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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 Progam; 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

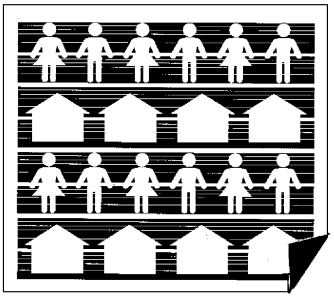
The 1990 census reports are organized into three major series according to subject matter. The population census reports (1990 CP series) display results from population questions (for example, age, sex, race, Hispanic origin, education, and employment). The housing census reports (1990 CH series) display 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.*

2. Alabama. *138 pp. $9.50. GPO Stock No. 003-024-07354-4.*

3. Alaska. *120 pp. $6. GPO Stock No. 003-024-07355-2.*

4. Arizona. *108 pp. $6.50. GPO Stock No. 003-024-07356-1.*

5. Arkansas. *148 pp. $10. GPO Stock No. 003-024-07357-9.*

6. California. *207 pp. $13. GPO Stock No. 003-024-07358-7.*

7. Colorado. *121 pp. $7. GPO Stock No. 003-024-07359-5.*

8. Connecticut. *116 pp. $7. GPO Stock No. 003-024-07360-9.*

9. Delaware. *104 pp. $5.50. GPO Stock No. 003-024-07361-7.*

10. District of Columbia. *94 pp. $6. GPO Stock No. 003-024-07362-5.*

11. Florida. *189 pp. $12. GPO Stock No. 003-024-07363-3.*

12. Georgia. *167 pp. $11. GPO Stock No. 003-024-07364-1.*

13. Hawaii. *100 pp. $5.50. GPO Stock No. 003-024-07365-0.*

14. Idaho. *107 pp. $6.50. GPO Stock No. 003-024-07366-8.*

15. Illinois. *227 pp. $14. GPO Stock No. 003-024-07367-6.*

16. Indiana. *164 pp. $10. GPO Stock No. 003-024-07368-4.*

17. Iowa. *172 pp. $11. GPO Stock No. 003-024-07369-2.*

18. Kansas. *158 pp. $10. GPO Stock No. 003-024-07370-6.*

19. Kentucky. *145 pp. $10. GPO Stock No. 003-024-07371-4.*

20. Louisiana. *139 pp. $9.50. GPO Stock No. 003-024-07372-2.*

21. Maine. *124 pp. $6.50. GPO Stock No. 003-024-07373-1.*

22. Maryland. *139 pp. $9.50. GPO Stock No. 003-024-07374-9.*

23. Massachusetts. *136 pp. $8. GPO Stock No. 003-024-07375-7.*

24. Michigan. *187 pp. $12. GPO Stock No. 003-024-07376-5.*

25. Minnesota. *206 pp. $13. GPO Stock No. 003-024-07377-3.*

26. Mississippi. *130 pp. $8.50. GPO Stock No. 003-024-07378-1.*

27. Missouri. *185 pp. $12. GPO Stock No. 003-024-07379-0.*

28. Montana. *106 pp. $6.50. GPO Stock No. 003-024-07380-3.*

29. Nebraska. *147 pp. $10. GPO Stock N o. 003-024-07381-1.*

30. Nevada. *97 pp. $6. GPO Stock No. 003-024-07382-0.*

31. New Hampshire. *116 pp. $6.50. GPO Stock No. 003-024-07383-8.*

32. New Jersey. *152 pp. $10. GPO Stock No. 003-024-07384-6.*

33. New Mexico. *94 pp. $6.50. GPO Stock No. 003-024-07385-4.*

34. New York. *193 pp. $12. GPO Stock No. 003-024-07386-2.*

35. North Carolina. *167 pp. $11. GPO Stock No. 003-024-07387-1.*

36. North Dakota. *132 pp. $8.50. GPO Stock No. 003-024-07388-9.*

37. Ohio. *202 pp. $12. GPO Stock No. 003-024-07389-7.*

38. Oklahoma. *142 pp. $9.50. GPO Stock No. 003-024-07390-1.*

39. Oregon. *118 pp. $6.50. GPO Stock No. 003-024-07391-9.*

40. Pennsylvania. *238 pp. $14. GPO Stock No. 003-024-07392-7.*

41. Rhode Island. *95 pp. $6. GPO Stock No. 003-024-07393-5.*

42. South Carolina. *126 pp. $7.50. GPO Stock No. 003-024-07394-3.*

43. South Dakota. *136 pp. $8. GPO Stock No. 003-024-07395-1.*

44. Tennessee. *134 pp. $8.50. GPO Stock No. 003-024-07396-0.*

45. Texas. *262 pp. $15. GPO Stock No. 003-024-07397-8.*

46. Utah. *111 pp. $7. GPO Stock No. 003-024-07398-6.*

47. Vermont. *100 pp. $6. GPO Stock No. 003-024-07399-4.*

48. Virginia. *154 pp. $9.50. GPO Stock No. 003-024-07400-1.*

49. Washington. *134 pp. $8.50. GPO Stock No. 003-024-07401-0.*

50. West Virginia. *128 pp. $7.50. GPO Stock No. 003-024-07402-8.*

51. Wisconsin. *182 pp. $12. GPO Stock No. 003-024-07403-6.*

52. Wyoming. *99 pp. $6. GPO Stock No. 003-024-07404-4.*

53. Puerto Rico. *310 pp. $21. GPO Stock No. 003-024-07405-2.*

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.*

14. Idaho *(Outside Metropolitan Areas). Report: 666 pp. Maps: sold separately.*

15. Illinois *(Outside Metropolitan Areas). Reports: Section 1 of 2, 618 pp., Section 2 of 2, 578 pp. Maps: sold separately.*

16. Indiana *(Outside Metropolitan Areas). Report: 920 pp. Maps: sold separately.*

17. Iowa *(Outside Metropolitan Areas). Report: 838 pp. Maps: sold separately.*

18. Kansas *(Outside Metropolitan Areas). Report: 926 pp. Maps: sold separately.*

19. Kentucky *(Outside MetropolitanAreas). Reports: Section 1 of 2, 542 pp., Section 2 of 2, 534 pp. Maps: sold separately.*

20. Louisiana *(Outside Metropolitan Areas). Reports: Section 1 of 2, 554 pp., Section 2 of 2, 546 pp.. Maps: sold separately.*

