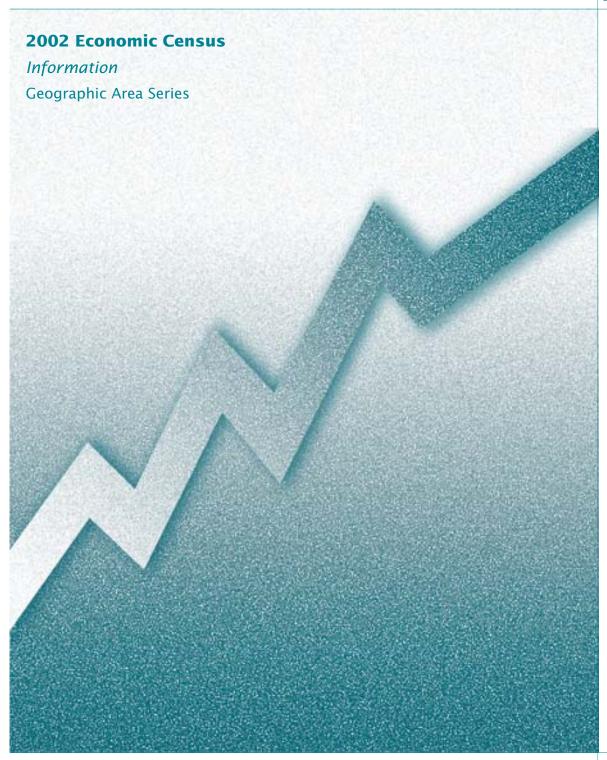
EC02-51A-VA (RV)





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2002 Economic Census

Information Geographic Area Series





U.S. Department of Commerce Carlos M. Gutierrez,

Secretary

David A. Sampson, **Acting Deputy Secretary**

Economics and Statistics Administration Kathleen B. Cooper,

Under Secretary for Economic Affairs

U.S. CENSUS BUREAU Charles Louis Kincannon, Director



Economics and Statistics Administration Kathleen B. Cooper, Under Secretary for Economic Affairs



U.S. CENSUS BUREAU Charles Louis Kincannon, Director

Hermann Habermann,Deputy Director and
Chief Operating Officer

Thomas L. Mesenbourg, Acting Associate Director for Economic Programs

Thomas L. Mesenbourg, Assistant Director for Economic Programs

Mark E. Wallace, Chief, Service Sector Statistics Division

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Introduction to the Economic Census

PURPOSES AND USES OF THE ECONOMIC CENSUS

The economic census is the major source of facts about the structure and functioning of the nation's economy. It provides essential information for government, business, industry, and the general public. Title 13 of the United States Code (Sections 131, 191, and 224) directs the Census Bureau to take the economic census every 5 years, covering years ending in "2" and "7."

The economic census furnishes an important part of the framework for such composite measures as the gross domestic product estimates, input/output measures, production and price indexes, and other statistical series that measure short-term changes in economic conditions. Specific uses of economic census data include the following:

- Policymaking agencies of the federal government use the data to monitor economic activity and to assess the effectiveness of policies.
- State and local governments use the data to assess business activities and tax bases within their jurisdictions and to develop programs to attract business.
- Trade associations study trends in their own and competing industries, which allows them to keep their members informed of market changes.
- Individual businesses use the data to locate potential markets and to analyze their own production and sales performance relative to industry or area averages.

INDUSTRY CLASSIFICATIONS

Data from the 2002 Economic Census are published primarily according to the 2002 North American Industry Classification System (NAICS). NAICS was first adopted in the United States, Canada, and Mexico in 1997. The 2002 Economic Census covers the following NAICS sectors:

21	Mining
22	Utilities
23	Construction
31-33	Manufacturing
42	Wholesale Trade
44-45	Retail Trade
48-49	Transportation and Warehousing
51	Information
52	Finance and Insurance
53	Real Estate and Rental and Leasing
54	Professional, Scientific, and Technical Services
55	Management of Companies and Enterprises
56	Administrative and Support and Waste Management and Remediation Services
61	Educational Services
62	Health Care and Social Assistance
71	Arts, Entertainment, and Recreation
72	Accommodation and Food Services
81	Other Services (except Public Administration)

(Not listed above are the Agriculture, Forestry, Fishing, and Hunting sector (NAICS 11), partially covered by the census of agriculture conducted by the U.S. Department of Agriculture, and the Public Administration sector (NAICS 92), largely covered by the census of governments conducted by the Census Bureau.)

The 20 NAICS sectors are subdivided into 100 subsectors (three-digit codes), 317 industry groups (four-digit codes), and, as implemented in the United States, 1,179 industries (six-digit codes).

RELATIONSHIP TO HISTORICAL INDUSTRY CLASSIFICATIONS

Prior to the 1997 Economic Census, data were published according to the Standard Industrial Classification (SIC) system. While many of the individual NAICS industries correspond directly to industries as defined under the SIC system, most of the higher level groupings do not. Particular care should be taken in comparing data for retail trade, wholesale trade, and manufacturing, which are sector titles used in both NAICS and SIC, but cover somewhat different groups of industries. The 1997 Economic Census *Bridge Between NAICS and SIC* demonstrates the relationships between NAICS and SIC industries. Where changes are significant, it may not be possible to construct time series that include data for points both before and after 1997.

Most industry classifications remained unchanged between 1997 and 2002, but NAICS 2002 includes substantial revisions within the construction and wholesale trade sectors, and a number of revisions for the retail trade and information sectors. These changes are noted in industry definitions and will be demonstrated in the *Bridge Between NAICS 2002 and NAICS 1997*.

For 2002, data for enterprise support establishments (those functioning primarily to support the activities of their company's operating establishments, such as a warehouse or a research and development laboratory) are included in the industry that reflects their activities (such as warehousing). For 1997, such establishments were termed auxiliaries and were excluded from industry totals.

BASIS OF REPORTING

The economic census is conducted on an establishment basis. A company operating at more than one location is required to file a separate report for each store, factory, shop, or other location. Each establishment is assigned a separate industry classification based on its primary activity and not that of its parent company. (For selected industries, only payroll, employment, and classification are collected for individual establishments, while other data are collected on a consolidated basis.)

GEOGRAPHIC AREA CODING

Accurate and complete information on the physical location of each establishment is required to tabulate the census data for states, metropolitan and micropolitan statistical areas, counties, and corporate municipalities (places) including cities, towns, townships, villages, and boroughs. Respondents were required to report their physical location (street address, municipality, county, and state) if it differed from their mailing address. For establishments not surveyed by mail (and those single-establishment companies that did not provide acceptable information on physical location), location information from administrative sources is used as a basis for coding.

AVAILABILITY OF ADDITIONAL DATA

All results of the 2002 Economic Census are available on the Census Bureau Internet site (www.census.gov) and on digital versatile discs (DVD-ROMs) for sale by the Census Bureau. The American FactFinder system at the Internet site allows selective retrieval and downloading of the data. For more information, including a description of reports being issued, see the Internet site, write to the U.S. Census Bureau, Washington, DC 20233-6100, or call Customer Services at 301-763-4100.

HISTORICAL INFORMATION

The economic census has been taken as an integrated program at 5-year intervals since 1967 and before that for 1954, 1958, and 1963. Prior to that time, individual components of the economic census were taken separately at varying intervals.

The economic census traces its beginnings to the 1810 Decennial Census, when questions on manufacturing were included with those for population. Coverage of economic activities was expanded for the 1840 Decennial Census and subsequent censuses to include mining and some commercial activities. The 1905 Manufactures Census was the first time a census was taken apart

from the regular decennial population census. Censuses covering retail and wholesale trade and construction industries were added in 1930, as were some service trades in 1933. Censuses of construction, manufacturing, and the other business censuses were suspended during World War II.

The 1954 Economic Census was the first census to be fully integrated, providing comparable census data across economic sectors and using consistent time periods, concepts, definitions, classifications, and reporting units. It was the first census to be taken by mail, using lists of firms provided by the administrative records of other federal agencies. Since 1963, administrative records also have been used to provide basic statistics for very small firms, reducing or eliminating the need to send them census report forms.

The range of industries covered in the economic census expanded between 1967 and 2002. The census of construction industries began on a regular basis in 1967, and the scope of service industries, introduced in 1933, was broadened in 1967, 1977, and 1987. While a few transportation industries were covered as early as 1963, it was not until 1992 that the census broadened to include all of transportation, communications, and utilities. Also new for 1992 was coverage of financial, insurance, and real estate industries. With these additions, the economic census and the separate census of governments and census of agriculture collectively covered roughly 98 percent of all economic activity. New for 2002 is coverage of four industries classified in the agriculture, forestry, and fishing sector under the SIC system: landscape architectural services, landscaping services, veterinary services, and pet care services.

Printed statistical reports from the 1992 and earlier censuses provide historical figures for the study of long-term time series and are available in some large libraries. Reports for 1997 were published primarily on the Internet and copies of 1992 reports are also available there. CD-ROMs issued from the 1987, 1992, and 1997 Economic Censuses contain databases that include all or nearly all data published in print, plus additional statistics, such as ZIP Code statistics, published only on CD-ROM.

SOURCES FOR MORE INFORMATION

More information about the scope, coverage, classification system, data items, and publications for the 2002 Economic Census and related surveys is published in the *Guide to the 2002 Economic Census* at www.census.gov/econ/census02/guide. More information on the methodology, procedures, and history of the census will be published in the *History of the 2002 Economic Census* at www.census.gov/econ/www/history.html.

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Information

SCOPE

The Information sector (sector 51) comprises establishments engaged in the following processes: (a) producing and distributing information and cultural products, (b) providing the means to transmit or distribute these products as well as data or communications, and (c) processing data.

The main components of this sector are the publishing industries, including software publishing, and both traditional publishing and publishing exclusively over the Internet; the telecommunications industries; the industries known as Internet service providers and Web search portals, data processing industries, and the information services industries.

The expressions "information age" and "global information economy" are used with considerable frequency today. The general idea of an "information economy" includes both the notion of industries primarily producing, processing, and distributing information, as well as the idea that every industry is using available information and information technology to reorganize and make themselves more productive.

For the purpose of developing NAICS, it is the transformation of information into a commodity that is produced and distributed by a number of growing industries that is at issue. The Information sector groups three types of establishments: (1) those engaged in producing and distributing information and cultural products; (2) those that provide the means to transmit or distribute these products as well as data or communications; and (3) those that process data. Cultural products are those that directly express attitudes, opinions, ideas, values, and artistic creativity; provide entertainment; or offer information and analysis concerning the past and present. Included in this definition are popular, mass-produced products, as well as cultural products that normally have a more limited audience, such as poetry books, literary magazines, or classical records.

The unique characteristics of information and cultural products, and of the processes involved in their production and distribution, distinguish the Information sector from the goods-producing and service-producing sectors. Some of these characteristics are:

- 1. Unlike traditional goods, an "information or cultural product," such as a newspaper online or television program, does not necessarily have tangible qualities, nor is it necessarily associated with a particular form. A movie can be shown at a movie theater, on a television broadcast, through video-on-demand or rented at a local video store. A sound recording can be aired on radio, embedded in multimedia products, or sold at a record store.
- 2. Unlike traditional services, the delivery of these products does not require direct contact between the supplier and the consumer.
- 3. The value of these products to the consumer lies in their informational, educational, cultural, or entertainment content, not in the format in which they are distributed. Most of these products are protected from unlawful reproduction by copyright laws.
- 4. The intangible property aspect of information and cultural products makes the processes involved in their production and distribution very different from goods and services. Only those possessing the rights to these works are authorized to reproduce, alter, improve, and distribute them. Acquiring and using these rights often involves significant costs. In addition, technology is revolutionizing the distribution of these products. It is possible to distribute them in a physical form, via broadcast, or online.
- 5. Distributors of information and cultural products can easily add value to the products they distribute. For instance, broadcasters add advertising not contained in the original product.

This capacity means that unlike traditional distributors, they derive revenue not from sale of the distributed product to the final consumer, but from those who pay for the privilege of adding information to the original product. Similarly, a directory and mailing list publisher can acquire the rights to thousands of previously published newspaper and periodical articles and add new value by providing search and software and organizing the information in a way that facilitates research and retrieval. These products often command a much higher price than the original information.

The distribution modes for information commodities may either eliminate the necessity for traditional manufacture, or reverse the conventional order of manufacture-distribute: A newspaper distributed online, for example, can be printed locally or by the final consumer. Similarly, it is anticipated that packaged software, which today is mainly bought through the traditional retail channels, will soon be available mainly online. The NAICS Information sector is designed to make such economic changes transparent as they occur, or to facilitate designing surveys that will monitor the new phenomena and provide data to analyze the changes.

Many of the industries in the NAICS Information sector are engaged in producing products protected by copyright law, or in distributing them (other than distribution by traditional wholesale and retail methods). Examples are traditional publishing industries, software and directory and mailing list publishing industries, and film and sound industries. Broadcasting and telecommunications industries and information providers and processors are also included in the Information sector, because their technologies are so closely linked to other industries in the Information sector.

Many of the "kinds of business" included in this sector are not thought of as commercial businesses and the terms (such as "business," "establishment," and "firm") used to describe them may not be descriptive of such services. However, these terms are applied to all "kinds of business" in order to maintain conformity in the measures of the production and delivery of goods and services and in the presentation of data.

Exclusions. The tabulations for this sector do not include central administrative offices, warehouses, or other establishments that serve information establishments within the same organization. Data for such establishments are classified according to the nature of the service they provide. For example, separate headquarters establishments are reported in NAICS sector 55, Management of Companies and Enterprises.

The reports described below exclude establishments of firms with no paid employees. These "nonemployers," typically self-employed individuals or partnerships operating businesses that they have not chosen to incorporate, are reported separately in *Nonemployer Statistics*. The contribution of nonemployers, relatively large for this sector, may be examined at www.census.gov/nonemployerimpact.

Definitions. Industry categories are defined in Appendix B, NAICS Codes, Titles, and Descriptions. Other terms are defined in Appendix A, Explanation of Terms.

REPORTS

The following reports provide statistics on this sector.

Industry Series. There are 13 reports, each covering a group of related industries. The reports present, by kind of business for the United States, general statistics for establishments of firms with payroll on number of establishments, receipts, payroll, and employment; comparative statistics for 2002 and 1997; product lines; and concentration of business activity in the largest firms. The data in industry reports are preliminary and subject to change in the following reports.

Geographic Area Series. There is a separate report for each state, the District of Columbia, and the United States. Each state report presents, for establishments of firms with payroll, general statistics on number of establishments, receipts, expenses of tax-exempt establishments, payroll, and employment by kind of business for the state, metropolitan and micropolitan statistical areas, counties, and places with 2,500 inhabitants or more. Greater kind-of-business detail is shown for larger areas. The United States report presents data for the United States as a whole for detailed kind-of-business classifications.

Subject Series:

- **Product Lines.** This report presents product lines data for establishments of firms with payroll by kind of business. Data are presented for the United States and states.
- Establishment and Firm Size (Including Legal Form of Organization). This report presents receipts/revenue, payroll, and employment data for the United States by receipts/revenue size, by employment size, and by legal form of organization for establishments of firms with payroll; and by receipts/revenue size (including concentration by largest firms), by employment size, and by number of establishments operated (single units and multiunits) for firms with payroll.
- **Miscellaneous Subjects.** This report presents data for a variety of industry-specific topics for establishments of firms with payroll. Presentation of data varies by kind of business.

Other reports. Data for this sector are also included in reports with multisector coverage, including *Nonemployer Statistics, Comparative Statistics, Bridge Between 2002 NAICS and 1997 NAICS, Business Expenses*, and the Survey of Business Owners reports.

GEOGRAPHIC AREAS COVERED

The level of geographic detail varies by report. Maps are available at www.census.gov/econ2002maps. Notes specific to areas in the state are included in Appendix D, Geographic Notes. Data may be presented for –

- 1. The United States as a whole.
- 2. States and the District of Columbia.
- 3. Metropolitan and micropolitan statistical areas. A core based statistical area (CBSA) contains a core area with a substantial population nucleus, together with adjacent communities having a high degree of social and economic integration with that core. CBSAs are differentiated into metropolitan and micropolitan statistical areas based on size criteria. Both metropolitan and micropolitan statistical areas are defined in terms of entire counties, and are listed in Appendix E, Metropolitan and Micropolitan Statistical Areas.
 - a. Metropolitan Statistical Areas (metro areas). Metro areas have at least one urbanized area of 50,000 or more population, plus adjacent territory that has a high degree of social and economic integration with the core as measured by commuting ties.
 - b. Micropolitan Statistical Areas (micro areas). Micro areas have at least one urban cluster of at least 10,000, but less than 50,000 population, plus adjacent territory that has a high degree of social and economic integration with the core as measured by commuting ties.
 - c. Metropolitan Divisions (metro divisions). If specified criteria are met, a metro area containing a single core with a population of 2.5 million or more may be subdivided to form smaller groupings of counties referred to as Metropolitan Divisions.
 - d. Combined Statistical Areas (combined areas). If specified criteria are met, adjacent metro and micro areas, in various combinations, may become the components of a new set of areas called Combined Statistical Areas. The areas that combine retain their own designations as metro or micro areas within the larger combined area.
- 4. Counties and county equivalents defined as of January 1, 2002. Counties are the primary divisions of states, except in Louisiana where they are called parishes and in Alaska where they are called boroughs, census areas, and city and boroughs. Maryland, Missouri, Nevada, and Virginia have one place or more that is independent of any county organization and constitutes primary divisions of their states. These places are treated as counties and as places.
- 5. Economic places.

- a. Municipalities of 2,500 inhabitants or more defined as of January 1, 2002. These are areas of significant population incorporated as cities, boroughs, villages, or towns according to the 2000 Census of Population. For the economic census, boroughs, census areas, and city and boroughs in Alaska and boroughs in New York are not included in this category.
- b. Consolidated cities defined as of January 1, 2002. Consolidated cities are consolidated governments that consist of separately incorporated municipalities.
- c. Townships in Michigan, New Jersey, and Pennsylvania, and towns in New York, Wisconsin, and the six New England states with 10,000 inhabitants or more (according to the 2000 Census of Population).
- d. Balance of county. Areas outside the entities listed above, including incorporated municipalities with populations of fewer than 2,500, towns and townships not qualifying as noted above, and the remainders of counties outside places are categorized as "Balance of county."

DOLLAR VALUES

All dollar values presented are expressed in current dollars; i.e., 2002 data are expressed in 2002 dollars, and 1997 data, in 1997 dollars. Consequently, when making comparisons with prior years, users of the data should consider the changes in prices that have occurred.

All dollar values are shown in thousands of dollars.

COMPARABILITY OF THE 1997 AND 2002 ECONOMIC CENSUSES

Both the 2002 Economic Census and the 1997 Economic Census present data based on the North American Industry Classification System (NAICS).

The 1997 Economic Census was the first census to present data based on NAICS, the successor to the Standard Industrial Classification (SIC) system. NAICS was revised for 2002 and a number of revisions affect the Information Sector. New industries were created for Internet publishing and broadcasting and Web search portals. Revisions to the hierarchical structure were made and revised NAICS codes were assigned to selected industries. Most tables in the 2002 Economic Census reports present data based on 2002 NAICS. A comparative table in the Industry Series reports, and the multisector *Comparative Statistics* report, present data for both 2002 and 1997 based on 1997 NAICS.

These tables for 2002 include information establishments that primarily serve other establishments of the same enterprise. These "enterprise support" establishments were not included in data for the information sector in 1997, but were instead included in the "Other auxiliary establishments" kind-of-business category in the "Auxiliaries, Excluding Corporate, Subsidiary, and Regional Managing Offices" reports.

RELIABILITY OF DATA

All data compiled for this sector are subject to nonsampling errors. Nonsampling errors can be attributed to many sources: inability to identify all cases in the actual universe; definition and classification difficulties; differences in the interpretation of questions; errors in recording or coding the data obtained; and other errors of collection, response, coverage, processing, and estimation for missing or misreported data. Data presented in the Miscellaneous Subjects and Product Lines reports for this sector are subject to sampling errors, as well as nonsampling errors.

The accuracy of these tabulated data is determined by the joint effects of the various nonsampling errors or by the joint effects of sampling and nonsampling errors. No direct measurement of these effects has been obtained except for estimation for missing or misreported data, as by the percentages shown in the tables. Precautionary steps were taken in all phases of the collection, processing, and tabulation of the data in an effort to minimize the effects of nonsampling errors. More information on the reliability of the data is included in Appendix C, Methodology.

DISCLOSURE

In accordance with federal law governing census reports (Title 13 of the United States Code), no data are published that would disclose the operations of an individual establishment or business. However, the number of establishments in a kind-of-business classification is not considered a disclosure; therefore, this information may be released even though other information is withheld. Techniques employed to limit disclosure are discussed at www.census.gov/epcd/ec02/disclosure.htm.

AVAILABILITY OF MORE FREQUENT ECONOMIC DATA

The Census Bureau conducts the Service Annual Survey (SAS) each year. This survey, while providing more frequent observations, yields less kind-of-business and geographic detail than the economic census. In addition, the County Business Patterns program offers annual statistics on the number of establishments, employment, and payroll classified by industry within each county, and Statistics of U.S. Businesses program provides annual statistics classified by the employment size of the enterprise, further classified by industry for the United States, and by broader categories for states and metropolitan areas.

CONTACTS FOR DATA USERS

Questions about these data may be directed to the U.S. Census Bureau, Service Sector Statistics Division, Service Census Branch, 1-800-541-8345 or scb@census.gov.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used with these data:

- D Withheld to avoid disclosing data of individual companies; data are included in higher level totals
- N Not available or not comparable
- Q Receipts not collected at this level of detail for multiestablishment firms
- S Withheld because estimates did not meet publication standards
- X Not applicable
- Z Less than half the unit shown
- a 0 to 19 employees
- b 20 to 99 employees
- c 100 to 249 employees
- e 250 to 499 employees
- f 500 to 999 employees
- g 1,000 to 2,499 employees
- h 2,500 to 4,999 employees
- i 5,000 to 9,999 employees
- i 10,000 to 24,999 employees
- k 25,000 to 49,999 employees
- 50,000 to 99,999 employees
- m 100,000 employees or more
- r Revised
- Represents zero (page image/print only)
- (CC) Consolidated city (IC) Independent city
- CDP Census designated place

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Table 1. Summary Statistics for the State: 2002

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

						Paid	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	VIRGINIA							
51	Information	3 743	N	7 028 552	1 834 057	130 939	N	N
511	Publishing industries (except Internet)	888	4 919 283	1 647 914	426 799	27 817	2.2	8.6
5111	Newspaper, periodical, book, and directory publishers	564	2 837 209	694 628	174 345	17 296	1.6	6.0
51111 511110	Newspaper publishers	200 200	1 609 548 1 609 548	401 693 401 693	99 240 99 240	11 087 11 087	.9 .9	4.5 4.5
51112 511120	Periodical publishers	226 226	503 410 503 410	140 947 140 947	36 344 36 344	3 092 3 092	2.8 2.8	16.6 16.6
51113 511130	Book publishers	74 74	267 280 267 280	68 192 68 192	17 185 17 185	1 473 1 473	1.9 1.9	2.5 2.5
51114 511140	Directory and mailing list publishers	45 45	441 430 441 430	78 839 78 839	20 326 20 326	1 530 1 530	2.7 2.7	1.7 1.7
51119 511199	Other publishers All other publishers	19 19	15 541 15 541	4 957 4 957	1 250 1 250	114 114	2.1 2.1	1.6 1.6
5112	Software publishers	324	2 082 074	953 286	252 454	10 521	3.1	12.2
51121 511210	Software publishers	324 324	2 082 074 2 082 074	953 286 953 286	252 454 252 454	10 521 10 521	3.1 3.1	12.2 12.2
512	Motion picture and sound recording industries	401	N	121 063	28 442	4 822	N	N
5121	Motion picture and video industries	350	N	112 445	26 469	4 573	N	N
51211 512110	Motion picture and video production	195 195	Q	60 658 60 658	14 603 14 603	1 408 1 408	Q Q	999
51212 512120	Motion picture and video distribution	5 5	Q	D D	D D	a a	Q Q	Q Q
51213 512131	Motion picture and video exhibition Motion picture theaters (except drive-ins)	123 118	290 173 289 488	28 921 28 789	6 446 6 436	2 708 2 698	4.1 4.1	9.9 9.9
512132 51219	Drive-in motion picture theaters	5	685	132	10	10	16.8	_
512191	industries Teleproduction and other postproduction services	27 25	D D	D D	D D	e e	D D	D D
512199 5122	Other motion picture and video industries	51	D N	D 8 618	D 1 973	a 249	D N	D N
51221	Record production	3	437	136	39	5	100.0	-
512210 51222	Record production	3 2	437 Q	136 D	39 D	5 a	100.0 Q	Q
512220 51223	Integrated record production/distribution	3 2 2 5 5 32 32	Q D	D D	D D	a a	Q D	Q Q D D
512230 51224	Music publishers	5 32	D 7 916	D 2 487	D 587	a 84	D 12.5	11.0
512240 51229	Sound recording studiosOther sound recording industries	32 9 9	7 916 20 075	2 487 5 870	587 1 316	84 151	12.5 4.8	11.0 .4
512290 5122902	Other sound recording industries	4	20 075 D	5 870 D	1 316 D	151 a	4.8 D	.4 D
5122909 515	All other sound recording industries	5 228	D 1 287 911	D 246 871	D 59 302	6 600	D 1.8	D 10.3
5151	Radio and television broadcasting	220	1 241 841	243 042	58 464	6 539	1.9	10.5
51511 515111	Radio broadcasting	173 3	240 640 2 677	77 329 802	18 753 227	2 654 30	6.9	9.8 24.8
515111 515112 51512	Radio stations. Television broadcasting.	170 47	237 963 1 001 201	76 527 165 713	18 526 39 711	2 624 3 885	7.0	9.6 10.7
515120	Television broadcasting	47	1 001 201	165 713	39 711	3 885	.6	10.7
5152	Cable and other subscription programming	8 8	46 070	3 829 3 829	838 838	61 61	.9	6.2
51521 515210	Cable and other subscription programming	8	46 070 46 070	3 829	838	61	.9 .9	6.2 6.2
516	Internet publishing and broadcasting	81	307 080	130 412	34 864	2 607	1.9	38.5
5161 51611	Internet publishing and broadcasting Internet publishing and broadcasting	81 81	307 080 307 080	130 412 130 412	34 864 34 864	2 607 2 607	1.9 1.9	38.5 38.5
516110	Internet publishing and broadcasting	81	307 080	130 412	34 864	2 607	1.9	38.5
517	Telecommunications	1 450	N	3 196 212	844 566	56 667	N	N
5171 51711	Wired telecommunications carriers	901	Q	2 165 395 2 165 395	570 402 570 402	36 186 36 186	Q Q	Q Q
517110	Wired telecommunications carriers	901	Q	2 165 395	570 402	36 186	Q	Q
5172	Wireless telecommunications carriers (except satellite)	238 238	Q	674 469	179 270 179 270	10 977 10 977	Q Q	Q Q
51721 517211 517212	Wireless telecommunications carriers (except satellite)	32	Q	674 469 32 213	8 415	677	Q	QQ
517212	Cellular and other wireless telecommunications Telecommunications resellers	206 85	Q 138 313	642 256 30 519	170 855 14 030	10 300 870	Q 9.3	52.3
51731	Telecommunications resellers	85	138 313	30 519	14 030	870	9.3	52.3
517310 5174	Telecommunications resellers	85 35	138 313 330 018	30 519 56 257	14 030 14 904	870 785	9.3 5.2	52.3 17.7
51741	Satellite telecommunications	35	330 018	56 257	14 904	785	5.2	17.7
517410 5175	Satellite telecommunications	35	330 018	56 257	14 904	785	5.2	17.7
5175 51751	Cable and other program distribution	167 167	Q	219 776 219 776	56 069 56 069	7 109 7 109	Q	Q Q
517510	Cable and other program distribution	167	ã	219 776	56 069	7 109	ã	ã
5179	Other telecommunications	24	90 075	49 796	9 891	740	1.3	22.8
51791 517910	Other telecommunications	24 24	90 075 90 075	49 796 49 796	9 891 9 891	740 740	1.3 1.3	22.8 22.8

Table 1. Summary Statistics for the State: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

						Paid	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	VIRGINIA—Con.							
51 518	Information—Con. Internet service providers, web search portals, and data processing services	619	9 777 738	1 651 699	431 474	31 348	.6	2.4
5181	Internet service providers and web search portals	162	7 733 210	858 983	216 091	15 369	.3	1.0
51811 518111 518112	Internet service providers and web search portals	162 143 19	7 733 210 7 689 169 44 041	858 983 828 047 30 936	216 091 214 435 1 656	15 369 15 222 147	.3 .3 3.1	1.0 1.0 9.9
5182	Data processing, hosting, and related services	457	2 044 528	792 716	215 383	15 979	1.8	7.4
51821 518210	Data processing, hosting, and related services	457 457	2 044 528 2 044 528	792 716 792 716	215 383 215 383	15 979 15 979	1.8 1.8	7.4 7.4
519	Other information services	76	75 789	34 381	8 610	1 078	8.9	36.2
5191	Other information services	76	75 789	34 381	8 610	1 078	8.9	36.2
51911 519110 51912 519120 51919 519190	News syndicates News syndicates Libraries and archives Libraries and archives All other information services All other information services	17 17 53 53 6 6	45 935 45 935 16 952 16 952 12 902 12 902	16 687 16 687 9 983 9 983 7 711 7 711	4 150 4 150 2 298 2 298 2 162 2 162	239 239 642 642 197 197	3.4 3.5 30.5 - -	59.0 59.0 2.0 2.0

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. See also explanation of terms and geographic definitions. For the full technical documentation, see Appendix C.

