Virginia 1997

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1997 Economic Census Educational Services Geographic Area Series

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U.S. Department of Commerce
William M. Daley,
Secretary
Robert L. Mallett,
Deputy Secretary

Economics and Statistics Administration Robert J. Shapiro, Under Secretary for Economic Affairs

U.S. CENSUS BUREAU Kenneth Prewitt, Director



Economics and Statistics Administration Robert J. Shapiro, Under Secretary for Economic Affairs



U.S. CENSUS BUREAU Kenneth Prewitt,

Director

William G. Barron,Deputy Director

Paula J. Schneider, Principal Associate Director for Programs

Frederick T. Knickerbocker, Associate Director for Economic Programs

Thomas L. Mesenbourg, Assistant Director for Economic Programs

Carole A. Ambler, 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 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.

ALL-NEW INDUSTRY CLASSIFICATIONS

Data from the 1997 Economic Census are published primarily on the basis of the North American Industry Classification System (NAICS), unlike earlier censuses, which were published according to the Standard Industrial Classification (SIC) system. NAICS is in the process of being adopted in the United States, Canada, and Mexico. Most economic census reports cover one of 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**

Health Care and Social Assistance 62

Arts. Entertainment, and Recreation 71

72 Accommodation and Foodservices

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), covered by the census of governments conducted by the Census Bureau.)

The 20 NAICS sectors are subdivided into 96 subsectors (three-digit codes), 313 industry groups (four-digit codes), and, as implemented in the United States, 1170 industries (five- and six-digit codes).

RELATIONSHIP TO SIC

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 industry definitions discuss the relationships between NAICS and SIC industries. Where changes are significant, it will not be possible to construct time series that include data for points both before and after 1997.

For 1997, data for auxiliary establishments (those functioning primarily to manage, service, or support the activities of their company's operating establishments, such as a central administrative office or warehouse) will not be included in the sector-specific reports. These data will be published separately.

GEOGRAPHIC AREA CODING

Accurate and complete information on the physical location of each establishment is required to tabulate the census data for the states, metropolitan areas (MAs), counties, parishes, and corporate municipalities including cities, towns, 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 Internal Revenue Service tax forms is used as a basis for coding.

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.

DOLLAR VALUES

All dollar values presented are expressed in current dollars; i.e., 1997 data are expressed in 1997 dollars, and 1992 data, in 1992 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.

AVAILABILITY OF ADDITIONAL DATA

Reports in Print and Electronic Media

All results of the 1997 Economic Census are available on the Census Bureau Internet site (www.census.gov) and on compact discs (CD-ROM) for sale by the Census Bureau. Unlike previous censuses, only selected highlights are published in printed reports. For more information, including a description of electronic and printed reports being issued, see the Internet site, or write to U.S. Census Bureau, Washington, DC 20233-8300, or call Customer Services at 301-457-4100.

Special Tabulations

Special tabulations of data collected in the 1997 Economic Census may be obtained, depending on availability of time and personnel, in electronic or tabular form. The data will be summaries subject to the same rules prohibiting disclosure of confidential information (including name, address, kind of business, or other data for individual business establishments or companies) that govern the regular publications.

Special tabulations are prepared on a cost basis. A request for a cost estimate, as well as exact specifications on the type and format of the data to be provided, should be directed to the Chief of the division named below, U.S. Census Bureau, Washington, DC 20233-8300. To discuss a special tabulation before submitting specifications, call the appropriate division:

Manufacturing and Construction Division Service Sector Statistics Division

301-457-4673 301-457-2668

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 covering service trades in 1933. Censuses of construction, manufacturing, and the other business service 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, 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 questionnaires.

The range of industries covered in the economic censuses expanded between 1967 and 1992. 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.

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. All of the census reports printed since 1967 are still available for sale on microfiche from the Census Bureau. CD-ROMs issued from the 1987 and 1992 Economic Censuses contain databases including 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 each of the economic censuses and related surveys is published in the Guide to the 1997 Economic Census and Related Statistics at www.census.gov/econquide. More information on the methodology, procedures, and history of the censuses will be published in the History of the 1997 Economic Census at www.census.gov/econ/www/history.html.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used with the 1997 Economic Census data:

- Α Standard error of 100 percent or more.
- D Withheld to avoid disclosing data of individual companies; data are included in higher level totals.
- F Exceeds 100 percent because data include establishments with payroll exceeding rev-
- Ν Not available or not comparable.
- Revenue not collected at this level of detail for Q multiestablishment firms.
- S Withheld because estimates did not meet publication standards.