21. Maine *(Outside Metropolitan Areas). Report: 450 pp. Maps: sold separately.*

22. Maryland *(Outside Metropolitan Areas). Report: 386 pp. Maps: sold separately.*

23. Massachusetts *(Outside Metropolitan Areas). Report: 398 pp. Maps: sold separately.*

24. Michigan *(Outside Metropolitan Areas). Report: 958 pp. Maps: sold separately.*

25. Minnesota *(Outside Metropolitan Areas). Report: 830 pp. Maps: sold separately.*

26. Mississippi *(Outside Metropolitan Areas). Reports: Section 1 of 2, 692 pp., Section 2 of 2, 756 pp.. Maps: sold separately.*

27. Missouri *(Outside Metropolitan Areas). Report: 994 pp. Maps: sold separately.*

28. Montana *(Outside Metropolitan Areas). Report: 530 pp. Maps: sold separately.*

29. Nebraska *(Outside Metropolitan Areas). Report: 554 pp. Maps: sold separately.*

30. Nevada *(Outside Metropolitan Areas). Report: 338 pp. Maps: sold separately.*

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.*

40. Pennsylvania *(Outside Metropolitan Areas). Report: 686 pp. Maps: sold separately.*

41. Rhode Island *(Outside Metropolitan Areas). Report: 480 pp. Maps: sold separately.*

42. South Carolina *(Outside Metropolitan Areas). Report: 998 pp. Maps: sold separately.*

43. South Dakota *(Outside Metropolitan Areas). Report: 462 pp. Maps: sold separately.*

44. Tennessee *(Outside Metropolitan Areas). Report: 950 pp. Maps: sold separately.*

45. Texas *(Outside Metropolitan Areas). Reports: Section 1 of 3, 1,036 pp., Section 2 of 3, 974 pp., Section 3 of 3, 1,178 pp. Maps: sold separately.*

46. Utah *(Outside Metropolitan Areas). Report: 378 pp. Maps: sold separately.*

47. Vermont *(Outside Metropolitan Areas). Report: 317 pp. Maps: sold separately.*

48. Virginia *(Outside Metropolitan Areas). Report: 1,014 pp. Maps: sold separately.*

49. Washington *(Outside Metropolitan Areas). Report: 1,158 pp. Maps: sold separately.*

50. West Virginia *(Outside Metropolitan Areas). Report: 602 pp. Maps: sold separately.*

51. Wisconsin *(Outside Metropolitan Areas). Report: 814 pp. Maps: sold separately.*

52. Wyoming *(Outside Metropolitan Areas). Report: 406 pp. Maps: sold separately.*

53. Puerto Rico *(Outside Metropolitan Areas). Report (in English and Spanish): 678 pp. Maps: sold separately.*

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.*

59. Aguadilla, PR, MSA. *Report: 340 pp. Maps: sold separately.*

60. Albany, GA, MSA. *Report: 258 pp. Maps: sold separately.*

61. Albany-Schenectady-Troy, NY, MSA. *Report: 478 pp. Maps: sold separately.*

62. Albuquerque, NM, MSA. *Report: 578 pp. Maps: sold separately.*

63. Alexandria, LA, MSA. *Report: 270 pp. Maps: sold separately.*

64. Allentown-Bethlehem-Easton, PA-NJ, MSA. *Report: 414 pp. Maps: sold separately.*

65. Altoona, PA, MSA. *Report: 214 pp. Maps: sold separately.*

66. Amarillo, TX, MSA. *Report: 294 pp. Maps: sold separately.*

67. Anchorage, AK, MSA. *Report: 250 pp. Maps: sold separately.*

68. Anderson, IN, MSA. *Report: 220 pp. Maps: sold separately.*

69. Anderson, SC, MSA. *Report: 240 pp. Maps: sold separately.*

70. Anniston, AL, MSA. *Report: 248 pp. Maps: sold separately.*

71. Appleton-Oshkosh-Neenah, WI, MSA. *Report: 322 pp. Maps: sold separately.*

72. Arecibo, PR, MSA. *Report: 340 pp. Maps: sold separately.*

73. Asheville, NC, MSA. *Report: 266 pp. Maps: sold separately.*

74. Athens, GA, MSA. *Report: 258 pp. Maps: sold separately.*

75. Atlanta, GA, MSA. *Reports: Section 1 of 2, 766 pp., Section 2 of 2, 746 pp. Maps: sold separately.*

76. Atlantic City, NJ, MSA. *Report: 338 pp. Maps: sold separately.*

77. Augusta, GA-SC, MSA. *Report: 474 pp. Maps: sold separately.*

78. Austin, TX, MSA. *Report: 874 pp. Maps: sold separately.*

79. Bakersfield, CA, MSA. *Report: 614 pp. Maps: sold separately.*

80. Baltimore, MD, MSA *Reports: Section 1 of 2, 644 pp., Section 2 of 2, 742 pp. Maps: sold separately.*

81. Bangor, ME, MSA. *Report: 208 pp. Maps: sold separately.*

82. Baton Rouge, LA, MSA. *Report: 442 pp. Maps: sold separately.*

83. Battle Creek, MI, MSA. *Report: 272 pp. Maps: sold separately.*

84. Beaumont-Port Arthur, TX, MSA. *Report: 470 pp. Maps: sold separately.*

85. Bellingham, WA, MSA. *Report: 210 pp. Maps: sold separately.*

86. Benton Harbor, MI, MSA. *Report: 254 pp. Maps: sold separately.*

87. Billings, MT, MSA. *Report: 223 pp. Maps: sold separately.*

88. Biloxi-Gulfport, MS, MSA. *Report: 306 pp. Maps: sold separately.*

89. Binghamton, NY, MSA. *Report: 242 pp. Maps: sold separately.*

90. Birmingham, AL, MSA. *Report: 782 pp. Maps: sold separately.*

91. Bismarck, ND, MSA. *Report: 198 pp. Maps: sold separately.*

92. Bloomington, IN, MSA. *Report: 216 pp. Maps: sold separately.*

93. Bloomington-Normal, IL, MSA. *Report: 230 pp. Maps: sold separately.*

94. Boise City, ID, MSA. *Report: 246 pp. Maps: sold separately.*

95. Boston-Lawrence-Salem, MA-NH, CMSA:

95A. Boston, MA, PMSA *Reports: Section 1 of 2, 646 pp., Section 2 of 2, 590 pp. Maps: sold separately.*