¹Includes receipts information obtained from administrative records of other federal agencies. ²Includes receipts information that was imputed based on historic data, administrative data, industry averages, or other statistical methods.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

						Paid	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	JOHNSON CITY-KINGSPORT-BRISTOL, TN-VA COMBINED STATISTICAL AREA							
51	Information	154	N	D	D	h	N	N
511	Publishing industries (except Internet)	27	D	D	D	g	D	D
5111	Newspaper, periodical, book, and directory publishers	25	D	D	D	g	D	D
51111 511110	Newspaper publishers Newspaper publishers	13 13	D D	D D	D D	f f	D D	D D
51114 511140	Directory and mailing list publishers	4 4	D	D	D D	e e	D D	D D
512	Motion picture and sound recording industries	16	N	D	D	c	N	N
5121	Motion picture and video industries	14	N	D	D	С	N	N
51213 512131	Motion picture and video exhibition	9 7	D D	D D	D D	c c	D D	D D
515	Broadcasting (except Internet)	19	D	D	D	f	D	D
5151	Radio and television broadcasting	19	D	D	D	f	D	D
51511 515112	Radio broadcasting	15 14	D D	D D	D D	c c	D D	D D
517	Telecommunications	78	N	D	D	g	N	N
5171	Wired telecommunications carriers	49	Q	D	D	g	Q	Q
51711 517110	Wired telecommunications carriers Wired telecommunications carriers	49 49	Q	D D	D D	g	Q	Q
5177	Wireless telecommunications carriers (except satellite)	18	Q	D	D	g f	Q	Q
51721	Wireless telecommunications carriers (except satellite)	18	Q	D	D	· f	Q	Q
517212	Cellular and other wireless telecommunications	17	Q	D	D	f	Q	Q
5175	Cable and other program distribution	6	Q	D	D	e	Q	Q
51751 517510	Cable and other program distribution	6 6	Q Q	D D	D D	e e	QQ	Q Q
518	Internet service providers, web search portals, and data processing services	9	D	D	D	С	D	D
	Bristol, VA Metropolitan Statistical Area							
51	Information	23	N	D	D	g	N	N
511	Publishing industries (except Internet)	4	D	D	D	С	D	D
5111	Newspaper, periodical, book, and directory publishers	4	D	D	D	С	D	D
512	Motion picture and sound recording industries	3	N	D	D	b	N	N
5121	Motion picture and video industries	3	N	D	D	b	N	N
51213	Motion picture and video exhibition	3	D	D	D	b	D	D
515	Broadcasting (except Internet)	3	D	D	D	С	D	D
5151	Radio and television broadcasting	3	D _	D	D _	c .	D	D
51511 515112	Radio broadcasting	2 2	D D	D D	D D	b b	D D	D D
517	Telecommunications	10	N	D	D	f	N	N
5172	Wireless telecommunications carriers (except satellite)	5	Q	D	D	f	Q	Q
51721 517212	Wireless telecommunications carriers (except satellite)	5 5	Q Q	D D	D D	f f	Q Q	Q Q
	Johnson City, TN Metropolitan Statistical Area							
51	Information	60	N	48 033	12 410	1 370	N	N
511	Publishing industries (except Internet)	12	50 891	11 182	2 851	317	.3	42.6
5111	Newspaper, periodical, book, and directory publishers	10	D	D	D	е	D	D
512	Motion picture and sound recording industries	8	N	D	D	b	N	N
5121	Motion picture and video industries	7	N	D	D	b	N	N
51213	Motion picture and video exhibition	5	D	D	D	b	D	D
515	Broadcasting (except Internet)	8	19 922	6 871	1 583	217	-	_
5151	Radio and television broadcasting	8	19 922	6 871	1 583	217	-	_
517	Telecommunications	25	N	25 714	6 953	664	N	N
5171	Wired telecommunications carriers	14	Q	D D	D D	е	Q	Q Q
51711 517110	Wired telecommunications carriers Wired telecommunications carriers	14	Q	D	D D	e e	à	Q
5172	Wireless telecommunications carriers (except satellite)	6	Q	D	D	С	Q	Q
51721	Wireless telecommunications carriers (except satellite)	6	Q	l D	l D	cl	Ql	Q

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

NAICS Geographic area and kind of business Estabode	N	From administrative records ¹	employees for pay period including March 12	payroll	payroll	Receipts		Goographic area and kind of business	NAICC
COMBINED STATISTICAL AREA—Con. Kingsport-Bristol, TN-VA Metropolitan Statistical Area Information	.1 .2 .1 .2					(\$1,000)		deographic area and find of pushiess	
51 Information 71 N 54 697 13 771 1 567 511 Publishing industries (except Internet) 11 110 774 14 572 3 419 575 5111 Newspaper, periodical, book, and directory publishers 11 110 774 14 572 3 419 575 51114 Directory and mailing list publishers 3 D D D D e 511140 Directory and mailing list publishers 3 D D D D e <td< td=""><td>.1 .2 .1 .2</td><td></td><td></td><td></td><td></td><td></td><td></td><td>JOHNSON CITY-KINGSPORT-BRISTOL, TN-VA COMBINED STATISTICAL AREA—Con.</td><td></td></td<>	.1 .2 .1 .2							JOHNSON CITY-KINGSPORT-BRISTOL, TN-VA COMBINED STATISTICAL AREA—Con.	
511 Publishing industries (except Internet)	.1 .2 .1 .2							Kingsport-Bristol, TN-VA Metropolitan Statistical Area	
5111 Newspaper, periodical, book, and directory publishers. 11 110 774 14 572 3 419 575 51114 Directory and mailing list publishers. 3 D D D D e 511140 Directory and mailing list publishers. 3 D D D D e e 5121 Motion picture and sound recording industries. 5 N D D D b b 5121 Motion picture and video industries. 4 N D D D b 517 Telecommunications. 43 N 34 364 9 015 782 5171 Wired telecommunications carriers. 31 Q 26 923 7 354 566 51711 Wired telecommunications carriers. 31 Q 26 923 7 354 566 517110 Wired telecommunications carriers. 31 Q 26 923 7 354 566 WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA N D <td>.1 .2 D D D D D N N N N N N N N N N N N N N</td> <td>.1</td> <td>1 567</td> <td>13 771</td> <td>54 697</td> <td>N</td> <td>71</td> <td>Information</td> <td>51</td>	.1 .2 D D D D D N N N N N N N N N N N N N N	.1	1 567	13 771	54 697	N	71	Information	51
51114 billion Directory and mailing list publishers 3 b b b b b b b b b b b b b b b b b b b	D D D D D N N N N N N N N N N N N N N N		575	3 419	14 572	110 774	11	Publishing industries (except Internet)	511
511140 Directory and mailing list publishers 3 D D D D e 512 Motion picture and sound recording industries 5 N D D D b 5121 Motion picture and video industries 4 N D D D D b 517 Telecommunications 43 N 34 364 9 015 782 5171 Wired telecommunications carriers 31 Q 26 923 7 354 566 51711 Wired telecommunications carriers 31 Q 26 923 7 354 566 517110 Wired telecommunications carriers 31 Q 26 923 7 354 566 WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA N D D m 51 Information 4 923 N D D m	D D N N N N N N	.1	575	3 419	14 572	110 774	11	Newspaper, periodical, book, and directory publishers	5111
5121 Motion picture and video industries 4 N D D D 517 Telecommunications 43 N 34 364 9 015 782 5171 Wired telecommunications carriers 31 Q 26 923 7 354 566 51711 Wired telecommunications carriers 31 Q 26 923 7 354 566 517110 Wired telecommunications carriers 31 Q 26 923 7 354 566 WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA N D D m 51 Information 4 923 N D D m	N N						3 3	Directory and mailing list publishers	
517 Telecommunications 43 N 34 364 9 015 782 5171 Wired telecommunications carriers 31 Q 26 923 7 354 566 51711 Wired telecommunications carriers 31 Q 26 923 7 354 566 517110 Wired telecommunications carriers 31 Q 26 923 7 354 566 WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA 51 Information 4 923 N D D m	N N	N	b	D	D	N	5	Motion picture and sound recording industries	512
Signature Sign		N	b	D	D	N	4	Motion picture and video industries	5121
51711 Wired telecommunications carriers	<u> </u>	N	782	9 015	34 364	N	43	Telecommunications	517
517110 Wired telecommunications carriers 31 Q 26 923 7 354 566 WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA N D D m		Q							
51 Information 4 923 N D D m	Q Q			7 354 7 354	26 923 26 923	QQ			
								WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA	
DARRIE CONTROL	N N	N	m	D	D	N	4 923	Information	51
511 Publishing industries (except internet)	D D	D	k	D	D	D	1 259	Publishing industries (except Internet)	511
Newspaper, periodical, book, and directory publishers 785 D D D k	D D	D	k	D	D	D	785	Newspaper, periodical, book, and directory publishers	5111
51111 Newspaper publishers 184 D D D j 511110 Newspaper publishers 184 D D D j	D D		į					Newspaper publishers	
51112 Periodical publishers 365 D D D j 511120 Periodical publishers 365 D D D j	D D D D D D D D D D D D D D D D D D D	D	į	D	D	D	365	Periodical publishers	51112
51113 Book publishers 143 D D D h 511130 Book publishers 143 D D D h	D D					D	143	Book publishers	51113
51114 Directory and mailing list publishers	D D	D	g	D	D	D	69	Directory and mailing list publishers	51114
511140 Directory and mailing list publishers 69 D D D g 51119 Other publishers 24 D D D f 511199 All other publishers 22 D D D e	D D	D		D	D	D	24	Other publishers All other publishers	51119
5112 Software publishers	D D	D	j	D	D	D	474		5112
51121 Software publishers 474 D D D J 511210 Software publishers 474 D D D J	D D D		j j					Software publishers	
512 Motion picture and sound recording industries	N N	N	i	D	D	N	674	Motion picture and sound recording industries	512
5121 Motion picture and video industries	N N	N	i	D	D	N	579	Motion picture and video industries	5121
51211 Motion picture and video production 400 Q D D D g 512110 Motion picture and video production 400 Q D D D g			g						
51213 Motion picture and video exhibition 110 D D D h 512131 Motion picture theaters (except drive-ins) 108 D D D D h	Q Q Q Q D D D D	D		D	D	D	110	Motion picture and video exhibition	51213 512131
51219 Postproduction and other motion picture and video industries	D D		f					industries	
5122 Sound recording industries	N N		*					· · ·	
51224 Sound recording studios	D D							Sound recording studios	
512240 Sound recording studios 42 D D D c 51229 Other sound recording industries 29 D D D e 512290 Other sound recording industries 29 D D D e	D D	D	е	D	D	D	42 29	Other sound recording industries	51229
512290 Other sound recording industries 29 D D D e 5122902 Producers of taped radio programs 7 7 426 1 391 332 39 5122909 All other sound recording industries 22 D D D D e	D D 1.3 D D	-	39	332	1 391	7 426	7	Producers of taped radio programs	5122902
515 Broadcasting (except Internet) 221 D D D j	D D	D	j	D	D	D	221	Broadcasting (except Internet)	515
5151 Radio and television broadcasting	D D	D	i	D	D	D	201	Radio and television broadcasting	5151
51511 Radio broadcasting 131 D D D i 515111 Radio networks 21 D D D f	D D								
515112 Radio stations	D D D D	D	h	D	D	D	70	Television broadcasting	51512
515120 Television broadcasting 70 D D D h 5152 Cable and other subscription programming 20 D D D g	D D							· ·	
51521 Cable and other subscription programming	D D D		g					Cable and other subscription programming	
516 Internet publishing and broadcasting	D D							, , , ,	
5161 Internet publishing and broadcasting	D D	D		D					
51611 Internet publishing and broadcasting	1	D			_		112	Internet publishing and broadcasting	

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

	introductory text for an explanation of the treatment of enterprise suppo		110 2002 200110			Paid	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA— Con.	(namber)	(ψ1,555)	(ψ1,000)	(\$1,000)	(namber)	1000100	Lournated
51 517	Information—Con. Telecommunications	1 650	N	D	D		N	N
5171	Wired telecommunications carriers	998	Q	2 618 146	692 489	44 327	Q	Q
51711 517110	Wired telecommunications carriers Wired telecommunications carriers	998 998	Q	2 618 146 2 618 146	692 489 692 489	44 327 44 327	Q Q	Q Q
517110	Wireless telecommunications carriers (except satellite)	296	Q	D D	D	j	Q	Q
51721 517211 517212	Wireless telecommunications carriers (except satellite)	296 42 254	999	D D D	D D D	j g	Q Q Q	Q Q Q
5173	Telecommunications resellers	107	D	D	D	g	D	D
51731 517310	Telecommunications resellers	107 107	D D	D D	D D	g g	D D	D D
5174	Satellite telecommunications	67	D	D	D	h	D	D
51741 517410	Satellite telecommunications	67 67	D D	D D	D D	h h	D D	D D
5175	Cable and other program distribution	147	Q	D	D	i	Q	Q
51751 517510	Cable and other program distribution	147 147	Q	D D	D D	i	Q Q	Q Q
5179	Other telecommunications	35	D	D	D	f	D	D
51791 517910	Other telecommunications	35 35	D D	D D	D D	f	D D	D D
517510	Internet service providers, web search portals, and data							
5181	processing services Internet service providers and web search portals	893 185	D D	D D	D D	k i	D D	D D
51811	Internet service providers and web search portals	185	D	D	D	j	D	D
518111 518112	Internet service providers	162 23	D D	D D	D D	j c	D D	D D
5182	Data processing, hosting, and related services	708	D	D	D	j	D	D
51821 518210	Data processing, hosting, and related services Data processing, hosting, and related services	708 708	D D	D D	D D	j j	D D	D D
519	Other information services	114	D	D	D	h	D	D
5191	Other information services	114	D	D	D	h	D	D
51911 519110 51912	News syndicates News syndicates Libraries and archives.	61 61 43	D D	D D D	D D D	g g g	D D D	D D D
519120 51919 519190	Libraries and archives. All other information services All other information services	43 10 10	D D D	D D D	D	9 9 e e	D D D	D D D
	Baltimore-Towson, MD Metropolitan Statistical Area							
51	Information	1 079	N	1 465 357	375 665	31 328	N	N
511 5111	Publishing industries (except Internet) Newspaper, periodical, book, and directory publishers	246 165	1 265 173 D	336 510 D	84 863 D	6 853	2.4 D	8.0 D
51111	Newspaper publishers	41	385 793	125 437	31 301	2 952	.2	1.6
511110 51112	Newspaper publishers Periodical publishers	41 74	385 793 D	125 437 D	31 301 D	2 952 f	.2 D	1.6 D
511120 51113	Periodical publishers	74 28	D D	D D	D D	f g	D D	D D
511130 51114 511140	Book publishers Directory and mailing list publishers Directory and mailing list publishers	28 15 15	D D	D D D	D D D	g e e	D D D	D D D
511140	Other publishers	7	D	Ď	D	e	D D	D
5112	Software publishers	81	D	D	D	g	D	D
51121 511210	Software publishers	81 81	D D	D D	D D	g g	D D	D D
512	Motion picture and sound recording industries	138	N	D	D	g	N	N
5121	Motion picture and video industries	111	N	D	D	g	N	N
51211 512110	Motion picture and video production	72 72	Q Q	D D	D D	e e	Q Q	Q Q
51213 512131	Motion picture and video exhibition Motion picture theaters (except drive-ins)	28 27	D D	D D	D D	f f	D D	D D
51219 512191	Postproduction and other motion picture and video industries Teleproduction and other postproduction services	10 10	D D	D D	D D	b b	D D	D D
5122	Sound recording industries	27	N	D	D	b	N	N
51224	Sound recording studios	13	D	D	D	b	D	D
512240	Sound recording studios	13	DI	DΙ	DI	b l	Dl	D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

uaia. See	introductory text for an explanation of the treatment of enterprise suppo	it establisiments	s in the 2002 Econd	Thic Census comp	ared to the 1997 L	Paid	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records1	Estimated ²
	WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.							
	Baltimore-Towson, MD Metropolitan Statistical Area — Con.							
51	Information—Con.							
515	Broadcasting (except Internet)	62	D	D	D	h	D	D
5151 51511	Radio and television broadcasting	62 31	D D	D D	D D	h f	D D	D D
515112 51512	Radio stations. Television broadcasting	27 31	D D	D D	D D	f g	D D	D D
515120	Television broadcasting	31	D	D	D	g	D	D
517 5171	Telecommunications Wired telecommunications carriers	431 251	N Q	613 518 422 132	164 019 108 019	13 871 9 635	N Q	N Q
5171	Wired telecommunications carriers	251	Q	422 132	108 019	9 635	Q	Q
517110	Wired telecommunications carriers	251	Q	422 132	108 019	9 635	Q	Q
5172	Wireless telecommunications carriers (except satellite)	90	Q	D	D	g	Q	Q
51721 517211 517212	Wireless telecommunications carriers (except satellite)	90 14 76	Q Q Q	D D D	D D D	g e	Q Q Q	9
517212	Telecommunications resellers	22	D	D	D	g c	D	Q D
51731	Telecommunications resellers	22	D	D	D	c	D	D
517310	Telecommunications resellers	22	D	D	D	c	D	D
5175 51751	Cable and other program distribution	47 47	Q Q	55 431 55 431	17 499 17 499	1 684 1 684	Q Q	Q Q
517510	Cable and other program distribution	47	ã	55 431	17 499	1 684	ã	ă
5179	Other telecommunications	13	D	D	D	е	D	D
51791 517910	Other telecommunications	13 13	D D	D D	D D	e e	D D	D D
518	Internet service providers, web search portals, and data processing services.	168	D	D	D	i	D	D
5181	Internet service providers and web search portals	37	D	D	D	f	D	D
51811 518111 518112	Internet service providers and web search portals Internet service providers Web search portals	37 33 4	D D D	D D D	D D D	f f b	D D D	D D D
5182	Data processing, hosting, and related services	131	D	D	D	h	D	D
51821 518210	Data processing, hosting, and related services	131 131	D D	D D	D D	h h	D D	D D
519	Other information services	23	D	D	D	g	D	D
5191	Other information services	23	D	D	D	g	D	D
51912 519120	Libraries and archives	14 14	D D	D D	D D	f f	D D	D D
	Lexington Park, MD Micropolitan Statistical Area							
51	Information	29	N	D	D	е	N	N
511	Publishing industries (except Internet)	5	D	D	D	С	D	D
5111	Newspaper, periodical, book, and directory publishers	4	D	D	D	С	D	D
517	Telecommunications	11	N	D	D	С	N	N
518	Internet service providers, web search portals, and data processing services	6	D	D	D	b	D	D
	Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Statistical Area							
51	Information	3 768	N	9 122 675	2 410 638	148 209	N	N
511	Publishing industries (except Internet)	996	8 802 261	2 674 536	703 628	40 102	1.9	11.7
5111 51111	Newspaper, periodical, book, and directory publishers Newspaper publishers	605 137	5 535 717 1 975 578	1 343 842 493 912	349 608 132 201	25 707 10 456	1.6	11.7 4.0
511110 51112	Newspaper publishers Periodical publishers	137 284	1 975 578 2 744 223	493 912 621 835	132 201 159 120	10 456 10 899	.9 1.3	4.0 16.7
511120 51113	Periodical publishers	284 115	2 744 223 382 254	621 835 108 540	159 120 26 804	10 899 2 205	1.3 5.9	16.7 5.6
511130 51114	Book publishers	115 52	382 254 392 018	108 540 107 617	26 804 28 648	2 205 1 899	5.9 2.5	5.6 19.2
511140 51119	Directory and mailing list publishers Other publishers	52 17	392 018 41 644	107 617 11 938	28 648 2 835	1 899 248	2.5 1.5	19.2 27.2
511199	All other publishers	17	41 644	11 938	2 835	248	1.5	27.2
5112 51121	Software publishers	391 391	3 266 544 3 266 544	1 330 694 1 330 694	354 020 354 020	14 395 14 395	2.3	11.6 11.6
511210	Software publishers	391	3 266 544	1 330 694	354 020	14 395	2.3	11.6

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data. See	introductory text for an explanation of the treatment of enterprise support	rt establishmer	nts in the 2002 Econ	omic Census comp	pared to the 1997 I	conomic Census]		
NAICS code	Geographic area and kind of business					Paid employees for pay period	Percent of	receipts-
code	· ·	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	including March 12 (number)	admini- strative records ¹	Estimated ²
	WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.							
	Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Statistical Area—Con.							
51	Information—Con.							
512	Motion picture and sound recording industries	528	N	172 533	41 686	4 863	N N	N N
5121 51211	Motion picture and video industries	460 324	N Q	152 496 94 484	36 339 22 993	4 294 1 717	N Q	
512110 51213	Motion picture and video production Motion picture and video exhibition	324 78	Q 221 008	94 484 22 287	22 993 4 893	1 717 1 878	Q 1.2	Q Q 3.7
512131 51219	Motion picture theaters (except drive-ins)	78	221 008	22 287	4 893	1 878	1.2	3.7
512191	industries. Teleproduction and other postproduction services	48 44	90 962 89 279	32 318 31 442	7 717 7 491	652 627	6.9 6.9	45.5 46.2
512131	Sound recording industries	68	03 273 N	20 037	5 347	569	0.5 N	70.2 N
51224		29	10 005	3 532	748	117	8.2	7.4
512240 51229	Sound recording studios. Sound recording studios Other sound recording industries Other sound recording industries	29 19	10 005 36 269	3 532 8 830	748 1 958	117 279	8.2 4.0	7.4 -
512290 5122902	Producers of taped radio programs	19 5	36 269 D	8 830 D	1 958 D	279 b	4.0 D	_ D
5122909 515	All other sound recording industries	14	D 3 806 761	D 681 106	D 184 917	9 069	D .4	D 12.0
5151	Broadcasting (except Internet)	132	2 001 941	465 918	118 449	6 677	.7	15.4
51511	Radio broadcasting	93	729 409	251 695	67 780	4 261	1.4	6.1
515111 515112	Radio networks	16 77	168 278 561 131	59 310 192 385	17 202 50 578	938 3 323	.2 1.8	.8 7.7
51512 515120	Television broadcasting	39 39	1 272 532 1 272 532	214 223 214 223	50 669 50 669	2 416 2 416	.3 .3	20.7 20.7
5152	Cable and other subscription programming	20	1 804 820	215 188	66 468	2 392	_	8.2
51521 515210	Cable and other subscription programming	20 20	1 804 820 1 804 820	215 188 215 188	66 468 66 468	2 392 2 392	-	8.2 8.2
516	Internet publishing and broadcasting	101	416 404	187 578	51 015	3 476	2.6	32.0
5161	Internet publishing and broadcasting	101	416 404	187 578	51 015	3 476	2.6	32.0
51611 516110	Internet publishing and broadcasting Internet publishing and broadcasting	101 101	416 404 416 404	187 578 187 578	51 015 51 015	3 476 3 476	2.6 2.6	32.0 32.0
517	Telecommunications	1 192	N N	3 332 827	890 654	54 470	N N	N N
5171	Wired telecommunications carriers	733	Q	2 186 734	582 398	34 502	Q	Q
51711 517110	Wired telecommunications carriers	733 733	Q	2 186 734 2 186 734	582 398 582 398	34 502 34 502	Q	Q Q
5172	Wireless telecommunications carriers (except satellite)	200	Q	686 894	187 476	10 951	Q	Q
51721 517211	Wireless telecommunications carriers (except satellite)	200 26	Q Q	686 894 39 615	187 476 10 802	10 951 774	Q	Q Q
517212	Cellular and other wireless telecommunications	174	ã	647 279	176 674	10 177	ã	Q
5173	Telecommunications resellers	82	165 737	38 970	15 023	1 007	10.5	46.0
51731 517310	Telecommunications resellers	82 82	165 737 165 737	38 970 38 970	15 023 15 023	1 007 1 007	10.5 10.5	46.0 46.0
5174	Satellite telecommunications	59	1 023 268	198 463	46 891	2 527	1.8	10.9
51741 517410	Satellite telecommunications	59 59	1 023 268 1 023 268	198 463 198 463	46 891 46 891	2 527 2 527	1.8 1.8	10.9 10.9
5175	Cable and other program distribution	96	Q	196 804	52 617	4 950	Q	Q
51751 517510	Cable and other program distribution	96 96	Q	196 804 196 804	52 617 52 617	4 950 4 950	Q	Q
5179	Other telecommunications	22	69 075	24 962	6 249	533	1.8	37.0
51791 517910	Other telecommunications	22 22	69 075 69 075	24 962 24 962	6 249 6 249	533 533	1.8 1.8	37.0 37.0
518	Internet service providers, web search portals, and data processing services	713	10 396 398	1 948 782	507 597	33 736	.5	2.7
5181	Internet service providers and web search portals	147	7 758 954	875 121	218 839	15 235	.2	2.0
51811	Internet service providers and web search portals	147	7 758 954	875 121	218 839	15 235	.2	2.0
518111 518112	Internet service providers. Web search portals	128 19	7 716 360 42 594	844 846 30 275	217 306 1 533	15 119 116	.2 2.5	1.9 17.4
5182	Data processing, hosting, and related services	566	2 637 444	1 073 661	288 758	18 501	1.5	4.5
51821 518210	Data processing, hosting, and related services	566 566	2 637 444 2 637 444	1 073 661 1 073 661	288 758 288 758	18 501 18 501	1.5 1.5	4.5 4.5
519	Other information services	86	268 550	125 313	31 141	2 493	3.5	45.8
5191	Other information services	86	268 550	125 313	31 141	2 493	3.5	45.8
51911 519110	News syndicates News syndicates	57 57	209 749 209 749	94 561 94 561	23 588 23 588	1 394 1 394	1.5 1.5	53.1 53.1
51912 519120	Libraries and archives. Libraries and archives.	25 25	D D	D D	D	f	D D	D D
51919 519190	All other information services	4 4	D D	D D	D D	c c	D D	D D

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						Paid employees for	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.							
	Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Statistical Area—Con.							
	Bethesda-Frederick-Gaithersburg, MD Metropolitan Division							
51	Information	853	N	D	D	k	N	N
511	Publishing industries (except Internet)	253	1 709 843	538 903	143 327	8 191	1.7	23.3
5111 51111	Newspaper, periodical, book, and directory publishers	152	1 005 450 D	251 573 D	67 570 D	4 926 f	1.0 D	27.2 D
511110 511112	Newspaper publishers Newspaper publishers Periodical publishers	23 23	D D	D D	D D	f h	D D	D
511120 51113	Periodical publishers	23 72 72 38 38	D	D	D	h g	D	D D D D D
511130 51114	Book publishers Directory and mailing list publishers	38 15	D	D D	D	g f	D	D
511140 51119	Directory and mailing list publishers Other publishers	15	D	D D	D D	f b	D D	D D
511199	All other publishers	4	D	D	D	b	D	D
5112 51121	Software publishers	101	704 393 704 393	287 330 287 330	75 757 75 757	3 265 3 265	2.6 2.6	17.8 17.8
511210	Software publishers	101	704 393	287 330	75 757 75 757	3 265	2.6	17.8
512	Motion picture and sound recording industries	146	N	D	D	f	N	N
5121 51211	Motion picture and video industries	127 96	N Q	D D	D D	f	N Q	N Q
512110 51213	Motion picture and video production Motion picture and video exhibition Motion picture and video exhibition	96 18	QD	D	D	e e e	Q	Q
512131	Motion picture theaters (except drive-ins)	18	Б	D	Ď	e	Б	Ď
5122	Sound recording industries	19	N	D	D	c .	N _	N -
51224 512240	Sound recording studios	9	D D	D D	D D	b b	D D	D D
51229 512290 5122909	Other sound recording industries Other sound recording industries All other sound recording industries	5 5 5	D D D	D D D	D D D	b b b	D D D	D D D
5122909	Broadcasting (except Internet)	47	1 768 584	204 082	62 772	2 624	.2	5.3
5151	Radio and television broadcasting	41	D	D	D	g	D	D
51511	Radio broadcasting	35	D	D	D	g	D D	D D
515111 515112	Radio networks	5 30	D D	D D	D D	e f	D	D
5152	Cable and other subscription programming	6	D	D	D	g	D	D
51521 515210	Cable and other subscription programming Cable and other subscription programming	6 6	D D	D D	D D	g g	D D	D D
516	Internet publishing and broadcasting	16	D	D	D	f	D	D
5161	Internet publishing and broadcasting	16	D	D	D	f	D	D
51611 516110	Internet publishing and broadcasting	16 16	D D	D D	D D	f f	D D	D D
517	Telecommunications	217	N	D	D	i	N	N
5171	Wired telecommunications carriers	108	Q	208 685	48 693	4 166	Q	Q
51711 517110	Wired telecommunications carriers	108 108	QQ	208 685 208 685	48 693 48 693	4 166 4 166	QQ	Q Q
5172	Wireless telecommunications carriers (except satellite)	54	Q	D	D	g	Q	Q
51721 517212	Wireless telecommunications carriers (except satellite)	54 50	Q	D D	D D	g g	Q	Q Q
5173	Telecommunications resellers	17	D	D	D	e	D	D
51731 517310	Telecommunications resellers	17 17	D D	D D	D D	e e	D D	D D
5174	Satellite telecommunications	18	D	D	D	f	D	D
51741 517410	Satellite telecommunications	18 18	D D	D	D D	f	D D	D D
517410	Satellite telecommunications	15	Q	D	D	g	Q	Q
51751	Cable and other program distribution	15	Q	D	D	g g	Q	Q
517510	Cable and other program distribution	15	Q	D	D	g	Q	Q
5179	Other telecommunications	5	D D	D D	D D	b b	D D	D D
51791 517910	Other telecommunications	5 5	D	P	D	b	P	D

