. Subscriptions are also available for individual subsets. For more information, contact BEA's Public Information Office, BE-53, Bureau of Economic Analysis, U.S. Department of Commerce, Washington, DC 20230; 202-606-9900.

*A User's Guide to BEA Information* lists the most recently released and most frequently requested products and services from BEA. For more information on BEA's programs, products, and services, contact the Public Information Office, 202-606-9900.

*Survey of Current Business* is a monthly journal containing estimates and analyses of U.S. economic activity. Included are a review of current economic developments and articles pertaining to the national, regional, and international economic accounts and related topics. Current quarterly estimates of the national income and product accounts appear every month. Available from the Government Printing Office: List ID SCUB for a subscription price of \$41 per year domestic second-class mail. Current single copies are also available from GPO for \$11. To order, call 202-512-1800.

*Regional Economic Information System (REIS) CD-ROM, 1969-93* contains estimates of annual personal income by major source, per capita personal income, earnings by two-digit SIC industry, full- and part-time employment by one-digit SIC industry, regional economic profiles, transfer payments by major program, and farm income and expenses for States, metropolitan areas, and counties. The CD-ROM contains over 450 megabytes of data and documentation. All the estimates are stored as ASCII files that can be accessed in either sequential or random mode. Includes a REIS program that allows users to display, print, or copy one or more of the standard tables from the historical personal income series.

### Bureau of Justice Statistics

The Bureau of Justice Statistics (BJS), part of the U.S. Department of Justice,

sponsors surveys and analyzes, publishes, and disseminates statistical data on crime, victims of crime, criminal offenders, and operations of the justice systems at all levels of government.

BJS designs collection programs and enters into agreements with other Federal agencies, private associations, and research organizations to collect data. More than two dozen data collection series have been developed by BJS using a variety of methods, including household interviews, compilations of administrative records, and censuses and sample surveys of criminal justice agencies as well as prisons and inmates.

To disseminate results, BJS regularly releases reports on a variety of subjects: victims of crime, drugs and crime, criminal offenders, law enforcement, prosecution, courts and sentencing, jails, prisons, parole, probation, expenditure and employment in the criminal justice system, and criminal history record systems. There is no charge for most of the data published by BJS.

To view or download the latest electronic publications, go to the BJS Internet Web page (<http://www.ojp.usdoj.gov/bjs/>) or the BJS section of the National Criminal Justice Reference Service Bulletin Board, 1-301-738-8895 (set at 8-N-1, 9600 baud rate). To get printed copies of BJS statistical information or to get on the mailing list, call 1-800-732-3277, the Bureau of Justice Statistics Clearinghouse, Box 179, Annapolis Junction, MD 20701-0179.

For statistics on drugs and crime call 1-800-666-3331, the ONDCP Drugs & Crime Clearinghouse & Data Center, 1600 Research Boulevard, Rockville, MD 20850, sponsored by the Office of National Drug Control Policy and managed by BJS. To view or download the latest electronic publications, go to the Drugs and Crime Internet Web page ([www.ncjrs.org/drugsc.html](http://www.ncjrs.org/drugsc.html)) or the Drugs and Crime section of the National Criminal Justice Reference Service Bulletin Board, 1-301-738-8895 (set at 8-N-1, 9600 baud rate).

BJS data sets and documentation are available by file transfer protocol (ftp) through the Internet (<http://www.icpsr.umich.edu/NACJD/home.html>). Call 1-800-999-0960 or 1-313-763-5010 for information about BJS data sets on magnetic tapes, 3 1/2-inch disks, or CD-ROM, or write to the National Archive of Criminal Justice Data/ICPSR, P.O. Box 1248, Ann Arbor, MI 48106.

BJS supports the SEARCH Group, Inc., National Clearinghouse for Criminal Justice Informations Systems, which operates an automated index of more than 1,000 criminal justice information systems used by State and local governments. The index is available electronically on the Internet ([www.search.org/ch.html](http://www.search.org/ch.html)) and on the

Criminal Justice Information System Bulletin Board (916-392-2550).

Selected publications are listed as follows:

*Criminal Victimization 1994: National Crime Victimization Survey.* This annual BJS Bulletin presents the first 1994 findings from the National Crime Victimization Survey (NCVS), based on an ongoing survey of households, with interviews twice a year of about 100,000 persons in 50,000 households. In 1994, U.S. residents age 12 or older experienced more than 42 million crimes: about 11 million violent victimizations and 31 million property crimes. Violent crimes included in the report are rape and sexual assault, robbery, and both aggravated and simple assault (from the NCVS), and homicide (from crimes reported to police). Property crimes include burglaries, motor vehicle thefts, and thefts of other property. This report also summarizes other findings, including the extent to which crimes are reported to the police, the characteristics of victims, and comparisons between 1993 and 1994 victimization rates and levels. Both 1993 and 1994 findings are based on the redesigned survey that was phased into the sample beginning in 1992. 8 pages. Order No. NCJ-158022 (1996).

*Criminal Victimization in the United States, 1993.* This annual report presents detailed 1993 findings from the redesigned NCVS, presenting the major variables measured in the survey in detailed data tables. Crimes covered by the survey include rape, robbery, assault, personal and household larceny, household burglary, and motor vehicle theft. Tables cover victim characteristics (sex, age, race, ethnicity, marital status, education, income, and residence); crime characteristics (time and place of occurrence, distance from home, weapon use, self-protection, injury, medical care, economic loss, and time lost from work); victim-offender relationship; substance use by offenders; offender characteristics (age, race, and sex); whether crimes were reported to police; reasons for reporting or not; and police response time for reported crime. 150 pages. Order No. NCJ-151657 (1996).

*Violence Against Women: Estimates from the Redesigned National Crime Victimization Survey.* This is the first release of the 1992-93 estimates of violence against women after an extended effort to improve the victimization survey's ability to measure violence against women. The survey now asks more explicit and direct questions about sexual assaults and other victimizations perpetrated by known offenders. Data include annual number of violent

victimizations, rapes, and sexual assaults against women; number perpetrated by intimates (including husbands, ex-husbands, boyfriends, and ex-boyfriends); rates for violence by intimates for women versus rates for men; rates for violence and sexual assaults by strangers; age and family income of female victims of violence; and rates of injury. 9 pages. Order No. NCJ-154348 (1995).

*Measuring Intentional Injuries Using the National Electronic Injury Surveillance System (NEISS).* This data brief presents findings from the first 6 months of data collection on intentional injuries treated in hospital emergency rooms and describes the Consumer Product Safety Commission's NEISS program. Existing estimates of difficult-to-measure violence such as domestic violence vary greatly, mostly because of differences in data collection methods and lack of consensus on the behaviors defining the violence being measured. In an effort to improve estimates of serious violence, including domestic violence and sexual assault, BJS has used NEISS since October 1993 to collect data on people treated for intentional injuries in emergency rooms. Conducted at a sample of the Nation's hospitals to estimate product-related injuries, NEISS was modified to obtain data on characteristics of persons treated for intentionally inflicted injuries, characteristics of those causing the injury, and circumstances of injury incidents. 2 pages. Order No. NCJ 156921 (1996).

*Violence Between Intimates: Domestic Violence—Selected Findings.* This 10-page report examines murders, rapes, robberies, and assaults committed by spouses, ex-spouses, boyfriends, or girlfriends. It uses data from the BJS National Crime Victimization Survey, the BJS survey of murder cases disposed in large urban counties in 1988, and the FBI Supplemental Homicide Report from the Uniform Crime Reports program. Data on violent offenders were collected in the 1991 Survey of State Prison Inmates and the 1989 Survey of Jail Inmates. The findings show that females experienced more than 10 times as many incidents of violence committed by an intimate as did males—572,000 versus 49,000. 8 pages. Order No. NCJ-149259 (1994).

*Violent Crime—Selected Findings.* This 4-page report summarizes 1973-92 trends in rape, robbery, and assault from the BJS National Crime Victimization Survey; homicide data from Vital Statistics of the United States, National Center for Health Statistics; and 1992

murder data from the FBI Uniform Crime Reports. It points out the increasing victimization rates for ages 12 to 24 and summarizes patterns of weapon use, injury, hospitalization, self-protection by victims, economic costs, offender characteristics, reporting to police, and differing rates of victimization by sex and race. Order No. NCJ-147486 (1994).

*Elderly Crime Victims: Selected Findings.*

This report uses data from the NCVS to summarize levels and rates of violent and nonviolent crimes against persons 65 or older. These crimes are rape, robbery, assault, larceny, household burglary, household larceny, and motor vehicle theft. It also includes 1973-92 trends and data on offender weapon use; self-protective measures by victims; victim injury and treatment; stranger versus nonstranger crime; place of occurrence; and victims' income, marital status, and urban, rural, or suburban residence. Crime rates for the elderly are compared with those of other age groups by race and sex. 4 pages. Order No. NCJ-147186 (1994).

*Highlights from 20 Years of Surveying*

*Crime Victims: The National Crime Victimization Survey, 1973-92.* This document reports 20 years of highlights from the NCVS, the second largest Federal household survey. The 1967 President's Commission on Law Enforcement and Administration of Justice found: "one of the most neglected subjects in the study of crime is its victims..." As a result of the commission's work, the Department of Justice began the survey in 1973. Since then more than 4.4 million interviews have been conducted. This report contains many findings that the 1967 commission called for, including those on unreported crime, crime trends, crime victim characteristics, relationship between victim and offender, and interracial crime. Presented in a nontechnical format, the report also includes a description of NCVS, its history and recent redesign, an NCVS publication bibliography, and a selected bibliography. 47 pages. Order No. NCJ-144525 (1993).

*Guns Used In Crime: Firearms, Crime,*

*and Criminal Justice.* As there is no national collection of data about the guns used by criminals, this report provides information from several sources, including the FBI National Crime Information Center's stolen gun file, the Bureau of Alcohol, Tobacco, and Firearms National Tracing Center, the BJS National Crime Victimization Survey, the FBI Uniform Crime Reports, the

BJS Survey of Inmates in State Correctional Facilities, other inmate surveys, and special studies of homicides involving guns. The report covers how often guns are used in crime, what categories of firearms are most often used, and what type of guns are preferred by criminals. This is the first of a series of reports on firearms and crime that will be part of a comprehensive report entitled *Firearms, Crime, and Criminal Justice*. Includes bibliography. 7 pages. Order No. NCJ-148201 (1995).

*Weapons Offenses and Offenders: Firearms, Crime, and Criminal Justice*. This report presents data on how the criminal and juvenile justice systems deal with weapons offenses (violations of statutes or regulations that control deadly weapons) and offenders from arrest through incarceration. The report uses data from many sources, including the FBI Uniform Crime Reports, the National Center for Juvenile Justice Juvenile Court Statistics, the BJS Pretrial Reporting Program, the BJS National Judicial Reporting Program, the BJS Survey of Inmates of State Correctional Facilities, and the BJS Federal Case Processing Data. The data presented cover Federal, State, and local responses to weapons offenses. This report is the second in a series on *Firearms, Crime, and Criminal Justice*; the first was *Guns Used in Crime*. 6 pages. Order No. NCJ-155284 (1995).