95B. Brockton, MA, PMSA. *Report: 250 pp. Maps: sold separately.*

95C. Lawrence-Haverhill, MA-NH, PMSA. *Report: 342 pp. Maps: sold separately.*

95D. Lowell, MA-NH, PMSA. *Report: 278 pp. Maps: sold separately.*

95E. Nashua, NH, PMSA. *Report: 218 pp. Maps: sold separately.*

95F. Salem-Gloucester, MA, PMSA. *Report: 250 pp. Maps: sold separately.*

96. Bradenton, FL, MSA. *Report: 278 pp. Maps: sold separately.*

97. Bremerton, WA, MSA. *Report: 246 pp. Maps: sold separately.*

98. Brownsville-Harlingen, TX, MSA. *Report: 410 pp. Maps: sold separately.*

99. Bryan-College Station, TX, MSA. *Report: 250 pp. Maps: sold separately.*

Buffalo-Niagara Falls, NY, CMSA:

100A. Buffalo, NY, PMSA. *Report: 474 pp. Maps: sold separately.*

100B. Niagara Falls, NY, PMSA. *Report: 238 pp. Maps: sold separately.*

101. Burlington, NC, MSA. *Report: 230 pp. Maps: sold separately.*

102. Burlington, VT, MSA. *Report: 196 pp. Maps: sold separately.*

103. Canton, OH, MSA. *Report: 346 pp. Maps: sold separately.*

104. Casper, WY, MSA. *Report: 206 pp. Maps: sold separately.*

105. Cedar Rapids, IA, MSA. *Report: 242 pp. Maps: sold separately.*

106. Champaign-Urbana-Rantoul, IL, MSA. *Report: 298 pp. Maps: sold separately.*

107. Charleston, SC, MSA. *Report: 582 pp. Maps: sold separately.*

108. Charleston, WV, MSA. *Report: 294 pp. Maps: sold separately.*

109. Charlotte-Gastonia-Rock Hill, NC-SC, MSA. *Report: 858 pp. Maps: sold separately.*

110. Charlottesville, VA, MSA. *Report: 238 pp. Maps: sold separately.*

111. Chattanooga, TN-GA, MSA. *Report: 362 pp. Maps: sold separately.*

112. Cheyenne, WY, MSA. *Report: 238 pp. Maps: sold separately.*

Chicago-Gary-Lake County, IL-IN-WI, CSMA:

113A. Aurora-Elgin, IL, PMSA. *Report: 438 pp. Maps: sold separately.*

113B. Chicago, IL, PMSA *Reports: Section 1 of 5, 790 pp., Section 2 of 5, 978 pp., Section 3 of 5, 886 pp., Section 4 of 5, 842 pp., Section 5 of 5, 750 pp. Maps: sold separately.*

113C. Gary-Hammond, IN, PMSA. *Report: 462 pp. Maps: sold separately.*

113D. Joliet, IL, PMSA. *Report: 438 pp. Maps: sold separately.*

113E. Kenosha, WI, PMSA. *Report: 254 pp. Maps: sold separately.*

113F. Lake County, IL, PMSA. *Report: 524 pp. Maps: sold separately.*

114. Chico, CA, MSA. *Report: 294 pp. Maps: sold separately.*

Cincinnati-Hamilton, OH-KY-IN, CSMA:

115A. Cincinnati, OH-KY-IN, PMSA. *Report: 910 pp. Maps: sold separately.*

115B. Hamilton-Middletown, OH, PMSA. *Report: 318 pp. Maps: sold separately.*

116. Clarksville-Hopkinsville, TN-KY, MSA. *Report: 302 pp. Maps: sold separately.*

Cleveland-Akron-Lorain, OH, CMSA:

117A. Akron, OH, PMSA. *Report: 450 pp. Maps: sold separately.*

117B. Cleveland, OH, PMSA *Reports: Section 1 of 2, 530 pp., Section 2 of 2, 554 pp. Maps: sold separately.*

117C. Lorain-Elyria, OH, PMSA. *Report: 340 pp. Maps: sold separately.*

118. Colorado Springs, CO, MSA. *Report: 425 pp. Maps: sold separately.*

119. Columbia, MO, MSA. *Report: 226 pp. Maps: sold separately.*

120. Columbia, SC, MSA. *Report: 518 pp. Maps: sold separately.*

121. Columbus, GA-AL, MSA. *Report: 302 pp. Maps: sold separately.*

122. Columbus, OH, MSA. *Report: 970 pp. Maps: sold separately.*

123. Corpus Christi, TX, MSA. *Report: 438 pp. Maps: sold separately.*

124. Cumberland, MD-WV, MSA. *Report: 210 pp. Maps: sold separately.*

Dallas-Fort Worth, TX, CMSA:

125A. Dallas, TX, PMSA *Reports: Section 1 of 3, 706 pp., Section 2 of 3, 706 pp., Section 3 of 3, 714 pp. Maps: sold separately.*

125B. Fort Worth-Arlington, TX, PMSA *Reports: Section 1 of 2, 550 pp., Section 2 of 2, 566 pp. Maps: sold separately.*

126. Danville, VA, MSA. *Report: 218 pp. Maps: sold separately.*

127. Davenport-Rock Island-Moline, IA-IL, MSA. *Report: 394 pp. Maps: sold separately.*

128. Dayton-Springfield, OH, MSA. *Report: 730 pp. Maps: sold separately.*

129. Daytona Beach, FL, MSA. *Report: 382 pp. Maps: sold separately.*

130. Decatur, AL, MSA. *Report: 242 pp. Maps: sold separately.*

131. Decatur, IL, MSA. *Report: 258 pp. Maps: sold separately.*

Denver—Boulder, CO, CMSA:

132A. Boulder-Longmont, CO, PMSA. *Report: 346 pp. Maps: sold separately.*

132B. Denver, CO, PMSA *Reports: Section 1 of 2, 622 pp. Maps: sold separately.*

133. Des Moines, IA, MSA. *Report: 328 pp. Maps: sold separately.*

Detroit-Ann Arbor, MI, CMSA:

134A. Ann Arbor, MI, PMSA. *Report: 362 pp. Maps: sold separately.*

134B. Detroit, MI, PMSA *Reports: Section 1 of 2, 622 pp., Section 2 of 2, 722 pp. Maps: sold separately.*