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uaia. See	introductory text for an explanation of the treatment of enterprise suppo	it establisilitierii	15 111 1116 2002 LC011	omic Census com	pared to the 1997 L		Percent of	receints
NAICS	Coographic area and kind of hypiness					Paid employees for pay period	From	Teceipis—
code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	including March 12 (number)	admini- strative records ¹	Estimated ²
	WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.							
	Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Statistical Area — Con.							
	Bethesda-Frederick-Gaithersburg, MD Metropolitan Division—Con.							
51 518	Information – Con. Internet service providers, web search portals, and data processing services	166	D	D	D	i	D	D
5181	Internet service providers and web search portals	32	D	D	D	e	D	D
51811	Internet service providers and web search portals	32 31	D D	D D	D	е	D D	D D
518111 5182	Internet service providers	134	D	D	D D	e h	D	D
51821	Data processing, hosting, and related services	134	D	D	D	h	D	D
518210	Data processing, hosting, and related services	134	D	D	D	h	D	D
519 5191	Other information services	8	D D	D D	D D	c	D D	D D
0101	Cutof information solvinger		J			Ŭ		5
	Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Division							
51	Information	2 915	N	D	D	m	N	N
511	Publishing industries (except Internet)	743	7 092 418	2 135 633	560 301	31 911	1.9	8.8
5111 51111	Newspaper, periodical, book, and directory publishers Newspaper publishers	453 114	4 530 267 D	1 092 269 D	282 038 D	20 781	1.7 D	8.2 D
511110 511112	Newspaper publishers Newspaper publishers Periodical publishers	114 114 212	D	D	D		D	D D
511120 51113	Periodical publishers	212 77	D D	D D	D D	i g	D D	D D
511130 51114	Book publishers	77 37	D D	D D	D D	99990	D D	D D
511140 51119 511199	Directory and mailing list publishers Other publishers All other publishers	37 13 13	D D D	D D D	D D D	g c c	D D D	D D D
5112	Software publishers	290	2 562 151	1 043 364	278 263	11 130	2.3	9.9
51121 511210	Software publishers	290 290	2 562 151 2 562 151	1 043 364 1 043 364	278 263 278 263	11 130 11 130	2.3 2.3	9.9 9.9
511210	Motion picture and sound recording industries	382	2 302 131 N	D 043 304	D 276 203	h	2.5 N	9.9 N
5121	Motion picture and video industries	333	N	D	D	h	N	N
51211 512110	Motion picture and video production	228 228	Q	D D	D D	g	Q Q	Q
51213 512131	Motion picture and video production Motion picture and video exhibition Motion picture theaters (except drive-ins)	60 60	Q D D	D	D	g g	D	Q Q D D
51219	Postproduction and other motion picture and video industries	38	D	D	D	f	D	D
512191 5122	Teleproduction and other postproduction services Sound recording industries	35 49	D N	D D	D D	f e	D N	D N
51224	Sound recording studios	20	D	D	D	b	D	D
512240 51229	Sound recording studiosOther sound recording industries	20 14	D D	D D	D D	b C	D D	D D D
512290 5122902 5122909	Other sound recording industries Producers of taped radio programs All other sound recording industries	14 5 9	D D D	D D D	D D D	c b	D D	D D D
5122909	Broadcasting (except Internet)	105	2 038 177	477 024	122 145	6 445	.5	17.8
5151	Radio and television broadcasting	91	D	D	D	i	D	D
51511	Radio broadcasting	58	D	D	D	h	D D	D
515111 515112 51512	Radio networks Radio stations Television broadcasting	11 47 33	D D D	D D D	D D D	h g	D	D D D
515120	Television broadcasting	33	D	D	D	g	D	D
5152	Cable and other subscription programming	14	D	D	D	f	D	D
51521 515210	Cable and other subscription programming	14 14	D D	D D	D D	f f	D D	D D
516	Internet publishing and broadcasting	85	D	D	D	h	D	D
5161	Internet publishing and broadcasting	85	D	D	D	h	D	D
51611 516110	Internet publishing and broadcasting	85 85	D D	D D	D D	h h	D D	D D

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						Paid employees for	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA—Con.							
	Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Statistical Area—Con.							
	Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Division—Con.							
51 517	Information – Con. Telecommunications	975	N	D	D	k	N	N
5171	Wired telecommunications carriers	625	Q	1 978 049	533 705	30 336	Q	Q
51711 517110	Wired telecommunications carriers Wired telecommunications carriers	625 625	Q Q	1 978 049 1 978 049	533 705 533 705	30 336 30 336	Q	Q Q
5172	Wireless telecommunications carriers (except satellite)	146	Q	D	D	i :	Q	Q
51721 517211	Wireless telecommunications carriers (except satellite)	146 22 124	Q Q Q	D D D	D D D	f	Q Q Q	Q Q Q
517212 5173	Telecommunications resellers	65	D	D	D	' f	D	D
51731	Telecommunications resellers	65	D	D	D	f	р	D
517310 5174	Telecommunications resellers	65 41	D D	D D	D D	t g	D D	D D
51741	Satellite telecommunications	41	D	D	D	g	D	D
517410	Satellite telecommunications	41	D	D	D	g	D	D
5175 51751	Cable and other program distribution	81 81	Q Q	D D	D D	h h	Q Q	Q Q
517510	Cable and other program distribution	81	Q	D	D	h	Q	Q
5179 51791	Other telecommunications	17 17	D D	D D	D D	e e	D D	D D
517910	Other telecommunications	17	Б	Ď	Ď	e	Б	D
518	Internet service providers, web search portals, and data processing services	547	D	D	D	k	D	D
5181	Internet service providers and web search portals	115	D	D	D	j	D	D
51811 518111	Internet service providers and web search portals Internet service providers	115 97	D D	D D	D D	į	D D	D D
518112	Web search portals	18	D	D	D	ć	D	D
5182 51821	Data processing, hosting, and related services	432 432	D D	D D	D D	j i	D D	D D
518210	Data processing, hosting, and related services	432	D	D	D	;	D	D
519	Other information services	78	D	D	D	g	D	D
5191 51911	Other information services	78 53	D D	D D	D D	g g	D D	D D
519110 51912	News syndicates Libraries and archives	53 21	D D	D D	D D	g	D D	D D
519120 51919	Libraries and archives	21	D D	D D	D D	f c	D D	D D
519190	All other information services	4	D	D	D	c	D	D
51	Winchester, VA-WV Metropolitan Statistical Area Information	47	N	D	D	f	N	N
511	Publishing industries (except Internet)	12	D	D	D	c	D	D
5111	Newspaper, periodical, book, and directory publishers	11	D	D	D	С	D	D
512	Motion picture and sound recording industries	5	N	D	D	b	N	N
5121	Motion picture and video industries	5	N	D	D	b	N	N
51213	Motion picture and video exhibition	3	D	D	D	b	D	D
517	Telecommunications	16	N	D	D	С	N	N
	BLACKSBURG-CHRISTIANSBURG-RADFORD, VA METROPOLITAN STATISTICAL AREA							
51	Information	49	N	42 263	9 760	1 794	N	N
511	Publishing industries (except Internet)	14	13 115	5 842 D	1 351	265	13.0	- N
512 5121	Motion picture and sound recording industries	5 5	N N	D	D D	b b	N N	N N
51213	Motion picture and video exhibition	5	D	D	D	b	D	D
512131	Motion picture theaters (except drive-ins)	4	D	D	D	b	D	D
517	Telecommunications	20	N	30 348	7 019	1 305	N	N
5175 51751	Cable and other program distribution	5	Q	D D	D D	9	Q	Q Q
517510	Cable and other program distribution	5	ã	Б	D	g g	ã	ã
518	Internet service providers, web search portals, and data processing services	7	D	D	D	С	D	D

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data. See	introductory text for an explanation of the treatment of enterprise suppo	rt establishmer	nts in the 2002 Ecor	omic Census com	pared to the 1997	Économic Census]		
NAICS	Cooperation are and hind of business					Paid employees for pay period	Percent of	receipts-
code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	including March 12 (number)	admini- strative records ¹	Estimated ²
	BLUEFIELD, WV-VA MICROPOLITAN STATISTICAL AREA							
51	Information	34	N	27 907	6 915	1 155	N	N
515	Broadcasting (except Internet)	8	26 939	7 437	1 821	176	_	_
5151	Radio and television broadcasting	8	26 939	7 437	1 821	176	-	-
517	Telecommunications	17	N	16 940	4 285	806	N	N
5171	Wired telecommunications carriers	10	Q	D	D	С	Q	Q
51711 517110	Wired telecommunications carriers	10 10	QQ	D D	D D	c c	QQ	Q
5175	Cable and other program distribution	4	Q	D	D	f	Q	Q
51751 517510	Cable and other program distribution	4 4	Q	D D	D D	f f	QQ	Q Q
	CHARLOTTESVILLE, VA METROPOLITAN STATISTICAL AREA							
51	Information	136	N	107 461	29 129	2 507	N	N
511	Publishing industries (except Internet)	51	272 471	65 530	17 145	1 356	.9	3.6
5111	Newspaper, periodical, book, and directory publishers	33	256 824	59 135	15 630	1 222	.5	1.8
51113 511130	Book publishers	7 7	D D	D D	D D	f f	D D	D D
51114 511140	Directory and mailing list publishers	3	D D	D D	D D	e e	D D	D D
512	Motion picture and sound recording industries	17	N	D	D	b	N	N
5121	Motion picture and video industries	14	N	D	D	b	N -	N -
51213	Motion picture and video exhibition	5	D	D	D	b	D	D
515	Broadcasting (except Internet)	12	15 938	5 829	1 474	204	2.0	5.6
5151	Radio and television broadcasting	11	D	D	D	С	D	D
517	Telecommunications	37	N	26 369	7 958	692	N	N
5171	Wired telecommunications carriers	21	Q	D	D	е	Q	Q
51711 517110	Wired telecommunications carriers Wired telecommunications carriers	21 21	Q	D D	D D	e e	QQ	Q Q
5172	Wireless telecommunications carriers (except satellite)	9	Q	3 718	937	85	Q	Q
51721	Wireless telecommunications carriers (except satellite)	9	Q	3 718	937	85	Q	Q
518	Internet service providers, web search portals, and data processing services	13	D	D	D	С	D	D
	DANVILLE, VA METROPOLITAN STATISTICAL AREA							
51	Information	27	N	13 633	3 160	473	N	N
517	Telecommunications	13	N	8 313	1 884	233	N	N
	HARRISONBURG, VA METROPOLITAN STATISTICAL AREA							
51	Information	50	N	21 875	5 184	794	N	N
511	Publishing industries (except Internet)	9	D	D	D	С	D	D
5111	Newspaper, periodical, book, and directory publishers	9	D	D	D	С	D	D
512	Motion picture and sound recording industries	5	N	589	138	46	N	N
5121	Motion picture and video industries	5	N	589	138	46	N	N
51213	Motion picture and video exhibition	2	D	D	D	b	D	D
515	Broadcasting (except Internet)	7	14 915	5 463	1 360	236	_	24.5
5151	Radio and television broadcasting	7	14 915	5 463	1 360	236	_	24.5
517	Telecommunications	21	N	8 578	2 024	200	N	N

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<u>uaia.</u> 000	introductory text for an explanation of the treatment of enterprise suppo	Tr Cotabiloriinon	10 111 1110 2002 2001	Citilo Ceriodo Com			Percent of	receints—
NAIÇS	Geographic area and kind of business					Paid employees for pay period	From	
code		Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	including March 12 (number)	admini- strative records ¹	Estimated ²
	LYNCHBURG, VA METROPOLITAN STATISTICAL							
	AREA							
51	Information	89	N	34 022	8 076	1 113	N	N
511	Publishing industries (except Internet)	19	D	D	D	e	D	D
5111	Newspaper, periodical, book, and directory publishers	16	D	D	D	С	D	D
512	Motion picture and sound recording industries	8	N	D	D	b	N	N
5121	Motion picture and video industries	7	N	D	D	b	N	N
51213	Motion picture and video exhibition	3	D	D	D	b	D	D
515	Broadcasting (except Internet)	11	D	D	D D	С	D	D D
5151 51511	Radio and television broadcasting	11	D D	D D	D	c	D D	D
515112	Radio stations	10	D	B	B	c	D	D
517	Telecommunications	41	N	17 484	4 174	464	N	N
	MARTINSVILLE, VA MICROPOLITAN STATISTICAL AREA							
51 517	Information Telecommunications	25 8	N N	12 184 7 039	2 757 1 766	346 160	N N	N N
	RICHMOND, VA METROPOLITAN STATISTICAL AREA							
51	Information	500	N	547 666	131 532	12 666	N	N
511	Publishing industries (except Internet)	103	358 274	95 168	23 234	2 263	1.9	5.4
5111	Newspaper, periodical, book, and directory publishers	70	304 585	69 724	16 056	1 847	2.0	3.8
51111 511110	Newspaper publishers	25 25	158 568 158 568	50 034 50 034	11 459 11 459	1 424 1 424	3.2 3.2	3.7 3.7
51112 511120	Periodical publishers	25 35 35	D D	D D	D D	e e	D D	D D
51114 511140	Directory and mailing list publishers	4 4	D D	D D	D D	C	D D	D D
51112	Software publishers	33	53 689	25 444	7 178	416	1.4	14.5
51121	Software publishers	33	53 689	25 444	7 178	416	1.4	14.5
511210	Software publishers	33	53 689	25 444	7 178	416	1.4	14.5
512 5121	Motion picture and sound recording industries	61 51	N N	D D	D D	f f	N N	N N
51211	Motion picture and video production	31	Q	D	D	c	Q	Q
512110 51213	Motion picture and video production Motion picture and video exhibition	31 13	Q	D D	D D	c e	Q	Q
512131	Motion picture theaters (except drive-ins)	13	D	D	D	e	Ď	Ď
5122	Sound recording industries	10	N	D	D	b	N	N
51224 512240	Sound recording studios	7 7	D D	D D	D D	b b	D D	D D
515	Broadcasting (except Internet)	28	122 700	38 882	9 577	1 069	8.1	2.4
5151	Radio and television broadcasting	28	122 700	38 882	9 577	1 069	8.1	2.4
51511 515112	Radio broadcasting	22 21	D D	D D	D D	f e	D D	D D
517	Telecommunications	220	N	343 486	81 073	7 419	N	N
5171	Wired telecommunications carriers	150	Q	216 669	52 348	4 887	Q	Q
51711	Wired telecommunications carriers	150	Q	216 669	52 348 52 348	4 887	Q	Q Q
517110 5172	Wired telecommunications carriers	150	Q Q	216 669 67 122	16 616	4 887 1 197	Q Q	Q
51721	Wireless telecommunications carriers (except satellite)	33	Q	67 122	16 616	1 197	Q	Q
517212 5175	Cellular and other wireless telecommunications	27 25	Q Q	65 813 D	16 271 D	1 160	Q Q	Q Q
5175	Cable and other program distribution	25	Q	D	D	g g	Q	Q
517510	Cable and other program distribution	25	ã	Ď	Ď	g	ã	ã
5179	Other telecommunications	5	D	D	D	е	D	D
51791 517910	Other telecommunications	5 5	D D	D D	D D	e e	D D	D D
518	Internet service providers, web search portals, and data processing services	65	D	D	D	g	D	D
5181	Internet service providers and web search portals	19	D	D	D	e	D	D
51811 518111	Internet service providers and web search portals Internet service providers	19 17	D D	D D	D D	e e	D D	D D
5182	Data processing, hosting, and related services	46	D	D	D	f	D	D
51821 518210	Data processing, hosting, and related services Data processing, hosting, and related services	46 46	D D	D D	D D	f f	D D	D D
519	Other information services	11	D	D	D	b	D	D
5191	Other information services	11	D	D	D	b	D	D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

<u>uaia. 000</u>	introductory text for an explanation of the treatment of enterprise suppo	Tr cotabiloriment	THE LOCAL ESCHOLL	nie Genada Genipe		Paid	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records1	Estimated ²
	ROANOKE, VA METROPOLITAN STATISTICAL AREA							
51	Information	140	N	99 626	25 117	2 754	N	N
511	Publishing industries (except Internet)	22	75 142	23 443	6 276	636	.4	.8
5111	Newspaper, periodical, book, and directory publishers	18	D D	D	D	f	D D	D D
51111 511110	Newspaper publishers	6 6	p	D D	D D	e e	p	D
512	Motion picture and sound recording industries	13	N	D	D	С	N	N
5121	Motion picture and video industries	9	N	D	D	С	N	N
51213 512131	Motion picture and video exhibition	5 5	D D	D D	D D	C C	D D	D D
515	Broadcasting (except Internet)	21	51 640	16 182	3 816	480	-	.5
5151	Radio and television broadcasting	21	51 640	16 182	3 816	480	-	.5
51511 515112	Radio broadcasting	16 16	12 473 12 473	3 873 3 873	997 997	174 174	-	1.9 1.9
517	Telecommunications	72	N	54 746	13 753	1 357	N	N
5171	Wired telecommunications carriers	49	Q	44 367	11 018	1 080	Q	Q
51711	Wired telecommunications carriers	49	Q	44 367	11 018	1 080	Q	Q
517110 5172	Wired telecommunications carriers	49 13	Q Q	44 367 4 236	11 018 1 187	1 080	Q Q	Q Q
51721	Wireless telecommunications carriers (except satellite)	13	Q	4 236	1 187	106	Q	0
518	Internet service providers, web search portals, and data processing services.	10	D	D D	D	c	D	D
	STAUNTON-WAYNESBORO, VA MICROPOLITAN STATISTICAL AREA							
51	Information	60	N	37 547	9 813	1 070	N	N
511	Publishing industries (except Internet)	7	14 752	3 932	901	160	21.0	50.4
5111	Newspaper, periodical, book, and directory publishers	6	D	D	D	С	D	D
517	Telecommunications	35	N	31 371	8 260	782	N	N
5171	Wired telecommunications carriers	19	Q	D	D	е	Q	Q
51711 517110	Wired telecommunications carriers	19 19	Q Q	D D	D D	e e	Q Q	Q Q
5172	Wireless telecommunications carriers (except satellite)	7	Q	D	D	С	Q	Q
51721 517212	Wireless telecommunications carriers (except satellite)	7 7	Q	D D	D D	c c	QQ	Q
	VIRGINIA BEACH-NORFOLK-NEWPORT NEWS, VA-NC METROPOLITAN STATISTICAL AREA							
51	Information	526	N	597 688	146 589	18 195	N	N
511	Publishing industries (except Internet)	106	486 032	129 118	31 110	3 376	2.0	2.9
5111	Newspaper, periodical, book, and directory publishers	87	455 930	116 479	28 087	3 179	1.0	2.2
51111 511110	Newspaper publishers	21 21	D D	D D	D D	g g f	D D	D D
51112 511120	Periodical publishers	49 49	D D	D D	D D	f f	D D	D D
51114 511140	Directory and mailing list publishers	6 6	D D	D D	D D	c c	D D	D D
5112	Software publishers	19	30 102	12 639	3 023	197	18.1	14.6
51121	Software publishers	19	30 102	12 639	3 023	197	18.1	14.6
511210	Software publishers	19	30 102	12 639	3 023	197 1 287	18.1 N	14.6 N
512 5121	Motion picture and sound recording industries	66 58	N N	30 460 D	6 559 D		N	N N
51211	Motion picture and video industries	33	Q	D	D	g f	Q	Q
512110 51213 512131	Motion picture and video production Motion picture and video exhibition Motion picture theaters (except drive-ins)	33 25 25	Q D D	D D D	D D D	f f f	Q D D	Q D D
515	Broadcasting (except Internet)	40	290 772	77 883	18 044	2 281	.3	28.4
5151	Radio and television broadcasting	39	D	D	D	g	D	D
51511	Radio broadcasting	24	D	D	D	f	D	D
515112 51512	Radio stations	24 15	192 615	56 023	D 13 377	1 656	D -	D 41.3
515120 516	Television broadcasting	15	192 615 D	56 023 D	13 377 D	1 656	- D	41.3 D
5161	Internet publishing and broadcasting	6	D	D	D	c c	D	D
51611	Internet publishing and broadcasting	6	D	D	D	c	D	D
516110	Internet publishing and broadcasting	6	ام	Ď	Ď	č	ĎΙ	Ď

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						Paid	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	VIRGINIA BEACH-NORFOLK-NEWPORT NEWS, VA-NC METROPOLITAN STATISTICAL AREA—Con.							
51 517	Information — Con. Telecommunications	221	N	253 930	61 562	6 649	N	N
5171	Wired telecommunications carriers	133	Q	155 316	36 183	4 073	Q	Q
51711 517110	Wired telecommunications carriers	133 133	QQ	155 316 155 316	36 183 36 183	4 073 4 073	Q Q	Q Q
5172	Wireless telecommunications carriers (except satellite)	48	Q	45 768	11 504	954	Q	Q
51721 517212	Wireless telecommunications carriers (except satellite)	48 41	QQ	45 768 D	11 504 D	954 f	QQ	Q Q
5175	Cable and other program distribution	13	Q	D	D	g	Q	Q
51751 517510	Cable and other program distribution	13 13	QQ	D D	D D	g	Q	Q Q
518	Internet service providers, web search portals, and data processing services	81	D	D	D	h	D	D
5181	Internet service providers and web search portals	22	D	D	D	е	D	D
51811 518111	Internet service providers and web search portals Internet service providers	22 20	D D	D D	D D	e e	D D	D D
5182	Data processing, hosting, and related services	59	D	D	D	h	D	D
51821 518210	Data processing, hosting, and related services	59 59	D D	D D	D D	h h	D D	D D
519	Other information services	6	D	D	D	С	D	D
5191	Other information services	6	D	D	D	С	D	D

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. See also explanation of terms and geographic definitions. For the full technical documentation, see Appendix C.

¹Includes receipts information obtained from administrative records of other federal agencies.
²Includes receipts information that was imputed based on historic data, administrative data, industry averages, or other statistical methods.

Table 3. Summary Statistics for Counties: 2002

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas, see Appendix D. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

						Paid	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	ACCOMACK							
51	Information	13	N	2 875	630	123	N	N
	ALBEMARLE							
51	Information	45	N	21 976	6 684	555	N	N
511	Publishing industries (except Internet)	18	D	D	D	С	D	D
5111	Newspaper, periodical, book, and directory publishers	11	D	D	D	b	D	D
512	Motion picture and sound recording industries	7	N	D	D	b	N	N
5121	Motion picture and video industries	6	N	D	D	b .	N	N
51213 517	Motion picture and video exhibition	1 8	D N	D D	D D	b c	D N	D N
518	Internet service providers, web search portals, and data processing services	7	D	D	D	c	D	D
	ALLEGHANY							
51	Information	1	N	D	D	а	N	N
	AMELIA							
51	Information	5	N	803	193	24	N	N
	AMHERST							
51	Information	5	N	D	D	b	N	N
	APPOMATTOX			_	_			
51	Information	3	N	D	D	а	N	N
-4	ARLINGTON	200		207 200	470 000	10 510	.,	
51 511	Information Publishing industries (except Internet)	230 50	N D	687 886	172 692	12 548 g	N D	N D
5111	Newspaper, periodical, book, and directory publishers	32	D	D	D	e	D	D
51112	Periodical publishers	19	42 094	14 605	3 649	317	3.1	24.7
511120 5112	Periodical publishers	19 18	42 094 86 198	14 605 51 263	3 649 12 982	317 551	3.1 12.1	24.7 25.5
51121	Software publishers	18	86 198	51 263	12 982	551	12.1	25.5
511210 512	Software publishers	18 31	86 198 N	51 263 D	12 982 D	551 f	12.1 N	25.5 N
5121	Motion picture and sound recording industries	30	N	D	D	f	N	N
51211	Motion picture and video production	19	Q	D	D	С	Q	Q
512110 51213 512131 51219	Motion picture and video production Motion picture and video exhibition Motion picture theaters (except drive-ins) Postproduction and other motion picture and video	19 7 7	Q D D	D D D	D D D	c c c	Q D D	Q D D
512191	industries Teleproduction and other postproduction services	4 4	D D	D D	D D	c c	D D	D D
515	Broadcasting (except Internet)	8	D	D	D	е	D	D
5151	Radio and television broadcasting	8	D	D	D	е	D	D
51511 515112	Radio broadcasting	4 4	D D	D D	D D	c c	D D	D D
51512 515120	Television broadcasting	4 4	D D	D D	D D	e e	D D	D D
516	Internet publishing and broadcasting	6	D	D	D	е	D	D
5161	Internet publishing and broadcasting	6	D	D	D	е	D	D
51611 516110	Internet publishing and broadcasting Internet publishing and broadcasting	6 6	D D	D D	D D	e e	D D	D D
517 5171	Telecommunications	93	N Q	447 984 D	113 602 D	8 722 i	N Q	N Q
5171	Wired telecommunications carriers	78	Q	D	D	'	Q	Q
517110	Wired telecommunications carriers	78	Q	D	D	i	Q	Q
5172	Wireless telecommunications carriers (except satellite)	7	Q	D	D	h	Q	Q
51721 517212	Wireless telecommunications carriers (except satellite)	7 7	Q Q	D D	D D	h h	QQ	Q Q
5174	Satellite telecommunications	5	D	D	D	С	D	D
51741 517410	Satellite telecommunications	5 5	D D	D D	D D	c c	D D	D D
518	Internet service providers, web search portals, and data processing services	38	D	D	D	g	D	D
5182	Data processing, hosting, and related services	34	D	D	D	g	D	D
51821 518210	Data processing, hosting, and related services	34 34	D D	D D	D D	g g	D D	D D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas, see Appendix D. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

						Paid	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	ARLINGTON—Con.							
51	Information—Con.			5				
519 5191	Other information services	4	D D	D D	D D	b b	D D	D D
0.0.		·	5		_			_
51	AUGUSTA Information	14	N	D	D	ь	N	N
31	BATH	14	IN .				"	
51	Information	2	N	D	D	a	N	N
	BEDFORD							
51	Information	16	N	D	D	b	N	N
	BLAND							
51	Information	2	N	D	D	ь	N	N
	BOTETOURT							
51	Information	15	N	D	D	С	N	N
517	Telecommunications	12	N	D	D	С	N	N
F4	BRUNSWICK			D	D			N.
51	Information	1	N		ט	а	N	N
51	BUCHANAN Information	6	N	D	D	b	N	N
•	BUCKINGHAM			_	_	_		
51	Information	2	N	D	D	a	N	N
	CAMPBELL							
51	Information	13	N	1 729	400	77	N	N
	CAROLINE							
51	Information	5	N	1 235	261	34	N	N
	CARROLL							
51	Information	4	N	1 381	318	59	N	N
	CHARLES CITY			_	_			_
51	Information	1	N	D	D	a	N	N
51	CHESTERFIELD Information	91	N	64 184	15 573	1 598	N	N
511	Publishing industries (except Internet)	22	D	D D	15 5/3 D	C C	D	D
512	Motion picture and sound recording industries	11	N	D	D	С	N	N
5121	Motion picture and video industries	10	N	D	D	С	N	N
51213 512131	Motion picture and video exhibition	5 5	D D	D D	D D	c c	D D	D
515	Broadcasting (except Internet)	6	D	D	D	е	D	D
5151	Radio and television broadcasting	6	D	D	D	e	D	D
51511 515112	Radio broadcasting	4 4	D D	D D	D D	C C	D D	D D
517	Telecommunications	36	N	29 914	7 645	588	N	N
5171 51711	Wired telecommunications carriers	23 23	Q Q	25 178 25 178	6 413 6 413	474 474	Q Q	Q
517110	Wired telecommunications carriers Wired telecommunications carriers	23	ă	25 176 25 178	6 413	474	ă	Q
5172	Wireless telecommunications carriers (except satellite)	6	Q	3 324	932	76	Q	Q
51721	Wireless telecommunications carriers (except satellite)	6	Q	3 324	932	76	Q	C
518	Internet service providers, web search portals, and data processing services	13	D	D	D	С	D	D
	CLARKE							
51	Information	5	N	D	D	b	N	N
	CRAIG							
51	Information	1	N	D	D	а	N	N
	CULPEPER							
51	Information	14	N	7 099	1 939	217	N	N
517	Telecommunications	9	N	D	D	cl	N	N

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas, see Appendix D. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