- V Represents less than 50 vehicles or .05 percent.
- Χ Not applicable.
- Υ Disclosure withheld because of insufficient
 - coverage of merchandise lines.
- Ζ Less than half the unit shown. 0 to 19 employees.
- a b
- 20 to 99 employees.
- 100 to 249 employees. C
- 250 to 499 employees. e
- f 500 to 999 employees.
- 1,000 to 2,499 employees. g
- h 2,500 to 4,999 employees.
- 5,000 to 9,999 employees.
- 10,000 to 24,999 employees.
- k 25,000 to 49,999 employees.
- 50,000 to 99,999 employees.
- 100,000 employees or more. m
- 10 to 19 percent estimated.
- р q 20 to 29 percent estimated.
- Revised. r
- Sampling error exceeds 40 percent.
- Not elsewhere classified. nec
- Not specified by kind. nsk
- Represents zero (page image/print only).
- (CC) Consolidated city.
- Independent city. (IC)

1997 ECONOMIC CENSUS INTRODUCTION 3 This page is intentionally blank.

Educational Services

SCOPE

The Educational Services sector (sector 61) comprises establishments that provide instruction and training in a wide variety of subjects. This instruction and training is provided by specialized establishments, such as schools, colleges, universities, and training centers. These establishments may be privately owned and operated for profit or not for profit, or they may be publicly owned and operated. They may also offer food and accommodation services to their students.

Educational services are usually delivered by teachers or instructors that explain, tell, demonstrate, supervise, and direct learning. Instruction is imparted in diverse settings, such as educational institutions, the workplace, or the home through correspondence, television, or other means. It can be adapted to the particular needs of the students, for example sign language can replace verbal language for teaching students with hearing impairments. All industries in the sector share this commonality of process, namely, labor inputs of instructors with the requisite subject matter expertise and teaching ability.

Data for this sector are shown for establishments of firms subject to Federal income tax and separately of firms which are exempt from Federal income tax under provisions of the Internal Revenue Code.

Many of the "kinds of business or operation" 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 or operation" in order to maintain conformity in the measures of the production and delivery of goods and services and in the presentation of data.

The basic tabulations for this sector do not include data for establishments which are auxiliary (primary function is providing a service, such as warehousing or bookkeeping) to service establishments within the same organization. Data for auxiliaries are presented separately.

GENERAL

A list of reports that provide statistics on sector 61 follows.

Geographic area reports. There is a separate report for each state, the District of Columbia, and the United States. For establishments of firms subject to Federal income tax, each state report presents general statistics on number of

establishments, receipts, payroll, and employment by kind of business for the state, metropolitan areas (MAs), counties, and places with 2,500 inhabitants or more. Greater kind-of-business detail is shown for larger areas. For establishments of firms exempt from Federal income tax, each state report presents statistics on number of establishments, revenue, expenses, payroll, and employment by kind of business, for the state and MAs. Greater kindofbusiness detail is shown for larger areas.

The United States report presents data for the United States as a whole for establishments with payroll of firms subject to Federal income tax, as well as those exempt from Federal income tax, for detailed kind-of-business classifications.

Sources of receipts or revenue report. This report presents sources of receipts or revenue data for establishments with payroll by kind of business. Data are presented for the United States and states.

Establishment and firm size (including legal form of **organization) report.** 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; and receipts/revenue size (including concentration by largest firms), by employment size, and by number of establishments operated (single units and multiunits) for firms.

Miscellaneous subjects report. This report presents data for establishments with payroll for a variety of industry-specific questions. Presentation of data varies by kind of business.

ZIP Code report. This report presents data for establishments with payroll by United States ZIP Code.

GEOGRAPHIC AREAS COVERED

The level of geographic detail varies by report. Data may be presented for:

- 1. The United States as a whole.
- 2. States and the District of Columbia.
- 3. Consolidated metropolitan statistical areas (CMSAs) and primary metropolitan statistical areas (PMSAs) defined by the Office of Management and Budget (OMB) as of June 30, 1997. A CMSA is an area used to

facilitate the presentation and analysis of data for large concentrations of metropolitan populations. It includes two or more contiguous PMSAs which have a population of at least 1,000,000 (according to the 1990 Census of Population or subsequent special census) and which meet specific criteria of urban character and of social and economic integration.