*Federal Firearms-Related Offenses: Federal Offenses and Offenders*. This report notes the association between firearms involvement and an increased severity of sentence as well as a more extensive criminal history for Federal prisoners. The number of offenders sentenced to Federal prison grew 175 percent from 1982 to 1992. In the 12 months before September 30, 1993, firearms were involved in sentences of almost 7,000 offenders, about a sixth of those sentenced under Federal guidelines. 2 pages. Order No. NCJ-148950 (1995).

*Sourcebook of Criminal Justice Statistics, 1994*. Presents a broad spectrum of criminal justice data from more than 100 sources in 6 sections: characteristics of the criminal justice system, public attitudes toward crime and criminal justice topics, the nature and distribution of known offenses, characteristics and distribution of persons arrested, judicial processing of defendants, and persons under correctional supervision. Includes subject index, annotated bibliography, 19 technical appendixes with definitions and methodology, and list of source publishers and their addresses. 700 pages. Order No. NCJ-154591 (1995).

*Report to the Nation on Crime and Justice*.

This four-color publication presents national data on crime and the criminal justice system in a graphics format geared to a nontechnical audience. It gives an overview of crime, including types of crime and trends. It profiles victims of crime and offenders and presents an overview of criminal justice at the Federal, State, and local levels of government, including prosecution of juveniles and adults, sentencing and sanctions, correctional facilities, and the costs associated with operating the criminal justice system. 134 pages. Order No. NCJ-105506 (1988).

*Child Victimizers: Violent Offenders and Their Victims*. Addressing the mandate of the National Child Protection Act of 1993, which called for a study of offenders who committed crimes against children, this study found that—(1) 1 in 5 violent State prisoners (about 65,000 offenders) reported a victim under age 18, (2) older violent inmates were substantially more likely than younger inmates to have victimized a child, (3) inmates reported that when a child was the victim of violence, in 8 out of 10 cases the victim had been raped or sexually assaulted.

The study uses data from the 1991 BJS Survey of State Prison Inmates (a nationally representative sample of 14,000 prisoners in about 300 State prisons) and the FBI's 1994 Supplementary Homicide Report, which includes data on child murder victims and offenders who murdered children. 28 pages. Order No. NCJ-153258 (1996).

*Capital Punishment 1994*. This annual BJS Bulletin presents characteristics of persons under sentence of death on December 31, 1994, and of persons executed in 1994. The report summarizes the movement of prisoners into and out of death sentence status during the year. Numerical tables present data on offenders' sex, race, Hispanic origin, education, marital status, age at time of arrest for capital offense, legal status at time of capital offense, methods of execution, trends, and time between imposition of death sentence and execution. Historical tables present executions since 1930 and sentencing since 1974. 13 pages. Order No. NCJ 158023 (1996).

*Jails and Jail Inmates, 1993-94*. This BJS Bulletin presents the June 30 count of inmates in local jails for 1993 and 1994. Drawing on results from the Census of Jails, 1993, the Bulletin reports for each State and the District of Columbia the number of inmates, the incarceration rates, rated capacity, and percent of capacity occupied. The report

also summarizes data on the number of jail employees, demographic characteristics of staff, inmate-to-staff ratios, and changes since 1983 in these measures. Information from the Annual Survey of Jails, 1994, is added to provide the latest information on the Nation's jail population. Order No. NCJ-151651 (1995).

*Prisoners in 1994*. This annual BJS Bulletin reports on the number of persons in State and Federal prisons at yearend. It compares the increase in the prison population during 1994 with that of the previous year and gives the 5- and 10-year growth rates. The Bulletin reports the number of male and female prisoners, their incarceration rates, data on prison capacities, and use of local jails because of prison crowding. Data on sentencing and time served describe trends since 1980. Factors underlying the growth of State and Federal prison populations are examined. 12 pages. Order No. NCJ-151654 (1995).

*Correctional Populations in the United States, 1993*. This annual publication reports on the growing number of persons in the United States under some form of correctional supervision for 1993: 2.8 million on probation; 456,000 in jail, 909,000 in prison, and 671,000 on parole. For State and Federal prison inmates data reported for 1993 include sex, race, Hispanic origin, admission type, release type, sentence length, escapes, probation and parole violations, facility crowding, deaths in prison, and inmates entering prison under sentence of death. The report also includes data on jails and jail inmates. A special section presents detailed State-by-State data from the 1993 Census of Jails. 205 pages. Order No. NCJ-156241 (1995).

*Drugs and Crime Facts, 1994*. This booklet summarizes drug data published by BJS in 1994, supplemented with other data of interest to the criminal justice community. Topics covered include drug-related crime; drug use by offenders at the time of offense; drug law enforcement; pretrial release of drug defendants; prosecution and sentencing of drug offenders in both Federal and State courts; recidivism of drug law violators; public opinion about drugs; drugs and juveniles; drugs and gangs; and drug use in the general population. Information about the Office of National Drug Control Policy's Drugs and Crime Clearinghouse (800-666-3332) is also included. 35 pages. Order No. NCJ-154043 (1995).

*Drugs, Crime, and the Justice System*. Discusses the link between drugs and crime, the extent of drug use, illicit drug trafficking, the history of domestic

drug control, public opinion, drug testing, drug policy, and other aspects of the Nation's drug problems. Contains many statistics and research findings from Federal, State, and private sources, including Federal agencies such as the U.S. Departments of Health and Human Services, State, and Treasury; the Drug Enforcement Administration; the FBI; the U.S. Marshals Service; and the Bureau of Prisons. Looks beyond enforcement and corrections, examining the justice system's role as an integral part of education, prevention, and treatment. Uses a nontechnical news-magazine format, with color graphics and maps designed to inform the general public as well as policymakers, the news media, criminal justice practitioners, drug treatment providers, educators, and students. 224 pages. Order No. NCJ-133652 (1993).

*Drug Enforcement by Police and Sheriffs' Departments, 1993.* Using data from the 1993 LEMAS survey, this report presents findings related to the drug enforcement activities of the Nation's State and local law enforcement agencies. The tables describe the types of drugs seized, special drug unit operations, multiagency task force participation, and asset forfeiture receipts. 10 pages. Order No. NCJ-148824 (1996).

*State and Local Police Departments, 1993 and Sheriffs' Departments, 1993.* Based on the 1993 LEMAS survey, these two reports present data collected from a representative sample of the more than 12,000 general-purpose local police departments, each of the 49 primary State police agencies, and nearly 3,100 sheriffs' departments operating nationwide. Tables describe the number and size of agencies, job classification of personnel, race and sex of sworn personnel, agency functions, 911 system, lockup facilities, operating expenditures, starting salaries, special pay, education and training requirements, sidearms, nonlethal weapons, body armor policies, vehicle use policies, computers, special units, written policy directives, and complaint review processes. 14 pages (police), 11 pages (sheriffs). Order No. NCJ 148822 (police) and NCJ-148823 (sheriffs) (1996).

*Law Enforcement Management and Administrative Statistics, 1993: Data for Individual State and Local Agencies with 100 or More Officers.* Compiled from the 1993 LEMAS survey, this 296-page report presents agency-specific data collected from 661 State and local agencies that employed 100 or more sworn officers and responded to the 1993 LEMAS survey. The tables present data reported by each agency on the number and

function of sworn and civilian personnel, race and sex of sworn personnel, agency functions, type of 911 system, lockup facilities, operating expenditures, starting salaries, types of special pay, number and types of vehicles, vehicle use policies, educational and training requirements, types of sidearms and nonlethal weapons authorized, automated fingerprint identification system (AFIS) facilities, types of computers and their functions, types of special units, subject areas covered by written policy directives, complaint review processes, drug enforcement activities, and employee drug testing policies. Order No. NCJ-148825 (1995).

*Federal Law Enforcement Officers, 1993.* Based on a census of Federal agencies, this BJS Bulletin provides national data on Federal officers with arrest and firearms authority for December 1993. Using agency classifications, the report presents the number of officers working in the areas of criminal investigation and enforcement, police patrol and response, security and protection, court operations, and corrections, by agency and State. 8 pages. Order No. NCJ-151166 (1994).

*Spouse Murder Defendants in Large Urban Counties.* Approximately 1 in 3 spouse murder cases disposed in 1988 in the Nation's 75 largest urban counties were sampled. More than half of the Nation's murders occurred in these 75 largest counties. Of the spouse murders sampled, 59 percent were husbands killing wives, and 41 percent were wives killing husbands. This report discusses how State prosecutors, judges, and juries handled these two types of murder cases and gives specific case histories, describing each case and its outcome in court. 26 pages. Order No. NCJ-153256 (1995).

*State Court Sentencing of Convicted Felons, 1992.* This report presents detailed findings from the 1992 nationally representative sample survey of felons convicted in State courts in 300 counties. It includes tables on the number of felony offenders in State courts, the sentences they received, demographic characteristics of convicted felons, the number of felons sentenced to probation, the number of felons convicted by trial and guilty plea, the amount of time required to process felony conviction cases, regional variation in adjudication and sentencing, and trends in drug trafficking from 1986 to 1992. 51 pages. Order No. NCJ-152696 (1996).

*Violent Offenders in State Prison: Sentences and Time Served—State Inmates, 1992-94.* For the first time BJS reports jurisdiction-level data on sentence

length and time served for violent prison inmates who were admitted or released in 1992, 1993, and 1994. Using guidelines developed in the BJS National Corrections Reporting Program, 49 States and the District of Columbia provided data on new court commitments and first releases of violent offenders, including the number, the average sentence length, the projected minimum time to be served before release for admissions, and the time served in prison and jail for releases. (Violent offenders are defined as those convicted of homicide, kidnaping, forcible rape, sexual assault, robbery, assault, or other crimes involving the threat or imposition of harm upon the victim, including extortion, intimidation, reckless endangerment, hit-and-run driving with injury, or child abuse.) Jurisdictional variations and trends are highlighted. 10 pages. Order No. NCJ 154632 (1995).

*Tort Cases in Large Counties: Civil Justice Survey of State Courts, 1992.* First in a series on the 1992 Civil Justice Survey, this report found that 3 out of 4 tort cases filed in the Nation's 75 most populous counties never reached the courtroom because they were settled out of court. Only 3 went to trial, with the plaintiff winning about half the time. The study of an estimated 378,000 State tort cases (about half of all tort suits completed from July 1, 1991, through June 30, 1992) found that more than 75 involved automobile accidents or property liability claims. Medical malpractice, product liability, and toxic substance cases accounted for 10 . Half the tort cases were disposed within 14 months, and auto tort cases were settled in a shorter period than all other cases. Half of all tort cases involved three or more litigants. Torts are wrongful acts—not including contract disputes—that result in injury to another's person, property, or reputation and for which the injured party is entitled to compensation. This study is based on a representative sample of the 75 courts where nearly half of all tort cases nationwide are handled, making this the closest that exists to a national tort study. 9 pages. Order No. NCJ-153177 (1995).