						Paid	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records1	Estimated ²
51	CUMBERLAND Information	1	N	D	D	а	N	N
	DICKENSON							
51	Information	4	N	887	186	29	N	N
51	Information	2	N	D	D	а	N	N
	ESSEX							
51	Information	3	N	624	144	30	N	N
	FAIRFAX							
51	Information	953	N	2 960 551	829 907	42 238	N	N
511	Publishing industries (except Internet)	269	2 562 563	886 068	236 705	12 269	2.1	8.0
5111 51111	Newspaper, periodical, book, and directory publishers	107 30	1 162 718 921 227	246 233 189 069	64 832 50 173	5 105 3 934	1.3	4.5 3.8
511110	Newspaper publishers	30	921 227	189 069	50 173	3 934	.1	3.8
51112 511120	Periodical publishers	41 41	D D	D D	D D	f f	D D	D D
5112	Software publishers	162	1 399 845	639 835	171 873	7 164	2.8	10.9
51121 511210	Software publishers	162 162	1 399 845 1 399 845	639 835 639 835	171 873 171 873	7 164 7 164	2.8 2.8	10.9 10.9
512	Motion picture and sound recording industries	89	N	D	D	, 104 f	N N	N
5121	Motion picture and video industries	78	N	D	D	f	N	N
51211	Motion picture and video production	54	Q	12 648	3 184	337	Q	Q
512110 51213	Motion picture and video production Motion picture and video exhibition	54 11	Q D	12 648 D	3 184 D	337 e	Q D	Q D
512131 51219	Motion picture theaters (except drive-ins)	11	D	D	D	е	D	D
512191	industries Teleproduction and other postproduction services	9 8	D D	D D	D D	c c	D D	D D
515	Broadcasting (except Internet)	13	12 072	4 210	1 021	134	17.0	31.5
5151	Radio and television broadcasting	12	D	D	D	С	D	D
516	Internet publishing and broadcasting	27	159 903	56 474	14 951	1 531	.8	60.5
5161	Internet publishing and broadcasting	27	159 903	56 474	14 951	1 531	.8	60.5
51611	Internet publishing and broadcasting	27	159 903	56 474	14 951	1 531	.8	60.5
516110	Internet publishing and broadcasting	27	159 903	56 474	14 951	1 531	.8	60.5
517 5171	Telecommunications	325 201	N Q	1 489 000 1 004 748	430 412 291 028	19 701 13 046	N Q	N Q
51711	Wired telecommunications carriers	201	Q	1 004 748	291 028	13 046	Q	Q
517110	Wired telecommunications carriers	201	Q	1 004 748	291 028	13 046	Q	Q
5172	Wireless telecommunications carriers (except satellite)	54	Q	369 343	103 643	4 108	Q	Q
51721 517211	Wireless telecommunications carriers (except satellite)	54 9	Q Q	369 343 D	103 643 D	4 108 f	Q Q	Q Q Q
517212	Cellular and other wireless telecommunications	45	Q	D	D	h	Q	
5173	Telecommunications resellers	31	D	D	D	t l	D	D
51731 517310	Telecommunications resellers	31	D	D	B	f	P	D
5174	Satellite telecommunications	12	201 402	32 491	8 997	399	2.8	7.7
51741 517410	Satellite telecommunications	12 12	201 402 201 402	32 491 32 491	8 997 8 997	399 399	2.8 2.8	7.7 7.7
5175	Cable and other program distribution	21	Q Q	D D	D	g	Q	Q
51751	Cable and other program distribution	21	Q	D	D	g	Q	Q
517510	Cable and other program distribution	21	Q	D	D	g	Q	Q
5179	Other telecommunications	6	D D	D D	D D	е	D D	D D
51791 517910	Other telecommunications	6	D	D	D D	e e	D	D
518	Internet service providers, web search portals, and data processing services	222	1 346 156	488 280	138 153	7 592	1.3	9.2
5181	Internet service providers and web search portals	57	D	D	D	g	D	D
51811 518111 518112	Internet service providers and web search portals Internet service providers	57 51 6	D D D	D D D	D D D	g g b	D D D	D D D
5182	Data processing, hosting, and related services	165	D	D	D	i	D	D
51821 518210	Data processing, hosting, and related services	165 165	D D	D D	D D	i	D D	D D
519	Other information services	8	D	D	D	b	D	D
5191	Other information services	8	D	D	D	b	D	D

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1997 Ecor	omic Census]	I	T	1	ı			
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	From administrative records1	f receipts — Estimated ²
	FAUQUIER							
51	Information	23	N	D	D	С	N	N
517	Telecommunications	5	N	D	D	b	N	N
	FLOYD							
51	Information	2	N	D	D	b	N	N
	FLUVANNA							
51	Information	4	N	D	D	а	N	N
	FRANKLIN							
51	Information	12	N	3 987	1 264	116	N	N
517	Telecommunications	6	N	D	D	b	N	N
	FREDERICK							
51	Information	20	N	11 377	2 800	400	N	N
517	Telecommunications	6	N	D	D	С	N	N
	GILES							
51	Information	6	N	1 304	268	49	N	N
	GLOUCESTER							
51	Information	12	N	D	D	С	N	N
512	Motion picture and sound recording industries	3	N	190	55	56	N	N
5121 51213	Motion picture and video industries	3	N 2 067	190 190	55 55	56 56	N	N 40.4
31210	GOOCHLAND		2 007	130	33	30		40.4
51	Information	3	N	D	D		N	N
31		3	N			а	N	N
	GRAYSON	_				_	.,	.,
51	Information	5	N	D	D	а	N	N
	GREENE	_		_	_			
51	Information	3	N	D	D	а	N	N
	HALIFAX							
51	Information	15	N	3 022	730	98	N	N
517	Telecommunications	8	N	D	D	b	N	N
	HANOVER							
51	Information	47	N	19 260	4 984	526	N	N
517	Telecommunications	19	N	D	D	С	N	N
518	Internet service providers, web search portals, and data processing services	10	D	D	D	С	D	D

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1997 Ecor	nomic Census]							
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	From administrative records ¹	receipts— Estimated ²
	HENRICO	, ,	, , ,	, , ,	, , , ,	, ,		
51	Information	162	N	242 406	56 357	5 246	N	N
511	Publishing industries (except Internet)	35	158 609	30 115	8 088	521	.6	6.2
5111	Newspaper, periodical, book, and directory publishers	23	127 481	13 970	3 253	263	.7	2.7
51114 511140	Directory and mailing list publishers	2 2	D D	D D	D D	c c	D D	D
5112	Software publishers	12	31 128	16 145	4 835	258	.4	20.5
51121 511210	Software publishers	12 12	31 128 31 128	16 145	4 835 4 835	258 258	.4	20.5
511210	Motion picture and sound recording industries	14	31 128 N	16 145 D	4 633 D	256 C	.4 N	20.5 N
5121	Motion picture and video industries	13	N	D	D	c	N	N
51213	Motion picture and video exhibition	2	D	D	D	b	D	D
515	Broadcasting (except Internet)	14	52 148	15 049	3 886	452	18.4	.8.
5151	Radio and television broadcasting	14	52 148	15 049	3 886	452	18.4	.8.
51511	Radio broadcasting	11	D	D	D	е	Б	D
515112 517	Radio stations	78	D N	D 181 662	D 40 566	e 3 811	D N	D
517	Wired telecommunications carriers	48	Q	72 969	16 547	1 736	Q	Q
51711	Wired telecommunications carriers	48	Q	72 969	16 547	1 736	Q	Q
517110	Wired telecommunications carriers	48	ā	72 969	16 547	1 736	ā	Q
5172	Wireless telecommunications carriers (except satellite)	12	Q	56 925	13 990	974	Q	Q
51721 517212	Wireless telecommunications carriers (except satellite)	12 10	Q Q	56 925 D	13 990 D	974 f	QQ	Q
5175	Cable and other program distribution	12	Q	D	D	f	Q	Q
51751 517510	Cable and other program distribution	12 12	Q	D D	D D	f	Q	Q
5179	Other telecommunications	2	D	D	D	c	D	D
51791 517910	Other telecommunications	2 2	D D	D D	D D	c c	D D	D D
518	Internet service providers, web search portals, and data processing services	18	D	D	D	е	D	D
5181	Internet service providers and web search portals	6	D	D	D	b	D	D
51811 518111	Internet service providers and web search portals Internet service providers	6 6	D D	D D	D D	b b	D D	D D
	HENRY							
51	Information	6	N	1 407	277	48	N	N
	HIGHLAND							
51	Information	4	N	D	D	b	N	N
	ISLE OF WIGHT							
51	Information	5	N	5 697	1 463	140	N	N
	JAMES CITY							
51	Information	11	N	4 010	1 037	68	N	N
517	Telecommunications	4	N	D	D	b	N	N
	KING GEORGE							
51	Information	5	N	D	D	С	N	N
518	Internet service providers, web search portals, and data processing services	2	D	D	D	С	D	D
	KING WILLIAM							
51	Information	2	N	D	D	а	N	N
	LANCASTER							
51	Information	9	N	1 904	502	72	N	N
	LEE							
51	Information	7	N	1 231	275	52	N	N

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NAICS code	Geographic area and kind of business					employees for		
		Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	LOUDOUN							
51	Information	157	N	1 254 236	305 923	19 685	N	N
511	Publishing industries (except Internet)	47	D	D	D	g	D	D
5111 51114	Newspaper, periodical, book, and directory publishers Directory and mailing list publishers	26 3	D D	D D	D D	f e	D D	D
511140	Directory and mailing list publishers	3	Ď	Б	D	e	Б	D
5112	Software publishers	21	D	D	D	g	D	D
51121 511210	Software publishers	21 21	D D	D D	D D	g g	D D	D D
512	Motion picture and sound recording industries	14	N	D	D	b	N	N
5121	Motion picture and video industries	12	N	D	D	b	N	N
51213 512131	Motion picture and video exhibition	4 4	D D	D D	D D	b b	D D	D D
516	Internet publishing and broadcasting	6	D	D	D	С	D	D
5161	Internet publishing and broadcasting	6	D	D	D	С	D	D
51611 516110	Internet publishing and broadcasting Internet publishing and broadcasting	6 6	D D	D D	D D	c c	D D	D D
517	Telecommunications	53	N	D	D	h	N	N
5171	Wired telecommunications carriers	29	Q	D	D	h	Q	Q
51711 517110	Wired telecommunications carriers	29 29	Q	D D	D D	h h	Q	Q
5179	Other telecommunications	2	D	D	D	b	D	D
51791	Other telecommunications	2 2	D D	D D	D D	b b	D D	D D
517910 518	Internet service providers, web search portals, and data	2			D	b	ال	D
	processing services	32	D	D	D	j	D	D
5181 51811	Internet service providers and web search portals	8	D D	D D	D D	j :	D D	D D
518111	Internet service providers and web search portals Internet service providers	7	B	B	D	}	D	D
5182	Data processing, hosting, and related services	24	D	D	D	f	D	D
51821 518210	Data processing, hosting, and related services Data processing, hosting, and related services	24 24	D D	D D	D D	f f	D D	D D
519	Other information services	2	D	D	D	b	D	D
5191	Other information services	2	D	D	D	b	D	D
	LOUISA							
51	Information	4	N	210	58	8	N	N
	LUNENBURG							
51	Information	1	N	D	D	а	N	N
	MADISON							
51	Information	1	N	D	D	а	N	N
	MATHEWS							
51	Information	2	N	D	D	а	N	N
	MECKLENBURG							
51	Information	16	N	4 155	967	146	N	N
517	Telecommunications	7	N	D	D	b	N	N
	MIDDLESEX							
51	Information	6	N	804	197	40	N	N
	MONTGOMERY							
51	Information	27	N	32 572	7 767	1 469	N	N
512	Motion picture and sound recording industries	4	N	D	D	b	N	N
5121	Motion picture and video industries	4	N	D	D	b	N	N
51213 512131	Motion picture and video exhibition	4 3	D D	D D	D D	b b	D D	D D
512131	Telecommunications	9	N	D	D	g	N	N
5175	Cable and other program distribution	2	Q	D	D	g	Q	Q
51751 517510	Cable and other program distribution	2 2	Q	D	D D	g g	QQ	Q
	NELSON							
	Information	6	N	D	D	ь	N	N

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1997 Eco	nomic Census]							
						Paid	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	NEW KENT							
51	Information	2	N	D	D	а	N	N
51	NORTHAMPTON Information	3	N	D	D	a	N	N
	NORTHUMBERLAND			_	_	-		
51	Information	4	N	436	107	32	N	N
	NOTTOWAY							
51	Information	7	N	1 435	365	50	N	N
	ORANGE							
51 517	Information	7 3	N N	4 584	1 023	210	N N	N
517	Telecommunications	3	IN	ال	ט	b	IN	IN
51	PAGE Information	7	N	7 089	251	24	N	N
517	Telecommunications	3	N	D	D	a	N	 N
5172	Wireless telecommunications carriers (except satellite)	1	Q	D	D	а	Q	C
51721 517212	Wireless telecommunications carriers (except satellite) Cellular and other wireless telecommunications	1 1	Q	D D	D D	a a	Q	0
017212	PATRICK	•	3		5	u	G.	
51	Information	7	N	D	D	С	N	N
	PITTSYLVANIA							
51	Information	7	N	1 993	459	55	N	N
	POWHATAN							
51	Information	4	N	761	168	36	N	N
	PRINCE EDWARD							
51	Information	13	N	3 501	883	129	N	N
517	Telecommunications	6	N	D	D	b	N	N
	PRINCE GEORGE							
51	Information	3	N	D	D	а	N	N
	PRINCE WILLIAM							
51	Information	60	N	42 279	10 700	1 111	N	N
511	Publishing industries (except Internet)	12	D	D	D	е	D	D
5111	Newspaper, periodical, book, and directory publishers	8	D	D	D	С	D	D
512	Motion picture and sound recording industries	3	N	1 649	395	105	N	N
5121	Motion picture and video industries	3	N	1 649	395	105	N	N
51213 512131	Motion picture and video exhibition	2 2	D D	D D	D D	b b	D D	D D
517	Telecommunications	28	N	23 562	6 312	486	N	N
5172	Wireless telecommunications carriers (except satellite)	6	Q	D	D	b	Q	Q
51721	Wireless telecommunications carriers (except satellite)	6	Q	D	D	b	Q	Q
5175	Cable and other program distribution	5	Q	D	D	е	Q	Q
51751 517510	Cable and other program distribution	5 5	QQ	D D	D D	e e	Q Q	Q
519	Other information services	2	D	D	D	С	D	D
5191	Other information services	2	D	D	D	С	D	D
	PULASKI							
51	Information	10	N	4 804	983	178	N	N
517	Telecommunications	5	N	D	D	С	N	N
	RAPPAHANNOCK							
51	Information	3	N	D	D	а	N	N
	RICHMOND							
51	Information	6	N	D	D	с	N	N
517	Telecommunications	5	N	D	D	c	N	N

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NAICC						Paid employees for	Percent of	receipts—
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	pay period including March 12 (number)	From admini- strative records ¹	Estimated
	ROANOKE							
51	Information	34	N	29 207	6 556	749	N	ı
512	Motion picture and sound recording industries	3	N	D	D	b	N	١
5121	Motion picture and video industries	2	N	D	D	b	N	ı
51213	Motion picture and video exhibition	1	D	D	D	b	D	1
517	Telecommunications	21	N	26 306	5 871	653	N	!
5171 51711	Wired telecommunications carriers	14 14	Q Q	D D	D D	f	Q Q	(
517110	Wired telecommunications carriers Wired telecommunications carriers	14	ã	D	D	f	ă	Č
	ROCKBRIDGE							
51	Information	1	N	D	D	а	N	I
	ROCKINGHAM							
51	Information	15	N	3 366	685	109	N	ı
	RUSSELL							
51	Information	10	N	2 251	469	81	N	ı
	SCOTT							
51	Information	5	N	D	D	b	N	1
	SHENANDOAH							
51	Information	21	N	16 828	3 952	520	N	1
517	Telecommunications	7	N	D	D	е	N	1
5172	Wireless telecommunications carriers (except satellite)	3	Q	D	D	С	Q	(
51721 517212	Wireless telecommunications carriers (except satellite)	3 3	Q	D D	D D	c c	QQ	(
	SMYTH			-	_	-		
51	Information	10	N	4 510	1 086	146	N	,
517	Telecommunications	4	N	D D	D .	c	N N	
	SOUTHAMPTON					-		
51	Information	1	N	D	D	а	N	1
	SPOTSYLVANIA			-	_	-		
51	Information	25	N	D	D	е	N	
512	Motion picture and sound recording industries	3	N	D	D	b	N	
5121	Motion picture and video industries	1	N	D	D	b	N	
51213	Motion picture and video exhibition	1	D	D	D	b	D	
517	Telecommunications	6	N	D	D	С	N	1
	STAFFORD							
51	Information	16	N	9 063	2 186	215	N	ı
512	Motion picture and sound recording industries	1	N	D	D	b	N	1
5121	Motion picture and video industries	1	N	D	D	b	N	1
51213	Motion picture and video exhibition	1	D	D	D	b	D	I
517	Telecommunications	7	N	D	D	b	N	1
	TAZEWELL							
51	Information	13	N	D	D	С	N	ı
517	Telecommunications	6	N	D	D	С	N	١
	WARREN							
51	Information	9	N	D	D	b	N	N
517	Telecommunications	4	N	D	D	b	N	١
	WASHINGTON							
51	Information	15	N	D	D	С	N	1
512	Motion picture and sound recording industries	3	N	D	D	b	N	1
5121	Motion picture and video industries	3	N	D	D	b	N	1
51213	Motion picture and video exhibition	3	D	D	D	b	D	I
517	Telecommunications	6	N	D	D	С	N	1
	WESTMORELAND							
51	Information	6	N	D	D	ь	N	1

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1007 2001	omic Census]					Paid	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	WISE							
51	Information	17	N	2 688	534	108	N	N
51	Information	12	N	3 782	1 062	133	N	N
517	Telecommunications	7	N	D	D	b	N	N
	YORK							
51	Information	7	N	D	D	b	N	N
	ALEXANDRIA (IC)							
51	Information	132	N	188 546	48 837	3 525	N	N
511	Publishing industries (except Internet)	35	D	D	D	f	D	D
5111	Newspaper, periodical, book, and directory publishers	19	D	D	D	e	D	D
51112 511120	Periodical publishers	8 8	D D	D D	D D	c c	D D	D D
5112	Software publishers	16	D	D	D	е	D	D
51121 511210	Software publishers	16 16	D D	D D	D D	e e	D D	D D
512	Motion picture and sound recording industries	27	N	D	D	е	N	N
5121	Motion picture and video industries	25	N	D	D	е	N	N
51211 512110	Motion picture and video production	19 19	QQ	D D	D D	c c	Q	Q Q
51213 512131	Motion picture and video exhibition	4 4	D	D D	D D	C	D D	D
5122	Sound recording industries	2	N	D	D	c	N	N
51229	Other sound recording industries	1	D	D	D	c	D	D
512290 5122909	Other sound recording industries		D D	D D	D D	C C	D D	D D
515	Broadcasting (except Internet)	3	D	D	D	f	D	D
5151	Radio and television broadcasting	2	D	D	D	f	D	D
51512 515120	Television broadcasting Television broadcasting	1 1	D D	D D	D D	e e	D D	D D
516	Internet publishing and broadcasting	6	D	D	D	С	D	D
5161	Internet publishing and broadcasting	6	D	D	D	С	D	D
51611 516110	Internet publishing and broadcasting Internet publishing and broadcasting	6	D D	D D	D D	C C	D D	D D
517	Telecommunications	25	N	D	D	f	N	N
5172	Wireless telecommunications carriers (except satellite)	9	Q	D	D	С	Q	Q
51721 517212	Wireless telecommunications carriers (except satellite)	9	Q Q	D D	D D	c c	Q Q	QQ
5175	Cable and other program distribution	4	Q	D	D	С	Q	Q
51751 517510	Cable and other program distribution	4 4	Q	D D	D D	c c	Q	Q Q
518	Internet service providers, web search portals, and data processing services	32	D	D	D	g	D	D
5182	Data processing, hosting, and related services	25	D	D	D	g	D	D
51821	Data processing, hosting, and related services	25 25	D D	D D	D D	g	D D	D D
518210 519	Data processing, hosting, and related services	4	D	D	D	g b	D	D
5191	Other information services	4	D	D	D	b	D	D
	BEDFORD (IC)							
51	Information	7	N	2 856	609	90	N	N
	BRISTOL (IC)							
51	Information	8	N	28 997	6 804	987	N	N
511	Publishing industries (except Internet)	2 2	D	D	D	С	D	D
5111	Newspaper, periodical, book, and directory publishers		D	D	D	С	D	D
515	Broadcasting (except Internet)	2	D	D	D	С	D	D
5151	Radio and television broadcasting	2	D	D	D	C	D	D
51511 515112	Radio broadcasting	1 1	D D	D D	D D	b b	D D	D D
517	Telecommunications	4	N	D	D	f	N	N
5172	Wireless telecommunications carriers (except satellite)	4	Q	D	D	f	Q	Q
51721 517212	Wireless telecommunications carriers (except satellite)	4	Q	D D	D D	f	Q	Q

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1007 200.	iomic Censusj					Paid	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	BUENA VISTA (IC)							
51	Information	3	N	D	D	b	N	N
517	Telecommunications	2	N	D	D	b	N	N
	CHARLOTTESVILLE (IC)							
51	Information	78	N	83 417	21 984	1 882	N	N
511 5111	Publishing industries (except Internet)	26 17	251 966 D	57 814 D	15 170 D	1 186	.4 D	3.8 D
51113	Book publishers	4	D	D	D	g f	D	D
511130 51114 511140	Book publishers Directory and mailing list publishers Directory and mailing list publishers	4 3 3	D D D	D D D	D D D	f e e	D D D	D D D
512	Motion picture and sound recording industries	10	N	D	D	b	N	N
5121	Motion picture and video industries	8	N	D	D	b	N	N
51213	Motion picture and video exhibition	4	D	D	D	b	D	D
515 5151	Broadcasting (except Internet)	7 7	D D	D D	D D	c c	D D	D D
5151	nadio and television broadcasting	'			D	C	ا	D
517	Telecommunications	25	N	D	D	е	N	N
5171 51711	Wired telecommunications carriers	18	Q Q	D D	D D	e	Q Q	Q
517110	Wired telecommunications carriers	18	ă	Б	D	e e	ă	Q
51	CHESAPEAKE (IC) Information	62	N	42 950	10 057	1 225	N	N
511	Publishing industries (except Internet)	13	24 992	9 762	2 439	211	-	7.3
5111	Newspaper, periodical, book, and directory publishers	10	D	D	D	С	D	D
				_	_			
512	Motion picture and sound recording industries	6	N	D	D	С	N	N
5121	Motion picture and video industries	5	N	D	D	С	N	N
51213 512131	Motion picture and video exhibition Motion picture theaters (except drive-ins)	3 3	D D	D D	D D	c c	D D	D D
515	Broadcasting (except Internet)	3	D	D	D	С	D	D
5151	Radio and television broadcasting	3	D	D	D	С	D	D
51511 515112	Radio broadcasting	3 3	D D	D D	D D	c c	D D	D D
517	Telecommunications	28	N	20 900	4 428	481	N	N
5171	Wired telecommunications carriers	17	Q	14 667	3 063	357	Q	Q
51711 517110	Wired telecommunications carriers Wired telecommunications carriers	17 17	QQ	14 667 14 667	3 063 3 063	357 357	QQ	Q Q
518	Internet service providers, web search portals, and data processing services	11	29 115	7 228	2 041	317	3.7	88.1
5182	Data processing, hosting, and related services	11	29 115	7 228	2 041	317	3.7	88.1
51821 518210	Data processing, hosting, and related services	11 11	29 115 29 115	7 228 7 228	2 041 2 041	317 317	3.7 3.7	88.1 88.1
	COLONIAL HEIGHTS (IC)							
51	Information	8	N	2 528	638	63	N	N
512	Motion picture and sound recording industries	1	N	D	D	а	N	N
5121	Motion picture and video industries	1	N	D	D	а	N	N
51213	Motion picture and video exhibition	1	D	D	D	а	D	D
	COVINGTON (IC)							
51	Information	9	N	2 588	717	115	N	N
	DANVILLE (IC)							
51	Information	20	N	11 640	2 701	418	N	N
517	Telecommunications	9	N	D	D	С	N	N
51	EMPORIA (IC) Information	5	N	D	D	ь	N	N
51	I IIIIOI III au OII	5	N I	D I	וט	D I	IN I	N

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	iomic Census]					Paid	Percent o	f receipts—
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	FAIRFAX (IC)	(**************************************	(+1,202)	(+1,000)	(+1,000)	()		
51	Information	57	N	60 186	16 325	1 173	N	N N
511	Publishing industries (except Internet)	16	D	D	D	е	D	D
5111	Newspaper, periodical, book, and directory publishers	9	D	D	D	С	D	D
51114 511140	Directory and mailing list publishers	3 3	D D	D D	D D	b b	D D	D
515	Broadcasting (except Internet)	3	D	D	D	b	D	D
5151	Radio and television broadcasting	3	D	D	D	b	D	D
51511 515112	Radio broadcasting	2 2	D D	D D	D D	b b	D D	D
517	Telecommunications	21	N	20 365	5 498	422	N	N
5171	Wired telecommunications carriers	15	Q	17 830	4 791	347	Q	Q
51711	Wired telecommunications carriers	15	Q	17 830	4 791	347	Q	Q
517110 518	Wired telecommunications carriers Internet service providers, web search portals, and data	15	Q	17 830	4 791	347	Q	Q
310	processing services	9	D	D	D	е	D	D
5182	Data processing, hosting, and related services	9	D	D	D	е	D	D
51821 518210	Data processing, hosting, and related services Data processing, hosting, and related services	9	D D	D D	D D	e e	D D	D D
	FALLS CHURCH (IC)							
51	Information	27	N	18 872	4 775	429	N	N
511	Publishing industries (except Internet)	13	D	D	D	е	D	D
5111	Newspaper, periodical, book, and directory publishers	9	D	D	D	е	D	D
51112 511120	Periodical publishers	5 5	D D	D D	D D	C C	D D	D D
517	Telecommunications	2	N	D	D	b	N	N
	FRANKLIN (IC)							
51	Information	4	N	D	D	b	N	N
	FREDERICKSBURG (IC)							
51	Information	27	N	73 447	17 891	1 052	N	N
511	Publishing industries (except Internet)	8	D	D	D	f	D	D
5111	Newspaper, periodical, book, and directory publishers	6	D	D	D	е	D	D
51111 511110	Newspaper publishers	2 2	D D	D D	D D	e e	D D	D D
5112	Software publishers	2	D	D	D	С	D	D
51121	Software publishers	2	D	D	D	С	D	D
511210	Software publishers	2	D	D	D	C .	D	D
512	Motion picture and sound recording industries	3	N 	D	D	b .	N N	N N
5121 51213	Motion picture and video industries	3	N D	D D	D	b	N D	N
51213	Motion picture and video exhibition	11	N N	7 344	1 546	182	N	N
519	Other information services	''	D	D 7 544	D 1 340	C	D	, n
5191	Other information services	1	D	D	D	c	D	D
51912	Libraries and archives	1	D D	D	D D	С	D	D
519120	Libraries and archives	'	D			С		
51	Information	7	N	1 667	442	75	N	N N
	HAMPTON (IC)							
51	Information	36	N	72 756	20 105	3 981	N	l N
512	Motion picture and sound recording industries	4	N	D	D	С	N N	N N
5121	Motion picture and video industries	3	N	D	D	С	N N	N N
51213	Motion picture and video exhibition	2	D	D	D	C	D	D
512131 517	Motion picture theaters (except drive-ins)	17	D N	D 22 979	D 5 777	C	D N	D
5172	Telecommunications	5	Q	22 878 D	5 777 D	595 c	Q	Q
51721	Wireless telecommunications carriers (except satellite)	5	a	D	D	c	Q	Q
517212	Cellular and other wireless telecommunications	4	ā	D	D	c	ā	Q
518	Internet service providers, web search portals, and data processing services	8	D	D	D	h	D	D

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						Paid employees for	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	HARRISONBURG (IC)							
51	Information	35	N	18 509	4 499	685	N	N
511	Publishing industries (except Internet)	6	D	D	D	С	D	D
5111	Newspaper, periodical, book, and directory publishers	6	D	D	D	С	D	D
512	Motion picture and sound recording industries	5	N	589	138	46	N	N
5121	Motion picture and video industries	5	N	589	138	46	N	N
51213	Motion picture and video exhibition	2	D	D	D	b	D	D
517	Telecommunications	14	N	D	D	С	N	N
	HOPEWELL (IC)							
51	Information	6	N	1 121	244	59	N	N
	LEXINGTON (IC)							
51	Information	10	N	2 769	705	108	N	N
	LYNCHBURG (IC)							
51	Information	45	N	25 247	6 063	808	N	N
511	Publishing industries (except Internet)	8	D	D	D	С	D	D
5111	Newspaper, periodical, book, and directory publishers	6	D	D	D	С	D	D
512	Motion picture and sound recording industries	6	N	D	D	b	N	N
5121	Motion picture and video industries	5	N N	D	D	b	N	N
51213	Motion picture and video exhibition	3	D	D	D	b	D	D
515	Broadcasting (except Internet)	6	D	D	D	С	D	D
5151	Radio and television broadcasting	6	D	D	D	С	D	D
517	Telecommunications	21	N	12 490	3 068	342	N	N
	MANASSAS (IC)							
51	Information	36	N	19 327	6 622	528	N	N
517	Telecommunications	22	N	D	D	е	N	N
518	Internet service providers, web search portals, and data processing services	6	D	D	D	b	D	D
	MANASSAS PARK (IC)							
51	Information	3	N	D	D	b	N	N
	MARTINSVILLE (IC)							
51	Information	19	N	10 777	2 480	298	N	N
517	Telecommunications	8	N	7 039	1 766	160	N	N
	NEWPORT NEWS (IC)							
51	Information	46	N	59 086	13 228	2 132	N	N
511	Publishing industries (except Internet)	10	D	D	D	f	D	D
5111	Newspaper, periodical, book, and directory publishers	6	D	D	D	f	D	D
51111 511110	Newspaper publishers	1 1	D D	D D	D D	f f	D D	D D
512	Motion picture and sound recording industries	2	N	D	D	а	N	N
5121	Motion picture and video industries	2	N	D	D	а	N	N
51213	Motion picture and video exhibition	1	D	D	D	а	D	D
517	Telecommunications	27	N	32 938	6 879	1 374	N	N
5171	Wired telecommunications carriers	18	Q	26 096	5 180	1 247	Q	Q
51711 517110	Wired telecommunications carriers Wired telecommunications carriers	18 18	Q	26 096 26 096	5 180 5 180	1 247 1 247	Q	Q
5172	Wireless telecommunications carriers (except satellite)	8	Q	D	D	С	Q	Q
51721 517212	Wireless telecommunications carriers (except satellite)	8 7	Q	D D	D D	c b	Q	Q