- 4. Metropolitan statistical areas (MSAs) defined by the OMB as of June 30, 1997. An MSA is an integrated economic and social unit with a population nucleus of at least 50,000 inhabitants (according to the 1990 Census of Population or subsequent special census). Each MSA consists of one or more counties meeting standards of metropolitan character. In New England, cities and towns rather than counties are the component geographic units.
- 5. Areas within the state outside metropolitan areas (MAs).
- 6. Counties and county equivalents defined as of January 1, 1997. Counties are the primary divisions of states, except in Louisiana where they are called parishes and in Alaska where they are called boroughs and census areas. 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.
- 7. Consolidated cities defined as of January 1, 1997. Consolidated cities are consolidated governments which consist of separately incorporated municipalities.
- Municipalities of 2,500 inhabitants or more defined as of January 1, 1997. These are areas of significant population incorporated as cities, boroughs, villages, or towns according to the 1990 Census of Population

- or subsequent special census. For the economic census, boroughs and census areas in Alaska and boroughs in New York are not included in this category.
- Special economic urban areas (SEUAs), which include 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 1990 Census of Population or subsequent special census).

COMPARABILITY OF THE 1992 AND 1997 CENSUSES

The 1997 Economic Census is the first census to present data based on the new North American Industry Classification System (NAICS). Previous census data were presented according to the Standard Industrial Classification (SIC) system developed some 60 years ago. Due to this change, comparability between census years may be limited. Comparative statistics will be included as part of the Core Business Statistics Reports.

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.

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.

Table 1a. Summary Statistics for Firms Subject to Federal Income Tax for the State: 1997

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

						Paid employees	Percent of	of receipts-
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records ¹	Estimated ²
	VIRGINIA							
61	Educational services	1 043	442 911	157 316	34 367	7 198	20.7	9.3
611	Educational services	1 043	442 911	157 316	34 367	7 198	20.7	9.3
6114	Business schools, & computer & management training Business & secretarial schools Business & secretarial schools	229	242 390	82 541	18 008	2 429	9.6	8.4
61141		15	D	D	D	e	D	D
611410		15	D	D	D	e	D	D
61142	Computer training	130	185 036	68 245	14 498	1 746	5.0	10.2
611420		130	185 036	68 245	14 498	1 746	5.0	10.2
61143	Professional & management development training	84	D	D	D	c	D	D
611430		84	D	D	D	c	D	D
6115	Technical & trade schools. Technical & trade schools. Cosmetology & barber schools Flight training. Apprenticeship training Other trade & technical schools	137	44 315	19 067	4 394	941	27.1	8.3
61151		137	44 315	19 067	4 394	941	27.1	8.3
611511		42	6 118	1 975	418	149	38.0	11.8
611512		21	12 475	5 657	1 436	260	43.5	12.3
611513		9	1 902	1 033	132	18	23.6	2.7
611519		65	23 820	10 402	2 408	514	16.0	5.7
6116	Other schools & instruction Fine arts schools Fine arts schools Dance schools (including children's & professionals') Art, drama, & music schools	578	104 685	38 675	8 872	3 422	39.6	10.4
61161		200	28 423	10 043	2 425	1 065	32.5	7.1
611610		200	28 423	10 043	2 425	1 065	32.5	7.1
6116101		174	22 828	7 651	1 879	911	35.2	5.5
6116102		26	5 595	2 392	546	154	21.6	13.7
61162	Sports & recreation instruction Sports & recreation instruction	176	29 608	9 501	2 099	943	59.2	15.8
611620		176	29 608	9 501	2 099	943	59.2	15.8
61163	Language schools	14	9 604	4 656	1 065	257	11.0	8.7
611630		14	9 604	4 656	1 065	257	11.0	8.7
61169	All other schools & instruction Exam preparation & tutoring Automobile driving schools All other miscellaneous schools & instruction	188	37 050	14 475	3 283	1 157	36.8	9.0
611691		68	10 879	3 901	839	449	35.9	8.6
611692		41	4 352	1 573	357	181	61.4	26.1
611699		79	21 819	9 001	2 087	527	32.4	5.8
6117	Educational support services Educational support services Educational support services	99	51 521	17 033	3 093	406	28.6	12.2
61171		99	51 521	17 033	3 093	406	28.6	12.2
611710		99	51 521	17 033	3 093	406	28.6	12.2

Table 1b. Summary Statistics for Firms Exempt From Federal Income Tax for the State: 1997