*Civil Jury Cases and Verdicts in Large Counties: Civil Justice Survey of State Courts, 1992.* Second in a series on the 1992 Civil Justice Survey, this report found that juries in the 75 largest counties disposed of 12,000 tort, contract, and real property rights cases during a 12-month period ending June 30, 1992. Jury cases were 2 percent of the 762,000 tort, contract and real property cases disposed by State courts of general jurisdiction in the Nation's most

populous counties. Thirty-three percent of cases decided by juries were automobile accident suits, 11 percent were medical malpractice, and 5 percent were product liability and toxic substance cases. In half of all jury cases, the jury found in favor of the plaintiff and in the 12-month period awarded an estimated \$2.7 billion in compensatory and punitive damages. The median total award for a plaintiff was \$52,000. Punitive damages were awarded in 6 percent of the jury cases with a plaintiff winner. The median punitive award was \$50,000; average time from complaint filing to jury verdict was 2.5 years. 14 pages. Order No. NCJ-154346 (1995).

*Contract Cases in Large Counties: Civil Justice Survey of State Courts, 1992.* Third in a series on the 1992 Civil Justice Survey, this report presents 1992 data on disposition of 366,000 contract cases involving 1.3 million litigants in State general jurisdiction courts in the Nation's 75 largest counties. The most frequent type of contract dispute involved the plaintiff as a seller seeking payment owed by a buyer or borrower. About half the contract cases were resolved through an agreed settlement. Less than 3 percent of the cases were disposed by a jury or bench trial. Businesses made up two-thirds of the plaintiffs in contract cases; individuals, about a quarter. Contract case defendants were most often businesses, followed by individuals. Almost two-thirds of the contract cases were disposed within 1 year of filing. 10 pages. Order No. NCJ 156664 (1996).

*Felony Sentences in the United States, 1992.* The latest available figures covering both State and Federal sentencing reveal that in 1992, the Nation's courts convicted about 168,000 adults of a violent felony: an estimated 165,000 in State courts and less than 3,000 in Federal courts. Federal courts accounted for about 2 percent of all violent felony convictions in the Nation. In 1992, convictions for violent, property, drug and other felonies totaled 41,673 in Federal courts and 893,630 in State courts, or 1,103,161 altogether. Federal courts accounted for 3.8 percent of the national total. 12 pages. Order No. NCJ-153257 (1996).

*Felony Defendants in Large Urban Counties, 1992: National Pretrial Reporting Program.* Using data collected from a representative sample of felony cases filed in the Nation's 75 largest counties during May 1992, this report presents a complete description of the processing of felony defendants, including demographic characteristics, prior arrests and convictions, current arrest charges,

criminal justice status at the time of the offense, type of pretrial release or detention, bail amount, court appearance record, adjudication outcome, and sentence received if convicted. 28 pages. Order No. NCJ-148826 (1995).

*Prosecutors in State Courts, 1994.* This bulletin presents findings from the 1994 National Survey of Prosecutors, the most recent in a series of biennial sample surveys of State court prosecutors. Data from the survey include the number of employees, annual office budget for prosecutorial functions, size of total office staff, number of felony cases closed, and number of felony convictions. New topic areas covered in this report include juvenile cases waived to criminal court, the cross designation of prosecutors to litigate in Federal court, procedures for handling civil actions against prosecutors and other professional staff, and types of community involvement by prosecutors. 8 pages. Order No. NCJ-151656 (1996).

*Justice Expenditure and Employment Extracts: 1992 Data from the Annual General Finance and Employment Surveys.* Provides criminal justice expenditure and employment data on spending and personnel levels for 1992 and national trend data for 1980 to 1992 for Federal, State, and local governments for three sectors: police protection, judicial and legal services (courts, legal services and prosecution, and public defense), and corrections. It provides expenditure data for fiscal years and employment and payroll data for October. It also presents data on capital outlay, intergovernmental expenditure, and employment and payroll data by sector for individual State and large local governments. The data are from the Census Bureau's annual sample surveys of governmental finance and employment, modified to conform more closely to definitions and classification schemes developed by BJS for its periodic Justice Expenditure and Employment Survey. Data from the two series are not comparable; definitional and other differences in the series are discussed. An appendix presents definitions of terms. 86 pages. Order No. NCJ-148821 (1996).

## Bureau of Labor Statistics

The Bureau of Labor Statistics (BLS), part of the U.S. Department of Labor, is one of the principal data gathering agencies of the Federal Government. In the broad field of labor economics, BLS collects data relating to employment, unemployment, and other characteristics of the labor force; employment projections; prices and consumer expenditures; wages and benefits;

occupational safety and health; and productivity and technological change.

Most of the data are collected in surveys conducted by BLS; other information is collected on a contract basis by the Bureau of the Census or in cooperation with State agencies.

Data are supplied voluntarily by business establishments and members of private households, then tabulated, analyzed, and issued in the form of news releases, reports, bulletins, and periodicals.

All of the publications listed can be ordered from the Government Printing Office (GPO). The stock number (S/N) and price are given for each entry. For information on other publications, contact Bureau of Labor Statistics, 2 Massachusetts Ave. NE, Room 2860, Washington DC 20212; 202-606-7828. For information about data on the Internet, CD-ROM's, and computer tape and available by fax, see the discussion following this list.

*Career Guide to Industries.* A companion to the 1994-95 edition of the *Occupational Outlook Handbook*, the *Guide* addresses questions concerning job opportunities in more than 40 diverse industries which, when combined, accounted for almost three-quarters of all wage and salary jobs in 1990. For each industry, the *Guide* provides information on the nature of the industry, employment, working conditions, occupations, training, advancement, earnings, benefits, and outlook. Bulletin 2453, GPO S/N 029-001-03200-5. \$14.00.

*Consumer Expenditure Survey, 1992-93.* Presents a complete accounting of consumer expenditures and income from the Consumer Expenditure Survey for 1992 and 1993. Bulletin 2462, GPO S/N 029-001-03214-5. \$15.00.

*CPI Detailed Report.* This monthly publication provides a comprehensive report on consumer price movements, plus statistical tables, charts, and technical notes. GPO S/N 729-003-00000-0. Single copy, \$7.50; annual subscription, \$24.00.

*Displaced Workers, 1991-92.* Examines the situation of workers who were displaced from their jobs as a result of plant closing or employment cutbacks from January 1991 through December 1992, focusing on those who lost jobs they held for 3 years or more. Bulletin 2464, GPO S/N 029-001-03213-7. \$3.00.

*Employee Benefits in Medium and Large Private Establishments, 1993.* Presents results from the 1993 BLS survey on the incidence and detailed provisions of selected employee benefit plans in medium and large private establishments, including key findings about major benefits such as time off, disability, medical, dental, and vision care,

life insurance, and defined benefit and defined contribution plans. Bulletin 2456, GPO S/N 029-001-03202-1. \$13.00.

*Employment Cost Indexes and Levels, 1975-95.* Provides data on two measures of employee compensation: The Employment Cost Index (ECI) and Employer Costs for Employee Compensation (cost levels), reviewing recent trends in compensation costs and examining the structure of those costs in March 1995. Bulletin 2466, GPO S/N 029-001-03217-0. \$12.00.

*Employment and Earnings.* This monthly periodical covers employment and unemployment developments, and includes statistical tables on national, State, and area employment, hours and earnings. GPO S/N 729-004-00000-6. Single copy, \$13.00; annual subscription, \$31.00.

*Employment, Hours, and Earnings, United States, 1990-95.* Presents revised monthly and annual average data on national establishment-based employment, hours, and earnings by detailed industry obtained from the Current Employment Statistics (CES) program. Bulletin 2465, GPO S/N 029-001-03216-1. \$24.00.

*Monthly Labor Review.* Each issue features a variety of analytical articles and data on employment and unemployment, prices, compensation and working conditions, productivity, and other topics. The revamped *Review* debuted in May 1995, with a new design to improve the magazine's readability and new content based on customer feedback. Single copy, \$7.00; annual subscription, \$25.00.

*Occupational Injuries and Illnesses: Counts, Rates, and Characteristics, 1992.* Presents annual findings on the number of workplace injuries and illnesses in private industry and the characteristics of those incidents, including injuries and illnesses that require employees to lose worktime. Bulletin 2455, GPO S/N 029-001-03210-2. \$17.00.

*Occupational Outlook Handbook, 1994-95.* An encyclopedia of careers describing in detail some 250 occupations. Each description includes information on the nature of the work, working conditions, employment, training and other qualifications and advancement, job outlook, earnings, related occupations, and sources of additional information. Bulletin 2450. Soft cover, GPO S/N 029-001-03158-1, \$23.00. Hard cover, GPO S/N 029-001-03157-2, \$26.00.

*Occupational Outlook Quarterly.* Each issue helps to inform guidance counselors, career planners, and others of changing career opportunities. GPO S/N 729-008-00000-1. Single copy, \$3.00; annual subscription, \$9.50.

*Producer Price Indexes.* This monthly periodical includes a comprehensive report on producer price movements, plus regular tables and technical notes. GPO S/N 729-009-00000-8. Single copy, \$13.00; annual subscription, \$35.00.

*Productivity Measures for Selected Industries and Government Services.* Updates all indexes included in the industry productivity measurement program, and includes discussion of labor productivity and multifactor productivity trends for selected industries, as well as labor productivity trends for selected government functions. Bulletin 2461, GPO S/N 029-001-03211-1. \$10.00.

*Report on the American Workforce.* Examines labor market trends, the structure of earnings, and working conditions, including the surge in employer's use of contingent workers, the trends in the well-being of families based on family incomes and consumption expenditures, and health care offerings in the workplace. GPO S/N 029-001-03215-3. \$7.50.

A wide variety of BLS data are available on the Internet. Using a Web browser, the BLS homepage address is <http://stats.bls.gov>. Some BLS data and information can also be accessed through anonymous FTP or Gopher at [stats.bls.gov](http://stats.bls.gov). For help or questions, please send e-mail to [labstat.helpdesk@bls.gov](mailto:labstat.helpdesk@bls.gov). BLS data also may be accessed on the 24-hour statistics hotline (202-606-STAT) or through FAXSTAT, a fax-on-demand service (202-606-6FAX).

BLS major data series are available on magnetic tape and cartridge tape. For available products or ordering information, contact Bureau of Labor Statistics, 2 Massachusetts Ave. NE, Room 4135, Washington DC 20212; 202-606-7789. BLS data from the Consumer Expenditure Survey are available on CD-ROM. To inquire about compact disc purchases, call 202-606-7786.

## Energy Information Administration

The Energy Information Administration (EIA), part of the Department of Energy, is responsible for collecting and publishing data on energy production, consumption, prices, resources, and projections of supply and demand. Subjects covered are coal and coal products, petroleum, natural gas, nuclear fuels, solar energy, electric power, and nuclear power plants. The various publications contain national, state, and international data.

The publications listed below are only a sample of a wide variety of material available from EIA. The *EIA Publications Directory* lists EIA publications and is available by contacting the National Energy Information Center, EI-231, Energy Information Administration, Room 1F-048, Forrestal Building, Washington, DC 20585; 202-586-8800.

The publications may be ordered from the Government Printing Office (GPO). The stock number (S/N) and price are given for each publication.

*Annual Energy Review, 1994.* Provides statistics on U.S. energy supply, production, disposition, and consumption. Twelve sections cover energy overview, end-use consumption, financial indicators, resources, petroleum, natural gas, coal, electricity, nuclear energy, renewable energy, international energy, and environmental indicators. 152 tables. GPO S/N 061-003-00919-1. 1995. \$25.00.