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						Paid	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	NORFOLK (IC)							
51	Information	134	N	166 102	40 551	3 828	N	N
511	Publishing industries (except Internet)	35	314 728	69 194	16 361	1 451	.5	.7
5111	Newspaper, periodical, book, and directory publishers	33	D	D	D	g	D	D
51111 511110 51112 511120	Newspaper publishers Newspaper publishers Periodical publishers Periodical publishers	5 5 25 25	D D D	D D D	D D D	f f e e	D D D	D D D
51114 511140	Directory and mailing list publishers	1 1	D	D	D D	b b	D	D D
512	Motion picture and sound recording industries	10	N	D	D	С	N	N
5121	Motion picture and video industries	8	N _	D	D	С	N _	N
51213 512131	Motion picture and video exhibition	4 4	D D	D D	D D	c c	D D	D D
515	Broadcasting (except Internet)	16	75 774	25 010	5 932	658	-	-
5151	Radio and television broadcasting	16	75 774	25 010	5 932	658	-	-
51511 515112	Radio broadcasting Radio stations	10 10	D D	D D	D D	c c	D D	D D
517	Telecommunications	46	N	50 122	12 720	1 086	N	N
5171	Wired telecommunications carriers	35	Q	46 139	11 551	959	Q	Q
51711 517110	Wired telecommunications carriers Wired telecommunications carriers	35 35	Q	46 139 46 139	11 551 11 551	959 959	Q Q	Q Q
518	Internet service providers, web search portals, and data processing services	21	D	D	D	e	D	D
5182	Data processing, hosting, and related services	16	D	D	D	е	D	D
51821 518210	Data processing, hosting, and related services	16 16	D D	D D	D D	e e	D D	D D
	NORTON (IC)							
51	Information	12	N	9 967	2 383	319	N	N
517	Telecommunications	7	N	D	D	е	N	N
5171	Wired telecommunications carriers	6	Q	D	D	е	Q	Q
51711 517110	Wired telecommunications carriers	6	Q	D D	D D	e e	Q Q	Q Q
	PETERSBURG (IC)							
51	Information	9	N	6 835	1 599	201	N	N
512	Motion picture and sound recording industries	3	N	D	D	b	N	N
5121	Motion picture and video industries	3	N	D	D	b	N	N
51213	Motion picture and video exhibition	1	D	D	D	а	D	D
	PORTSMOUTH (IC)							
51	Information	11	N	20 694	4 295	484	N	N
515	Broadcasting (except Internet)	4	D	D	D	С	D	D
5151	Radio and television broadcasting	4	D	D	D	С	D	D
517	Telecommunications	7	N	D	D	С	N	N
	RADFORD (IC)							
51	Information	6	N	3 583	742	98	N	N
517	Telecommunications	3	N	D	D	ь	N	N

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NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	RICHMOND (IC)							
51	Information	145	N	206 551	51 015	4 807	N	N
511	Publishing industries (except Internet)	24	163 787	50 717	11 595	1 306	1.6	4.8
5111	Newspaper, periodical, book, and directory publishers	21	155 758	48 484	11 109	1 278	1.6	5.1
51111 511110	Newspaper publishers Newspaper publishers	9 9	D D	D D	D D	g g	D D	D D
512	Motion picture and sound recording industries	28	N	D	D	С	N	N
5121	Motion picture and video industries	20	N	D	D	c .	N	N
51213 512131	Motion picture and video exhibition	3 3	D D	D D	D D	b b	D D	D D
5122	Sound recording industries	8	N	D	D	b	N	N
515	Broadcasting (except Internet)	4	D	D	D	С	D	D
5151	Radio and television broadcasting	4	D	D	D	С	D	D
517	Telecommunications	60	N	114 910	28 812	2 602	N	N
5171	Wired telecommunications carriers	48	Q	104 539	26 029	2 351	Q	Q
51711 517110	Wired telecommunications carriers	48 48	QQ	104 539 104 539	26 029 26 029	2 351 2 351	Q Q	Q Q
5172	Wireless telecommunications carriers (except satellite)	8	Q	D	D	С	Q	Q
51721 517212	Wireless telecommunications carriers (except satellite)	8 5	QQ	D D	D D	c c	Q	Q
518	Internet service providers, web search portals, and data processing services.	17	D	D	D	e	D	D
5181	Internet service providers and web search portals	5	D	D	D	С	D	D
51811 518111	Internet service providers and web search portals Internet service providers	5 5	D D	D D	D D	c c	D D	D D
5182	Data processing, hosting, and related services	12	D	D	D	С	D	D
51821 518210	Data processing, hosting, and related services	12 12	D D	D D	D D	c c	D D	D D
519	Other information services	5	D	D	D	b	D	D
5191	Other information services	5	D	D	D	b	D	D
	ROANOKE (IC)							
51	Information	63	N	56 076	14 641	1 575	N	N
511	Publishing industries (except Internet)	8	D	D	D	f	D	D
5111	Newspaper, periodical, book, and directory publishers	7	D	D	D	е	D	D
51111 511110	Newspaper publishers	2 2	D D	D D	D D	e e	D D	D D
512	Motion picture and sound recording industries	5	N N	D	D	b	N	N
5121	Motion picture and video industries	3	N	D	D	b	N	N
51213 512131	Motion picture and video exhibition Motion picture theaters (except drive-ins)	3	D D	D D	D D	b b	D D	D D
515	Broadcasting (except Internet)	16	D	D	D	e l	D	D
5151	Radio and television broadcasting	16	D	D	D	e	D	D
517	Telecommunications	26	N	18 508	5 047	469	N	N
5171	Wired telecommunications carriers	20	Q	16 673	4 616	407	Q	Q
51711 517110	Wired telecommunications carriers	20 20	Q	16 673 16 673	4 616 4 616	407 407	Q Q	Q Q
518	Internet service providers, web search portals, and data processing services.	6	D	D	D	b	D	D
	SALEM (IC)							
51	Information	15	N	D	D	С	N	N
	STAUNTON (IC)							
51	Information	20	N	10 767	2 872	368	N	N
517	Telecommunications	11	N I	D	l D	cl	N	N

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NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	SUFFOLK (IC)							
51	Information	14	N	11 085	2 319	363	N	N
512	Motion picture and sound recording industries	3	N	7 248	1 527	246	N	N
5121	Motion picture and video industries	3	N	7 248	1 527	246	N	N
51211 512110 51213 512131	Motion picture and video production Motion picture and video production Motion picture and video exhibition Motion picture theaters (except drive-ins)	1 1 2 2	Q Q D D	D D D	D D D	c c b b	QQDD	Q Q D D
517	Telecommunications	7	N	D	D	b	N	N
	VIRGINIA BEACH (IC)							
51	Information	165	N	201 671	50 279	5 422	N	N
511	Publishing industries (except Internet)	30	D	D	D	f	D	D
5111	Newspaper, periodical, book, and directory publishers	23	D	D	D	е	D	D
51112 511120	Periodical publishers	14 14	D D	D D	D D	e e	D D	D D
512	Motion picture and sound recording industries	32	N	D	D	e	N	N
5121	Motion picture and video industries	28	N	D	D	е	N	N
51211	Motion picture and video production	21	Q	11 620	2 566	295	Q	Q
512110 51213 512131	Motion picture and video production Motion picture and video exhibition Motion picture theaters (except drive-ins)	21 7 7	Q D D	11 620 D D	2 566 D D	295 c c	Q D D	Q D D
515	Broadcasting (except Internet)	8	148 097	33 115	7 966	1 166	-	55.0
5151 51511 515112	Radio and television broadcasting Radio broadcasting Radio stations.	7 4 4	D D	D D D	D D D	g c c	D D D	D D D
517	Telecommunications	68	N	108 950	27 644	2 630	N	N
5171	Wired telecommunications carriers	35	Q	48 411	11 860	930	Q	Q
51711 517110	Wired telecommunications carriers	35 35	Q	48 411 48 411	11 860 11 860	930 930	QQ	Q
5172	Wireless telecommunications carriers (except satellite)	18	Q	D	D	f	Q	Q
51721 517212	Wireless telecommunications carriers (except satellite) Cellular and other wireless telecommunications	18 14	Q Q	D D	D D	t e	Q Q	QQ
5175	Cable and other program distribution	2	Q	D	D	g	Q	Q
51751 517510	Cable and other program distribution	2 2	QQ	D D	D D	g g	QQ	Q
518	Internet service providers, web search portals, and data processing services	25	D	D	D	f	D	D
5181	Internet service providers and web search portals	8	D	D	D	е	D	D
51811 518111	Internet service providers and web search portals Internet service providers	8 7	D D	D D	D D	e e	D D	D D
	WAYNESBORO (IC)			_	_			
51	Information	26	N	D	D D	t 4	N	N
517 5171	Telecommunications	20 12	N Q	D D	D	e	N Q	N Q
51711	Wired telecommunications carriers	12	Q	D	D	e	Q	Q
517110	Wired telecommunications carriers	12	Q	D	D	e	Q	Q
5172	Wireless telecommunications carriers (except satellite)	6	Q	D	D	С	Q	Q
51721 517212	Wireless telecommunications carriers (except satellite)	6 6	QQ	D D	D D	c c	QQ	Q
	WILLIAMSBURG (IC)							
51	Information	12	N	7 511	1 828	264	N	N
512 5121	Motion picture and sound recording industries	3	N N	D D	D D	b b	N N	N N
	WINCHESTER (IC)							
51	Information	21	N	D	D	е	N	N
511	Publishing industries (except Internet)	8	D	D	D	С	D	D
512	Motion picture and sound recording industries	2	N	D	D	b	N	N
5121	Motion picture and video industries	2	N	D	D	b	N	N
51213	Motion picture and video exhibition	2	D	D	D	b	D	D
517	Telecommunications	7	N	D	D	b	N	N

¹Includes receipts information obtained from administrative records of other federal agencies.
²Includes receipts information that was imputed based on historic data, administrative data, industry averages, or other statistical methods.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. See also explanation of terms and geographic definitions. For the full technical documentation, see Appendix C.

Table 4. Summary Statistics for Places: 2002

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas, see Appendix D. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

NAIGO						Paid employees for	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	ABINGDON							
51	Information	9	N	D	D	С	N	N
	ALEXANDRIA (IC)							
51	Information	132	N	188 546	48 837	3 525	N	N
511 5111	Publishing industries (except Internet)	35 19	D D	D D	D D	f e	D D	0
51112	Periodical publishers	8	D	D	D	c	D	
511120	Periodical publishers	8	D	D	D	С	D	
5112	Software publishers	16	D	D	D	е	D	
51121 511210	Software publishersSoftware publishers	16 16	D D	D D	D D	e e	D D	D D
512	Motion picture and sound recording industries	27	N	D	D	е	N	N
5121	Motion picture and video industries	25	N	D	D	е	N	N
51211 512110	Motion picture and video production	19 19	Q Q	D D	D D	c c	Q Q	Q
51213 512131	Motion picture and video exhibition	4 4	D D	D D	D D	c c	D D	D D
5122	Sound recording industries	2	N	D	D	С	N	N
51229	Other sound recording industries	1	D D	D D	D D	С	D D	D
512290 5122909	Other sound recording industries	i	B	B	D	C C	D	D
515	Broadcasting (except Internet)	3	D	D	D	f	D	D
5151	Radio and television broadcasting	2	D	D	D	f	D	D
51512 515120	Television broadcasting	1 1	D D	D D	D D	e e	D D	D D
516	Internet publishing and broadcasting	6	D	D	D	С	D	D
5161	Internet publishing and broadcasting	6	D	D	D	С	D	D
51611 516110	Internet publishing and broadcasting Internet publishing and broadcasting	6	D D	D D	D D	c c	D D	D
517	Telecommunications	25	N	D	D	f	N	N
5172	Wireless telecommunications carriers (except satellite)	9	Q	D	D	С	Q	Q
51721 517212	Wireless telecommunications carriers (except satellite)	9	Q	D D	D D	c c	Q	Q
517212	Cable and other program distribution	4	Q	D	D	c	Q	Q
51751	Cable and other program distribution	4	Q	D	D	С	Q	Q
517510	Cable and other program distribution	4	Q	D	D	С	Q	Q
518	Internet service providers, web search portals, and data processing services	32	D	D	D	g	D	D
5182	Data processing, hosting, and related services	25	D	D	D	g	D	D
51821 518210	Data processing, hosting, and related services	25 25	D D	D D	D D	g g	D D	D
519	Other information services	4	D	D	D	b	D	D
5191	Other information services	4	D	D	D	b	D	D
	ALTAVISTA							
51	Information	4	N	740	167	40	N	N
		•						
-4	ASHLAND	9		0.500	540			
51	Information	9	N	2 598	548	60	N	N
	BEDFORD (IC)							
51	Information	7	N	2 856	609	90	N	N
	BERRYVILLE							
51	Information	4	N	D	D	а	N	N
	BIG STONE GAP							
51	Information	4	N	493	106	23	N	N
	BLACKSBURG							
51	Information	17	N	8 061	1 843	308	N	N
512	Motion picture and sound recording industries	2	N	D	D	b	N	N
5121	Motion picture and video industries	2	N	D	D	b	N	N
51213	Motion picture and video exhibition	2	D	D	D	b	D	D
	BLACKSTONE							
51	Information	3	N	D	D	b	N	N

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas, see Appendix D. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

1997 Ecor	nomic Census]							
NAICS code	Geographic area and kind of business	Estab- lishments	Receipts	Annual payroll	First-quarter payroll	Paid employees for pay period including March 12	Percent of From administrative	f receipts —
		(number)	(\$1,000)	(\$ ¹ ,000)	(\$1,000)	(number)	records ¹	Estimated ²
	BLUEFIELD							
51	Information	2	N	D	D	а	N	N
	BRIDGEWATER							
51	Information	1	N	D	D	а	N	N
	BRISTOL (IC)							
51	Information	8	N	28 997	6 804	987	N	N
511	Publishing industries (except Internet)	2	D	D	D	С	D	D
5111	Newspaper, periodical, book, and directory publishers	2	D	D	D	С	D	D
515	Broadcasting (except Internet)	2	D	D	D	С	D	D
5151	Radio and television broadcasting	2	D	D	D	С	D	D
51511 515112	Radio broadcasting	1 1	D D	D D	D	b b	D D	D D
517	Telecommunications	4	N	D	D	f	N	N
5172	Wireless telecommunications carriers (except satellite)	4	Q	D	D	f.	Q	Q
51721	Wireless telecommunications carriers (except satellite)	4	Q	D	D	f	Q	Q
517212	Cellular and other wireless telecommunications	4	Q	D	D	f	Q	Q
	BUENA VISTA (IC)							
51	Information	3	N	D	D	b	N N	N N
517	Telecommunications	2	N	D	D	b	N	N
	CHARLOTTESVILLE (IC)							
51	Information	78 26	N 051 066	83 417	21 984	1 882 1 186	N A	N 20
511 5111	Publishing industries (except Internet)	17	251 966 D	57 814 D	15 170 D	g	.4 D	3.8 D
51113	Book publishers	4	D	D	D	f	D	D
511130 51114	Book publishers Directory and mailing list publishers	4	D D	D D	D	f e	D D	D D
511140	Directory and mailing list publishers	3 3	D	D	D	e	Ď	D
512	Motion picture and sound recording industries	10	N	D	D	b	N	N
5121	Motion picture and video industries	8	N	D	D	b	N	N
51213 515	Motion picture and video exhibition	4 7	D D	D D	D D	b c	D D	D D
5151	Radio and television broadcasting	7	D	D	D	c	D	D
	_							
517 5171	Telecommunications	25 18	N Q	D D	D D	e e	N Q	N Q
51711	Wired telecommunications carriers	18	Q	D	D	е	Q	Q
517110	Wired telecommunications carriers	18	Q	D	D	e	Q	Q
	CHESAPEAKE (IC)							
51	Information	62	N	42 950	10 057	1 225	N	N
511	Publishing industries (except Internet)	13	24 992	9 762	2 439	211	_	7.3
5111	Newspaper, periodical, book, and directory publishers	10	D	D	D	С	D	D
512	Motion picture and sound recording industries	6	N	D	D	С	N	N
5121	Motion picture and video industries	5	N	D	D	С	N	N
51213 512131	Motion picture and video exhibition Motion picture theaters (except drive-ins)	3 3	D D	D D	D D	С	D D	D D
515	Broadcasting (except Internet)	3	D	D	D	c	D	D
5151	Radio and television broadcasting	3	D	D	D	c	D	D
51511	Radio broadcasting	3	D	D	D	c	D	D
515112	Radio stations.	3	D	Ď	D	c	Ď	D
517	Telecommunications	28	N	20 900	4 428	481	N	N
5171	Wired telecommunications carriers	17	Q	14 667	3 063	357	Q	Q
51711 517110	Wired telecommunications carriers	17 17	aa	14 667 14 667	3 063 3 063	357 357	Q	QQ
518	Internet service providers, web search portals, and data processing services.	11	29 115	7 228	2 041	317	3.7	88.1
5182	Data processing, hosting, and related services	11	29 115	7 228	2 041	317	3.7	88.1
51821 518210	Data processing, hosting, and related services	11 11	29 115 29 115	7 228 7 228	2 041 2 041	317 317	3.7 3.7	88.1 88.1
	CHINCOTEAGUE							
51	Information	4	N	201	52	22	N	N

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas, see Appendix D. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

						Paid employees for	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	CHRISTIANSBURG							
51	Information	9	N	D	D	С	N	N
512	Motion picture and sound recording industries	2	N	D	D	a	N	N
5121	Motion picture and video industries	2 2	N D	D D	D D	a	N D	N
51213	Motion picture and video exhibition	2	ь	ט	D	a	الم	L
	CLIFTON FORGE			_	_			
51	Information	1	N	D	D	a	N	N
	COLONIAL BEACH			_	_			
51	Information	3	N	D	D	a	N	ı
	COLONIAL HEIGHTS (IC)			0.500	500			
51 512	Information Motion picture and sound recording industries	8	N N	2 528 D	638 D	63	N N	1
5121	Motion picture and video industries		N N	D	D	a a	N	
51213	Motion picture and video exhibition		D	D	D	a	D	
	COVINGTON (IC)							
51	Information	9	N	2 588	717	115	N	1
	CULPEPER							
51	Information	9	N	D	D	c	N	N
517	Telecommunications	5	N	D	D	b	N	
						-	.,	
	DANVILLE (IC)			44 040				
51	Information	20	N	11 640	2 701 D	418	N	N N
517	Telecommunications	9	N	D	D	С	N	I
	DUMFRIES							
51	Information	3	N	D	D	b	N	N
	EMPORIA (IC)							
51	Information	5	N	D	D	b	N	N
	FAIRFAX (IC)							
51	Information	57	N	60 186	16 325	1 173	N	N
511	Publishing industries (except Internet)	16	D	D	D	е	D	
5111	Newspaper, periodical, book, and directory publishers	9	D	D	D	С	D	0
51114 511140	Directory and mailing list publishers	3 3	D D	D D	D D	b b	D D	
515	Broadcasting (except Internet)	3	D	D	D	b	D	-
5151	Radio and television broadcasting	3	D	D	D	b	D	
51511	Radio broadcasting	2	D	D	D	b	D	
515112	Radio stations	2	D	D	D	b	D	
517	Telecommunications	21	N	20 365	5 498	422	N	١
5171	Wired telecommunications carriers	15	Q	17 830	4 791	347	Q	0
51711 517110	Wired telecommunications carriers	15 15	Q Q	17 830 17 830	4 791 4 791	347 347	Q Q	G
518	Internet service providers, web search portals, and data processing services	9	D	D	D	е	D	
5182	Data processing, hosting, and related services	9	D	D	D	е	D	
51821 518210	Data processing, hosting, and related services	9	D D	D D	D D	e e	D D	[
	FALLS CHURCH (IC)							
51	Information	27	N	18 872	4 775	429	N	N
511	Publishing industries (except Internet)	13	D	D	D	е	D	
5111	Newspaper, periodical, book, and directory publishers	9	D	D	D	е	D	С
51112	Periodical publishers	5	D	D	D	С	D	_
511120	Periodical publishers	5	D	D D	D D	C	D	
517	Telecommunications	2	N	ال	D	b	N	Ņ
51	Information	12	N	D	D	c	N	N
		ı '-	14	۱ -	5	٠		

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas, see Appendix D. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

1997 Ecor	nomic Census]							
NAICS code	Geographic area and kind of business	Estab- lishments	Receipts	Annual payroll	First-quarter payroll	Paid employees for pay period including March 12	Percent of From administrative	
		(number)	(\$1,000)	(\$1,000)	(\$1,000)	(number)	records ¹	Estimated ²
	FARMVILLE (PART - PRINCE EDWARD COUNTY)							
51	Information	12	N	D	D	С	N	N
517	Telecommunications	6	N	D	D	b	N	N
	FRANKLIN (IC)							
51	Information	4	N	D	D	b	N	N
	FREDERICKSBURG (IC)							
51		27	N	73 447	17 891	1 052	N	N
	Information							
511 5111	Publishing industries (except Internet)	8	D D	D D	D D	f	D D	D D
51111	Newspaper, periodical, book, and directory publishers		D	D	D	e e	D	D
511110	Newspaper publishers Newspaper publishers	2 2	Ď	р	Ď	e	Ď	Ď
5112	Software publishers	2	D	D	D	С	D	D
51121 511210	Software publishersSoftware publishers	2 2	D D	D D	D D	C C	D D	D D
512	Motion picture and sound recording industries	3	N	D	D	b	N	N
5121	Motion picture and video industries	3	N	D	D	b	N	N
51213	Motion picture and video exhibition	2	D	D	D	b	D	D
517	Telecommunications	11	N	7 344	1 546	182	N	N
519	Other information services	1	D	D	D	С	D	D
5191	Other information services	1	D	D	D	С	D	D
51912 519120	Libraries and archives	1	D D	D D	D D	c	D D	D D
319120		'			D	C		D
	FRONT ROYAL	_		_				
51	Information	8	N	D	D	b	N	N
517	Telecommunications	4	N	D	D	b	N	N
	GALAX (IC)							
51	Information	7	N	1 667	442	75	N	N
	HAMPTON (IC)							
51	Information	36	N	72 756	20 105	3 981	N	N
512	Motion picture and sound recording industries	4	N	D	D	С	N	N
5121	Motion picture and video industries	3	N	D	D	С	N	N
51213 512131	Motion picture and video exhibition	2 2	D D	D D	D D	c c	D D	D D
517	Telecommunications	17	N	22 878	5 777	595	N	- N
5172	Wireless telecommunications carriers (except satellite)	5	Q	D	D	С	Q	Q
51721	Wireless telecommunications carriers (except satellite)	5	Q	D	D	С	Q	Q
517212 518	Cellular and other wireless telecommunications Internet service providers, web search portals, and data processing services	8	Q D	D D	D D	c h	Q D	Q D
	HARRISONBURG (IC)		-	-			_	
51	Information	35	N	18 509	4 499	685	N	N
511	Publishing industries (except Internet)	6	D	D D	4 499 D	003 C	D	D
5111	Newspaper, periodical, book, and directory publishers	6	D	D	D	С	D	D
512	Motion picture and sound recording industries	5	N	589	138	46	N	N
5121	Motion picture and video industries	5	N	589	138	46	N	N
51213	Motion picture and video exhibition	2	D	D	D	b	D	D
517	Telecommunications	14	N I	Dl	D	с	N I	N

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas, see Appendix D. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

1997 Ecor	nomic Census]				I			
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Percent of From admini- strative records ¹	receipts— Estimated ²
		(Hulliber)	(\$1,000)	(\$1,000)	(\$1,000)	(number)	records	Estimateu-
-4	HERNDON			207 337	50.407	0.074	.,	.,
51 511	Information	77 24	N 78 945	207 337 25 732	62 197 7 072	3 274 405	N 6.0	N 54.8
5111	Newspaper, periodical, book, and directory publishers	10	22 065	5 032	1 303	147	21.1	36.9
5112 51121	Software publishers	14 14	56 880 56 880	20 700 20 700	5 769 5 769	258 258	.2 .2	61.8 61.8
511210	Software publishers	14	56 880	20 700	5 769	258	.2	61.8
512	Motion picture and sound recording industries	5	N	D	D	b	N	N
5121	Motion picture and video industries	5	N	D	D	b	N	N
517	Telecommunications	24	N	124 394	39 272	2 006	N	N
5171	Wired telecommunications carriers	15	Q	47 029	14 424	797	Q	Q
51711 517110	Wired telecommunications carriers	15 15	Q	47 029 47 029	14 424 14 424	797 797	QQ	Q
5172	Wireless telecommunications carriers (except satellite)	5	Q	72 377	20 516	944	Q	Q
51721	Wireless telecommunications carriers (except satellite)	5	Q	72 377	20 516	944	Q	Q
517212 518	Cellular and other wireless telecommunications Internet service providers, web search portals, and data	4	Q	D	D	T	Q	Q
310	processing services	21	133 550	50 247	13 599	766	2.5	19.4
5181	Internet service providers and web search portals	6	D	D	D	С	D	D
51811 518111	Internet service providers and web search portals Internet service providers	6 6	D D	D D	D D	c c	D D	D D
5182	Data processing, hosting, and related services	15	D	D	D	f	D	D
51821	Data processing, hosting, and related services	15	D	D	D.	f	D	D
518210	Data processing, hosting, and related services	15	D	D	D	T	D	D
	HILLSVILLE			_	_			
51	Information	3	N	D	D	b	N	N
	HOPEWELL (IC)							
51	Information	6	N	1 121	244	59	N	N
	LEBANON			_	_			
51	Information	8	N	D	D	b	N	N
	LEESBURG							
51	Information	26	N D	10 655	2 281	348	N D	N D
511 5111	Publishing industries (except Internet)	10	D	D D	D D	c	D	D
517	Telecommunications	11	N	D	D	С	N	N
	LEXINGTON (IC)							
51	Information	10	N	2 769	705	108	N	N
	LURAY							
51	Information	6	N	D	D	b	N	N
	LYNCHBURG (IC)							
51	Information	45	N	25 247	6 063	808	N	N
511 5111	Publishing industries (except Internet)	8	D D	D D	D D	c	D D	D D
512	Motion picture and sound recording industries	6	N	D	D	b	N	N
5121	Motion picture and video industries	5	N _	D	D	b	N	N
51213	Motion picture and video exhibition	3	D	D	D	b	D	D
515	Broadcasting (except Internet)	6	D	D	D	С	D	D
5151	Radio and television broadcasting	6	D	D	D	С	D	D
517	Telecommunications	21	N	12 490	3 068	342	N	N
	MANASSAS (IC)							
51	Information	36	N	19 327	6 622	528	N	N
517	Telecommunications	22	N	D	D	е	N	N
518	Internet service providers, web search portals, and data		_	_	_		_	_
	processing services	6	D	D	D	b	D	D
	MANASSAS PARK (IC)							
51	Information	3	N I	D	D	ь	N	N

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1997 Ecor	nomic Census]							
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	From administrative records1	receipts — Estimated ²
	MARION							
51	Information	7	N	D	D	С	N	N
517	Telecommunications	3	N	D	D	b	N	N
	MARTINSVILLE (IC)							
51	Information	19	N	10 777	2 480	298	N	N
517	Telecommunications	8	N	7 039	1 766	160	N	N
	NEWPORT NEWS (IC)							
51	Information	46	N	59 086	13 228	2 132	N	N
511 5111	Publishing industries (except Internet)	10	D D	D D	D D	f f	D D	D D
51111	Newspaper, periodical, book, and directory publishers Newspaper publishers	1	D	D	D	'	D	D
511110	Newspaper publishers	i	Ď	D	D	f	Ď	Ď
512	Motion picture and sound recording industries	2	N	D	D	а	N .	N
5121 51213	Motion picture and video industries	2	N D	D D	D D	a a	N D	N D
51213	Telecommunications	27	N	32 938	6 879	1 374	N	N
5171	Wired telecommunications carriers	18	Q	26 096	5 180	1 247	Q	Q
51711	Wired telecommunications carriers	18	Q	26 096	5 180	1 247	Q	Q
517110	Wired telecommunications carriers	18	Q	26 096	5 180	1 247	Q	Q
5172	Wireless telecommunications carriers (except satellite)	8 8	Q	D D	D D	С	Q Q	Q Q
51721 517212	Cellular and other wireless telecommunications	7	ă	D	D	c b	ä	Q
	NORFOLK (IC)							
51	Information	134	N	166 102	40 551	3 828	N	N
511	Publishing industries (except Internet)	35	314 728	69 194	16 361	1 451	.5	.7
5111	Newspaper, periodical, book, and directory publishers	33	D	D	D	g	D	D
51111	Newspaper publishers	5	D	D	D	f	р	D
511110 51112	Newspaper publishers Periodical publishers	5 25 25	D D	D D	D D	t e	D D	D D D
511120 51114	Periodical publishers Directory and mailing list publishers	1	D D	D D	D D	e b	D D	D D
511140	Directory and mailing list publishers	1	D	D	D	b	D	D
512	Motion picture and sound recording industries	10	N	D	D	С	N N	N
5121	Motion picture and video industries	8	N	D	D	С	N	N
51213 512131	Motion picture and video exhibition	4 4	D D	D D	D D	c c	D D	D D
515	Broadcasting (except Internet)	16	75 774	25 010	5 932	658	-	-
5151	Radio and television broadcasting	16	75 774	25 010	5 932	658	-	_
51511 515112	Radio broadcasting	10 10	D D	D D	D D	c	D D	D D
517	Telecommunications	46	N	50 122	12 720	1 086	N	N
5171	Wired telecommunications carriers	35	Q	46 139	11 551	959	Q	Q
51711	Wired telecommunications carriers	35	Q	46 139	11 551	959	Q	Q
517110	Wired telecommunications carriers	35	ā	46 139	11 551	959	ã	Q
518	Internet service providers, web search portals, and data processing services	21	D	D	D	e	D	D
5182	Data processing, hosting, and related services	16	D	D	D	e	D	D
51821	Data processing, hosting, and related services	16	D	D	D	e	D	D
518210	Data processing, hosting, and related services	16	D	D	D	е	D	D
	NORTON (IC)							
51	Information	12	N	9 967	2 383	319	N	N
517	Telecommunications	7	N	D	D	е	N	N
5171	Wired telecommunications carriers	6	Q	D	D	е	Q	Q
51711 517110	Wired telecommunications carriers Wired telecommunications carriers	6 6	QQ	D D	D D	e e	Q Q	Q
	ORANGE							
51	Information	6	N	D	D	С	N	N
517	Telecommunications	3	N	D	D	b	N	N
	PEARISBURG							
51	Information	2	N	D	D	b	N	N