135. Dothan, AL, MSA. *Report: 272 pp. Maps: sold separately.*

136. Dubuque, IA, MSA. *Report: 206 pp. Maps: sold separately.*

137. Duluth, MN-WI, MSA. *Report: 714 pp. Maps: sold separately.*

138. Eau Claire, WI, MSA. *Report: 238 pp. Maps: sold separately.*

139. El Paso, TX, MSA. *Report: 454 pp. Maps: sold separately.*

140. Elkhart-Goshen, IN, MSA. *Report: 238 pp. Maps: sold separately.*

141. Elmira, NY, MSA. *Report: 190 pp. Maps: sold separately.*

142. Enid, OK, MSA. *Report: 194 pp. Maps: sold separately.*

143. Erie, PA, MSA. *Report: 246 pp. Maps: sold separately.*

144. Eugene-Springfield, OR, MSA. *Report: 310 pp. Maps: sold separately.*

145. Evansville, IN-KY, MSA. *Report: 294 pp. Maps: sold separately.*

146. Fargo-Moorhead, ND-MN, MSA. *Report: 238 pp. Maps: sold separately.*

147. Fayetteville, NC, MSA. *Report: 326 pp. Maps: sold separately.*

148. Fayetteville-Springdale, AR, MSA. *Report: 226 pp. Maps: sold separately.*

149. Fitchburg-Leominster, MA, MSA. *Report: 206 pp. Maps: sold separately.*

150. Flint, MI, MSA. *Report: 339 pp. Maps: sold separately.*

151. Florence, AL, MSA. *Report: 227 pp. Maps: sold separately.*

152. Florence, SC, MSA. *Report: 246 pp. Maps: sold separately.*

153. Fort Collins-Loveland, CO, MSA. *Report: 283 pp. Maps: sold separately.*

154. Fort Myers-Cape Coral, Fl, MSA. *Report: 386 pp. Maps: sold separately.*

155. Fort Pierce, FL, MSA. *Report: 310 pp. Maps: sold separately.*

156. Fort Smith, AR-OK, MSA. *Report: 242 pp. Maps: sold separately.*

157. Fort Walton Beach, FL, MSA. *Report: 266 pp. Maps: sold separately.*

158. Fort Wayne, IN, MSA. *Report: 318 pp. Maps: sold separately.*

159. Fresno, CA, MSA. *Report: 718 pp. Maps: sold separately.*

160. Gadsden, AL, MSA. *Report: 226 pp. Maps: sold separately.*

161. Gainesville, FL, MSA. *Report: 278 pp. Maps: sold separately.*

162. Glens Falls, NY, MSA. *Report: 202 pp. Maps: sold separately.*

163. Grand Forks, ND, MSA. *Report: 202 pp.. Maps: sold separately.*

164. Grand Rapids, MI, MSA. *Report: 446 pp. Maps: sold separately.*

165. Great Falls, MT, MSA. *Report: 226 pp. Maps: sold separately.*

166. Greeley, CO, MSA. *Report: 284 pp. Maps: sold separately.*

167. Green Bay, WI, MSA. *Report: 254 pp. Maps: sold separately.*

168. Greensboro-Winston-Salem-High Point, NC, MSA. *Report: 722 pp. Maps: sold separately.*

169. Greenville-Spartanburg, SC, MSA. *Report: 638 pp. Maps: sold separately.*

170. Hagerstown, MD, MSA. *Report: 211 pp. Maps: sold separately.*

171. Harrisburg-Lebanon-Carlisle, PA, MSA. *Report: 346 pp. Maps: sold separately.*

Hartford-New Britain-Middletown, CT, CMSA:

172A. Bristol, CT, PMSA. *Report: 194 pp. Maps: sold separately.*

172B. Hartford, CT, PMSA. *Report: 474 pp. Maps: sold separately.*

172C. Middletown, CT, PMSA. *Report: 220 pp. Maps: sold separately.*

172D. New Britain, CT, PMSA. *Report: 230 pp. Maps: sold separately.*

173. Hickory-Morganton, NC, MSA. *Report: 278 pp. Maps: sold separately.*

174. Honolulu, HI, MSA. *Report: 764 pp. Maps: sold separately.*

175. Houma-Thibodaux, LA, MSA. *Report: 286 pp. Maps: sold separately.*

Houston-Galveston-Brazoria, TX, CMSA:

176A. Brazoria, TX, PMSA. *Report: 390 pp. Maps: sold separately.*

176B. Galveston-Texas City, TX, PMSA. *Report: 474 pp. Maps: sold separately.*

176C. Houston, TX, PMSA. *Reports: Section 1 of 3, 858 pp., Section 2 of 3, 878 pp., Section 3 of 3, 874 pp. Maps: sold separately.*