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

							Paid employees	Percent of	of revenue —
NAICS code	Geographic area and kind of business	Establish- ments (number)	Revenue (\$1,000)	Expenses (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records ¹	Estimated ²
	VIRGINIA								
61	Educational services	182	123 573	113 399	24 689	5 667	1 146	12.7	16.5
611	Educational services	182	123 573	113 399	24 689	5 667	1 146	12.7	16.5
6114 61141 611410	Business schools, & computer & management training Business & secretarial schools	16 1 1	19 763 D D	18 016 D D	3 946 D D	883 D D	126 a a	16.4 D D	47.4 D D
61142 611420	Computer training	3 3	D D	D D	D D	D D	a a	D D	D D
61143 611430	Professional & management development training Professional & management development training	12 12	17 749 17 749	16 377 16 377	3 407 3 407	808 808	100 100	13.7 13.7	46.0 46.0
6115 61151 611512 611513 611519	Technical & trade schools Technical & trade schools Flight training Apprenticeship training Other trade & technical schools	22 22 1 12 9	6 540 6 540 D D 5 009	6 222 6 222 D D 4 768	2 018 2 018 D D 1 592	456 456 D D 354	113 113 a a 96	67.4 67.4 D D 66.3	28.2 28.2 D D 33.7
6116 61161 611610 6116101	Other schools & instruction Fine arts schools Fine arts schools Dance schools (including children's &	124 20 20	36 781 4 102 4 102	34 089 3 699 3 699	11 540 1 330 1 330	2 668 326 326	740 125 125	14.4 70.4 70.4	22.3 6.6 6.6
6116102	professionals')`	6 14	700 3 402	724 2 975	172 1 158	48 278	35 90	8.9 83.1	15.9 4.7
61162 611620	Sports & recreation instruction	13 13	5 918 5 918	5 839 5 839	1 232 1 232	260 260	126 126	15.8 15.8	62.4 62.4
61163 611630	Language schools	5 5	D D	D D	D D	D D	b b	D D	D D
61169 611691 611692 611699	All other schools & instruction	86 13 1 72	D 864 D D	D 857 D D	D 481 D D	D 140 D D	e 26 a e	D 13.2 D D	24.3 D D

¹Includes receipts information obtained from administrative records of other Federal agencies. ²Includes receipts information which was imputed based on historic company ratios or administrative records, or on industry averages.

Table 1b. Summary Statistics for Firms Exempt From Federal Income Tax for the State: 1997—

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

							Paid	Percent o	f revenue —
NAICS code	Geographic area and kind of business	Establish- ments (number)	Revenue (\$1,000)	Expenses (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From adminis- trative records ¹	Estimated ²
	VIRGINIA—Con.								
61	Educational services—Con.								
611	Educational services—Con.								
6117 61171 611710	Educational support services	20 20 20	60 489 60 489 60 489	55 072 55 072 55 072	7 185 7 185 7 185	1 660 1 660 1 660	167 167 167	4.5 4.5 4.5	1.6 1.6 1.6

Table 2a. Summary Statistics for Firms Subject to Federal Income Tax for Metropolitan Areas:

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions of metropolitan areas (CMSAs, MSAs, and PMSAs), see Appendix E]

						Paid employees	Percent of	of receipts-
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records ¹	Estimated ²
	CHARLOTTESVILLE, VA MSA							
61	Educational services	37	12 056	3 615	756	210	32.5	17.7
611	Educational services	37	12 056	3 615	756	210	32.5	17.7
6114 61143 611430	Business schools, & computer & management training Professional & management development training Professional & management development training	6 3 3	4 595 D D	1 432 D D	356 D D	40 a a	13.8 D D	_ D D
6115 61151	Technical & trade schools	5 5	1 265 1 265	365 365	75 75	31 31	7.0 7.0	29.6 29.6
6116 61162 611620	Other schools & instruction. Sports & recreation instruction. Sports & recreation instruction.	22 12 12	3 969 2 047 2 047	1 183 685 685	212 100 100	128 78 78	24.5 37.4 37.4	44.3 39.3 39.3
	DANVILLE, VA MSA							
61	Educational services	8	741	305	79	30	22.5	2.2
611	Educational services	8	741	305	79	30	22.5	2.2
6115 61151	Technical & trade schools	3 3	D D	D D	D D	a a	D D	D D
	JOHNSON CITY-KINGSPORT-BRISTOL, TN-VA MSA							
61	Educational services	35	5 355	1 616	377	145	39.6	16.5
611	Educational services	35	5 355	1 616	377	145	39.6	16.5
6115 61151 611511	Technical & trade schools	8 8 4	1 697 1 697 D	336 336 D	90 90 D	28 28 a	73.3 73.3 D	26.7 26.7 D
6116 61161 611610 6116101	Other schools & instruction	21 12 12 10	1 847 D D D	488 D D D	128 D D D	91 b b	46.6 D D D	15.3 D D D
	LYNCHBURG, VA MSA							
61	Educational services	19	3 592	1 632	392	93	40.1	17.7
611	Educational services	19	3 592	1 632	392	93	40.1	17.7
6115 61151 611511	Technical & trade schools Technical & trade schools Cosmetology & barber schools	2 2 2	D D D	D D D	D D D	а а а	D D D	D D D
6116	Other schools & instruction	13	1 978	970	261	59	57.2	1.2