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						Paid	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	PETERSBURG (IC)							
51	Information	9	N	6 835	1 599	201	N	N
512	Motion picture and sound recording industries	3	N	D	D	b	N	N
5121	Motion picture and video industries	3	N	D	D	b	N	N
51213	Motion picture and video exhibition	1	D	D	D	а	D	D
	PORTSMOUTH (IC)							
51	Information	11	N	20 694	4 295	484	N	N
515	Broadcasting (except Internet)	4	D	D	D	С	D	D
5151	Radio and television broadcasting	4	D	D	D	С	D	D
517	Telecommunications	7	N	D	D	С	N	N
	PULASKI							
51	Information	6	N	D	D	С	N	N
517	Telecommunications	3	N	D	D	С	N	N
	PURCELLVILLE							
51	Information	9	N	6 121	2 218	78	N	N
517	Telecommunications	3	N	D	D	b	N	N
	RADFORD (IC)							
51	Information	6	N	3 583	742	98	N	N
517	Telecommunications	3	N	D	D	b	N	N
	RICHLANDS							
51	Information	3	N	D	D	С	N	N
517	Telecommunications	2	N	D	D	b	N	N
	RICHMOND (IC)							
51	Information	145	N	206 551	51 015	4 807	N	N
511	Publishing industries (except Internet)	24	163 787	50 717	11 595	1 306	1.6	4.8
5111	Newspaper, periodical, book, and directory publishers	21	155 758	48 484	11 109	1 278	1.6	5.1
51111 511110	Newspaper publishers	9	D D	D D	D D	g g	D D	D D
512	Motion picture and sound recording industries	28	N	D	D	С	N	N
5121	Motion picture and video industries	20	N	D	D	С	N	N
51213 512131	Motion picture and video exhibition	3 3	D D	D D	D D	b b	D D	D D
5122	Sound recording industries	8	N	D	D	b	N	N
515	Broadcasting (except Internet)	4	D	D	D	С	D	D
5151	Radio and television broadcasting	4	D	D	D	С	D	D
517	Telecommunications	60	N	114 910	28 812	2 602	N	N
5171	Wired telecommunications carriers	48	Q	104 539	26 029	2 351	Q	Q
51711 517110	Wired telecommunications carriers	48	Q	104 539 104 539	26 029 26 029	2 351 2 351	QQ	Q
517110	Wired telecommunications carriers	48	Q	104 539 D	26 029 D	2 351 C	Q	Q Q
51721	Wireless telecommunications carriers (except satellite)	8	Q	D	D	С	Q	Q
517212 518	Cellular and other wireless telecommunications Internet service providers, web search portals, and data	5	Q	D	D	С	Q	Q
E101	processing services	17 5	D D	D D	D D	е	D D	D D
5181 51811	Internet service providers and web search portals	5	D	D	D	C	D	D
518111	Internet service providers and web search portals	5	D	D	D	c	D	D
5182	Data processing, hosting, and related services	12	D	D	D	С	D	D
51821 518210	Data processing, hosting, and related services Data processing, hosting, and related services	12 12	D D	D D	D D	c c	D D	D D
519	Other information services	5	D	D	D	b	D	D
5191	Other information services	5	D	D	D	b	D	D

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1997 Ecor	nomic Census]							
NAICS code	Geographic area and kind of business	Estab-	Receipts	Annual payroll	First-quarter payroll	Paid employees for pay period including March 12	Percent o From administrative	f receipts—
		(number)	(\$1,000)	(\$1,000)	(\$1,000)	(number)	records ¹	Estimated ²
	ROANOKE (IC)							
51	Information	63	N	56 076	14 641	1 575	N	N
511	Publishing industries (except Internet)	8	D	D	D	f	D	D
5111	Newspaper, periodical, book, and directory publishers	7	D	D	D	е	D	
51111 511110	Newspaper publishers Newspaper publishers	2 2	D D	D D	D D	e e	D D	
512	Motion picture and sound recording industries	5	N	D	D	b	N	N
5121	Motion picture and video industries	3	N	D	D	b	N	N
51213 512131	Motion picture and video exhibition	3 3	D D	D D	D D	b b	D D	
515	Broadcasting (except Internet)	16	D	D	D	е	D	
5151	Radio and television broadcasting	16	D	D	D	е	D	D
517	Telecommunications	26	N	18 508	5 047	469	N	N
5171	Wired telecommunications carriers	20	Q	16 673	4 616	407	Q	C
51711 517110	Wired telecommunications carriers Wired telecommunications carriers	20 20	Q	16 673 16 673	4 616 4 616	407 407	QQ	Q Q
518	Internet service providers, web search portals, and data processing services	6	D	D	D	b	D	
	ROCKY MOUNT							
51	Information	3	N	D	D	b	N	N
	SALEM (IC)							
51	Information	15	N	D	D	С	N	N
	SMITHFIELD							
51	Information	4	N	D	D	b	N	N
	SOUTH BOSTON							
51	Information	11	N	D	D	b	N	l N
517	Telecommunications	6	N	D	D	b	N	N
	SOUTH HILL							
51	Information	4	N	1 401	309	56	N	N
	STAUNTON (IC)							
51	Information	20	N	10 767	2 872	368	N	l N
517	Telecommunications	11	N	D	D	С	N	N
	STRASBURG							
51	Information	3	N	D	D	b	N	l N
	SUFFOLK (IC)							
51	Information	14	N	11 085	2 319	363	N	l N
512	Motion picture and sound recording industries	3	N.	7 248	1 527	246	N.	
5121	Motion picture and video industries	3	N	7 248	1 527	246	N	N
51211	Motion picture and video production	1	Q	D	D	С	Q	Q
512110 51213 512131	Motion picture and video production Motion picture and video exhibition Motion picture theaters (except drive-ins)	1 2 2	Q D D	D D D	D D D	c b b	Q D D	
517	Telecommunications	7	N	D	D	b	N	N
	TAZEWELL							
51	Information	3	N	D	D	b	N	N
	VIENNA							
51	Information	18	N	7 425	1 899	155	N	N
	VINTON							
51	Information	2	N	D	D	а	N	l N

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						Paid employees for	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	VIRGINIA BEACH (IC)							
51	Information	165	N	201 671	50 279	5 422	N	N
511	Publishing industries (except Internet)	30	D	D	D	f	D	D
5111	Newspaper, periodical, book, and directory publishers	23	D	D	D	e	D	D
51112 511120	Periodical publishers	14 14	D D	D D	D D	e e	D D	D D
512	Motion picture and sound recording industries	32	N	D	D	е	N	N
5121	Motion picture and video industries	28	N	D	D	е	N	N
51211 512110	Motion picture and video production	21 21	Q Q	11 620 11 620	2 566 2 566	295 295	Q	Q Q
51213 512131	Motion picture and video exhibition	7 7	D D	D D	D D	C	D	D
515	Broadcasting (except Internet)	8	148 097	33 115	7 966	1 166	-	55.0
5151	Radio and television broadcasting	7	D	D	D	g	D	D
51511	Radio broadcasting	4	D	D D	D	С	D D	D
515112 517	Radio stations Telecommunications	68	D N	108 950	D 27 644	c 2 630	N	D N
517	Wired telecommunications carriers	35	Q	48 411	11 860	930	Q	Q
51711	Wired telecommunications carriers	35	Q	48 411	11 860	930	Q	Q
517110	Wired telecommunications carriers	35	Q	48 411	11 860	930	Q	Q
5172	Wireless telecommunications carriers (except satellite)	18	Q Q	D	D D	f	Q Q	Q Q
51721 517212	Wireless telecommunications carriers (except satellite)	18 14	Q	D D	B	f e	ă	ă
5175	Cable and other program distribution	2	Q	D	D	g	Q	Q
51751 517510	Cable and other program distribution	2 2	Q	D D	D D	g g	Q	Q
518	Internet service providers, web search portals, and data		-			9		
	processing services	25	D	D	D	f	D	D
5181 51811	Internet service providers and web search portals Internet service providers and web search portals	8	D D	D D	D D	e e	D D	D D
518111	Internet service providers	7	D	D	Б	e	D D	D
	WARRENTON							
51	Information	11	N	D	D	С	N	N
	WAYNESBORO (IC)							
51	Information	26	N	D	D	f	N	N
517	Telecommunications	20	N	D	D	f	N	N
5171	Wired telecommunications carriers	12	Q	D	D	е	Q	Q
51711 517110	Wired telecommunications carriers	12 12	Q	D D	D D	e e	Q	Q
5172	Wireless telecommunications carriers (except satellite)	6	Q	D		c	Q	Q
51721	Wireless telecommunications carriers (except satellite)	6	Q	D	D	c	Q	Q
517212	Cellular and other wireless telecommunications	6	Q	D	D	c	Q	Q
	WEST POINT							
51	Information	1	N	D	D	а	N	N
	WILLIAMSBURG (IC)							
51	Information	12	N	7 511	1 828	264	N	N
512	Motion picture and sound recording industries	3	N	D	D	b	N	N
5121	Motion picture and video industries	3	N	D	D	b	N	N
	WINCHESTER (IC)							
51	Information	21	N	D	D	е	N	N
511	Publishing industries (except Internet)	8	D	D	D	c	D	D
512	Motion picture and sound recording industries	2	N	D	D	b	N	N
5121	Motion picture and video industries	2	N	D	D	b	N	N
51213	Motion picture and video exhibition	2	D	D	D	b	D	D
517	Telecommunications	7	N	D	D	b	N	N
	WISE							
51	Information	5	N	295	50	21	N	N
	WOODSTOCK					,		
51		3	N	D	D	b	N	NI.
51	Information	3 1	N	D	ı D	b	N I	N

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						Paid	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	WYTHEVILLE							
51	Information	10	N	D	D	С	N	N
517	Telecommunications	6	N	D	D	b	N	N
	BALANCE OF ACCOMACK COUNTY							
51	Information	9	N	2 674	578	101	N	N
	BALANCE OF ALBEMARLE COUNTY							
51	Information	45	N	21 976	6 684	555	N	N
511 5111	Publishing industries (except Internet)	18	D D	D D	D D	c b	D D	D D
						-		
512	Motion picture and sound recording industries	7 6	N N	D D	D D	b	N N	N N
5121 51213	Motion picture and video industries	1	D	D	D	b b	D	D D
517	Telecommunications	8	N	D	D	c	N	N
518	Internet service providers, web search portals, and data processing services	7	D	D	D	С	D	D
	BALANCE OF AMELIA COUNTY							
51	Information	5	N	803	193	24	N	N
	BALANCE OF AMHERST COUNTY							
51	Information	5	N	D	D	b	N	N
	BALANCE OF APPOMATTOX COUNTY							
51	Information	3	N	D	D	а	N	N
	BALANCE OF ARLINGTON COUNTY							
51	Information	230	N	687 886	172 692	12 548	N	N
511	Publishing industries (except Internet)	50	D	D	D	g	D	D
5111	Newspaper, periodical, book, and directory publishers	32	D	D	D	e	D	D
51112 511120	Periodical publishers	19 19	42 094 42 094	14 605 14 605	3 649 3 649	317 317	3.1 3.1	24.7 24.7
5112	Software publishers	18	86 198	51 263	12 982	551	12.1	25.5
51121 511210	Software publishers	18 18	86 198 86 198	51 263 51 263	12 982 12 982	551 551	12.1 12.1	25.5 25.5
512	Motion picture and sound recording industries	31	N	D	D	f	N	N
5121	Motion picture and video industries	30	N	D	D	f	N	N
51211 512110 51213 512131 51219	Motion picture and video production Motion picture and video production Motion picture and video exhibition Motion picture theaters (except drive-ins) Postproduction and other motion picture and video	19 19 7 7	Q Q D D	D D D	D D D	c c c	Q Q D	Q Q D
512191	industries Teleproduction and other postproduction services	4 4	D D	D D	D D	c c	D D	D D
515	Broadcasting (except Internet)	8	D	D	D	е	D	D
5151	Radio and television broadcasting	8	D	D	D	е	D	D
51511 515112	Radio broadcasting	4 4	D D	D D	D D	c c	D D	D D
51512 515120	Television broadcasting	4 4	D D	D D	D D	e e	D D	D D
516	Internet publishing and broadcasting	6	D	D	D	е	D	D
5161	Internet publishing and broadcasting	6	D	D	D	е	D	D
51611 516110	Internet publishing and broadcasting Internet publishing and broadcasting	6	D D	D D	D D	e e	D D	D D
517	Telecommunications	93	N	447 984	113 602	8 722	N	N
5171	Wired telecommunications carriers	78	Q	D	D	i	Q	Q
51711 517110	Wired telecommunications carriers	78 78	QQ	D D	D D	<u> </u>	Q	Q
517110	Wireless telecommunications carriers (except satellite)	78	Q	D	D	h	Q	Q
51721	Wireless telecommunications carriers (except satellite)	7	Q	D	D	h	Q	Q
517212 5174	Cellular and other wireless telecommunications	7 5	Q D	D D	D D	h c	Q D	Q D
5174	Satellite telecommunications	5	D	D	D	c	D	D
517410	Satellite telecommunications	5	Ď	Ď	Ď	c	Ď	Ď
518	Internet service providers, web search portals, and data processing services	38	D	D	D	g	D	D
5182	Data processing, hosting, and related services	34	D	D	D	g	D	D
0102								

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						Paid	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	BALANCE OF ARLINGTON COUNTY—Con.							
51 519	Information – Con. Other information services	4	D	D	D	b	D	D
5191	Other information services	4	D	D	D	b	D	D
51	BALANCE OF AUGUSTA COUNTY Information	14	N	D	D	b	N	N
J1	BALANCE OF BATH COUNTY	14	"			5	"	· ·
51	Information	2	N	D	D	a	N	N
	BALANCE OF BEDFORD COUNTY							
51	Information	16	N	D	D	ь	N	N
	BALANCE OF BLAND COUNTY							
51	Information	2	N	D	D	b	N	N
	BALANCE OF BOTETOURT COUNTY							
51	Information	15	N	D	D	С	N	N
517	Telecommunications	12	N	D	D	С	N	N
	BALANCE OF BRUNSWICK COUNTY			_	_			
51	Information	1	N	D	D	a	N	N
51	BALANCE OF BUCHANAN COUNTY	6	N	D	D	b	N	N
31	BALANCE OF BUCKINGHAM COUNTY	8	N	5	.		N	IN
51	Information	2	N	D	D	a	N	N
•	BALANCE OF CAMPBELL COUNTY	_		-	-	-		
51	Information	9	N	989	233	37	N	N
	BALANCE OF CAROLINE COUNTY							
51	Information	5	N	1 235	261	34	N	N
	BALANCE OF CARROLL COUNTY							
51	Information	1	N	D	D	b	N	N
	BALANCE OF CHARLES CITY COUNTY							
51	Information	1	N	D	D	а	N	N
	BALANCE OF CHESTERFIELD COUNTY							
51 511	Information Publishing industries (except Internet)	91 22	N D	64 184 D	15 573	1 598	N D	N D
512	Motion picture and sound recording industries	11	N	D	D	c	N	N
5121	Motion picture and video industries	10	N	D	D	С	N	N
51213 512131	Motion picture and video exhibition Motion picture theaters (except drive-ins)	5 5	D D	D D	D D	c	D D	D D
515	Broadcasting (except Internet)	6	D	D	D	e	D	D
5151	Radio and television broadcasting	6	D	D	D	е	D	D
51511 515112	Radio broadcasting	4 4	D D	D D	D D	c c	D D	D D
517	Telecommunications	36	N	29 914	7 645	588	N	N
5171	Wired telecommunications carriers	23	Q	25 178	6 413	474	Q	Q
51711 517110	Wired telecommunications carriers	23 23	QQ	25 178 25 178	6 413 6 413	474 474	Q Q	Q
5172	Wireless telecommunications carriers (except satellite)	6	Q	3 324	932	76	Q	Q
51721	Wireless telecommunications carriers (except satellite)	6	Q	3 324	932	76	Q	Q
518	Internet service providers, web search portals, and data processing services	13	D	D	D	С	D	D
	BALANCE OF CLARKE COUNTY			٦		"	-	J
51	Information	1	N	D	D	a	N	N
	BALANCE OF CRAIG COUNTY	-			-	-		
51	Information	1	N	D	D	a	N	N
•	BALANCE OF CULPEPER COUNTY	,				"		.,
51	Information	5	N	D	D	b	N	N
517	Telecommunications	4	N	D	D	b	N	N

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1997 Ecor	nomic Census]							
NAICS code	Geographic area and kind of business	Estab-	Daggiata	Annual	First-quarter	Paid employees for pay period including	Percent of From admini-	receipts-
		lishments (number)	Receipts (\$1,000)	payroll (\$1,000)	payroll (\$1,000)	March 12 (number)	strative records ¹	Estimated ²
	BALANCE OF CUMBERLAND COUNTY							
51	Information	1	N	D	D	а	N	N
•				_	_	-		
51	BALANCE OF DICKENSON COUNTY Information	4	N	887	186	29	N	N
31		•	14	007	100	23	"	
51	BALANCE OF DINWIDDIE COUNTY Information	2	N	D	D	а	N	N
31			14		Б	a	"	
51	BALANCE OF ESSEX COUNTY Information	3	N	624	144	30	N	N
J1			.,	024	144	30	"	.,
E-1	BALANCE OF FAIRFAX COUNTY	858	N	2 745 789	765 811	38 809	N	N
51 511	Information Publishing industries (except Internet)	237	2 478 658	858 037	229 016	11 816	2.0	6.5
5111	Newspaper, periodical, book, and directory publishers	92	D 470 000	D	D	h	D D	D.0
51111	Newspaper publishers	26	D	D	D	h	D	D
511110 51112	Newspaper publishers	26 35	D D	D D	D D	h f	D D	D D
511120	Periodical publishers	35	D	D	D	f	D	D
5112	Software publishers	145	D	D	D	i i	D	D
51121 511210	Software publishersSoftware publishers	145 145	D D	D D	D D	i	D D	D D
512	Motion picture and sound recording industries	84	N	D	D	f	N	N
5121	Motion picture and video industries	73	N	D	D	f	N	N
51211 512110	Motion picture and video production	49 49	QQ	D D	D D	e e	Q	Q
51213	Motion picture and video exhibition	11	D	D	D	е	D	Q D D
512131 51219	Motion picture theaters (except drive-ins) Postproduction and other motion picture and video	11				е		
512191	industries Teleproduction and other postproduction services	9 8	D D	D D	D D	C C	D D	D D
515	Broadcasting (except Internet)	10	D	D	D	С	D	D
5151	Radio and television broadcasting	9	D	D	D	С	D	D
516	Internet publishing and broadcasting	26	D	D	D	g	D	D
5161	Internet publishing and broadcasting	26	D	D	D	g	D	D
51611 516110	Internet publishing and broadcasting	26 26	D D	D D	D D	g	D D	D D
510110	Telecommunications	300	N	D	D	g	N	N
5171	Wired telecommunications carriers	186	Q	957 719	276 604	12 249	Q	Q
51711	Wired telecommunications carriers	186	Q	957 719	276 604	12 249	Q	Q
517110	Wired telecommunications carriers	186	Q	957 719	276 604	12 249	Q	Q
5172 51721	Wireless telecommunications carriers (except satellite)	49 49	Q Q	296 966 296 966	83 127 83 127	3 164 3 164	Q Q	Q Q
517211	Paging	8	Q	D	D	f	Q	Q
517212 5173	Cellular and other wireless telecommunications	41 28	Q D	D D	D D	h e	Q D	Q D
51731	Telecommunications resellers	28	D	D	D	e	D	D
517310	Telecommunications resellers	28	D	D	D	е	D	D
5174	Satellite telecommunications	12	201 402	32 491	8 997	399	2.8	7.7
51741 517410	Satellite telecommunications	12 12	201 402 201 402	32 491 32 491	8 997 8 997	399 399	2.8 2.8	7.7 7.7
5175	Cable and other program distribution	19	Q	D	D	g	Q	Q
51751 517510	Cable and other program distribution	19 19	QQ	D D	D D	g	Q	Q Q
5179	Other telecommunications	6	D	D	D	g e	D	D
51791	Other telecommunications	6	D	D	D	e	D	D
517910	Other telecommunications	6	D	D	D	e	D	D
518	Internet service providers, web search portals, and data processing services	193	D	D	D	i	D	D
5181	Internet service providers and web search portals	48	D	D	D	g	D	D
51811	Internet service providers and web search portals	48	D	D	D	g	D	D
518111 518112	Internet service providers Web search portals	42 6	D D	D D	D D	g	D	D D
5182	Data processing, hosting, and related services	145	D	D	D	i	D	D
51821	Data processing, hosting, and related services	145	D	D	D	'	D	D
518210	Data processing, hosting, and related services	145	Ď	Ď	Ď	i	Ď	Ď
519	Other information services	8	D	D	D	b	D	D
5191	Other information services	8	D	l D	D	b	D	D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas, see Appendix D. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

1337 Ecoi	ioniic Censusj						Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	From administrative records1	Estimated ²
	BALANCE OF FAUQUIER COUNTY							
51	Information	12	N	D	D	С	N	N
517	Telecommunications	2	N	D	D	b	N	N
	BALANCE OF FLOYD COUNTY							
51	Information	2	N	D	D	b	N	N
	BALANCE OF FLUVANNA COUNTY							
51	Information	4	N	D	D	а	N	N
	BALANCE OF FRANKLIN COUNTY							
51	Information	9	N	D	D	b	N	N
517	Telecommunications	6	N	D	D	b	N	N
	BALANCE OF FREDERICK COUNTY							
51	Information	20	N	11 377	2 800	400	N	N
517	Telecommunications	6	N	D	D	С	N	N
	BALANCE OF GILES COUNTY							
51	Information	4	N	D	D	b	N	N
	BALANCE OF GLOUCESTER COUNTY							
51	Information	12	N	D	D	С	N	N
512	Motion picture and sound recording industries	3	N	190	55	56	N	N
5121 51213	Motion picture and video industries	3	N 2 067	190 190	55 55	56 56	N -	N 40.4
	BALANCE OF GOOCHLAND COUNTY							
51	Information	3	N	D	D	а	N	N
	BALANCE OF GRAYSON COUNTY							
51	Information	5	N	D	D	а	N	N
	BALANCE OF GREENE COUNTY							
51	Information	3	N	D	D	а	N	N
	BALANCE OF HALIFAX COUNTY							
51	Information	4	N	D	D	а	N	N
	BALANCE OF HANOVER COUNTY							
51	Information	38	N	16 662	4 436	466	N	N
517	Telecommunications	14	N	D	D	С	N	N
518	Internet service providers, web search portals, and data processing services	8	D	D	D	С	D	D
	BALANCE OF HENRICO COUNTY							

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas, see Appendix D. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

1997 Ecor	nomic Census]							
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	From administrative records1	receipts— Estimated ²
	BALANCE OF HENRICO COUNTY—Con.	((+1,555)	(+1,000)	(+1,000)	(1211221)		
51	Information	162	N	242 406	56 357	5 246	N	N
511	Publishing industries (except Internet)	35	158 609	30 115	8 088	521	.6	6.2
5111	Newspaper, periodical, book, and directory publishers	23	127 481	13 970	3 253	263	.7	2.7
51114	Directory and mailing list publishers	2	В	D	D	С	D	D
511140 5112	Software publishers	12	D 31 128	D 16 145	D 4 835	c 258	D .4	D 20.5
51121	Software publishers	12	31 128	16 145	4 835	258	.4	20.5
511210	Software publishers	12	31 128	16 145	4 835	258	.4	20.5
512	Motion picture and sound recording industries	14	N	D	D	С	N N	N
5121 51213	Motion picture and video industries	13	N D	D D	D D	c b	N D	N D
51213	Motion picture and video exhibition	14	52 148	15 049	3 886	452	18.4	.8
5151	Radio and television broadcasting	14	52 148	15 049	3 886	452	18.4	.8
51511	Radio broadcasting	11	D D	D	D 000	e	D	.o D
515112	Radio stations	11	D	D	D	e	Ď	D
517	Telecommunications	78	N	181 662	40 566	3 811	N	N
5171	Wired telecommunications carriers	48	Q	72 969	16 547	1 736	Q	Q
51711 517110	Wired telecommunications carriers	48 48	QQ	72 969 72 969	16 547 16 547	1 736 1 736	Q Q	Q Q
5172	Wireless telecommunications carriers (except satellite)	12	Q	56 925	13 990	974	Q	Q
51721 517212	Wireless telecommunications carriers (except satellite)	12 10	Q	56 925 D	13 990 D	974 f	Q	Q
5175	Cable and other program distribution	12	Q	D	D	f	Q	Q
51751 517510	Cable and other program distribution	12 12	Q	D D	D D	f	Q	Q
517510	Cable and other program distribution	2	D	D	D	c	D	Q D
51791 517910	Other telecommunications Other telecommunications	2	D	D	D	c c	D	D D
518	Internet service providers, web search portals, and data processing services.	18	D	D	D	e	D	D
5181	Internet service providers and web search portals	6	D	D	D	b	D	D
51811 518111	Internet service providers and web search portals	6	D D	D D	D D	b b	D D	D D
	BALANCE OF HENRY COUNTY							
51	Information	6	N	1 407	277	48	N	N
	BALANCE OF HIGHLAND COUNTY							
51	Information	4	N	D	D	ь	N	N
•	BALANCE OF ISLE OF WIGHT COUNTY			-	_	~		
51	Information	1	N	D	D	b	N	N
31		•	N		D	5	N	· ·
	BALANCE OF JAMES CITY COUNTY			4 040	4 00=			
51 517	Information Telecommunications	11 4	N N	4 010	1 037	68 b	N N	N N
	BALANCE OF KING GEORGE COUNTY							
51	Information	5	N	D	D	С	N	N
518	Internet service providers, web search portals, and data processing services	2	D	D	D	С	D	D
	BALANCE OF KING WILLIAM COUNTY							
51	Information	1	N	D	D	а	N	N
	BALANCE OF LANCASTER COUNTY							
51	Information	9	N	1 904	502	72	N	N
	BALANCE OF LEE COUNTY							
51	Information	7	N	1 231	275	52	N	N

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas, see Appendix D. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

1997 Ecor	omic Census]							
NAICS code	Geographic area and kind of business	Estab- lishments	Receipts	Annual payroll	First-quarter payroll	Paid employees for pay period including March 12	Percent of From administrative	
		(number)	(\$1,000)	(\$1,000)	(\$1,000)	(number)	records ¹	Estimated ²
	BALANCE OF LOUDOUN COUNTY							
51	Information	122	N	1 237 460	301 424	19 259	N	N
511	Publishing industries (except Internet)	32	D	D	D	g	D	D
5111	Newspaper, periodical, book, and directory publishers	14	D	D	D	f	D	D
51114 511140	Directory and mailing list publishers	2 2	D D	D D	D D	e e	D D	D D
5112	Software publishers	18	D	D	D	g	D	D
51121 511210	Software publishersSoftware publishers	18 18	D D	D D	D D	g	D D	D D
512	Motion picture and sound recording industries	13	N	D	D	g b	N	N
5121	Motion picture and video industries	11	N	D	D	b	N	N
51213	Motion picture and video exhibition	3	₽	₽	D	þ	₽	D
512131	Motion picture theaters (except drive-ins)	3	D	D	D	b	D	D D
516 5161	Internet publishing and broadcasting	6	D D	D D	D D	c c	D D	D
51611		6	D	D	D	c	D	D
516110	Internet publishing and broadcasting Internet publishing and broadcasting	6	Ď	Ď	Ď	c	Ď	Ď
517	Telecommunications	39	N	D	D	h	N	N
5171	Wired telecommunications carriers	19	Q	D	D	h	Q	Q
51711 517110	Wired telecommunications carriers	19 19	Q Q	D D	D D	h h	Q Q	Q Q
5179	Other telecommunications	2	D	D	D	b	D	D
51791 517910	Other telecommunications	2 2	D D	D D	D D	b b	D D	D D
518	Internet service providers, web search portals, and data							_
5181	processing services Internet service providers and web search portals	29 8	D D	D D	D D	j ;	D D	D D
51811	Internet service providers and web search portals	8	D	D	D	, i	D	D
518111	Internet service providers	7	Ď	Ď	Ď	j	Ď	Ď
5182	Data processing, hosting, and related services	21	D	D	D	f	D	D
51821 518210	Data processing, hosting, and related services Data processing, hosting, and related services	21 21	D D	D D	D D	f f	D D	D D
519	Other information services	2	D	D	D	b	D	D
5191	Other information services	2	D	D	D	b	D	D
	BALANCE OF LOUISA COUNTY							
51	Information	4	N	210	58	8	N	N
	BALANCE OF LUNENBURG COUNTY							
51	Information	1	N	D	D	а	N	N
	BALANCE OF MADISON COUNTY							
51	Information	1	N	D	D	а	N	N
	BALANCE OF MATHEWS COUNTY							
51	Information	2	N	D	D	а	N	N
	BALANCE OF MECKLENBURG COUNTY	_		_	_	-		
F4	Information	12		0.754	CEO	00	N	
51		12	N	2 754	658	90	IN	N
	BALANCE OF MIDDLESEX COUNTY							
51	Information	6	N	804	197	40	N	N
	BALANCE OF MONTGOMERY COUNTY							
51	Information	1	N	D	D	g	N	N
517	Telecommunications	1	N	D	D	g	N	N
5175	Cable and other program distribution	1	Q	D	D	g	Q	Q
51751 517510	Cable and other program distribution	1 1	QQ	D D	D D	g g	Q	Q Q
	BALANCE OF NELSON COUNTY							
51	Information	6	N	D	D	b	N	N
	BALANCE OF NEW KENT COUNTY							
51	Information	2	N	D	D	а	N	N
	BALANCE OF NORTHAMPTON COUNTY							
51	Information	3	N	D	D	a	N	N
		- "			=			