*International Energy Annual, 1993.* Provides current data and trends (1983-93) for production, consumption, stocks, imports, and exports of primary energy commodities in more than 190 countries, dependencies, and areas of special sovereignty. Prices for crude oil and petroleum products are included. Primary energy sources are crude oil, natural gas plant liquids, natural gas, coal, hydroelectric power, and nuclear electric power. Natural gas and coal supply and disposition are also given. 48 tables. GPO S/N 061-003-00908-5. 1995. \$14.00.

*Coal Data: A Reference.* Covers all aspects of the coal industry. Data are given for reserves, production/mining, supply/disposition, consumption, exports, and prices. Coal classifications are also provided. The most recent data are for 1993 with some historical series. 54 tables. GPO S/N 061-003-00901-8. 1995. \$9.

*Quarterly Coal Report.* Provides comprehensive information about U.S. coal production, consumption, exports, imports, receipts, distribution, and stocks by quarter. Historical information and forecasts complete the report. Data are reported by state, census region, end-use sector (electric utilities, coke plants, other industrial and residential/commercial), and Standard Industrial Classification. Prices are also given for exports, imports, and receipts data. 80 tables. GPO S/N 761-012-00000-2. \$26.00, subscription. \$11.00, single copy.

*Coal Industry Annual 1994.* Replaces *Coal Production Annual* which was discontinued in 1993. Presents production, number of mines, productivity, employment, productive capacity, and recoverable

reserves. Presents consumption, distribution, stocks, prices, quality, and emissions data. Appendix A contains compilation of coal statistics for the major coal-producing States. 142 tables. GPO S/N 061-003-00936-1. \$17.00.

*Electric Power Monthly.* Presents monthly summaries of electric utility statistics at the national, Census division, and State level for net generation, fuel consumption, fuel stocks, quantity of fuel, cost of fuel, electricity sales and retail prices of electricity. Company and plant level information are presented on capability of new plants, net generation, fuel consumption, fuel stocks, quantity and quality of fuel and cost of fuel. GPO S/N 761-002-00000-7. \$87.00, subscription. \$14.00, single copy.

*Electric Power Annual 1994, Volume 1.* Contains final 1994 data on net generation and fossil fuel consumption, stocks, receipts, and cost; and preliminary 1994 data on generating unit capacity and planned additions, as well as "estimates" of retail sales of electricity, associated revenue, and the average revenue per kilowatt-hour of electricity sold. Information on net generation from renewable energy sources and on the associated generating capability is included, as are estimates for national-level nonutility data. 30 tables. GPO S/N 061-003-00920-4. 1995. \$5.00.

*Electric Power Annual 1994, Volume 2.* Presents annual 1994 summary statistics for the electric power industry, including information on nonutility power producers. Included is preliminary data for electric utility retail sales of electricity, associated revenue, and average revenue per kilowatt-hour of electricity sold and statistics on electric utility financial and environmental aspects, power transactions, and demand-side management. Preliminary 1994 data for U.S. nonutility power producers on installed capacity and gross generation, as well as supply and disposition information are included. 65 tables. GPO S/N 061-003-00940-9. 1995. \$11.00.

*Natural Gas Monthly.* This report highlights activities, events, and analyses of interest to public and private sector organizations associated with the natural gas industry. Volume and price data are presented each month for natural gas production, distribution, consumption, and interstate pipeline activities. Producer-related activities and underground storage data are also reported. 30 tables. GPO S/N 761-008-00000-5. \$77.00, subscription. \$8.00, single copy.

*Natural Gas Annual, 1994.* Provides information on the supply and disposition of

natural gas. Data are presented in a sequence that follows natural gas (including supplemental supplies) from its production to its end use. Tables summarizing natural gas supply and disposition from 1988 to 1994 are given for each census division and each State. GPO S/N 061-003-00943-3. 1995. \$16.00.

*U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves, 1994 Annual Report.* This report presents estimates of proved reserves of crude oil, natural gas, and natural gas liquids, as of December 31, 1994, and production volumes for year 1994 for the U.S. and selected states and state subdivisions. 30 tables. GPO S/N 061-003-00931-0. 1995. \$11.00.

*Petroleum Supply Monthly.* Contains data on supply, disposition, and stocks for each Petroleum Administration for Defense (PAD) District with U.S. totals; production of crude oil and lease condensate, by PAD District and state; natural gas processing; refinery operations by PAD District, imports/exports; stocks; transportation between PAD Districts, and heavy oil by sulfur content. 61 tables. GPO S/N 761-011-00000-6. \$83.00, subscription. \$12.00, single copy.

*Petroleum Supply Annual, 1994.* Contains information on the supply and disposition of crude oil and petroleum products. The publication reflects data that were collected from the petroleum industry during 1994 through annual and monthly surveys. Volume I contains two sections, U.S. Petroleum Supply and Refinery Capacity, each with final annual data. (68 tables). Volume II contains final statistics for each month of 1994 and replaces data previously published in the *Petroleum Supply Monthly*. 35 tables. Vol. I. GPO S/N 061-003-00910-7. 1995. \$14.00. Vol. II. GPO S/N 061-003-00913-1. 1995. \$39.00.

*Petroleum Marketing Monthly.* Reports marketing data for the U.S., Petroleum Administration for Defense (PAD) Districts, and each state for the current month, the previous month, and the corresponding month of the previous year. Shown for 16 individual petroleum products are sales prices, sales volumes, percentages of sales, and first sales for consumption. Data are given by type of seller and by type of sale. 50 tables. GPO S/N 761-010-00000-0. \$87.00, subscription. \$12.00, single copy.

*Petroleum Marketing Annual, 1994.* Contains statistical data on a variety of crude oils and refined petroleum products. It also provides statistics on crude oil costs and refined petroleum products sales for use by industry, government,

private sector analysts, educational institutions, and consumers. Data on crude oil include the domestic first purchase price, the f.o.b. and landed cost of imported crude oil, and the refiners' acquisition cost of crude oil. Sales and price data for motor gasoline, distillates, residuals, aviation fuels, kerosene, and propane are presented. 54 tables. GPO S/N 061-003-00923-9. 1995. \$32.00.

*State Energy Data Report 1993: Consumption Estimates.* Issued annually, this report provides estimates of energy consumption by principal energy source, by major end-use sector, and by State for years 1960-1993. 323 tables. GPO S/N 061-003-00917-4. 1995. \$33.00.

*Performance Profiles of Major Energy Producers, 1993.* Published annually, this report covers key financial trends, taxation, foreign and domestic petroleum developments, and coal/nuclear/alternative energy for 25 major energy producing companies. Information is developed from Form EIA-28, "Financial Reporting System," which examines annual developments in the operation of these companies on a corporate level, by major line of energy business, and by major functions within each line-of-business. 87 tables. GPO S/N 061-003-00894-1. 1995. \$13.00.

*Monthly Energy Review.* Presents current U.S. total energy summaries and key data series for production, consumption, stocks, imports, exports, and prices of the individual energy commodities. Most of the data series are from 1973 forward. Also included are data on the international production of crude oil, consumption of petroleum products, petroleum stocks, and production of electricity from nuclear power facilities. GPO S/N 761-007-00000-9. \$87.00.

## Department of Agriculture

### *Economic Research Service*

The Economic Research Service (ERS) provides economic information to aid public policy officials and program managers in developing and administering agricultural and rural policies and programs.

ERS monitors economic activity, makes short-term forecasts of key economic indicators, and develops long-range projections of U.S. and world agriculture production, demand for production resources (land, water, and manufactured inputs), and demand for agricultural commodities. It also measures returns to producers and evaluates how well the agricultural and food sectors meet the needs of domestic and foreign consumers.

Information from ERS is released via research papers, situation and outlook periodicals, radio and television, and direct computer access.

To subscribe to the following ERS-NASS reports, please call 1-800-999-6779. Please note all reports are available via paid subscription only.

**Agricultural Outlook.** The main source for USDA's farm and food price forecasts. Emphasizes the short-term outlook for all major areas of the agricultural economy. Also presents long-term analyses of such issues as U.S. agricultural policy, trade forecasts and export-market development, food safety, the environment, and farm financial institutions. Includes data on individual commodities, the general economy, U.S. farm trade, farm income, production expenses, input use, prices received and paid by farmers, per capita food consumption, and related issues. 11 issues. Stock No. AGO.

**Food Review.** Featuring the latest data and analyses, *Food Review* explores the rapidly changing U.S. food system. Trends in food consumption, food assistance, nutrition, food product development, food safety, and food product trade are analyzed in depth for those who manage, monitor, or depend on the food system. Also includes key indicators of the food sector and updates on Federal policies and programs affecting food. Stock No. NFR.

**Rural Conditions and Trends.** Tracks rural events on a variety of subjects: national economic trends, employment and under-employment, industrial structure, earnings and income, poverty, and population. Stock No. RCA.

**Rural Development Perspectives.** Non-technical articles on the results of new rural research and what those results mean. Shows the practical application of research in rural banking, aging, housing, the nonmetro labor force, poverty, and the effect of farm policies on rural areas. Stock No. RDP.

**Situation and Outlook Reports.** These reports provide analyses and forecasts of all major agricultural commodities and related topics such as agricultural income and finance, U.S. agricultural exports, and world regional development. Commodities reported on include aquaculture, fruit and tree nuts, industrial uses of agricultural materials, livestock, dairy, and poultry, sugar and sweeteners, tobacco, vegetables, and specialties. Call 1-800-999-6779 for price and availability.

#### **National Agricultural Statistics Service**

The National Agricultural Statistics Service (NASS) prepares estimates and reports on production, supply, price, and other items necessary for the operation of the U.S. agricultural economy. The reports include statistics on field crops, fruits and vegetables, cattle, hogs, sheep, poultry, and

related commodities. Other estimates are prices received by farmers for products sold and prices paid for commodities and services, indexes of prices received and paid, parity prices, farm employment, and farm wage rates.

Estimates are obtained through surveys of producers, processors, buyers, and others associated with agriculture. Information is gathered by mail, telephone, personal interviews, and field visits.

The 44 field offices prepare weekly, monthly, annual, and other periodic reports available to the public via paid subscription. For additional information, and a copy of the 1996 ERS-NASS catalog, contact the National Agricultural Statistics Service, U.S. Department of Agriculture, 14th and Independence Ave., SW, Washington, DC 20250; 202-720-4021.

ERS-NASS also offers an extensive line of data products on 3.5-inch diskettes. See the above catalog for subjects and prices.

**Agricultural Statistics.** Published annually, this comprehensive statistical reference contains current and historical data on agricultural production, supplies, consumption, facilities, costs, and returns. Stock No. ZAG-96. \$20.

#### **National Center for Education Statistics**

The National Center for Education Statistics (NCES), part of the Department of Education, collects data from 57 education agencies that report data for over 83,400 public schools and 15,400 local school districts. Data on staff and students are collected annually at the school, LEA (local education agency or school district) and state levels. Data on revenues and expenditures are also collected at the State level. This information is part of a Common Core of Data Survey used to collect statistical data on the 50 States, District of Columbia, and outlying areas.

Other surveys conducted by NCES include: School and Staffing Survey; Private School Survey; Fast Response Survey; National Postsecondary Student Aid Study; National Survey of Postsecondary Faculty; National Longitudinal Studies; National Assessment of Educational Progress; and the Integrated Postsecondary Education Data System, which includes statistics on institutional characteristics, fall enrollment, faculty salaries, earned degrees conferred, and the finances of institutions of higher education.