177. Huntington-Ashland, WV-KY-OH, MSA. *Report: 306 pp. Maps: sold separately.*

178. Huntsville, AL, MSA. *Report: 331 pp. Maps: sold separately.*

179. Indianapolis, IN, MSA. *Report: 702 pp. Maps: sold separately.*

180. Iowa City, IA, MSA. *Report: 216 pp. Maps: sold separately.*

181. Jackson, MI, MSA. *Report: 202 pp. Maps: sold separately.*

182. Jackson, MS, MSA. *Report: 422 pp. Maps: sold separately.*

183. Jackson, TN, MSA. *Report: 218 pp. Maps: sold separately.*

184. Jacksonville, FL, MSA. *Report: 526 pp. Maps: sold separately.*

185. Jacksonville, NC, MSA. *Report: 266 pp. Maps: sold separately.*

186. Jamestown-Dunkirk, NY, MSA. *Report: 218 pp. Maps: sold separately.*

187. Janesville-Beloit, WI, MSA. *Report: 238 pp. Maps: sold separately.*

188. Johnson City-Kingsport-Bristol, TN-VA, MSA. *Report: 398 pp. Maps: sold separately.*

189. Johnstown, PA, MSA. *Report: 250 pp. Maps: sold separately.*

190. Joplin, MO, MSA. *Report: 226 pp. Maps: sold separately.*

191. Kalamazoo, MI, MSA. *Report: 266 pp. Maps: sold separately.*

192. Kankakee, IL, MSA. *Report: 238 pp. Maps: sold separately.*

193. Kansas City, MO-KS, MSA. *Reports: Section 1 of 2, 520 pp., Section 2 of 2, 572 pp. Maps: sold separately.*

194. Killeen-Temple, TX, MSA. *Report: 438 pp. Maps: sold separately.*

195. Knoxville, TN, MSA. *Report: 422 pp. Maps: sold separately.*

196. Kokomo, IN, MSA. *Report: 210 pp. Maps: sold separately.*

197. La Crosse, WI, MSA. *Report: 226 pp. Maps: sold separately.*

198. Lafayette, LA, MSA. *Report: 310 pp. Maps: sold separately.*

199. Lafayette-West Lafayette, IN, MSA. *Report: 242 pp. Maps: sold separately.*

200. Lake Charles, LA, MSA. *Report: 274 pp. Maps: sold separately.*

201. Lakeland-Winter Haven, FL, MSA. *Report: 406 pp. Maps: sold separately.*

202. Lancaster, PA, MSA. *Report: 314 pp. Maps: sold separately.*

203. Lansing-East Lansing, MI, MSA. *Report: 398 pp. Maps: sold separately.*

204. Laredo, TX, MSA. *Report: 242 pp. Maps: sold separately.*

205. Las Cruces, NM, MSA. *Report: 254 pp. Maps: sold separately.*

206. Las Vegas, NV, MSA. *Report: 626 pp. Maps: sold separately.*

207. Lawrence, KS, MSA. *Report: 210 pp. Maps: sold separately.*

208. Lawton, OK, MSA. *Report: 238 pp. Maps: sold separately.*

209. Lewiston-Auburn, ME, MSA. *Report: 186 pp. Maps: sold separately.*

210. Lexington-Fayette, KY, MSA. *Report: 314 pp. Maps: sold separately.*

211. Lima, OH, MSA. *Report: 246 pp. Maps: sold separately.*

212. Lincoln, NE, MSA. *Report: 258 pp. Maps: sold separately.*

213. Little Rock-North Little Rock, AR, MSA. *Report: 482 pp. Maps: sold separately.*

214. Longview-Marshall, TX, MSA. *Report: 302 pp. Maps: sold separately.*

Los Angeles-Anaheim-Riverside, CA, CMSA:

215A. Anaheim-Santa Ana, CA, PMSA *Reports: Section 1 of 3, 674 pp., Section 2 of 3, 842 pp., Section 3 of 3, 774 pp. Maps: sold separately.*

215B. Los Angeles-Long Beach, CA, PMSA *Reports: Section 1 of 7, 970 pp., Section 2 of 7, 870 pp., Section 3 of 7, 862 pp., Section 4 of 7, 1,010 pp., Section 5 of 7, 926 pp., Section 6 of 7, 2,010 pp., Section 7 of 7, 782 pp. Maps: sold separately.*

215C. Oxnard-Ventura, CA, PMSA. *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 separately.*

216. Louisville, KY-IN, MSA. *Report: 694 pp. Maps: sold separately.*

217. Lubbock, TX, MSA. *Report: 310 pp. Maps: sold separately.*

218. Lynchburg, VA, MSA. *Report: 286 pp. Maps: sold separately.*

219. Macon-Warner Robins, GA, MSA. *Report: 382 pp. Maps: sold separately.*

220. Madison, WI, MSA. *Report: 358 pp. Maps: sold separately.*

221. Manchester, NH, MSA. *Report: 210 pp. Maps: sold separately.*

222. Mansfield, OH, MSA. *Report: 226 pp. Maps: sold separately.*

223. Mayaguez, PR, MSA. *Report (in English and Spanish): 442 pp. Maps: sold separately.*

224. McAllen-Edinburg-Mission, TX, MSA. *Report: 498 pp. Maps: sold separately.*

225. Medford, OR, MSA. *Report: 226 pp. Maps: sold separately.*

226. Melbourne-Titusville-Palm Bay, FL, MSA. *Report: 406 pp. Maps: sold separately.*

227. Memphis, TN-AR-MS, MSA. *Report: 638 pp. Maps: sold separately.*

228. Merced, CA, MSA. *Report: 354 pp. Maps: sold separately.*

Miami-Fort Lauderdale, FL, CMSA:

229A. Fort Lauderdale-Hollywood-Pompano Beach, Fl, PMSA. *Report: 890 pp. Maps: sold separately.*

229B. Miami-Hialeah, FL, PMSA. *Reports: Section 1 of 2, 726 pp., Section 2 of 2, 774 pp. Maps: sold separately.*

230. Midland, TX, MSA. *Report: 250 pp. Maps: sold separately.*

Milwaukee-Racine, WI, CMSA:

231A. Milwaukee, WI, PMSA. *Report: 862 pp. Maps: sold separately.*

231B. Racine, WI, PMSA. *Report: 254 pp. Maps: sold separately.*

232. Minneapolis-St. Paul, MN-WI, MSA. *Reports: Section 1 of 2, 566 pp., Section 2 of 2, 550 pp. Maps: sold separately.*

233. Mobile, AL, MSA. *Report: 476 pp. Maps: sold separately.*

234. Modesto, CA, MSA. *Report: 526 pp. Maps: sold separately.*

235. Monroe, LA, MSA. *Report: 298 pp. Maps: sold separately.*

236. Montgomery, AL, MSA. *Report: 350 pp. Maps: sold separately.*

237. Muncie, IN, MSA. *Report: 218 pp. Maps: sold separately.*

238. Muskegon, MI, MSA. *Report: 254 pp. Maps: sold separately.*

239. Naples, FL, MSA. *Report: 274 pp. Maps: sold separately.*

240. Nashville, TN, MSA. *Report: 622 pp. Maps: sold separately.*

241. New Bedford, MA, MSA. *Report: 226 pp. Maps: sold separately.*

242. New Haven-Meriden, CT, MSA. *Report: 387 pp. Maps: sold separately.*

243. New London-Norwich, CT-RI, MSA. *Report: 266 pp. Maps: sold separately.*

244. New Orleans, LA, MSA. *Report: 926 pp. Maps: sold separately.*

New York-Northern New Jersey-Long Island, NY-NJ-CT, CMSA:

245A. Bergen-Passaic, NJ, PMSA. *Report: 846 pp. Maps: sold separately.*

245B. Bridgeport-Milford, CT, PMSA. *Report: 398 pp. Maps: sold separately.*

245C. Danbury, CT, PMSA. *Report: 250 pp. Maps: sold separately.*

245D. Jersey City, NJ, PMSA. *Report: 614 pp. Maps: sold separately.*

245E. Middlesex-Somerset-Hunterdon, NJ, PMSA. *Report: 702 pp. Maps: sold separately.*

245F. Monmouth-Ocean, NJ, PMSA. *Report: 530 pp. Maps: sold separately.*

245G. Nassau-Suffolk, NY, PMSA. *Reports: Section 1 of 2, 662 pp., Section 2 of 2, 742 pp. Maps: sold separately.*

245H. New York, NY, PMSA. *Reports: Section 1 of 6, 938 pp., Section 2 of 6, 806 pp., Section 3 of 6, 938 pp., Section 4 of 6, 826 pp., Section 5 of 6, 910 pp., Section 6 of 6, 718 pp. Maps: sold separately.*

245I. Newark, NJ, PMSA. *Reports: Section 1 of 2, 594 pp., Section 2 of 2, 634 pp. Maps: sold separately.*