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas, see Appendix D. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

1997 Ecor	nomic Census]							
						Paid	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	BALANCE OF NORTHUMBERLAND COUNTY							
51	Information	4	N	436	107	32	N	N
	BALANCE OF NOTTOWAY COUNTY							
51	Information	4	N	D	D	b	N	N
	BALANCE OF ORANGE COUNTY							
51	Information	1	N	D	D	а	N	N
	BALANCE OF PAGE COUNTY			_	_			
51 517	Information	1	N N	D	D D	a a	N N	N N
517	Wireless telecommunications carriers (except satellite)	' 1	Q	D	D	a a	Q	Q
51721	Wireless telecommunications carriers (except satellite)	1	Q	D	D	а	Q	Q
517212	Cellular and other wireless telecommunications	1	Q	D	D	а	Q	Q
	BALANCE OF PATRICK COUNTY	_	.,			_		
51	Information	7	N	D	D	С	N	N
51	BALANCE OF PITTSYLVANIA COUNTY Information	7	N	1 993	459	55	N	N
31	BALANCE OF POWHATAN COUNTY	,	N	1 993	439	55	N	IN .
51	Information	4	N	761	168	36	N	N
•	BALANCE OF PRINCE EDWARD COUNTY							
51	Information	1	N	D	D	a	N	N
	BALANCE OF PRINCE GEORGE COUNTY			-	_	-		
51	Information	3	N	D	D	а	N	N
	BALANCE OF PRINCE WILLIAM COUNTY							
51	Information	57	N	D	D	g	N	N
511	Publishing industries (except Internet)	12	D	D	D	е	D	D
5111	Newspaper, periodical, book, and directory publishers	8	D	D	D	С	D	D
512	Motion picture and sound recording industries	3	N	1 649	395	105	N	N
5121	Motion picture and video industries	3	N	1 649	395	105	N	N
51213 512131	Motion picture and video exhibition Motion picture theaters (except drive-ins)	2 2	D D	D D	D D	b b	D D	D D
517	Telecommunications	27	N	D	D	е	N	N
5172	Wireless telecommunications carriers (except satellite)	6	Q	D	D	b .	Q	Q
51721	Wireless telecommunications carriers (except satellite)	6	Q	D	D	b	Q	Q
5175 51751	Cable and other program distribution	4	Q Q	D D	D D	c c	Q Q	Q Q
517510	Cable and other program distribution	4	ă	Ď	D	č	ã	ã
519	Other information services	2	D	D	D	С	D	D
5191	Other information services	2	D	D	D	С	D	D
	BALANCE OF PULASKI COUNTY							
51	Information	4	N	D	D	ь	N	N
	BALANCE OF RAPPAHANNOCK COUNTY							
51	Information	3	N	D	D	а	N	N
	BALANCE OF RICHMOND COUNTY							
51	Information	6	N	D	D	c	N	N
517	Telecommunications	5	N	D	D	с	N	N
	BALANCE OF ROANOKE COUNTY							
51	Information	32	N	D	D	f	N	N
512	Motion picture and sound recording industries	3	N	D	D	b	N	N
5121	Motion picture and video industries	2	N	D	D	b	N	N
51213	Motion picture and video exhibition	1	D	D	D	b	D	D
517	Telecommunications	21	N	26 306	5 871	653	N	N
5171	Wired telecommunications carriers	14	Q	D	D	f	Q	Q
51711 517110	Wired telecommunications carriers	14 14	Q	D D	D D	f f	Q	Q

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas, see Appendix D. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

						Paid	Percent of	receipts-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
51	BALANCE OF ROCKBRIDGE COUNTY Information	1	N	D	D	а	N	N
	BALANCE OF ROCKINGHAM COUNTY							
51	Information	14	N	D	D	С	N	N
51	BALANCE OF RUSSELL COUNTY Information	2	N	D	D	а	N	N
0.	BALANCE OF SCOTT COUNTY	_	"	J		u		
51	Information	5	N	D	D	b	N	N
	BALANCE OF SHENANDOAH COUNTY							
51	Information	15	N	D	D	e	N	N
517	Telecommunications	7	N	D	D	е	N N	N
5172	Wireless telecommunications carriers (except satellite)	3	Q	D	D	С	Q	Q
51721	Wireless telecommunications carriers (except satellite)	3	Q	D	D	С	Q	Q
517212	Cellular and other wireless telecommunications	3	Q	D	D	С	Q	Q
	BALANCE OF SMYTH COUNTY				_			
51	Information	3	N	D	D	b	N	N
	BALANCE OF SOUTHAMPTON COUNTY							
51	Information	1	N	D	D	а	N	N
	BALANCE OF SPOTSYLVANIA COUNTY							
51	Information	25	N	D	D	е	N	N
512	Motion picture and sound recording industries	3	N	D	D	b	N	N
5121	Motion picture and video industries	1	N	D	D	b	N	N
51213	Motion picture and video exhibition	1	D	D	D	b	D	D
517	Telecommunications	6	N	D	D	С	N	N
	BALANCE OF STAFFORD COUNTY							
51	Information	16	N	9 063	2 186	215	N	N
512	Motion picture and sound recording industries	1	N	D	D	b	N	N
5121	Motion picture and video industries	1	N	D	D	b	N	N
51213	Motion picture and video exhibition	1	D	D	D	b	D	D
517	Telecommunications	7	N	D	D	b	N	N
	BALANCE OF TAZEWELL COUNTY							
51	Information	5	N	D	D	а	N	N
	BALANCE OF WARREN COUNTY							
51	Information	1	N	D	D	а	N	N
	BALANCE OF WASHINGTON COUNTY							
51	Information	6	N	D	D	С	N	N
512	Motion picture and sound recording industries	2	N	D	D	b	N	N
5121	Motion picture and video industries	2	N	D	D	b	N	N
51213	Motion picture and video exhibition	2	D	D	D	b	D	D
517	Telecommunications	2	N	D	D	b	N	N
	BALANCE OF WESTMORELAND COUNTY							
51	Information	3	N	D	D	а	N	N
	BALANCE OF WISE COUNTY							
51	Information	8	N	1 900	378	64	N	N
	BALANCE OF WYTHE COUNTY							
51	Information	2	N	D	D	а	N	N
	BALANCE OF YORK COUNTY		.	_				
51	Information	7	N	D	D	b	N	N
<u>. </u>		'	IN			D		- 14

¹Includes receipts information obtained from administrative records of other federal agencies.
²Includes receipts information that was imputed based on historic data, administrative data, industry averages, or other statistical methods.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. See also explanation of terms and geographic definitions. For the full technical documentation, see Appendix C.

Appendix A. Explanation of Terms

ANNUAL PAYROLL

Payroll includes all forms of compensation such as salaries, wages, commissions, dismissal pay, bonuses, vacation allowances, sick-leave pay, and employee contributions to qualified pension plans paid during the year to all employees and reported on Internal Revenue Service (IRS) Form 941 as taxable Medicare Wages and tips (even if not subject to income or FICA tax). Also included are tips and gratuities received by employees from patrons and reported to employers. If an employee works at more than one location, the payroll is included in the one location where they spend most of their time. Also included are salaries of members of professional service organizations or associations that operate under state professional corporation statutes and file a corporate federal income tax return. Excluded are payrolls of departments or concessions operated by other companies at the establishment; payments to or withdrawals by proprietors or partners of an unincorporated company; and annuities or supplemental unemployment compensation benefits, even if income tax was withheld. Payroll is reported before deductions for social security, income tax, insurance, union dues, etc. This definition of payroll is the same as that used by the IRS on Form 941.

ESTABLISHMENTS

An establishment is a single physical location at which business is conducted and/or services are provided. It is not necessarily identical to a company or enterprise, which may consist of one establishment or more. Economic census figures represent a summary of reports for individual establishments rather than companies. For cases where a census report was received, separate information was obtained for each location where business was conducted. When administrative records of other federal agencies were used instead of a census report, no information was available on the number of locations operated. Each economic census establishment was tabulated according to the physical location at which the business was conducted. The count of establishments represents those in business at any time during 2002.

When two activities or more were carried on at a single location under a single ownership, all activities generally were grouped together as a single establishment. The entire establishment was classified on the basis of its major activity and all data for it were included in that classification. However, when distinct and separate economic activities (for which different industry classification codes were appropriate) were conducted at a single location under a single ownership, separate establishment reports for each of the different activities were obtained in the census.

Leased service departments (separately owned businesses operated as departments or concessions of other service establishments or of retail businesses, such as a separately owned shoeshine parlor in a barber shop, or a beauty shop in a department store) are treated as separate service establishments for census purposes. Leased retail departments located in service establishments (e.g., a gift shop located in a hotel) are considered separate retail establishments.

FIRST-QUARTER PAYROLL

Represents payroll paid to persons employed at any time during the quarter January to March 2002.

PAID EMPLOYEES FOR PAY PERIOD INCLUDING MARCH 12

Paid employees consist of full- and part-time employees, including salaried officers and executives of corporations, who were on the payroll during the pay period including March 12. Included are employees on paid sick leave, paid holidays, and paid vacations, and salaried members of professional service organizations or associations that operate under state professional corporation statutes and file corporate federal income tax returns. Not included are proprietors and partners of

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unincorporated businesses; employees of departments or concessions operated by other companies at the establishment; full- and part-time leased employees whose payroll was filed under an employee leasing company's Employer Identification Number (EIN); and temporary staffing obtained from a staffing service. The definition of paid employees is the same as that used by the Internal Revenue Service (IRS) on Form 941.

RECEIPTS

Includes gross receipts from customers or clients for services provided, from the use of facilities, and from merchandise sold during 2002, whether or not payment was received in 2002. Receipts include royalties, license fees, and other payments from the marketing of intangible products (e.g., licensing the use of or granting reproduction rights for software, musical compositions, and other intellectual property). Receipts also include the rental and leasing of vehicles, equipment, instruments, tools, etc.; total value of service contracts; market value of compensation received in lieu of cash; amounts received for work subcontracted to others; dues and assessments from members and affiliates; this establishment's share of receipts from departments, concessions, and vending and amusement machines operated by others. Sales to and receipts from foreign parent firms, subsidiaries, and branches are included. Receipts also include advertising sales, and sales of goods and services marketed through sales offices. For public broadcast stations and libraries, receipts include contributions, gifts, grants, and income from interest, rental of real estate, and dividends.

Receipts do not include sales and other taxes (including Hawaii's General Excise Tax) collected directly from customers or clients and paid directly to a local, state, or federal tax agency. Also excluded are gross receipts collected on behalf of others; gross receipts from departments or concessions operated by others; sales of used equipment previously rented or leased to customers; proceeds from the sale of real estate (land and buildings), investments, or other assets (except inventory held for resale); contributions, gifts, grants, and income from interest, rental of real estate, and dividends, EXCEPT for public broadcast stations and libraries; domestic intracompany transfers; receipts of foreign parent firms and subsidiaries; and other nonoperating income (e.g., franchise fees).

A–2 Appendix A Information

Appendix B. NAICS Codes, Titles, and Descriptions

51 INFORMATION

The Information sector comprises establishments engaged in the following processes: (a) producing and distributing information and cultural products, (b) providing the means to transmit or distribute these products as well as data or communications, and (c) processing data.

The main components of this sector are the publishing industries, including software publishing, and both traditional publishing and publishing exclusively on the Internet; the motion picture and sound recording industries; the broadcasting industries, including traditional broadcasting and those broadcasting exclusively over the Internet; the telecommunications industries; the industries known as Internet service providers and Web search portals, data processing industries and the information services industries.

The expressions "information age" and "global information economy" are used with considerable frequency today. The general idea of an "information economy" includes both the notion of industries primarily producing, processing, and distributing information, as well as the idea that every industry is using available information and information technology to reorganize and make themselves more productive.

For the purpose of developing NAICS, it is the transformation of information into a commodity that is produced and distributed by a number of growing industries that is at issue. The Information sector groups three types of establishments: (1) those engaged in producing and distributing information and cultural products; (2) those that provide the means to transmit or distribute these products as well as data or communications; and (3) those that process data. Cultural products are those that directly express attitudes, opinions, ideas, values, and artistic creativity; provide entertainment; or offer information and analysis concerning the past and present. Included in this definition are popular, mass-produced, products as well as cultural products that normally have a more limited audience, such as poetry books, literary magazines, or classical records.

The unique characteristics of information and cultural products, and of the processes involved in their production and distribution, distinguish the Information sector from the goods-producing and service-producing sectors. Some of these characteristics are:

- 1. Unlike traditional goods, an "information or cultural product," such as a newspaper on-line or television program, does not necessarily have tangible qualities, nor is it necessarily associated with a particular form. A movie can be shown at a movie theater, on a television broadcast, through video-on-demand or rented at a local video store. A sound recording can be aired on radio, embedded in multimedia products, or sold at a record store.
- 2. Unlike traditional services, the delivery of these products does not require direct contact between the supplier and the consumer.
- 3. The value of these products to the consumer lies in their informational, educational, cultural, or entertainment content, not in the format in which they are distributed. Most of these products are protected from unlawful reproduction by copyright laws.
- 4. The intangible property aspect of information and cultural products makes the processes involved in their production and distribution very different from goods and services. Only those possessing the rights to these works are authorized to reproduce, alter, improve, and distribute them. Acquiring and using these rights often involves significant costs. In addition, technology is revolutionizing the distribution of these products. It is possible to distribute them in a physical form, via broadcast, or on-line.

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5. Distributors of information and cultural products can easily add value to the products they distribute. For instance, broadcasters add advertising not contained in the original product. This capacity means that unlike traditional distributors, they derive revenue not from sale of the distributed product to the final consumer, but from those who pay for the privilege of adding information to the original product. Similarly, a directory and mailing list publisher can acquire the rights to thousands of previously published newspaper and periodical articles and add new value by providing search and software and organizing the information in a way that facilitates research and retrieval. These products often command a much higher price than the original information.

The distribution modes for information commodities may either eliminate the necessity for traditional manufacture, or reverse the conventional order of manufacture-distribute: A newspaper distributed on-line, for example, can be printed locally or by the final consumer. Similarly, it is anticipated that packaged software, which today is mainly bought through the traditional retail channels, will soon be available mainly on-line. The NAICS Information sector is designed to make such economic changes transparent as they occur, or to facilitate designing surveys that will monitor the new phenomena and provide data to analyze the changes.

Many of the industries in the NAICS Information sector are engaged in producing products protected by copyright law, or in distributing them (other than distribution by traditional wholesale and retail methods). Examples are traditional publishing industries, software and directory and mailing list publishing industries, and film and sound industries. Broadcasting and telecommunications industries and information providers and processors are also included in the Information sector, because their technologies are so closely linked to other industries in the Information sector.

511 PUBLISHING INDUSTRIES (EXCEPT INTERNET)

Industries in the Publishing Industries (except Internet) subsector group establishments engaged in the publishing of newspapers, magazines, other periodicals, and books, as well as directory and mailing list and software publishing. In general, these establishments, which are known as publishers, issue copies of works for which they usually possess copyright. Works may be in one or more formats including traditional print form, CD-ROM, or proprietary electronic networks. Publishers may publish works originally created by others for which they have obtained the rights and/or works that they have created in-house. Software publishing is included here because the activity, creation of a copyrighted product and bringing it to market, is equivalent to the creation process for other types of intellectual products.

In NAICS, publishing - the reporting, writing, editing, and other processes that are required to create an edition of a newspaper - is treated as a major economic activity in its own right, rather than as a subsidiary activity to a manufacturing activity, printing. Thus, publishing is classified in the Information sector; whereas printing remains in the NAICS Manufacturing sector. In part, the NAICS classification reflects the fact that publishing increasingly takes place in establishments that are physically separate from the associated printing establishments. More crucially, the NAICS classification of book and newspaper publishing is intended to portray their roles in a modern economy, in which they do not resemble manufacturing activities.

Music publishers are not included in the Publishing Industries (except Internet) subsector, but are included in the Motion Picture and Sound Recording Industries subsector. Reproduction of prepackaged software is treated in NAICS as a manufacturing activity; on-line distribution of software products is in the Information sector, and custom design of software to client specifications is included in the Professional, Scientific, and Technical Services sector. These distinctions arise because of the different ways that software is created, reproduced, and distributed.

The Publishing Industries (except Internet) subsector does not include establishments that publish exclusively on the Internet. Establishments publishing exclusively on the Internet are included in Subsector 516, Internet Publishing and Broadcasting. The Publishing Industries (except Internet) subsector also excludes products, such as manifold business forms. Information is not the essential component of these items. Establishments producing these items are included in Subsector 323, Printing and Related Support Activities.

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5111 NEWSPAPER, PERIODICAL, BOOK, AND DIRECTORY PUBLISHERS

This industry group comprises establishments primarily engaged in publishing newspapers, magazines, other periodicals, books, directories and mailing lists, and other works, such as calendars, greeting cards, and maps. These works are characterized by the intellectual creativity required in their development and are usually protected by copyright. Publishers distribute or arrange for the distribution of these works.

Publishing establishments may create the works in-house, contract for, purchase, or compile works that were originally created by others. These works may be published in one or more formats, such as print and/or electronic form, including proprietary electronic networks. Establishments in this industry may print, reproduce or offer direct access to the works themselves or may arrange with others to carry out such functions.

Establishments that both print and publish may fill excess capacity with commercial or job printing. However, the publishing activity is still considered to be the primary activity of these establishments.

51111 NEWSPAPER PUBLISHERS

This industry comprises establishments known as newspaper publishers. Establishments in this industry carry out operations necessary for producing and distributing newspapers, including gathering news; writing news columns, feature stories, and editorials; and selling and preparing advertisements. These establishments may publish newspapers in print or electronic form.

511110 NEWSPAPER PUBLISHERS

This industry comprises establishments known as newspaper publishers. Establishments in this industry carry out operations necessary for producing and distributing newspapers, including gathering news; writing news columns, feature stories, and editorials; and selling and preparing advertisements. These establishments may publish newspapers in print or electronic form.

51112 PERIODICAL PUBLISHERS

This industry comprises establishments known as magazine or periodical publishers. These establishments carry out the operations necessary for producing and distributing magazines and other periodicals, such as gathering, writing, and editing articles, and selling and preparing advertisements. These establishments may publish magazines and other periodicals in print or electronic form.

511120 PERIODICAL PUBLISHERS

This industry comprises establishments known as magazine or periodical publishers. These establishments carry out the operations necessary for producing and distributing magazines and other periodicals, such as gathering, writing, and editing articles, and selling and preparing advertisements. These establishments may publish magazines and other periodicals in print or electronic form.

51113 BOOK PUBLISHERS

This industry comprises establishments known as book publishers. Establishments in this industry carry out design, editing, and marketing activities necessary for producing and distributing books. These establishments may publish books in print, electronic, or audio form.

511130 BOOK PUBLISHERS

This industry comprises establishments known as book publishers. Establishments in this industry carry out design, editing, and marketing activities necessary for producing and distributing books. These establishments may publish books in print, electronic, or audio form.

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51114 DIRECTORY AND MAILING LIST PUBLISHERS

This industry comprises establishments primarily engaged in publishing directories, mailing lists, and collections or compilations of fact. The products are typically protected in their selection, arrangement and/or presentation. Examples are lists of mailing addresses, telephone directories, directories of businesses, collections or compilations of proprietary drugs or legal case results, compilations of public records, etc. These establishments may publish directories and mailing lists in print or electronic form.

511140 DIRECTORY AND MAILING LIST PUBLISHERS

This industry comprises establishments primarily engaged in publishing directories, mailing lists, and collections or compilations of fact. The products are typically protected in their selection, arrangement and/or presentation. Examples are lists of mailing addresses, telephone directories, directories of businesses, collections or compilations of proprietary drugs or legal case results, compilations of public records, etc. These establishments may publish directories and mailing lists in print or electronic form.

51119 OTHER PUBLISHERS

This industry comprises establishments known as publishers (except newspaper, magazine, book, directory, mailing list, and music publishers). These establishments may publish works in print or electronic form.

511191 GREETING CARD PUBLISHERS

This industry comprises establishments primarily engaged in publishing greeting cards.

511199 ALL OTHER PUBLISHERS

This industry comprises establishments generally known as publishers (except newspaper, magazine, book, directory, database, music, and greeting card publishers). These establishments may publish works in print or electronic form.

5112 SOFTWARE PUBLISHERS

This industry comprises establishments primarily engaged in computer software publishing or publishing and reproduction. Establishments in this industry carry out operations necessary for producing and distributing computer software, such as designing, providing documentation, assisting in installation, and providing support services to software purchasers. These establishments may design, develop, and publish, or publish only.

51121 SOFTWARE PUBLISHERS

This industry comprises establishments primarily engaged in computer software publishing or publishing and reproduction. Establishments in this industry carry out operations necessary for producing and distributing computer software, such as designing, providing documentation, assisting in installation, and providing support services to software purchasers. These establishments may design, develop, and publish, or publish only.

511210 SOFTWARE PUBLISHERS

This industry comprises establishments primarily engaged in computer software publishing or publishing and reproduction. Establishments in this industry carry out operations necessary for producing and distributing computer software, such as designing, providing documentation, assisting in installation, and providing support services to software purchasers. These establishments may design, develop, and publish, or publish only.

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512 MOTION PICTURE AND SOUND RECORDING INDUSTRIES

Industries in the Motion Picture and Sound Recording Industries subsector group establishments involved in the production and distribution of motion pictures and sound recordings. While producers and distributors of motion pictures and sound recordings issue works for sale as traditional publishers do, the processes are sufficiently different to warrant placing establishments engaged in these activities in a separate subsector. Production is typically a complex process that involves several distinct types of establishments that are engaged in activities, such as contracting with performers, creating the film or sound content, and providing technical postproduction services. Film distribution is often to exhibitors, such as theaters and broadcasters, rather than through the wholesale and retail distribution chain. When the product is in a mass-produced form, NAICS treats production and distribution as the major economic activity as it does in the Publishing Industries subsector, rather than as a subsidiary activity to the manufacture of such products.

This subsector does not include establishments primarily engaged in the wholesale distribution of video cassettes and sound recordings, such as compact discs and audio tapes; these establishments are included in the Wholesale Trade sector. Reproduction of video cassettes and sound recordings that is carried out separately from establishments engaged in production and distribution is treated in NAICS as a manufacturing activity.

5121 MOTION PICTURE AND VIDEO INDUSTRIES

This industry group comprises establishments primarily engaged in the production and/or distribution of motion pictures, videos, television programs, or commercials; in the exhibition of motion pictures; or in the provision of postproduction and related services.

51211 MOTION PICTURE AND VIDEO PRODUCTION

This industry comprises establishments primarily engaged in producing, or producing and distributing motion pictures, videos, television programs, or television commercials.

512110 MOTION PICTURE AND VIDEO PRODUCTION

This industry comprises establishments primarily engaged in producing, or producing and distributing motion pictures, videos, television programs, or television commercials.

51212 MOTION PICTURE AND VIDEO DISTRIBUTION

This industry comprises establishments primarily engaged in acquiring distribution rights and distributing film and video productions to motion picture theaters, television networks and stations, and exhibitors.

512120 MOTION PICTURE AND VIDEO DISTRIBUTION

This industry comprises establishments primarily engaged in acquiring distribution rights and distributing film and video productions to motion picture theaters, television networks and stations, and exhibitors.

51213 MOTION PICTURE AND VIDEO EXHIBITION

This industry comprises establishments primarily engaged in operating motion picture theaters and/or exhibiting motion pictures or videos at film festivals, and so forth.

512131 MOTION PICTURE THEATERS (EXCEPT DRIVE-INS)

This industry comprises establishments primarily engaged in operating motion picture theaters (except drive-ins) and/or exhibiting motion pictures or videos at film festivals, and so forth.

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512132 DRIVE-IN MOTION PICTURE THEATERS

This industry comprises establishments primarily engaged in operating drive-in motion picture theaters.

51219 POSTPRODUCTION SERVICES AND OTHER MOTION PICTURE AND VIDEO INDUSTRIES

This industry comprises establishments primarily engaged in providing postproduction services and other services to the motion picture industry, including specialized motion picture or video postproduction services, such as editing, film/tape transfers, titling, subtitling, credits, closed captioning, and computer-produced graphics, animation and special effects, as well as developing and processing motion picture film.

512191 TELEPRODUCTION AND OTHER POSTPRODUCTION SERVICES

This industry comprises establishments primarily engaged in providing specialized motion picture or video postproduction services, such as editing, film/tape transfers, subtitling, credits, closed captioning, and animation and special effects.

512199 OTHER MOTION PICTURE AND VIDEO INDUSTRIES

This industry comprises establishments primarily engaged in providing motion picture and video services (except motion picture and video production, distribution, exhibition, and teleproduction and other postproduction services).

5122 SOUND RECORDING INDUSTRIES

This industry group comprises establishments primarily engaged in producing and distributing musical recordings, in publishing music, or in providing sound recording and related services.

51221 RECORD PRODUCTION

This industry comprises establishments primarily engaged in record production (e.g., tapes, CDs). These establishments contract with artists and arrange and finance the production of original master recordings. Establishments in this industry hold the copyright to the master recording and derive most of their revenues from the sales, leasing, and licensing of master recordings. Establishments in this industry do not have their own duplication or distribution capabilities.

512210 RECORD PRODUCTION

This industry comprises establishments primarily engaged in record production (e.g., tapes, CDs). These establishments contract with artists and arrange and finance the production of original master recordings. Establishments in this industry hold the copyright to the master recording and derive most of their revenues from the sales, leasing, and licensing of master recordings. Establishments in this industry do not have their own duplication or distribution capabilities.

51222 INTEGRATED RECORD PRODUCTION/DISTRIBUTION

This industry comprises establishments primarily engaged in releasing, promoting, and distributing sound recordings. These establishments manufacture or arrange for the manufacture of recordings, such as audio tapes/cassettes and compact discs, and promote and distribute these products to wholesalers, retailers, or directly to the public. Establishments in this industry produce master recordings themselves, or obtain reproduction and distribution rights to master recordings produced by record production companies or other integrated record companies.

512220 INTEGRATED RECORD PRODUCTION/DISTRIBUTION

This industry comprises establishments primarily engaged in releasing, promoting, and distributing sound recordings. These establishments manufacture or arrange for the manufacture of recordings, such as audio tapes/cassettes and compact discs, and promote and distribute these

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products to wholesalers, retailers, or directly to the public. Establishments in this industry produce master recordings themselves, or obtain reproduction and distribution rights to master recordings produced by record production companies or other integrated record companies.

51223 MUSIC PUBLISHERS

This industry comprises establishments primarily engaged in acquiring and registering copyrights for musical compositions in accordance with law and promoting and authorizing the use of these compositions in recordings, radio, television, motion pictures, live performances, print, or other media. Establishments in this industry represent the interests of the songwriter or other owners of musical compositions to produce revenues from the use of such works, generally through licensing agreements. These establishments may own the copyright or act as administrator of the music copyrights on behalf of copyright owners. Publishers of music books and sheet music are included in this industry.

512230 MUSIC PUBLISHERS

This industry comprises establishments primarily engaged in acquiring and registering copyrights for musical compositions in accordance with law and promoting and authorizing the use of these compositions in recordings, radio, television, motion pictures, live performances, print, or other media. Establishments in this industry represent the interests of the songwriter or other owners of musical compositions to produce revenues from the use of such works, generally through licensing agreements. These establishments may own the copyright or act as administrator of the music copyrights on behalf of copyright owners. Publishers of music books and sheet music are included in this industry.

51224 SOUND RECORDING STUDIOS

This industry comprises establishments primarily engaged in providing the facilities and technical expertise for sound recording in a studio. This industry includes establishments that provide audio production and postproduction services to produce master recordings. These establishments may provide audio services for film, television, and video productions.

512240 SOUND RECORDING STUDIOS

This industry comprises establishments primarily engaged in providing the facilities and technical expertise for sound recording in a studio. This industry includes establishments that provide audio production and postproduction services to produce master recordings. These establishments may provide audio services for film, television, and video productions.

51229 OTHER SOUND RECORDING INDUSTRIES

This industry comprises establishments primarily engaged in providing sound recording services (except record production, distribution, music publishing, and sound recording in a studio). Establishments in this industry provide services, such as the audio recording of meetings and conferences.