¹Includes revenue information obtained from administrative records of other Federal agencies. ²Includes revenue information which was imputed based on historic company ratios or administrative records, or on industry averages.

Table 2a. Summary Statistics for Firms Subject to Federal Income Tax for Metropolitan Areas: **1997**—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions of metropolitan areas (CMSAs, MSAs, and PMSAs), see Appendix E]

	T 110/10/1, 300 / ppolitik Ej							
						Paid employees	Percent o	of receipts—
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records ¹	Estimated ²
	NORFOLK-VIRGINIA BEACH-NEWPORT NEWS, VA-NC MSA							
61	Educational services	196	48 789	17 652	3 610	1 213	24.2	13.8
611	Educational services	196	48 789	17 652	3 610	1 213	24.2	13.8
6114	Business schools, & computer & management training	38	21 734	8 063	1 550	364	8.1	10.5
61142		25	18 642	6 549	1 202	307	5.1	11.6
611420		25	18 642	6 549	1 202	307	5.1	11.6
6115	Technical & trade schools Technical & trade schools Cosmetology & barber schools Other trade & technical schools	35	10 290	3 950	831	254	18.3	17.8
61151		35	10 290	3 950	831	254	18.3	17.8
611511		13	D	D	D	b	D	D
611519		16	5 976	2 144	459	148	17.5	15.6
6116	Other schools & instruction. Fine arts schools Fine arts schools Dance schools (including children's & professionals')	117	16 274	5 363	1 200	590	47.6	15.8
61161		49	4 506	1 335	311	194	47.9	8.8
611610		49	4 506	1 335	311	194	47.9	8.8
6116101		41	4 106	1 201	294	174	45.2	9.6
61162	Sports & recreation instruction	37	5 475	1 779	400	182	56.6	33.6
611620		37	5 475	1 779	400	182	56.6	33.6
61169	All other schools & instruction Exam preparation & tutoring. All other miscellaneous schools & instruction.	31	6 293	2 249	489	214	39.5	5.2
611691		9	1 685	540	116	86	62.9	14.7
611699		12	3 936	1 495	329	108	19.1	2.0
	RICHMOND-PETERSBURG, VA MSA							
61	Educational services	156	27 721	9 418	2 264	622	39.4	5.1
611	Educational services	156	27 721	9 418	2 264	622	39.4	5.1
6114	Business schools, & computer & management training Computer training Computer training	39	12 069	4 334	1 060	170	36.8	2.4
61142		18	7 385	2 832	645	108	32.9	.1
611420		18	7 385	2 832	645	108	32.9	.1
6115	Technical & trade schools	21	2 010	626	196	57	56.4	4.9
61151		21	2 010	626	196	57	56.4	4.9
611511		5	D	D	D	a	D	D
6116	Other schools & instruction	87	11 486	3 718	854	376	42.3	6.9
61161		32	3 419	1 056	293	170	40.2	5.8
611610		32	3 419	1 056	293	170	40.2	5.8
6116101		29	D	D	D	c	D	D
61162	Sports & recreation instruction	17	2 431	816	162	58	61.8	8.4
611620		17	2 431	816	162	58	61.8	8.4
61169	All other schools & instruction Exam preparation & tutoring	38	5 636	1 846	399	148	35.1	6.8
611691		14	1 936	753	159	60	23.8	1.9
	ROANOKE, VA MSA							
61	Educational services	39	15 595	3 043	780	313	20.1	.8
611	Educational services	39	15 595	3 043	780	313	20.1	.8
6114	Business schools, & computer & management training Business & secretarial schools Business & secretarial schools	7	8 258	890	273	128	10.0	_
61141		1	D	D	D	C	D	D
611410		1	D	D	D	C	D	D
6115	Technical & trade schools	7	D	D	D	b	D	D
61151		7	D	D	D	b	D	D
611511		3	587	212	44	12	D	-
6116	Other schools & instruction	22	3 333	911	228	116	45.8	3.7
61161		9	1 596	421	114	52	33.9	-
611610		9	1 596	421	114	52	33.9	-
6116101		8	D	D	D	b	D	D
6117 61171 611710	Educational support services	3 3 3	D D D	D D D	D D	b b b	D D D	D D D