245J. Norwalk, CT, PMSA. *Report: 234 pp. Maps: sold separately.*

245K. Orange County, NY, PMSA. *Report: 306 pp. Maps: sold separately.*

245L. Stamford, CT, PMSA. *Report: 258 pp. Maps: sold separately.*

246. Norfolk-Virginia Beach-Newport News, VA, MSA. *Report: 790 pp. Maps: sold separately.*

247. Ocala, FL, MSA. *Report: 258 pp. Maps: sold separately.*

248. Odessa, TX, MSA. *Report: 278 pp. Maps: sold separately.*

249. Oklahoma City, OK, MSA. *Report: 890 pp. Maps: sold separately.*

250. Olympia, WA, MSA. *Report: 246 pp. Maps: sold separately.*

251. Omaha, NE-IA, MSA. *Report: 466 pp. Maps: sold separately.*

252. Orlando, FL, MSA. *Report: 986 pp. Maps: sold separately.*

253. Owensboro, KY, MSA. *Report: 206 pp. Maps: sold separately.*

254. Panama City, FL, MSA. *Report: 234 pp. Maps: sold separately.*

255. Parkersburg-Marietta, WV-OH, MSA. *Report: 254 pp. Maps: sold separately.*

256. Pascagoula, MS, MSA. *Report: 270 pp. Maps: sold separately.*

257. Pensacola, FL, MSA. *Report: 390 pp. Maps: sold separately.*

258. Peoria, IL, MSA. *Report: 374 pp. Maps: sold separately.*

Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD, CMSA:

259A. Philadelphia, PA-NJ, PMSA. *Reports: Section 1 of 3, 750 pp., Section 2 of 3, 722 pp., Section 3 of 3, 690 pp. Maps: sold separately.*

259B. Trenton, NJ, PMSA. *Report: 318 pp. Maps: sold separately.*

259C. Vineland-Millville-Bridgeton, NJ, PMSA. *Report: 254 pp. Maps: sold separately.*

259D. Wilmington, DE-NJ-MD, PMSA. *Report: 467 pp. Maps: sold separately.*

260. Phoenix, AZ, MSA *Reports: Section 1 of 2, 706 pp., Section 2 of 2, 698 pp. Maps: sold separately.*

261. Pine Bluff, AR, MSA. *Report: 234 pp. Maps: sold separately.*

Pittsburgh-Beaver Valley, PA, CMSA:

262A. Beaver County, PA, PMSA. *Report: 238 pp. Maps: sold separately.*

262B. Pittsburgh, PA, PMSA. *Reports: Section 1 of 2, 582 pp., Section 2 of 2, 550 pp. Maps: sold separately.*

263. Pittsfield, MA, MSA. *Report: 190 pp. Maps: sold separately.*

264. Ponce, PR, MSA. *Report: 392 pp. Maps: sold separately.*

265. Portland, ME, MSA. *Report: 238 pp. Maps: sold separately.*

Portland-Vancouver, OR-WA, CMSA:

266A. Portland, OR, PMSA. *Report: 838 pp. Maps: sold separately.*

266B. Vancouver, WA, PMSA. *Report: 266 pp. Maps: sold separately.*

267. Portsmouth-Dover-Rochester, NH-ME, MSA. *Report: 282 pp. Maps: sold separately.*

268. Poughkeepsie, NY, MSA. *Report: 270 pp. Maps: sold separately.*

Providence-Pawtucket-Fall River, RI-MA, CMSA:

269A. Fall River, MA-RI, PMSA. *Report: 218 pp. Maps: sold separately.*

269B. Pawtucket-Woonsocket-Attleboro, RI-MA, PMSA. *Report: 322 pp. Maps: sold separately.*

269C. Providence, RI, PMSA. *Report: 446 pp. Maps: sold separately.*

270. Provo-Orem, UT, MSA. *Report: 286 pp. Maps: sold separately.*

271. Pueblo, CO, MSA. *Report: 295 pp. Maps: sold separately.*

272. Raleigh-Durham, NC, MSA. *Report: 686 pp. Maps: sold separately.*

273. Rapid City, SD, MSA. *Report: 214 pp. Maps: sold separately.*

274. Reading, PA, MSA. *Report: 278 pp. Maps: sold separately.*

275. Redding, CA, MSA. *Report: 226 pp. Maps: sold separately.*

276. Reno, NV, MSA. *Report: 350 pp. Maps: sold separately.*

277. Richland-Kennewick-Pasco, WA, MSA. *Report: 278 pp. Maps: sold separately.*

278. Richmond-Petersburg, VA, MSA. *Report: 642 pp. Maps: sold separately.*

279. Roanoke, VA, MSA. *Report: 242 pp. Maps: sold separately.*

280. Rochester, MN, MSA. *Report: 218 pp. Maps: sold separately.*

281. Rochester, NY, MSA. *Report: 554 pp. Maps: sold separately.*

282. Rockford, IL, MSA. *Report: 330 pp. Maps: sold separately.*

283. Sacramento, CA, MSA. *Reports: Section 1 of 2, 626 pp., Section 2 of 2, 622 pp. Maps: sold separately.*

284. Saginaw-Bay City-Midland, MI, MSA. *Report: 330 pp. Maps: sold separately.*

285. St. Cloud, MN, MSA. *Report: 218 pp. Maps: sold separately.*

286. St. Joseph, MO, MSA. *Report: 220 pp. Maps: sold separately.*

287. St. Louis, MO-IL, MSA. *+ Reports: Section 1 of 2, 690 pp., Section 2 of 2, 714 pp. Maps: sold separately.*

288. Salem, OR, MSA. *Report: 312 pp. Maps: sold separately.*

289. Salinas-Seaside-Monterey, CA, MSA. *Report: 414 pp. Maps: sold separately.*

290. Salt Lake City-Ogden, UT, MSA. *Report: 822 pp. Maps: sold separately.*

291. San Angelo, TX, MSA. *Report: 246 pp. Maps: sold separately.*

292. San Antonio, TX, MSA. *Reports: Section 1 of 2, 599 pp., Section 2 of 2, 514 pp. Maps: sold separately.*

293. San Diego, CA, MSA. *Reports: Section 1 of 2, 946 pp., Section 2 of 2, 986 pp. Maps: sold separately.*

San Francisco-Oakland-San Jose, CA, CMSA:

294A. Oakland, CA, PMSA. *Reports: Section 1 of 2, 986 pp.; Section 2 of 2, 1,014 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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New! (1608.5)

Selected Population and Housing Data Paper Listings *(1990 CPH-L)*

Data time span—1990, with some comparative statistics for 1980.

Geographic areas covered—Geographic coverage varies among the listings and includes the United States, regions, divisions, States, metropolitan areas (MA's), counties, county subdivisions, places, and American Indian and Alaska Native areas.

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."