512290 OTHER SOUND RECORDING INDUSTRIES

This industry comprises establishments primarily engaged in providing sound recording services (except record production, distribution, music publishing, and sound recording in a studio). Establishments in this industry provide services, such as the audio recording of meetings and conferences.

5122902 PRODUCERS OF TAPED RADIO PROGRAMS

Establishments primarily engaged in producing taped radio shows.

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5122909 ALL OTHER SOUND RECORDING INDUSTRIES

Establishments primarily engaged in providing other sound recording services not specifically provided for elsewhere. These establishments provide services, such as audio recording of meetings and conferences, recording books onto tapes, maintaining stock music for the media and other commercial users.

515 BROADCASTING (EXCEPT INTERNET)

Industries in the Broadcasting (except Internet) subsector include establishments that create content or acquire the right to distribute content and subsequently broadcast the content. The industry groups (Radio and Television Broadcasting and Cable and Other Subscription Programming) are based on differences in the methods of communication and the nature of services provided. The Radio and Television Broadcasting industry group includes establishments that operate broadcasting studios and facilities for over the air or satellite delivery of radio and television programs of entertainment, news, talk, and the like. These establishments are often engaged in production and purchase of programs and generating revenues from the sale of air time to advertisers and from donations, subsidies, and/or the sale of programs. The Cable and Other Subscription Programming industry group includes establishments operating studios and facilities for the broadcasting of programs that are typically narrowcast in nature (limited format, such as news, sports, education, and youth-oriented programming) on a subscription or fee basis.

The distribution of cable and other subscription programming is included in Subsector 517, Telecommunications. Establishments that broadcast exclusively on the Internet are included in Subsector 516, Internet Publishing and Broadcasting.

5151 RADIO AND TELEVISION BROADCASTING

This industry group comprises establishments primarily engaged in operating broadcast studios and facilities for over-the-air or satellite delivery of radio and television programs. These establishments are often engaged in the production or purchase of programs or generate revenues from the sale of air time to advertisers, from donations and subsidies, or from the sale of programs.

51511 RADIO BROADCASTING

This industry comprises establishments primarily engaged in broadcasting audio signals. These establishments operate radio broadcasting studios and facilities for the transmission of aural programming by radio to the public, to affiliates, or to subscribers. The radio programs may include entertainment, news, talk shows, business data, or religious services.

515111 RADIO NETWORKS

This industry comprises establishments primarily engaged in assembling and transmitting aural programming to their affiliates or subscribers via over-the-air broadcasts, cable, or satellite. The programming covers a wide variety of material, such as news services, religious programming, weather, sports, or music.

515112 RADIO STATIONS

This industry comprises establishments primarily engaged in broadcasting aural programs by radio to the public. Programming may originate in their own studio, from an affiliated network, or from external sources.

51512 TELEVISION BROADCASTING

This industry comprises establishments primarily engaged in broadcasting images together with sound. These establishments operate television broadcasting studios and facilities for the programming and transmission of programs to the public. These establishments also produce or

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transmit visual programming to affiliated broadcast television stations, which in turn broadcast the programs to the public on a predetermined schedule. Programming may originate in their own studios, from an affiliated network, or from external sources.

515120 TELEVISION BROADCASTING

This industry comprises establishments primarily engaged in broadcasting images together with sound. These establishments operate television broadcasting studios and facilities for the programming and transmission of programs to the public. These establishments also produce or transmit visual programming to affiliated broadcast television stations, which in turn broadcast the programs to the public on a predetermined schedule. Programming may originate in their own studios, from an affiliated network, or from external sources.

5152 CABLE AND OTHER SUBSCRIPTION PROGRAMMING

This industry group comprises establishments primarily engaged in operating studios and facilities for the broadcasting of programs on a subscription or fee basis. The broadcast programming is typically narrowcast in nature (e.g., limited format, such as news, sports, education, or youth-oriented). These establishments produce programming in their own facilities or acquire programming from external sources. The programming material is usually delivered to a third party, such as cable systems or direct-to-home satellite systems, for transmission to viewers.

51521 CABLE AND OTHER SUBSCRIPTION PROGRAMMING

This industry group comprises establishments primarily engaged in operating studios and facilities for the broadcasting of programs on a subscription or fee basis. The broadcast programming is typically narrowcast in nature (e.g., limited format, such as news, sports, education, or youth-oriented). These establishments produce programming in their own facilities or acquire programming from external sources. The programming material is usually delivered to a third party, such as cable systems or direct-to-home satellite systems, for transmission to viewers.

515210 CABLE AND OTHER SUBSCRIPTION PROGRAMMING

This industry group comprises establishments primarily engaged in operating studios and facilities for the broadcasting of programs on a subscription or fee basis. The broadcast programming is typically narrowcast in nature (e.g., limited format, such as news, sports, education, or youth-oriented). These establishments produce programming in their own facilities or acquire programming from external sources. The programming material is usually delivered to a third party, such as cable systems or direct-to-home satellite systems, for transmission to viewers.

516 INTERNET PUBLISHING AND BROADCASTING

Industries in the Internet Publishing and Broadcasting subsector group establishments that publish and/or broadcast content exclusively for the Internet. The unique combination of text, audio, video, and interactive features present in informational or cultural products on the Internet justifies the separation of Internet publishers and broadcasters from more traditional publishers included in subsector 511, Publishing Industries (except Internet) and subsector 515, Broadcasting (except Internet).

5161 INTERNET PUBLISHING AND BROADCASTING

This industry comprises establishments engaged in publishing and/or broadcasting content on the Internet exclusively. These establishments do not provide traditional (non-Internet) versions of the content that they publish or broadcast. Establishments in this industry provide textual, audio, and/or video content of general or specific interest on the Internet.

51611 INTERNET PUBLISHING AND BROADCASTING

This industry comprises establishments engaged in publishing and/or broadcasting content on the Internet exclusively. These establishments do not provide traditional (non-Internet) versions of the content that they publish or broadcast. Establishments in this industry provide textual, audio, and/or video content of general or specific interest on the Internet.

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516110 INTERNET PUBLISHING AND BROADCASTING

This industry comprises establishments engaged in publishing and/or broadcasting content on the Internet exclusively. These establishments do not provide traditional (non-Internet) versions of the content that they publish or broadcast. Establishments in this industry provide textual, audio, and/or video content of general or specific interest on the Internet.

517 TELECOMMUNICATIONS

Industries in the Telecommunications subsector include establishments providing telecommunications and the services related to that activity. The Telecommunications subsector is primarily engaged in operating, maintaining, and/or providing access to facilities for the transmission of voice, data, text, sound, and video. A transmission facility may be based on a single technology or a combination of technologies. Establishments primarily engaged as independent contractors in the maintenance and installation of broadcasting and telecommunications systems are classified in Sector 23, Construction.

5171 WIRED TELECOMMUNICATIONS CARRIERS

This industry group comprises establishments primarily engaged in operating, maintaining or providing access to facilities for the transmission of voice, data, text, sound, and video using wired telecommunications networks. Transmission facilities may be based on a single technology or a combination of technologies.

51711 WIRED TELECOMMUNICATIONS CARRIERS

This industry comprises establishments engaged in (1) operating and maintaining switching and transmission facilities to provide direct communications via landlines, microwave, or a combination of landlines and satellite linkups or (2) furnishing telegraph and other nonvocal communications using their own facilities.

517110 WIRED TELECOMMUNICATIONS CARRIERS

This industry comprises establishments engaged in (1) operating and maintaining switching and transmission facilities to provide direct communications via landlines, microwave, or a combination of landlines and satellite linkups or (2) furnishing telegraph and other nonvocal communications using their own facilities.

5172 WIRELESS TELECOMMUNICATIONS CARRIERS (EXCEPT SATELLITE)

This industry comprises establishments primarily engaged in operating and maintaining or providing access to facilities for the transmission of voice, data, text, sound, and video using wireless telecommunications networks. Transmission facilities may be based on a single technology or a combination of technologies.

51721 WIRELESS TELECOMMUNICATIONS CARRIERS (EXCEPT SATELLITE)

This industry comprises establishments primarily engaged in operating and maintaining switching and transmission facilities that provide omni-directional communications via airwaves. Included in this industry are establishments providing wireless telecommunications network services, such as cellular telephone or paging services.

517211 PAGING

This industry comprises establishments primarily engaged in operating paging networks. The establishments of this industry may also supply and maintain equipment used to receive signals.

517212 CELLULAR AND OTHER WIRELESS TELECOMMUNICATIONS

This industry comprises establishments primarily engaged in operating cellular telecommunications and other wireless telecommunications networks (except paging).

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5173 TELECOMMUNICATIONS RESELLERS

This industry comprises establishments primarily engaged in purchasing access and network capacity from owners and operators of the networks and reselling wired and wireless telecommunications services to businesses and households. Establishments in this industry resell telecommunications; they do not operate and maintain telecommunications switching and transmission facilities.

51731 TELECOMMUNICATIONS RESELLERS

This industry comprises establishments primarily engaged in purchasing access and network capacity from owners and operators of the networks and reselling wired and wireless telecommunications services to businesses and households. Establishments in this industry resell telecommunications; they do not operate and maintain telecommunications switching and transmission facilities.

517310 TELECOMMUNICATIONS RESELLERS

This industry comprises establishments primarily engaged in purchasing access and network capacity from owners and operators of the networks and reselling wired and wireless telecommunications services to businesses and households. Establishments in this industry resell telecommunications; they do not operate and maintain telecommunications switching and transmission facilities.

5174 SATELLITE TELECOMMUNICATIONS

This industry comprises establishments primarily engaged in providing point-to-point telecommunications services to other establishments in the telecommunications and broadcasting industries by forwarding and receiving communications signals via a system of satellites or reselling satellite telecommunications.

51741 SATELLITE TELECOMMUNICATIONS

This industry comprises establishments primarily engaged in providing point-to-point telecommunications services to other establishments in the telecommunications and broadcasting industries by forwarding and receiving communications signals via a system of satellites or reselling satellite telecommunications.

517410 SATELLITE TELECOMMUNICATIONS

This industry comprises establishments primarily engaged in providing point-to-point telecommunications services to other establishments in the telecommunications and broadcasting industries by forwarding and receiving communications signals via a system of satellites or reselling satellite telecommunications.

5175 CABLE AND OTHER PROGRAM DISTRIBUTION

This industry comprises establishments primarily engaged as third-party distribution systems for broadcast programming. The establishments of this industry deliver visual, aural, or textual programming received from cable networks, local television stations, or radio networks to consumers via cable or direct-to-home satellite systems on a subscription or fee basis. These establishments do not generally originate programming material.

51751 CABLE AND OTHER PROGRAM DISTRIBUTION

This industry comprises establishments primarily engaged as third-party distribution systems for broadcast programming. The establishments of this industry deliver visual, aural, or textual programming received from cable networks, local television stations, or radio networks to consumers via cable or direct-to-home satellite systems on a subscription or fee basis. These establishments do not generally originate programming material.

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517510 CABLE AND OTHER PROGRAM DISTRIBUTION

This industry comprises establishments primarily engaged as third-party distribution systems for broadcast programming. The establishments of this industry deliver visual, aural, or textual programming received from cable networks, local television stations, or radio networks to consumers via cable or direct-to-home satellite systems on a subscription or fee basis. These establishments do not generally originate programming material.

5179 OTHER TELECOMMUNICATIONS

This industry comprises establishments primarily engaged in providing specialized telecommunications applications, such as satellite tracking, communications telemetry, and radar station operations; or providing satellite terminal stations and associated facilities operationally connected with one or more terrestrial communications systems and capable of transmitting telecommunications to or receiving telecommunications from satellite systems.

51791 OTHER TELECOMMUNICATIONS

This industry comprises establishments primarily engaged in providing specialized telecommunications applications, such as satellite tracking, communications telemetry, and radar station operations; or providing satellite terminal stations and associated facilities operationally connected with one or more terrestrial communications systems and capable of transmitting telecommunications to or receiving telecommunications from satellite systems.

517910 OTHER TELECOMMUNICATIONS

This industry comprises establishments primarily engaged in providing specialized telecommunications applications, such as satellite tracking, communications telemetry, and radar station operations; or providing satellite terminal stations and associated facilities operationally connected with one or more terrestrial communications systems and capable of transmitting telecommunications to or receiving telecommunications from satellite systems.

518 INTERNET SERVICE PROVIDERS, WEB SEARCH PORTALS, AND DATA PROCESSING SERVICES

Industries in the Internet Service Providers, Web Search Portals, and Data Processing Services subsector group establishments that provide: (1) access to the Internet; (2) search facilities for the Internet; and (3) data processing, hosting, and related services. The industry groups (Internet Service Providers and Web Search Portals, Data Processing Hosting, and Related Services) are based on differences in the processes used to access information and process information. The Internet Service Providers and Web Search Portals industry group includes establishments that are providing access to the Internet or aiding in navigation on the Internet. The Data Processing, Hosting, and Related Services industry group includes establishments that process data. These establishments can transform data, prepare data for dissemination, or place data or content on the Internet for others. In addition, the shared use of computer resources is included in the Data Processing, Hosting, and Related Services industry group.

Establishments that are publishing exclusively on the Internet are included in Subsector 516, Internet Publishing and Broadcasting and establishments that are retailing goods using the Internet are included in Sector 44-45, Retail Trade.

5181 INTERNET SERVICE PROVIDERS AND WEB SEARCH PORTALS

This industry comprises establishments known as Internet service providers or known as Web search portals. Establishments in this industry provide clients access to the Internet or operate Web sites that use a search engine to provide Internet search services. Establishments in this industry generally provide related services, such as Web hosting, Web page design, and related advice and assistance. Web search portals often provide additional Internet services, such as e-mail, connections to other Web sites, auctions, news, and other limited content, and serve as a home base for Internet users.

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51811 INTERNET SERVICE PROVIDERS AND WEB SEARCH PORTALS

This industry comprises establishments known as Internet service providers or known as Web search portals. Establishments in this industry provide clients access to the Internet or operate Web sites that use a search engine to provide Internet search services. Establishments in this industry generally provide related services, such as Web hosting, Web page design, and related advice and assistance. Web search portals often provide additional Internet services, such as e-mail, connections to other Web sites, auctions, news, and other limited content, and serve as a home base for Internet users.

518111 INTERNET SERVICE PROVIDERS

This industry comprises establishments known as Internet service providers. Establishments in this industry provide clients access to the Internet and generally provide related services such as Web hosting, Web page designing, and hardware or software consulting related to the Internet connectivity. Establishments in this industry may provide local, regional, or national coverage for clients or provide backbone services (except telecommunications carriers) for other Internet service providers. Internet service providers have the equipment and telecommunication network access required for a point-of-presence on the Internet.

518112 WEB SEARCH PORTALS

This industry comprises establishments known as Web Search Portals. Establishments in this industry operate Web sites that use a search engine to generate and maintain extensive databases of Internet addresses and content in an easily searchable format. Web search portals often provide additional Internet services, such as e-mail, connections to other Web sites, auctions, news, and other limited content, and serve as a home base for Internet users.

5182 DATA PROCESSING, HOSTING, AND RELATED SERVICES

This industry comprises establishments primarily engaged in providing infrastructure for hosting or data processing services. These establishments may provide specialized hosting activities, such as Web hosting, streaming services or application hosting, provide application service provisioning, or may provide general timeshare mainframe facilities to clients. Data processing establishments provide complete processing and specialized reports from data supplied by clients or provide automated data processing and data entry services.

51821 DATA PROCESSING, HOSTING, AND RELATED SERVICES

This industry comprises establishments primarily engaged in providing infrastructure for hosting or data processing services. These establishments may provide specialized hosting activities, such as Web hosting, streaming services or application hosting, provide application service provisioning, or may provide general timeshare mainframe facilities to clients. Data processing establishments provide complete processing and specialized reports from data supplied by clients or provide automated data processing and data entry services.

518210 DATA PROCESSING, HOSTING, AND RELATED SERVICES

This industry comprises establishments primarily engaged in providing infrastructure for hosting or data processing services. These establishments may provide specialized hosting activities, such as Web hosting, streaming services or application hosting, provide application service provisioning, or may provide general timeshare mainframe facilities to clients. Data processing establishments provide complete processing and specialized reports from data supplied by clients or provide automated data processing and data entry services.

519 OTHER INFORMATION SERVICES

Industries in the Other Information Services subsector group establishments supplying information, storing information, providing access to information, and searching and retrieving information. The main components of the subsector are news syndicates, libraries, and archives.

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5191 OTHER INFORMATION SERVICES

Industries in the Other Information Services subsector group establishments supplying information, storing information, providing access to information, and searching and retrieving information. The main components of the subsector are news syndicates, libraries, and archives.

51911 NEWS SYNDICATES

This industry comprises establishments primarily engaged in supplying information, such as news reports, articles, pictures, and features, to the news media.

519110 NEWS SYNDICATES

This industry comprises establishments primarily engaged in supplying information, such as news reports, articles, pictures, and features, to the news media.

51912 LIBRARIES AND ARCHIVES

This industry comprises establishments primarily engaged in providing library or archive services. These establishments are engaged in maintaining collections of documents (e.g., books, journals, newspapers, and music) and facilitating the use of such documents (recorded information regardless of its physical form and characteristics) as are required to meet the informational, research, educational, or recreational needs of their user. These establishments may also acquire, research, store, preserve, and generally make accessible to the public historical documents, photographs, maps, audio material, audiovisual material, and other archival material of historical interest. All or portions of these collections may be accessible electronically.

519120 LIBRARIES AND ARCHIVES

This industry comprises establishments primarily engaged in providing library or archive services. These establishments are engaged in maintaining collections of documents (e.g., books, journals, newspapers, and music) and facilitating the use of such documents (recorded information regardless of its physical form and characteristics) as are required to meet the informational, research, educational, or recreational needs of their user. These establishments may also acquire, research, store, preserve, and generally make accessible to the public historical documents, photographs, maps, audio material, audiovisual material, and other archival material of historical interest. All or portions of these collections may be accessible electronically.

51919 ALL OTHER INFORMATION SERVICES

This industry comprises establishments primarily engaged in providing other information services (except news syndicates and libraries and archives).

519190 ALL OTHER INFORMATION SERVICES

This industry comprises establishments primarily engaged in providing other information services (except news syndicates and libraries and archives).

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Appendix C. Methodology

SOURCES OF THE DATA

For this sector, large- and medium-size firms, plus all firms known to operate more than one establishment, were sent report forms to be completed for each of their establishments and returned to the Census Bureau. For most very small firms, data from existing administrative records of other federal agencies were used instead. These records provide basic information on location, kind of business, receipts, payroll, number of employees, and legal form of organization.

Firms in the 2002 Economic Census are divided into those sent report forms and those not sent report forms. The coverage of and the method of obtaining census information from each are described below:

- 1. Establishments sent a report form:
 - a. Large employers, i.e., all multiestablishment firms, and all employer firms with payroll above a specified cutoff. (The term "employers" refers to firms with one or more paid employees at any time during 2002 as shown in the active administrative records of other federal agencies.)
 - b. A sample of small employers, i.e., single-establishment firms with payroll below a specified cutoff in classifications for which specialized data precludes reliance solely on administrative records sources. The sample was stratified by industry and geography.
- 2. Establishments not sent a report form:
 - a. Small employers, i.e., single-establishment firms with payroll below a specified cutoff, not selected into the small employer sample. Although the payroll cutoff varies by kind of business, small employers not sent a report form generally include firms with less than 10 employees and represent about 10 percent of total receipts of establishments covered in the census. Data on receipts, payroll, and employment for these small employers were derived or estimated from administrative records of other federal agencies.
 - b. All nonemployers, i.e., all firms with no paid employees during 2002. Receipts information for these firms was obtained from administrative records of other federal agencies. Although consisting of many firms, nonemployers account for less than 10 percent of total receipts of all establishments covered in the census. Data for nonemployers are not included in this report, but are released in the annual *Nonemployer Statistics* series.

The report forms used to collect information for establishments in this sector are available at help.econ.census.gov/econhelp/resources/.

A more detailed examination of census methodology is presented in the *History of the Economic Census* at www.census.gov/econ/www/history.html.

INDUSTRY CLASSIFICATION OF ESTABLISHMENTS

The classifications for all establishments are based on the *North American Industry Classification System, United States, 2002* manual. Changes between 1997 and 2002 affecting this sector are discussed in the text at the beginning of this report. Tables at www.census.gov/epcd/naics02/identify all industries that changed between the 1997 North American Industry Classification System (NAICS) and 2002 NAICS.

The method of assigning classifications and the level of detail at which establishments were classified depends on whether a report form was obtained for the establishment.

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- 1. Establishments that returned a report form were classified on the basis of their self-designation, product line receipts, and responses to other industry-specific inquiries.
- 2. Establishments without a report form:
 - a. Small employers not sent a form were, where possible, classified on the basis of the most current kind-of-business classification available from one of the Census Bureau's current sample surveys or the 1997 Economic Census. Otherwise, the classification was obtained from administrative records of other federal agencies. If the census or administrative record classifications proved inadequate (none corresponded to a 2002 Economic Census classification in the detail required for employers), the firm was sent a brief inquiry requesting information necessary to assign a kind-of-business code.
 - b. Nonemployers were classified on the basis of information obtained from administrative records of other federal agencies.

RELIABILITY OF DATA

All data compiled in the economic census are subject to nonsampling errors. Nonsampling errors can be attributed to many sources during the development or execution of the census:

- inability to identify all cases in the actual universe;
- definition and classification difficulties;
- differences in the interpretation of questions;
- errors in recording or coding the data obtained; and
- other errors of collection, response, coverage, processing, and estimation for missing or misreported data.

Data presented in the Miscellaneous Subjects and the Product Lines reports for this sector are subject to sampling errors, as well as nonsampling errors. Specifically, these data are estimated based on information obtained from census report forms mailed to all large employers and to a sample of small employers in the universe. Sampling errors affect these estimates, insofar, as they may differ from results that would be obtained from a complete enumeration.

The accuracy of these tabulated data is determined by the joint effects of the various nonsampling errors or by the joint effects of sampling and nonsampling errors. No direct measurement of these effects has been obtained except for estimation for missing or misreported data; however, precautionary steps were taken in all phases of the collection, processing, and tabulation of the data in an effort to minimize the effects of nonsampling errors.

The Census Bureau obtains limited information extracted from administrative records of other federal agencies, such as gross receipts from federal income tax records and employment and payroll from payroll tax records. This information is used in conjunction with other information available to the Census Bureau to develop estimates for nonemployers, small employers, and other establishments for which responses were not received in time for publication.

Key tables in this report include a column for "Percent of receipts from administrative records." This includes receipts information obtained from administrative records of other federal agencies. The "Percent of receipts estimated" includes receipts information that was imputed based on historic company ratios or administrative records, or on industry averages.

The Census Bureau recommends that data users incorporate this information into their analyses, as nonsampling error and sampling error could impact the conclusions drawn from economic census data.

TREATMENT OF NONRESPONSE

Census report forms included two different types of inquiries, "basic" and "industry-specific." Data for the basic inquiries, which include location, kind of business or operation, receipts, payroll, and number of employees, were available from a combination of sources for all establishments. Data for industry-specific inquiries, tailored to the particular kinds of business or operation covered by the report form, were available only from establishments responding to those inquiries.

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Data for industry-specific inquiries in this sector were expanded in most cases to account for establishments that did not respond to the particular inquiry for which data are presented. Unless otherwise noted in specific reports, data for industry-specific inquiries were expanded in direct relationship to total receipts of all establishments included in the category. In a few cases, expansion on the basis of the receipts was not appropriate, and another basic data item was used as the basis for expansion of reported data to account for nonrespondents.

All reports in which industry-specific data were expanded include a coverage indicator for each publication category, which shows the receipts of establishments responding to the industry-specific inquiry as a percent of total receipts for all establishments for which data are shown. For some inquiries, coverage is determined by the ratio of total payroll or employment of establishments responding to the inquiry to total payroll or employment of all establishments in the category.

DISCLOSURE

In accordance with federal law governing census reports (Title 13 of the United States Code), no data are published that would disclose the operations of an individual establishment or business. However, the number of establishments in a kind-of-business classification is not considered a disclosure; therefore, this information may be released even though other information is withheld. Techniques employed to limit disclosure are discussed at www.census.gov/epcd/ec02/disclosure.htm.

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Appendix D. Geographic Notes

VIRGINIA

Castlewood disincorporated in January 1998. This change adds territory to the Balance of Russell County.

Clifton Forge, formerly an independent city, changed to town status in July 2001. It is now located in Alleghany County.

Farmville is in Cumberland and Prince Edward Counties.

Hillsville is now tabulated separately due to a population increase. This change deletes territory from the Balance of Carroll County.

Pearisburg is now tabulated separately due to a population increase. This change deletes territory from the Balance of Giles County.

Purcellville is now tabulated separately due to a population increase. This change deletes territory from the Balance of Loudoun County.

Alleghany County includes Clifton Forge, which changed from an independent city to a town in July 2001.

Balance of Carroll County no longer includes Hillsville, which is tabulated separately due to a population increase.

Balance of Giles County no longer includes Pearisburg, which is tabulated separately due to a population increase.

Balance of Loudoun County no longer includes Purcellville, which is tabulated separately due to a population increase.

Balance of Russell County gained territory due to the disincorporation of Castlewood.

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Appendix E. Metropolitan and Micropolitan Statistical Areas

JOHNSON CITY-KINGSPORT-BRISTOL, TN-VA COMBINED STATISTICAL AREA

Bristol, VA Metropolitan Statistical Area

Washington County, VA

Bristol (IC), VA

Johnson City, TN Metropolitan Statistical Area

Carter County, TN

Unicoi County, TN

Washington County, TN

Kingsport-Bristol, TN-VA Metropolitan Statistical Area

Hawkins County, TN

Sullivan County, TN

Scott County, VA

WASHINGTON-BALTIMORE-NORTHERN VIRGINIA, DC-MD-VA-WV COMBINED STATISTICAL AREA

Baltimore-Towson, MD Metropolitan Statistical Area

Anne Arundel County, MD

Baltimore County, MD

Carroll County, MD

Harford County, MD

Howard County, MD

Queen Anne's County, MD

Baltimore (IC), MD

Lexington Park, MD Micropolitan Statistical Area

St. Mary's County, MD

Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Statistical Area

Bethesda-Frederick-Gaithersburg, MD Metropolitan Division

Frederick County, MD

Montgomery County, MD

Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Division

District of Columbia, DC

Calvert County, MD

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Charles County, MD

Prince George's County, MD

Arlington County, VA

Clarke County, VA

Fairfax County, VA

Fauquier County, VA

Loudoun County, VA

Prince William County, VA

Spotsylvania County, VA

Stafford County, VA

Warren County, VA

Alexandria (IC), VA

Fairfax (IC), VA

Falls Church (IC), VA

Fredericksburg (IC), VA

Manassas (IC), VA

Manassas Park (IC), VA

Jefferson County, WV

Winchester, VA-WV Metropolitan Statistical Area

Frederick County, VA

Winchester (IC), VA

Hampshire County, WV

BLACKSBURG-CHRISTIANSBURG-RADFORD, VA METROPOLITAN STATISTICAL AREA

Giles County, VA

Montgomery County, VA

Pulaski County, VA

Radford (IC), VA

BLUEFIELD, WV-VA MICROPOLITAN STATISTICAL AREA

Tazewell County, VA

Mercer County, WV

CHARLOTTESVILLE, VA METROPOLITAN STATISTICAL AREA

Albemarle County, VA

Fluvanna County, VA

Greene County, VA

Nelson County, VA

Charlottesville (IC), VA

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DANVILLE, VA METROPOLITAN STATISTICAL AREA

Pittsylvania County, VA

Danville (IC), VA

HARRISONBURG, VA METROPOLITAN STATISTICAL AREA

Rockingham County, VA

Harrisonburg (IC), VA

LYNCHBURG, VA METROPOLITAN STATISTICAL AREA

Amherst County, VA

Appomattox County, VA

Bedford County, VA

Campbell County, VA

Bedford (IC), VA

Lynchburg (IC), VA

MARTINSVILLE, VA MICROPOLITAN STATISTICAL AREA

Henry County, VA

Martinsville (IC), VA

RICHMOND, VA METROPOLITAN STATISTICAL AREA

Amelia County, VA

Caroline County, VA

Charles City County, VA

Chesterfield County, VA

Cumberland County, VA

Dinwiddie County, VA

Goochland County, VA

Hanover County, VA

Henrico County, VA

King and Queen County, VA

King William County, VA

Louisa County, VA

New Kent County, VA

Powhatan County, VA

Prince George County, VA

Sussex County, VA

Colonial Heights (IC), VA

Hopewell (IC), VA

Petersburg (IC), VA

Richmond (IC), VA

ROANOKE, VA METROPOLITAN STATISTICAL AREA

Botetourt County, VA

Craig County, VA

Franklin County, VA

Roanoke County, VA

Roanoke (IC), VA

Salem (IC), VA

STAUNTON-WAYNESBORO, VA MICROPOLITAN STATISTICAL AREA

Augusta County, VA

Staunton (IC), VA

Waynesboro (IC), VA

VIRGINIA BEACH-NORFOLK-NEWPORT NEWS, VA-NC METROPOLITAN STATISTICAL AREA

Currituck County, NC

Gloucester County, VA

Isle of Wight County, VA

James City County, VA

Mathews County, VA

Surry County, VA

York County, VA

Chesapeake (IC), VA

Hampton (IC), VA

Newport News (IC), VA

Norfolk (IC), VA

Poquoson (IC), VA

Portsmouth (IC), VA

Suffolk (IC), VA

Virginia Beach (IC), VA

Williamsburg (IC), VA