Most publications are available through the Government Printing Office (GPO) by calling 202-512-1800. Stock numbers (S/N) and prices are given.

For more information or to obtain a Publications Catalog, contact the Department of Education. (The address and phone numbers are given below.)

**Digest of Education Statistics, 1995.** This annual publication provides information for all educational levels for the United States and for individual states, including elementary and secondary schools, universities and colleges, and adult, vocational, and Federal programs. Subjects covered include enrollment, number of schools and colleges, number of teachers, finances, degrees earned, income of graduates, vocational education, adult education, and international education. 459 pages. GPO S/N 065-000-00803-3. 1995. \$35.00.

**Projections of Education Statistics to 2005.** Issued annually, this report provides projections on enrollment; high school graduates; earned degrees; instructional staff; and expenditures for preschool, elementary, secondary, and higher education. Statistics from previous years are given along with the projection, usually providing 20 years of past data and 10 years of projections. 186 pages. GPO S/N 065-000-00699-5. 1995. \$14.00.

**Condition of Education 1995: A Statistical Report.** Published annually, this publication provides data on key education indicators such as student performance, resources in the schools, student characteristics, special education, and racial and ethnic composition for elementary schools. GPO S/N 065-000-00791-6. 1995. \$34.00.

In addition to the publications listed above, NCES releases the results of a large number of specialized surveys, both on electronic media and in printed reports. Information on these reports and databases is available from the Office for Educational Research and Improvement (OERI) by calling 1-800-424-1616 (metropolitan DC, 202-219-1651) or writing The National Library of Education, 555 New Jersey Avenue, NW, Washington, DC 20208-5721. Listed below are a sample of the printed reports available.

**Characteristics of the 100 Largest School Districts in the U.S.**

**Federal Support for Education: Fiscal Years 1980 to 1994.** GPO S/N 065-000-00711-8. \$3.25

**Education Statistics on Disk (CD-ROM).** GPO S/N 065-000-00690-1. 1994. \$15.00.

#### **National Center for Health Statistics**

The National Center for Health Statistics (NCHS) is part of the Centers for Disease Control and Prevention within the Public Health Service, under the Department of Health and Human Services.

It is the principal vital and health statistics agency of the Federal Government.

Vital statistics include data on births, deaths, induced terminations of pregnancy, fetal deaths, fertility, life expectancy, marriages, and divorces.

Data are collected through either population-based surveys, or record-based surveys. Surveys based on population contain data collected through personal interviews or examinations. Record-based surveys collect data from hospital, nursing home, and physician records and from other health providers. Data are designed mainly for use by Federal policymakers, medical researchers, and others in the health community.

To aid in data dissemination, and to assist data users, NCHS operates a centralized information program under the direction of the Data Dissemination Branch. This program helps users locate and use NCHS data and identify other data sources; distributes new publications through mailing lists; coordinates requests for presentations and exhibits; and provides publications and electronic data products catalogs, and ordering information, and maintains an Internet Home Page. (For the address and related information, see the end of this section.)

Data from the surveys and studies conducted by NCHS are presented in a variety of publications. The *Advance Data From Vital and Health Statistics*, provides a means for early release of selected findings from NCHS surveys. This series is available individually and by subscription by contacting the Data Dissemination Branch. Many of the reports are part of the steadily growing *Vital and Health Statistics* series, available from the Government Printing Office. The *Catalog of Publications* can be obtained by contacting: Data Dissemination Branch, National Center for Health Statistics, 6525 Belcrest Rd., Hyattsville, MD, 20782; 301-436-8500.

Data from NCHS are also available through electronic media, including data diskettes, CD-ROM's, and an extensive set of public-use data files. The *Catalog of Electronic Data Products* lists and describes the public use data files produced by NCHS. These files are prepared and disseminated to speed and enhance access to the full scope of data. The majority of the data files released by NCHS contain microdata to allow researchers to aggregate findings in whatever format is appropriate for their analyses.

CD-ROM's are now available for several data sets. Another development from NCHS is the Statistical Export and Tabulation System (SETS) Designer Kit. This product provides users with cost-effective and efficient tools to design, develop, analyze, and then produce read-only data access systems on CD-ROM's, WORMS,

or diskettes. These products may be purchased from either the U.S. Government Printing Office or the National Technical Information Service.

Listed below are the major surveys conducted by NCHS and where the data are published.

*National Health Interview Survey.* Based on interviews in approximately 50,000 households, this survey annually collects information on the health, illness, and disability status of the noninstitutionalized population. It provides data on the incidence of illness and accidental injuries, prevalence of chronic diseases and impairments, disability, physician visits, and hospitalizations. Published in Series 10 of *Vital and Health Statistics* and in *Advance Data From Vital and Health Statistics*.

*National Health and Nutrition Examination Survey.* This survey collects data through physical examinations and clinical and laboratory testing. The third survey in the series was conducted between 1988 and 1994. This survey focused on population groups such as Blacks, Hispanics, low-income persons, and the elderly. It provides data on the prevalence of specific conditions or chronic diseases; data on blood pressure, serum cholesterol, and body measurements; and nutritional status and deficiencies. Published in Series 11 of *Vital and Health Statistics* and in *Advance Data From Vital and Health Statistics*.

*National Survey of Family Growth.* This survey is conducted periodically through household interviews of women of childbearing age. Data such as family planning practices and attitudes, factors influencing trends and differences in fertility, and related aspects of maternal and child health are provided. Published in Series 23 of *Vital and Health Statistics* and in *Advance Data From Vital and Health Statistics*.

To meet the health statistics needs of the future, four of the Center's record-based surveys have been restructured into one integrated survey of health care providers, called the National Health Care Survey. New data on alternative health care settings, such as hospices, home health agencies, and outpatient surgical centers, will be provided through this system.

Designed to include a patient followup component and linkage with the household interview survey, the National Health Care Survey will generate data that permit analyses of patient outcome, the relationship between use of health services and health characteristics, and the use of health care at the local level.

When fully operational by 1996, the survey will be a source of wide range of data on the health care field and a significant resource for monitoring health care use, the impact of medical technology, and the quality of care provided to a changing American population.

The National Center for Health Statistics has restructured its record-based health care provider surveys into an integrated family of surveys called the National Health Care Survey (NHCS). This family of surveys is designed to answer these questions and others concerning the utilization of various types of health care services. It generates data that permit analysis of the relationship between the use of health services and health characteristics at both the national and regional levels. The NHCS is used widely to monitor current and changing patterns in health care use. Each survey within the NHCS is based on a multistage cluster sampling design of Primary Sampling Units (PSU), facilities, and patient records. The National Health Care Survey is comprised of five basic components:

- Hospital and Surgical Care
- Ambulatory Care
- Long-Term Care
- Health Provider Inventory I
- Patient Follow-on

Findings from the National Health Care Survey are published in Series 13 and 14 of the *Vital and Health Statistics* series, and *Advance Data from the Vital and Health Statistics*. Public use data tapes, diskettes, and CD-ROMs are also available.

In addition to the *Vital and Health Statistics* series and the *Advance Data From Vital and Health Statistics*, the following are also major publications by NCHS:

*Vital Statistics of the United States.* This is an annual compilation of mortality, natality, marriage, and divorce data with extensive demographic and geographic detail.

*Monthly Vital Statistics Report.* Provides monthly and cumulative data on births, deaths, natural increase, induced terminations of pregnancy, marriages, divorces, and infant deaths for states and the United States. Annual summaries and supplements also published. Free copies available individually and by subscription. Contact NCHS at address listed above.

*Health United States.* This is the annual report to Congress on the Nation's health. It presents statistics concerning recent trends in the health care sector and detailed discussions of selected current health issues. Such topics as population, fertility, mortality, detriments and measures of health, manpower, and health care expenditures are covered.

NCHS maintains a Home Page on the Internet. The World Wide Web address is: <http://www.cdc.gov/nchswww/nchshome.htm>. Publications, as pdf files, are included on the Home Page.

## Social Security Administration

The Social Security Administration (SSA) conducts research and gathers data on the Old-Age, Survivors, and Disability Insurance (OASDI) and Supplemental Security Income (SSI) programs and on the populations served or potentially served by these programs.

The Office of Research and Statistics (ORS) has primary responsibility for developing and conducting SSA's research and statistical program. It also conducts studies and disseminates information on foreign social security programs and developments as they may affect the U.S. program. Defined in the international context of "social security," these studies cover policies, problems, and provisions of the entire range of income-maintenance programs, with particular emphasis on the old-age, survivors, and disability insurance programs. Its publications include analytical studies and statistical reports on the OASDI, SSI, and other social insurance and income-support programs.

Many of SSA's publications are available from the Government Printing Office (GPO). The stock number and current pricing information are given below. To order publications not available from GPO, or to receive an SSA publications catalog, contact the ORS Publications Staff, Social Security Administration, Room 209 Van Ness Center, 4301 Connecticut Avenue, NW, Washington, D.C. 20008; 202-282-7138.

SSA data can also be accessed via personal computer. Types of information available are the 1995 edition of *Fast Facts and Figures About Social Security* tables from the 1995 *Annual Statistical Supplement*, and State and county data for both OASDI and SSI recipients. The network has about 100 other files and documents from the Office of Research and Statistics. For information on accessing the network, call 410-965-5505.

*Social Security Bulletin*. This quarterly journal provides the latest data on beneficiaries under the Social Security program and related income-maintenance programs. Included are analytical articles, annual reviews, legislative updates, and the latest available program data. Subject areas include the aged, older workers, disabled, and poverty populations. List ID: SSB. GPO S/N 717-026-00000-4. \$16.00, subscription (includes the Annual Statistical Supplement described below). \$10.00, single copy.

*Annual Statistical Supplement to the Social Security Bulletin*. A yearly compilation

of current and historical data on Social Security beneficiaries and covered workers, SSI recipients, and the economy in general. It contains more than 225 detailed tables as well as historical summaries and current legislative developments in the areas of OASDI, SSI, Medicare, AFDC, and other related income-support programs. The Supplement is included with the subscription to the *Social Security Bulletin*, and is also available separately. GPO S/N 717-026-00000-4. 1994. \$25.00.

*Fast Facts and Figures About Social Security*. Issued annually, this report contains answers to the most frequently asked questions about Social Security beneficiaries and SSI recipients. In addition, one section provides information about children and Social Security. GPO S/N 017-070-00466-1. \$2.50.

*Social Security Programs in the United States*. Issued biennially, this is a layman's guide to the Nation's network of publicly funded cash and in-kind income-support programs under the Social Security Act. It discusses the history and current program provisions of the OASDI, SSI, AFDC, Medicare, unemployment insurance, workers' compensation, and temporary disability insurance programs. GPO S/N 017-070-00462-8. \$5.50.

*Income of the Population 55 or Older*. Issued biennially, this report presents information on the broad economic picture of a cross section of the population aged 55 or older. The major focus is on their sources of income and the amounts they receive from various sources. 1994. Call GPO for the stock number and price for the latest edition.

*OASDI Beneficiaries by State and County*. Issued annually, this report contains information on the number of persons who received OASDI benefits, the type of benefit they received, and the total amount of benefits paid for each state and county. Available from ORS.