149. Profiles of Our Ancestry: 1990. *$33.*

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150. Profiles of the Hispanic Population: 1990. *$20.*

151. Profiles of Asians and Pacific Islanders: 1990. *$20.*

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154. Marital Status by Age and Sex: 1990. *$10.*

155. 1990 Census Detailed Cross-Tabulations for Puerto Rico. *$48. Also available on CD-ROM for $150.*

156. 1990 Census Detailed Cross-Tabulations for the U.S. Virgin Islands. *$33.*

157. Corrected 1990 Census Popualtion, Housing Unit, and Group Quarters Counts for Governmental Units. *$48.*

158. Median Value of Specified Owner-Occupied Housing Units: 1990. *$15. Available from the Housing and Household Economics Statistics Division, telephone 301-763-8553.*

159. Social and Economic Characteristics of Selected Language Groups for U.S. and States. *$147. Also available on CD-ROM for $150.*

160. Population and Housing Characteristics of Baby Boomers 26 to 44 Years Old: 1990. *$48.*

161. Selected Journey-to-Work and Place-of-Work Characteristics. *$10.*

Census Questionnaire Content, 1990
(1990 CQC)

See abstract number 1624.

(1610)

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)

Urbanized Areas of the United States and Puerto Rico *(1990 CPH-S-1-2)*

Data time span—1990, with some comparative data for 1980.

Geographic areas covered—United States; regions; divisions; States; Puerto Rico; and urbanized areas (zonas urbanas in Puerto Rico), their central places and urban fringes (shown separately and within State, county, and subcounty boundaries); and extended cities (that is, those extending into rural areas).

Subject content—Shows number of inhabitants and housing units, compared with land area, to indicate population and housing density. Density and area are measured in square miles and kilometers, with tables including total area as well as land area.

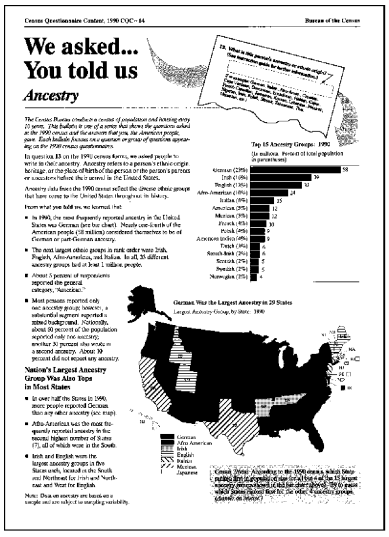
The report includes population and housing units in several residential contexts. In addition to areas specifically named, the report includes summaries by type of area. For example, the report cross-tabulates population counts for the area inside and outside of metropolitan areas in the United States and Puerto Rico, by size of place. Similarly, the report summarizes urban and rural data for extended cities.

Maps showing urbanized areas in context are included.

GPO Stock No. 003-024-07511-3.

Section 1 of 2, 409 pp.; Section 2 of 2, 380 pp. 1994. $43 a set.

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New! (1624)

We Asked . . . You Told Us. Census Questionnaire Content, 1990 *(1990 CQC)*

Subject content—Presents, in each of a series of brochures, data for the United States for a few related questions from the 1990 census questionnaires. The report provides the information graphically in maps, charts, and excerpts from questionnaires.

A series of reports in progress. Pages vary. Published beginning in 1992. Single copies free, additional copies $1 each. All reports except numbers 4, 7, and 28 to 30 were listed in the 1995 Catalog/Guide. Contact Customer Services for the latest ordering information.

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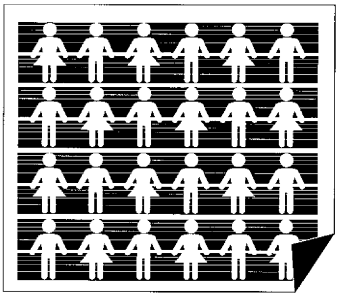
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Population

(1626)

Social and Economic Characteristics *(1990 CP-2)*

Data time span—1990.

Geographic areas covered— United States, regions, divisions, metropolitan areas (MA's), urbanized areas (UA's), and American Indian and Alaska Native areas (AIANA's) in the first four summary volumes; in the remaining volumes: States (total and inside and outside metropolitan and urban areas), counties (total and inside and outside rural and rural farm areas), county subdivisions of 2,500 or more (for some States), incorporated and other places of 2,500 or more population, and State portions of AIANA's; and Puerto Rico and the Virgin Islands of the United States.

Subject content—Presents sample data from the Census of Population. Sample data include general topics covered in the 100-percent count and additional topics collected on a sample basis. (This printed report is derived from Summary Tape File (STF) 3A.)

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 17 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; 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; and veteran status. The report profiles educational attainment in 11 categories, for example.

Economic topics include the following: income in 1989; labor force (including employment and unemployment); occupation, industry, and class of worker; place of work and journey to work; and work experience in 1989. Income data, aside from poverty, are shown by type of income and family. The report provides, for instance, 11 categories for household income.

The items above are generally shown by race and Hispanic origin; otherwise, the report rarely cross-classifies topics.

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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.)

GPO Stock No. 003-024-08698-1.

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.

Contact Customer Services for the latest ordering information.

(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.

GPO Stock No. 003-024-08742-1.

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 my 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.

Contact Customer Services for the latest ordering information.

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.

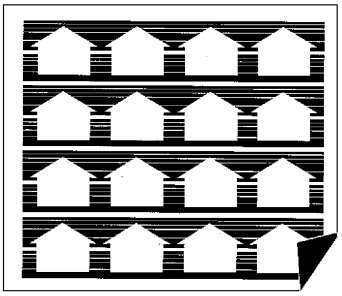
Housing data are shown for households, with separate statistics for married couples and female householders with no husband present. The report includes the general housing topic, number of rooms in the unit, in 10 categories.

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.

GPO Stock No. 003-024-08700-6.

1,596 pp. (in 2 volumes). 1994. $51.

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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.

A series of 57 paperbound reports for each of the following areas: the United States (4 reports), the 50 States, the District of Columbia, Puerto Rico, and the U.S. Virgin Islands. For all reports, the price is $1,629. Published 1993-94. Contact Customer Services for the latest ordering information.

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(1647)

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)

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.

Contact Customer Services for the latest ordering information.

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.

Contact Customer Services for the latest ordering information.

(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.

Contact Customer Services for the latest ordering information.

(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.

Contact Customer Services for the latest ordering information.

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 contraints, 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.

(1659.2)

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 reproducibles.

Available from Customer Services.

Do You Know Which Report Contains the Data You Need?

See abstract number 1659.7.

Do You Know Which Report Is Similar to Your Favorite 1980 Report?

See abstract number 1659.7.