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions of metropolitan areas (CMSAs, MSAs, and PMSAs), see Appendix E]

	THO 10, 000 Appendix E ₁					Paid employees	Percent of	of receipts —
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records ¹	Estimated ²
	WASHINGTON-BALTIMORE, DC-MD-VA-WV CMSA							
61	Educational services	1 323	718 896	250 546	55 032	9 925	19.2	12.5
611	Educational services	1 323	718 896	250 546	55 032	9 925	19.2	12.5
6114 61141 611410	Business schools, & computer & management training Business & secretarial schools Business & secretarial schools	310 12 12	D D D	D D D	D D D	h c c	D D D	D D D
61142 611420	Computer training	165 165	D D	D D	D D	g g	D D	D D
61143 611430	Professional & management development training	133 133	D D	D D	D D	e e	D D	D D
6115 61151 611511 611512 611513 611519	Technical & trade schools. Technical & trade schools. Cosmetology & barber schools Flight training. Apprenticeship training Other trade & technical schools	147 147 51 26 8 62	D D 13 577 17 982 D 39 989	D D 4 747 7 574 D 18 212	D D 1 122 1 892 D 4 205	9 9 278 360 b 685	D D 16.4 49.8 D 16.5	D D 12.3 17.8 D 3.3
6116 61161 611610 6116101 6116102	Other schools & instruction. Fine arts schools Fine arts schools Dance schools (including children's & professionals') Art, drama, & music schools	695 178 178 142 36	D 39 024 39 024 25 730 13 294	D 13 024 13 024 7 837 5 187	D 3 103 3 103 1 895 1 208	h 1 043 1 043 787 256	D 30.8 30.8 38.9 15.2	D 22.6 22.6 8.9 48.9
61162 611620	Sports & recreation instruction Sports & recreation instruction	239 239	D D	D D	D D	g g	D D	D D
61163 611630	Language schools Language schools	34 34	19 901 19 901	8 041 8 041	1 857 1 857	585 585	11.0 11.0	.3 .3
61169 611691 611692 611699	All other schools & instruction Exam preparation & tutoring Automobile driving schools All other miscellaneous schools & instruction	244 98 50 96	100 344 25 377 11 114 63 853	36 239 8 292 4 462 23 485	7 783 1 903 774 5 106	1 913 793 311 809	21.8 27.3 43.3 15.9	21.7 13.0 13.4 26.6
6117 61171 611710	Educational support services	171 171 171	90 481 90 481 90 481	30 749 30 749 30 749	5 984 5 984 5 984	725 725 725	24.9 24.9 24.9	18.5 18.5 18.5
	Baltimore, MD PMSA							
61	Educational services	345	125 819	42 645	8 682	2 030	24.9	30.2
611	Educational services	345	125 819	42 645	8 682	2 030	24.9	30.2
6114 61142 611420	Business schools, & computer & management training Computer training Computer training	65 34 34	30 121 21 895 21 895	8 667 5 802 5 802	2 071 1 365 1 365	320 187 187	30.0 26.7 26.7	12.5 8.3 8.3
61143 611430	Professional & management development training Professional & management development training	30 30	D D	D D	D D	b b	D D	D D
6115 61151 611511 611519	Technical & trade schools. Technical & trade schools. Cosmetology & barber schools Other trade & technical schools.	49 49 20 20	22 646 22 646 D 14 084	9 573 9 573 D 6 590	2 066 2 066 D 1 327	407 407 c 218	19.4 19.4 D 24.7	11.1 11.1 D 8.4
6116 61161 611610 6116101 6116102	Other schools & instruction Fine arts schools Fine arts schools Dance schools (including children's & professionals') Art, drama, & music schools	196 50 50 36 14	59 374 D D D D	19 755 D D D D	3 869 D D D	1 205 c c c b	26.2 D D D D	40.6 D D D
61162 611620	Sports & recreation instruction	62 62	D D	D D	D D	e e	D D	D D
61163 611630	Language schools	9	D D	D D	D D	b b	D D	D D
61169 611691 611692 611699	All other schools & instruction Exam preparation & tutoring Automobile driving schools All other miscellaneous schools & instruction	75 29 22 24	D D D	D D D	D D D	f e c	D D D	D D D
6117 61171 611710	Educational support services	35 35 35	13 678 13 678 13 678	4 650 4 650 4 650	676 676 676	98 98 98	17.7 17.7 17.7	55.4 55.4 55.4
	Hagerstown, MD PMSA							
61	Educational services	13	5 194	1 470	273	139	25.5	10.0
611	Educational services	13	5 194	1 470	273	139	25.5	10.0
6114	Business schools, & computer & management training	4	D	D	D	b	D	D
6115 61151	Technical & trade schools	2 2	D D	D D	D D	a a	D D	D D
6116	Other schools & instruction	7	D	D	D	b	D	D