*Supplemental Security Income State and County Data*. Issued annually, this report presents statistical data on the distribution of federally administered SSI payments to aged, blind, and disabled adults and blind and disabled children by state and county. Available from ORS.

*Earnings and Employment Data for Wage and Salary Workers Covered Under Social Security by State and County*. Issued annually, this report presents data on employment for wage and salary workers covered by the Social Security program. Data include number of workers, the amount of taxable wages, the amount of Social Security contributions and the workers' age, sex, and race.

Data for the District of Columbia, American Samoa, Guam, U.S. citizens employed abroad by American employers, members of the Armed Forces, and persons employed on American vessels are also shown. Available from ORS.

*Social Security Programs Throughout the World, 1995*. Issued biennially, this report describes the Social Security systems of 171 countries. It provides information on the five branches of social insurance: old age, invalidity, and death; sickness and maternity; work injury; unemployment; and family allowances. GPO S/N 017-070-00468-7. \$25.00.

## OTHER FEDERAL SOURCES OF STATISTICS

The Census Bureau would like to thank the Association of Public Data Users (APDU) for giving us permission to use the following contacts list. We have made minor adjustments, such as rearranging the entries by subject.

APDU is an organization of users, producers, and distributors of Federal, state, and local government statistical data who are concerned about the availability, use, and interpretation of public data. (For more information, write to Ms. Deborah Gona, APDU Transition Coordinator, Gona & Associates, 1528 Green Hills Road, Lexington, KY 40505; 606-299-0704 (phone/FAX); email: [dgona@delphi.com](mailto:dgona@delphi.com)).

The list gives point-of-entry address and telephone number. Asterisks indicate those agencies which we know have internal telephone lists available for distribution to the public. Many agencies also provide free catalogs, publication lists, or program descriptions.

### Agriculture

Economic Research Service\*, U.S. Dept. of Agriculture, 1301 New York Avenue, N.W., Washington, DC 20005-4788, Research Information: 202-219-0515, ERS/NASS Reports: 1-800-999-6779

Food and Consumer Services, U.S. Dept. of Agriculture, 3101 Park Center Drive, Room 208, Alexandria, VA 22302. Office of Analysis and Evaluation: 703-305-2017

Foreign Agricultural Service, U.S. Dept. of Agriculture, South Building, 14th Street and Independence Avenue, S.W., Washington, DC 20250. Publications Office: 202-720-7938. Trade and Economic Analysis Division: 202-720-1294

Forest Service, U.S. Dept. of Agriculture, 201 14th Street, S.W., Washington, DC 20250. Information: 202-205-1760. Publications: 202-205-0957

National Agricultural Statistics Service,\*  
U.S. Dept. of Agriculture, 14th and  
Independence Avenue, S.W.,  
Washington, DC 20250. Information/  
Publications: 202-720-4020.  
ERS/NASS Reports: 1-800-999-6779

Natural Resources Conservation Service,  
U.S. Dept. of Agriculture, P.O. Box  
2890, Washington, DC 20013.  
Publications: 202-720-5157

## Business/Commerce

Bureau of Economic Analysis,\* U.S. Dept.  
of Commerce, 1441 L Street, N.W.,  
Washington, DC 20230. Public  
Information: 202-606-9900

Bureau of the Census,\* U.S. Dept. of  
Commerce, Washington, DC 20233.  
Public Affairs: 301-457-3030. Customer  
Services: 301-457-4100

Commerce News Room, U.S. Dept. of  
Commerce, Room 5058, Main Com-  
merce, 14th Street and Constitution  
Avenue, N.W., Washington, DC 20230.  
Stat. Series Press Release Recording of  
Release Times: 202-393-1847

Consumer Products Safety Commission,  
Office of Information and Public  
Affairs, 4330 East-West Highway,  
Bethesda, MD 20814. 301-504-0580

Federal Reserve System, 20th and Con-  
stitution Avenue, N.W., Washington, DC  
20551. Information: 202-452-3000

Federal Trade Commission, Public  
Reference, 6th and Pennsylvania  
Avenue, N.W., Washington, DC 20580.  
Information: 202-326-2000

International Trade Administration,\*  
U.S. Department of Commerce, Trade  
Information Center, Rm. 7424,  
Washington, DC 20230. User assistance:  
800-872-8723

National Marine Fisheries Service, 1335  
East-West Highway, Silver Spring, MD  
20910. Public Affairs: 301-713-2370

National Oceanic and Atmospheric Admin-  
istration, U.S. Dept. of Commerce,  
14th and Constitution Avenue, N.W.,  
Washington, DC 20230. Public Affairs:  
202-482-6090. Educational Affairs:  
202-606-4380

Office of Business Analysis, Rm. H4885,  
U.S. Dept. of Commerce, Washington,  
DC 20230. StatUSA: 202-482-1986

Office of Patents and Trademarks, U.S.  
Dept. of Commerce, Washington, DC  
20231. Information: 800-786-9199

Securities and Exchange Commission,  
450 5th Street, N.W., Washington, DC  
20549. Information: 202-942-8088

Small Business Administration, 409 3rd St.,  
S.W., Washington, DC 20416. Informa-  
tion: 800-827-5722, Economic  
Research: 202-205-6530

U.S. International Trade Commission,  
500 E St., S.W., Washington, DC  
20436. Information: 202-205-2000

## Crime and Law Enforcement

Bureau of Justice Statistics, U.S. Dept. of  
Justice, 633 Indiana Avenue, N.W.,  
Washington, DC 20531. Information:  
202-307-6100, National Criminal Justice  
Reference Service: 301-251-5500 or  
1-800-732-3277

Bureau of Prisons, U.S. Dept. of Justice,  
320 First Street, N.W., Washington, DC  
20534. Publications: 202-307-3198

Federal Bureau of Investigation, National  
Crime Information Center, U.S. Dept.  
of Justice, 409 7th Street, N.W.,  
Washington, DC 20004. Publications:  
202-324-5015. Uniform Crime Reports  
Program: 202-324-2614

National Criminal Justice Reference Ser-  
vice, Box 6000, Rockville, MD 20850.  
Publications: 301-251-5500 or 1-800-  
732-3277

National Institute of Justice, U.S. Depart-  
ment of Justice, 633 Indiana Avenue,  
N.W., Washington, DC 20531. Public  
Affairs: 202-307-0781

Office of Justice Assistance, Research and  
Statistics, Office of Congressional Af-  
fairs, U.S. Dept. of Justice, 633 Indiana  
Avenue, N.W., Washington, DC 20531.  
Publications: 301-251-5500

## Defense

Army Corps of Engineers, Natural  
Resource Management System,  
20 Massachusetts Avenue, N.W.,  
Washington, DC 20314-1000.  
202-272-1796

## Education

National Center for Education Statistics,\*  
U.S. Dept. of Education, Office of  
Educational Research and Improvement,  
555 New Jersey Avenue, N.W., Wash-  
ington, DC 20208-5574. Information:  
800-424-1616 or 202-219-1513

## Energy

Energy Information Administration,\*  
U.S. Dept. of Energy, National Energy  
Information Center EI-231, Room  
1F-048, 1000 Independence Avenue,  
S.W., Washington, DC 20585.  
Information: 202-586-8800

Federal Energy Regulatory Commission,  
U.S. Dept. of Energy, Public Reference  
Room, 888 1st St. N.E., Rm. 2A,  
Washington, DC 20426. 202-208-1371

Office of Energy Research, U.S. Dept. of  
Energy, 1000 Independence Avenue,  
S.W., Washington, DC 20585.  
202-586-3673

Office of Environment Safety and Health,  
U.S. Dept. of Energy, 1000 Indepen-  
dence Avenue, S.W., Washington, DC  
20585. 202-586-6151

## Environment

Environmental Protection Agency, 401 M  
Street, S.W., Washington, DC 20460.  
Environmental Statistics and Informa-  
tion Division: 202-260-2680

## Health and Vital Statistics

Administration for Children and Families,  
U.S. Dept. of Health and Human  
Services, 370 L'Enfant Promenade,  
S.W., Washington, DC 20447. Public  
Affairs: 202-401-9215

Administrator for Health Resources and  
Services, U.S. Dept. of Health and  
Human Services, 5600 Fishers Lane,  
Parklawn Building 14-05, Rockville,  
MD 20857. Publications: 301-443-2086.  
Information: 301-443-3376

Administration on Aging, U.S. Dept. of  
Health and Human Services, 330 Inde-  
pendence Avenue, S.W., Washington,  
DC 20201. Publications: 202-619-1006

Agency for Health Care Policy and  
Research,\* U.S. Dept. of Health and  
Human Services, 2101 East Jefferson  
Street, Suite 501, Rockville, MD 20852.  
Publications: 1-800-358-9295. Division  
of Communications: 301-594-1364

Agency for Toxic Substance and Disease  
Registry, U.S. Dept. of Health and  
Human Services, 1600 Clifton Road,  
N.E., Atlanta, GA 30333. Information:  
770-452-4113

Centers for Disease Control and Preven-  
tion, U.S. Dept. of Health and Human  
Services, E-48, 1600 Clifton Road,  
N.E., Atlanta, GA 30333. Public  
Inquiries: 404-639-3534. Public Health  
Data Systems Section: 404-639-2020

Food and Drug Administration, U.S. Dept.  
of Health and Human Services, 5600  
Fishers Lane, Rockville, MD 20857.  
Locator: 301-443-1544. Publications:  
301-443-3170

Health Care Financing Administration,  
U.S. Dept. of Health and Human  
Services, 7500 Security Boulevard  
C-3-20-11, Baltimore, MD 21244-1850.  
Publications: 410-786-7843. Office of  
Research: 410-786-6507

Health Resources and Services Administra-  
tion, U.S. Dept. of Health and Human  
Services, 5600 Fishers Lane, 14-45  
Parklawn Building, Rockville, MD  
20857. Communications: 301-443-3376

Indian Health Service, U.S. Dept. of Health and Human Services, 5600 Fishers Lane, 6-35 Parklawn Building, Rockville, MD 20857. Office of Communications: 301-443-3593

National Cancer Institute, 9000 Rockville Pike, Bethesda, MD 20892. Office of Cancer Information: 301-496-5583 or 1-800-422-6237

National Center for Health Statistics, U.S. Dept. of Health and Human Services, 6525 Belcrest Road, Room 1064, Hyattsville, MD 20782. Data Dissemination Branch: 301-436-8500

National Eye Institute, Bldg. 31 6A32, 31 Center Dr., MSC 2510, Bethesda, MD 20892. Information: 301-496-5248

National Heart, Lung, and Blood Institute, 5333 Westbard Avenue, Bethesda, MD 20892. Information Center: 301-251-1222

National Institute on Aging, Bldg. 31, Room 5C27, 31 Center Dr., MSC 2292, Bethesda, MD 20892. Information: 301-496-1752. Publications: 1-800-222-2225

National Institute on Alcohol Abuse and Alcoholism, 6000 Executive Boulevard, Bethesda, MD 20892-7003. Publications: 301-443-3860

National Institute of Allergy and Infectious Disease, 9000 Rockville Pike, Bethesda, MD 20892. Information: 301-496-5717

National Institute of Child Health and Human Development, Building 31, Room 2A32, 31 Center Dr., Bethesda, MD 20892-2425. Public Information: 301-496-5133