New! (1659.7)

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.*

Introduccin a Los Productos del Censo de Puerto Rico de 1990

See abstract number 1659.7.

(1660)

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.

Introduction to 1990 Census Products for Puerto Rico.

See abstract number 1659.7.

Introduction to 1990 Census Products for the Virgin Islands of the United States.

See abstract number 1659.7.

(1661.3)

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.

(1661.5)

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 numbeing ''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); municipios; county subdivisions (barrio-pueblos or pueblos); subbarrios; places (zonas urbanas or communicades) 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 communicades) 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 from $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 communicades) 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—1900 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.

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. Portmouth-Dover-Rochester, NH-ME MSA to Syracuse, NY MSA.

CD90-SSTF-7H. Tallahassee, FL MSA to Yuma, AZ MSA.

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.

(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.

(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.

New! (1698.1)

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.

New! (1698.3)

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.

(1698.4)

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.

(1698.8)

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.

New! (1699)

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.

(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.

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.

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.

(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 T1contains 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.

(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.

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.

(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.

(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.

(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 (STF) 14A: Special Tabulation on Aging, Tape File.*

Computer tape. Released 1994. $200. Order from Customer Services. See Ordering Products section.

(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.

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.

(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.

(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.

(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.

(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.

(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.

(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.

(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.

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.

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.

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

Your Source of Government Information

Information from the Federal Government–on subjects ranging from agriculture to zoology–is available at more than 1,380 Depository Libraries throughout the United States.

These libraries allow you free access to thousands of publications issued by your Government and connect you to a variety of information resources to help answer your questions.

To locate the Depository Library in your area, see appendix B in this Catalog/Guide.

The Federal Depository Library Program

Figure 38. **1990 Census Content**

100-PERCENT COMPONENT

Population	**Housing**
Household relationship	Number of units in structure
Sex	Number of rooms in unit
Race	Tenure—owned or rented
Age	Value of home or monthly rent
Marital status	Congregate housing (meals included in rent)
Hispanic origin	Vacancy characteristics

SAMPLE COMPONENT

Population	**Housing**
Social characteristics:	Year moved into residence
Education—enrollment and attainment	Number of bedrooms
Place of birth, citizenship, and year of entry to U.S.	Plumbing and kitchen facilities
Ancestry	Telephone in unit
Language spoken at home	Vehicles available
Migration (residence in 1985)	Heating fuel
Disability	Source of water and method of sewage disposal
Fertility	Year structure built
Veteran status	Condominium status
	Farm residence
Economic characteristics:	Shelter costs, including utilities
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	

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
		1990 CENSUS OF POPULATION AND HOUSING (1990 CPH)		
		100-Percent Data		
1990 CPH-1	**Summary Population and Housing Characteristics**	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	**Population and Housing Unit Counts**	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)
		100-Percent and Sample Data		
1990 CPH-3	**Population and Housing Characteristics for Census Tracts and Block Numbering Areas**	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	**Population and Housing Characteristics for Congressional Districts of the 103rd Congress**	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
		Sample Data		
1990 CPH-5	**Summary Social, Economic, and Housing Characteristics**	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
		1990 CENSUS OF POPULATION (1990 CP)		
		100-Percent Data		
1990 CP-1	**General Population Characteristics**	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
		1990 CENSUS OF POPULATION (1990 CP)—Con.		
		100-Percent Data—Con.		
1990 CP-1-1A	**General Population Characteristics for American Indian and Alaska Native Areas**	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	**General Population Characteristics for Metropolitan Areas**	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	**General Population Characteristics for Urbanized Areas**	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
		Sample Data		
1990 CP-2	**Social and Economic Characteristics**	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	**Social and Economic Characteristics for American Indian and Alaska Native Areas**	U.S.	Statistics generally on sample population subjects	American Indian and Alaska Native areas, as for CP-1-1A
1990 CP-2-1B	**Social and Economic Characteristics for Metropolitan Areas**	U.S.	Statistics generally on sample population subjects	Individual MA's, as for CP-1-1B
1990 CP-2-1C	**Social and Economic Characteristics for Urbanized Areas**	U.S.	Statistics generally on sample population subjects	Individual UA's, as for CP-1-1C
1990 CP-3	**Population Subject Reports**	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
		1990 CENSUS OF HOUSING (1990 CH)		
		100-Percent Data		
1990 CH-1	**General Housing Characteristics**	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	**General Housing Characteristics for American Indian and Alaska Native Areas**	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	**General Housing Characteristics for Metropolitan Areas**	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	**General Housing Characteristics for Urbanized Areas**	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
		Sample Data		
1990 CH-2	**Detailed Housing Characteristics**	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	**Detailed Housing Characteristics for American Indian and Alaska Native Areas**	U.S.	Statistics generally on sample housing subjects	American Indian and Alaska Native areas, as in 1990 CH-1-1A
1990 CH-2-1B	**Detailed Housing Characteristics for Metropolitan Areas**	U.S.	Statistics generally on sample housing subjects	Individual MA's, as in 1990 CH-1-1B
1990 CH-2-1C	**Detailed Housing Characteristics for Urbanized Areas**	U.S.	Statistics generally on sample housing subjects	Individual UA's, as in 1990 CH-1-1C
1990 CH-3	**Housing Subject Reports**	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)[1]		Geographic areas	Description
STF 1 (100 percent)	A[2]	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	Over 900 cells/items of 100-percent population and housing counts and characteristics for each geographic area
	B[2]	States, counties, county subdivisions, places, census tracts/ BNA's, BG's, blocks. Also Alaska Native areas and State parts of American Indian areas	
	C[2]	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	
	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	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
	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	
	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[2]	States, counties, county subdivisions, places, census tracts/BNA's, BG's. Also Alaska Native areas and State parts of American Indian areas	Over 3,300 cells/items of sample population and housing characteristics for each geographic area
	B[2]	Five-digit ZIP Codes within each State	
	C[2]	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	
	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)[1]		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	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.
	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	

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.

[1]Similar STF's are available for Puerto Rico and the U.S. Virgin Islands.
[2]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 [1]**

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	[2] [3]$75,000	[2]$18,000	[2]$14,000	[2]$31,000	[2]$85,000	[2]$40,000	[2]$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

[1]See the Ordering Products section at the end of the Catalog/Guide for additional price and ordering information.
[2]This price only applies when all States are ordered together.
[3]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**[1]

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	(2)	15	(2)
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	(2)	5	(2)
Missouri	9,655	9,145	15	940
Montana	6,350	(2)	5	(2)
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	(2)	10	(2)
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

[1]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.

[2]This map type will not be produced for this State.