Table 2a. Summary Statistics for Firms Subject to Federal Income Tax for Metropolitan Areas: 1997-Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions of metropolitan areas (CMSAs, MSAs, and PMSAs), see Appendix E]

,	· · · · · · · · · · · · · · · · · · ·							
NAICS	Geographic area and kind of business					Paid employees for pay		of receipts—
code	Geographic area and killd of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	period including March 12 (number)	From adminis- trative records ¹	Estimated ²
	WASHINGTON-BALTIMORE, DC-MD-VA-WV CMSA-Con.							
	Washington, DC-MD-VA-WV PMSA						ļ	
61	Educational services	965	587 883	206 431	46 077	7 756	18.0	8.7
611	Educational services	965	587 883	206 431	46 077	7 756	18.0	8.7
6114 61141 611410	Business schools, & computer & management training Business & secretarial schools Business & secretarial schools	241 10 10	310 950 5 775 5 775	104 792 1 419 1 419	23 167 388 388	2 444 89 89	8.7 2.9 2.9	8.3 .3 .3
61142 611420	Computer training	130 130	258 519 258 519	88 150 88 150	19 297 19 297	2 030 2 030	4.3 4.3	8.9 8.9
61143 611430	Professional & management development training	101 101	46 656 46 656	15 223 15 223	3 482 3 482	325 325	33.4 33.4	5.8 5.8
6115 61151 611511 611512	Technical & trade schools Technical & trade schools. Cosmetology & barber schools Flight training. Other trade & technical schools	96 96 30 19	51 622 51 622 D 16 239	22 186 22 186 D 7 159	5 366 5 366 D 1 804	926 926 c 315	25.8 25.8 D 50.9	7.3 7.3 D 14.3
611519	Other trade & technical schools	42	25 905	11 622	2 878	467	12.0	.5
6116 61161 611610 6116101 6116102	Other schools & instruction. Fine arts schools Fine arts schools Dance schools (including children's & professionals') Art, drama, & music schools.	492 125 125 103 22	148 508 28 893 28 893 D D	53 354 10 141 10 141 D D	12 236 2 373 2 373 D D	3 759 825 825 f c	30.4 32.5 32.5 D D	8.3 15.3 15.3 D D
61162 611620	Sports & recreation instruction	175 175	35 955 35 955	11 607 11 607	2 573 2 573	1 153 1 153	52.7 52.7	8.7 8.7
61163 611630	Language schools	24 24	17 756 17 756	7 373 7 373	1 698 1 698	490 490	7.8 7.8	.3 .3
61169 611691 611692 611699	All other schools & instruction Exam preparation & tutoring. Automobile driving schools. All other miscellaneous schools & instruction	168 69 28 71	65 904 D D D	24 233 D D D	5 592 D D D	1 291 f c f	23.4 D D D	7.2 D D D
6117 61171 611710	Educational support services	136 136 136	76 803 76 803 76 803	26 099 26 099 26 099	5 308 5 308 5 308	627 627 627	26.2 26.2 26.2	11.9 11.9 11.9
	AREA OUTSIDE VIRGINIA METROPOLITAN AREAS							
61	Educational services	102	28 420	5 581	1 315	659	20.6	6.7
611	Educational services	102	28 420	5 581	1 315	659	20.6	6.7
6114 61141 611410	Business schools, & computer & management training Business & secretarial schools Business & secretarial schools	9 2 2	D D	D D D	D D	c c	D D D	D D D
6115 61151 611511	Technical & trade schools. Technical & trade schools. Cosmetology & barber schools	14 14 6	D D D	D D D	D D D	b b b	D D D	D D D
6116 61161 611610 6116101	Other schools & instruction	71 25 25 25 25	D 1 615 1 615 1 615	D 346 346 346 346	D 89 89 89	e 82 82 82	D 77.9 77.9 77.9	D 6.3 6.3 6.3
61162 611620	Sports & recreation instruction	19 19	D D	D D	D D	b b	D D	D D
61169 611699	All other schools & instruction All other miscellaneous schools & instruction	26 15	5 020 3 753	1 553 1 045	341 198	184 97	21.4 20.3	4.3 2.1