National Institute of Dental Research, Bldg. 31, Room 2C35, 31 Center Dr., MSC 2290, Bethesda, MD 20892-2290. Public Information: 301-496-4261

National Institute of Environmental Health Sciences, Research Triangle Park, NC 27709. Office of Communications: 919-541-3345

National Institute on Diabetes and Digestive and Kidney Diseases, 31 Center Drive, Bethesda, MD 20892-2560. Publications: 301-496-3583

National Institute on Drug Abuse, 5600 Fishers Lane, Rockville, MD 20857. Publications: 301-443-6441

National Institutes of Health, U.S. Dept. of Health and Human Services, 9000 Rockville Pike, Bethesda, MD 20892. Information: 301-496-4000. Publications: 301-496-4143

Office of the Assistant Secretary for Planning and Evaluation, U.S. Dept. of Health and Human Services, 200 Independence Avenue, S.W., Washington, DC 20201. Publications: 202-690-6443

Social Security Administration, U.S. Dept. of Health and Human Services, Office of Research and Statistics, Room 209, 4301 Connecticut Avenue, N.W., Washington, DC 20008. Publications: 202-282-7138

Substance Abuse and Mental Health Services Administration, U.S. Dept. of Health and Human Services, 5600 Fishers Lane, Rockville, MD 20857. Information: 301-443-3783. Public Affairs: 301-443-8956. National Clearinghouse for Alcohol and Drug Information: 301-468-2600 or 1-800-729-6686. Mental health publications: 301-443-4513

## Housing

Assistant Secretary for Housing, U.S. Dept. of Housing and Urban Development, 451 7th Street, S.W., Rm. 9100, Washington, DC 20410-8000. 202-708-3600

Office of Policy Development and Research, U.S. Dept. of Housing and Urban Development, 451 7th Street, S.W., Washington, DC 20410. 202-708-1600

U.S. Dept. of Housing and Urban Development, 451 7th Street, S.W., Washington, DC 20410. Information: 202-708-1422

## Immigration

Immigration and Naturalization Service, U.S. Department of Justice, 425 I Street, N.W., Room 268, Washington, DC 20536. Statistics Office: 202-376-3066

## Income and Taxation

Customs Service\*, U.S. Dept. of the Treasury, 1301 Constitution Avenue, N.W., Washington, DC 20229. Information: 202-926-2620

Internal Revenue Service, Statistics of Income Division, U.S. Dept. of Treasury, P.O. Box 2608, Washington, DC 20013. Statistical Information Services: 202-874-0410

## Department of the Interior

U.S. Dept. of the Interior, 1849 C St., N.W., Washington, DC 20240. Information Center: 202-208-3100

Fish and Wildlife Service, U.S. Dept. of the Interior, 1849 C Street, N.W., Washington, DC 20240. Public Affairs: 202-208-5634

Minerals Management Service, U.S. Dept. of the Interior, Environmental Studies Branch, Mail Stop 4310, 381 Elden Street, Herndon, VA 22070. 703-787-1717

National Biological Service, 4401 North Fairfax Drive, Arlington, VA 22203. 703-358-1711

U.S. Geological Survey, U.S. Dept. of the Interior, National Center, 12201 Sunrise Valley Dr., Reston, VA 22092. Information: 703-648-4000

## International

Agency for International Development, Information Services Clearinghouse, 1611 N. Kent St., Arlington, VA 22209-2111. 703-351-4006

United Nations, Statistical Office, United Nations, New York, NY 10017. Information: 212-963-1234

## Labor and Employment

Bureau of Labor Statistics,\* U.S. Dept. of Labor, 2 Massachusetts Avenue, N.E., Washington, DC 20212. Public Information Office: 202-606-7828

Employment and Training Administration, U.S. Dept. of Labor, 200 Constitution Avenue, N.W., Room North 4700, Washington, DC 20210. Public Affairs: 202-219-6871

Employment Standards Administration, U.S. Dept. of Labor, 200 Constitution Avenue, N.W., Washington, DC 20210. Public Affairs: 202-219-8743

Equal Employment Opportunity Commission, 1801 L Street, N.W., Washington, DC 20507. Information: 202-663-4900. Publications Distribution: 800-669-3362

Mine Safety and Health Administration, U.S. Dept. of Labor, 4015 Wilson Blvd., Room 601, Arlington, VA 22203. 703-235-1452

Occupational Safety and Health Administration, U.S. Dept. of Labor, Office of Statistics, 200 Constitution Ave., N.W., Room N3644, Washington, DC 20210. 202-219-6463

## Miscellaneous

Commission on Civil Rights, 624 9th Street, N.W., Washington, DC 20425. Publications: 202-376-8128

Executive Office of the President, Office of Management and Budget, Old Executive Office Building, Washington, DC 20503. Public Affairs: 202-395-3080. Publications: 202-395-7332

National Archives at College Park, Center for Electronic Records, 8601 Adelphi Road, College Park, MD 20740-6001. 301-713-6630

National Technical Information Service, U.S. Dept. of Commerce, 5285 Port Royal Road, Springfield, VA 22161. Information/Orders: 703-487-4650

**Science and Technology**

- Energy Information Administration,\*  
National Energy Information Center,  
Room 1F048, U.S. Dept. of Energy,  
1000 Independence Avenue, S.W.,  
Washington, DC 20585. General  
Information: 202-586-8800
- National Aeronautics and Space Adminis-  
tration, Center for Aerospace Informa-  
tion, 800 Elkridge Landing Road,  
Linthicum Heights, MD 21090-2934.  
301-621-0100
- National Institute of Standards and  
Technology, Publications and Program  
Inquiries, Bldg. 101—A903, Gaithers-  
burg, MD 20899. 301-975-3058
- National Science Foundation, 4201 Wilson  
Blvd., Arlington, VA 22230. Office of  
Legislative and Public Affairs:  
702-306-1070
- U.S. Geological Survey, U.S. Dept. of the  
Interior, 507 National Center, Sunrise  
Valley Drive, Reston, VA 22092.  
Information: 703-648-4000

**Transportation**

- Bureau of Transportation Statistics,  
U.S. Dept. of Transportation, 400 7th  
Street, S.W., Room 2104, Washington,  
DC 20590. 202-366-DATA.  
Reference Reports Room:  
202-366-4888
- Federal Aviation Administration,  
U.S. Dept. of Transportation, Office of  
Information Services AMI-1, P.O. Box  
25082, Oklahoma City, OK 73125.  
405-954-3201
- Federal Highway Administration,  
U.S. Dept. of Transportation, 400 7th  
Street, S.W., Washington, DC 20590.  
Public Affairs: 202-366-0660. Office of  
Highway Information Management:  
202-366-0180
- Federal Transit Administration,  
U.S. Dept. of Transportation, 400 7th  
Street, S.W., Washington, DC 20590.  
Public Affairs: 202-366-4043.  
Research and Publications:  
202-366-0201

- Maritime Administration, U.S. Dept. of  
Transportation, 400 7th Street, S.W.,  
Washington, DC 20590. Public Affairs:  
202-366-5807
- National Highway Traffic Safety  
Administration, U.S. Dept. of  
Transportation, 400 7th Street, S.W.,  
Washington, DC 20590. Publications:  
202-366-2587
- Research and Special Programs  
Administration, U.S. Dept. of  
Transportation, 400 7th Street,  
S.W., Room 8414, Washington, DC  
20590. Public Affairs: 202-366-4831
- U.S. Dept. of Transportation, 400 7th  
Street, S.W., Washington, DC 20590.  
Locator: 202-366-4000.

**Veterans**

- National Center for Veteran Statistics,  
810 Vermont Avenue, N.W., (008),  
Washington, DC 20420.  
202-273-5084

# Title Index

## SAVE TIME WITH THE TITLE INDEX

To find the most useful references and find them quickly, you may wish to answer these questions:

### *Should I be using this index?*

If you already have a title, yes.

If you don't—or if you think you may need additional data products—see the introduction to the Subject Index. Also, for a bird's eye description of many titles, see the chart in the Product Overview chapter, pages 9 ff. In addition, a list of titles in each chapter appears before the chapter's introduction.

### *How can I find the titles I need?*

To find abstract numbers (not page numbers) for titles—

- Check alphabetically “word by word.”
- Ignore the first word if it's a definite article (“a,” “an,” or “the”) or a year.

### *What titles will I find here?*

You'll find almost every data product (followed by its abstract number) that the Census Bureau issued from mid-1993 through 1995—including:

- Every title that heads up an abstract.
- Most titles that appear in lists—for example, specific industry series—and titles that appear in each chapter in a section entitled “Data Products Issued October-December 1995.” There's one big exception: many abstracts list States and other geographic areas. We don't list them here.
- Most “umbrella” titles. For example, we cite “Current Industrial Reports,” a general title that refers to many series, with the general reference, “971 ff.”

You also will find titles and information about 1990 census products, including ones issued prior to mid-1993, in figures 42-44, pages 211-216.

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# Subject Index

## SAVE TIME WITH THE SUBJECT INDEX

To find the most useful references and find them quickly, you may wish to answer these questions:

### Should I use this index?

Yes, if you need references for a specific subject.

No, if you already know any titles you'll need. See the Title Index. (Also, each chapter starts with a list of titles.)

Maybe, if you need references for a geographic area. It depends on which area. (The total for the United States is included in most data products, as you will see in the abstracts.) This index does list a few extraordinary areas—foreign countries and “American Indian and Alaska Native areas,” for example. So try here, but if you don't see the area, turn to the list on page 8 and the chart on pages 9-22, which specify the types of geographic areas (for example, metropolitan areas, counties, and places) reported in data products.

Other approaches? For economic census data, try “Geographic Area Series” in the Title Index. Also, the abstracts themselves highlight geographic areas covered. Moreover, charts on pages 209 and 211-218 in the chapter on the 1990 census list the geographic areas and subjects in 1990 data files and reports.

If you have a general (rather than a specific) subject in mind, after trying this index, see the Programs and Products chart on pages 7 ff.

Wherever else you check for subjects, you should, as a rule, find it helpful to return to this index for any additional references.

### Which subject should I check?

Usually, check the most specific subject first. (For shipments of iron castings, for example, begin with “Iron: Castings,” not more general terms like “shipments.” Then, check under progressively broader terms, if necessary.)

You usually will find the word or some synonym in the abstract.

### Is the number given for an abstract or page?

The index mainly refers to abstract—not page—numbers. We italicize the page numbers and use a “p.” or “pp.” to distinguish them.

### How can I go beyond the index to get the references I need?

*Update the references you find.* How? Check the section in each chapter entitled “Data Products Issued October-December 1995” for more recent references. (We do index that section but in less detail than for the abstracts in the chapters.) To keep up to date, get the complimentary *Monthly Product Announcement* (see abstract number 44). For a fee, it is possible to keep up virtually daily (see abstract 15.5). Online access is an option, too (see page 2). Finally, when you order a data product, first ask Customer Services, 301-457-4100, if a more recent version has been issued.

*Find out more.* Neither the abstracts nor the index can cite every subject covered in the data products. Nor can the Catalog/Guide—not even in the “Ordering Products” section—cover each detail in the ordering process. So, if in doubt about the ORDERING INFORMATION, call 301-457-4100. If in doubt about the CONTENT, you may want to consult the specialists listed under “Census Bureau—Washington,” in appendix B.

*Try other sources.* If you need data that you don't find indexed here, try data centers, other Federal agencies, and additional reference sources in appendix B. It provides telephone numbers and addresses, and it describes key Federal data reports.

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# Ordering Products

This section explains how to order most data products described in the *Census Catalog and Guide*. If arrangements for ordering a product are different, they are described in the abstract for the product. For additional guidance concerning foreign trade data products, see the introduction to the Foreign Trade chapter.

The Catalog/Guide notes price and availability as of late 1995. This information is subject to change; to verify, readers may call the Census Bureau's Customer Services on 301-457-4100 (TDD: 301-457-4611). Readers also may call to learn if there is a more recent edition of a data product.

The order forms which follow this section show how to make out checks and money orders. Alternatively, readers may set up prepaid deposit accounts (described later) at the Census Bureau and the Government Printing Office (GPO). Also, buyers ordering maps and publications from GPO can charge their orders to VISA or MasterCard accounts. Buyers ordering computer products, microfiche, plotter-generated maps, and other products (except publications) from the Census Bureau also may charge to VISA or MasterCard.

Buyers may order by mail or, when charging, by phone or telefacsimile (fax) machine. To call Customer Services, see the numbers above; to call GPO, 202-512-1800. For fax service 24 hours a day, 7 days a week, U.S. and international customers may call GPO (202-512-2250) and Customer Services (301-457-3842).

Payments from foreign countries must be made by international money order or drafts on U.S. banks. To provide the special handling required by international mailing regulations, GPO and the Census Bureau impose a surcharge of 25 percent of the domestic price for items shipped to a foreign address.

For information on accessing data online or by fax, see page 2 of this Catalog/Guide.

For information on product availability, contact Customer Services, Bureau of the Census, Washington, DC 20233; telephone 301-457-4100 (TDD: 301-457-4611). For information on the content of particular data products, contact the appropriate Census Bureau specialists or other sources of assistance noted in appendix B.

## Publications

The abstracts for publications and printouts, flagged with the symbol , give the regular price—but those who order 100 or more copies of a publication going to the same address get a 25-percent discount when ordering from GPO. Appendix A provides a consolidated list of all subscriptions.

Publications should be ordered from GPO unless other instructions are given. When ordering by mail, use the "Superintendent of Documents Publications and Subscriptions Order Form" for publications from GPO; by phone, call 202-512-1800; or by fax, use 202-512-2250. Use the Census Bureau (Publications) order form for publications from the Bureau. (Forms follow.)

## Data Files

All data files should be ordered from the Census Bureau's Customer Services unless otherwise indicated. Use the Census Bureau (Electronic Media, Documentation, and Other) order form, or, when charging, you may call 301-457-4100. Symbols after abstract numbers indicate the type of data file: for computer tape on reels or cartridges, a ; for a diskette (i.e., "floppy disk"), a ; for a "compact disc—read-only memory" (CD-ROM), a ; and for online, a . For more information about online and fax service, see page 2. To locate data files in the other media, see the Subject Index under these headings: computer tapes, diskettes, and CD-ROM.

**Computer tape**—The cost of recently issued data files on tape or cartridge is noted in their abstracts in this Catalog/Guide. The cost generally is based on file size, priced at \$1.25 per megabyte, with a minimum charge of \$175. If an abstract gives only the number of tape reels or cartridges required, the charge will be \$175 per reel or cartridge.

All tape and cartridge files are available in EBCDIC or ASCII, with standard ANSI labeling and a block size of 32K bytes, and

at 6250 bpi, as shown on the Census Bureau "Electronic Media" order form. For tape reels, the recording density is 6250 bpi. The number of tape cartridges a machine-readable file requires is equal to the number of 6250 bpi reels. The Census Bureau's cartridges are IBM 3480 compatible and are operable with Storage-Tek 4780 tape subsystems and Digital Equipment Corporation VAX TA90 subsystems.

Customer Services offers tape files with other characteristics by special arrangement for the normal file price plus a handling fee of \$50. Before placing an order, make arrangements by writing or faxing a description of your special requirements to James Clark, Chief, Electronic Products Development, Administrative and Customer Services Division; fax number, 301-457-1296.

**CD-ROM discs**—Many data files are mass-produced on 4 3/4-inch CD-ROM laser discs. ("CD-ROM" stands for "compact disc—read-only memory.") These discs generally cost from \$150 to \$250 each. The price may be reduced for older titles and for bulk orders (10 or more copies of the same title) for selected titles.

CD-ROM's also can be prepared on request for data files otherwise available only on tape reel or cartridge. The cost for such CD's is the same as the cost for the tape file. These CD files are ASCII copies in the same format as on tape, and they are not accompanied by software. Since the discs are specially prepared in response to customers' requests, orders take about 2 weeks, and the Census Bureau will not make refunds. For further information about this service, contact Customer Services.

**Diskettes**—Some files appear on 3 1/2 or 5 1/4-inch microcomputer diskettes (also called "floppy disks") for the IBM Personal Computer and compatible microcomputers. Generally, diskettes cost \$66 for the first diskette and \$6 for each additional diskette in a file.

**Documentation**—The Bureau generally includes technical documentation at no extra charge with tape, diskette, and CD-ROM orders. It also often may be purchased separately. (There is a \$10 minimum charge per order for documentation,

data files, microfiche, and other such products.) The Census Bureau offers free technical descriptions of files, called *Data Developments* (see abstract 16 in the General and Reference chapter).

### Microfiche

Products that may be available on microfiche are flagged with the symbol .

The Census Bureau currently is exploring possible new arrangements for this service. Contact Customer Services for information.

### Maps

A variety of types of maps appear in Census Bureau reports. In addition, some maps are offered separately, and abstracts for them are flagged with the symbol . Several map series are described in the Geography, International, and the 1990 Census chapters. To locate maps and related products, see the Subject Index under the heading "Maps."

State Data Centers often have published and unpublished maps available for reference use by the public. (See appendix B for a listing of data centers.)

### Out-of-Print and Other Items

Publications issued by the Census Bureau usually go out of print within a couple years. When the stock of a publication sold by GPO is depleted there, the publication may be available from the Census Bureau. Call Customer Services to check.

By special arrangement, photocopies of older reports unavailable from other sources may be supplied by the Library, Bureau of the Census, Washington, DC 20233.

After several years, the Bureau transfers public-use machine-readable data files to the National Archives which also makes them available to the public. For information, contact the National Archives, Center for Electronic Records, 8601 Adelphi Road, College Park, MD 20740-6001; 301-713-6645.

In some instances, catalog abstracts describe special tabulations and unpublished statistical tables and explain how to order them. Also, see the discussion of special services and special censuses in the Introduction chapter.

### Deposit Accounts

Deposit accounts permit faster processing of orders and eliminate the need to send separate checks for each order placed. Census Bureau deposit accounts may be used to order computer files, technical documentation, some maps, and other products sold by the Bureau. GPO also offers a deposit account arrangement.

No forms are needed to open a deposit account with the Census Bureau. Simply send a check for at least \$500 payable to "Commerce-Census" along with a letter asking to open an account and identifying the name, address, and telephone number of the person in your organization responsible for the account. The Bureau will then furnish an account number to be used whenever products are ordered. Write to Finance Division, Bureau of the Census, Washington, DC 20233.

Users can set up an account at GPO, following procedures much like those described above. Send a check for at least \$50 payable to the "Superintendent of Documents," along with a letter asking for an account to be set up and identifying the name, address, and telephone number of the person in your organization overseeing

the account. An account number is provided for use in ordering products. GPO will accept these orders by phone or mail.

To establish a GPO deposit account, contact Superintendent of Documents, Deposit Accounts Section, Stop: SSOR, Washington, DC 20402; telephone, 202-512-0822; fax, 202-512-1356.

### GPO Standing Order Service

For data users planning to purchase certain recurring publications or certain series of upcoming Census Bureau reports, GPO will accept standing orders for (1) key reference volumes such as the *Statistical Abstract*, (2) designated series that are issued on a recurring basis, for example, *County Business Patterns* reports issued annually, and (3) volumes in a designated series, for example, a series of reports for each State and the United States. Under this arrangement, GPO will send customers reports as they are published.

To qualify for the standing order service, a customer must authorize GPO to charge the order to a MasterCard, VISA, or prepaid Superintendent of Documents deposit account. Other forms of payment cannot be used, since the prices of future publications cannot be determined in advance.

The standing order service does not replace subscriptions for periodicals like *Census and You* or series like the *Current Population Reports*. GPO accepts standing orders only for reports in certain series it has designated.

To initiate a standing order, use GPO Form 3468, "Authorization for Standing Order Service." Copies may be obtained from Department 40, Superintendent of Documents, Government Printing Office, Washington, DC 20402; telephone 202-512-2315; fax, 202-512-2264.





## Locating What You Need

If you know the title of the product needed, you may look it up in the title index. If you know the kinds of data you need but not what products have such data, try the subject index under the most specific heading that comes to mind, then, if necessary, under progressively broader terms. Entries in the indexes generally give the numbers of relevant abstracts.

For an overview or less specific needs, refer to the “Product Overview” chapter. It lists and briefly describes most products or product series (e.g., Current Industrial Reports) and gives the numbers for their abstracts. In some cases, a glance at the brief descriptions of products here will eliminate the need to read abstracts.

## Getting the Products

Abstracts give ordering information current as the Catalog/Guide is being prepared, but for the latest, contact: **Customer Services, Bureau of the Census, Washington, DC 20233-0800; 301-457-4100. (TDD: 301-457-4611.)**

Also refer to the “Ordering Products” section for payment methods and to the order forms at the end of the book.

Out-of-print statistical reports are usually available from Customer Services on microfiche (and paperprints of the microfiche). Generally, readers can figure the price of microfiche or paperprints by referring to the “Ordering Products” section. It includes information on the cost of machine-readable products, too. Appendix A summarizes subscription information.

Other sources of information, sometimes mentioned in product abstracts, include:

**Superintendent of Documents, Government Printing Office, Washington, DC 20402; 202-512-1800.**

**Data Preparation Division, Geographic Branch, Bureau of the Census, Jeffersonville, IN 47132; 812-288-3192.**

**Foreign Trade Division, Bureau of the Census, Washington, DC 20233; 301-457-3041.**

If you want to refer to a data product without buying it or need some other data service, you will find appendix B on “Sources of Assistance” valuable. The “Introduction” to the Catalog/Guide explains the types of organizations listed in appendix B. These organizations’ services range from having reports for reference to offering printouts from computer tape.

## Three Types of Order Forms Are Provided at the Back of This Catalog/Guide:

GOVERNMENT PRINTING OFFICE (GPO)

### Order Form

Use when a GPO code or stock number is given. (To be sure GPO still has the publication in stock, call GPO or Customer Services.) Be sure to enter the GPO number or code on the form.

CENSUS BUREAU—PUBLICATIONS

### Order Form

Use when a publication is out of stock at GPO. Generally the abstract includes no GPO number and does not specify another source. **Call Customer Services to confirm the ordering information given.**

CENSUS BUREAU—ELECTRONIC MEDIA,  
MICROFICHE, DOCUMENTATION, AND OTHER

### Order Form

Use for other products sold by Customer Services. (There is a minimum order requirement of \$10.)