¹Includes receipts information obtained from administrative records of other Federal agencies. ²Includes receipts information which was imputed based on historic company ratios or administrative records, or on industry averages.

Table 2b. Summary Statistics for Firms Exempt From Federal Income Tax for Metropolitan Areas: 1997

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions of metropolitan areas (CMSAs, MSAs, and PMSAs), see Appendix E]

	1 morely, 600 reported 21						Paid employees	Percent of	of revenue —
NAICS code	Geographic area and kind of business	Establish- ments (number)	Revenue (\$1,000)	Expenses (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records ¹	Estimated ²
	CHARLOTTESVILLE, VA MSA								
61	Educational services	8	4 946	4 273	1 271	314	71	22.5	1.2
611	Educational services	8	4 946	4 273	1 271	314	71	22.5	1.2
6114 61143 611430	Business schools, & computer & management training Professional & management development training Professional & management development training	2 1 1	D D D	D D D	D D D	D D D	b b b	D D D	D D D
	DANVILLE, VA MSA								
61	Educational services	3	D	D	D	D	а	D	D
611	Educational services	3	D	D	D	D	а	D	D
	JOHNSON CITY-KINGSPORT-BRISTOL, TN- VA MSA								
61	Educational services	6	393	397	194	41	16	67.9	17.6
611	Educational services	6	393	397	194	41	16	67.9	17.6
	LYNCHBURG, VA MSA								
61	Educational services	4	D	D	D	D	b	D	D
611	Educational services	4	D	D	D	D	b	D	D
6116 61161 611610	Other schools & instruction Fine arts schools Fine arts schools	3 1 1	D D D	D D D	D D D	D D D	b b	D D D	D D D
	NORFOLK-VIRGINIA BEACH-NEWPORT NEWS, VA-NC MSA								
61	Educational services	26	8 787	8 180	1 719	405	104	26.3	45.0
611	Educational services	26	8 787	8 180	1 719	405	104	26.3	45.0
6115 61151	Technical & trade schools	8 8	1 607 1 607	1 500 1 500	634 634	129 129	26 26	25.1 25.1	61.5 61.5
6116 61161 611610	Other schools & instruction Fine arts schools Fine arts schools	14 4 4	5 989 D D	5 565 D D	828 D D	205 D D	62 b b	16.7 D D	47.0 D D
61162 611620	Sports & recreation instruction Sports & recreation instruction	3 3	D D	D D	D D	D D	a a	D D	D D
61169	All other schools & instruction	7	D	D	D	D	b	D	D
	RICHMOND-PETERSBURG, VA MSA								
61	Educational services	25	5 489	5 313	2 042	522	142	19.5	51.3
611	Educational services	25	5 489	5 313	2 042	522	142	19.5	51.3
6115 61151	Technical & trade schools	3 3	D D	D D	D D	D D	a a	D D	D D
6116 61162 611620	Other schools & instruction Sports & recreation instruction Sports & recreation instruction	18 1 1	4 176 D D	4 038 D D	1 699 D D	429 D D	127 a a	5.9 D D	59.7 D D
61169	All other schools & instruction	14	D	D	D	D	b	D	D
	ROANOKE, VA MSA								
61	Educational services	7	2 806	2 705	835	187	23	80.5	.7
611	Educational services	7	2 806	2 705	835	187	23	80.5	.7
6115 61151	Technical & trade schools	4 4	D D	D D	D D	D D	a a	D D	D D

Table 2b. Summary Statistics for Firms Exempt From Federal Income Tax for Metropolitan Areas: 1997—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions of metropolitan areas (CMSAs, MSAs, and PMSAs), see Appendix E]

							Paid employees	Percent o	f revenue —
NAICS code	Geographic area and kind of business	Establish- ments (number)	Revenue (\$1,000)	Expenses (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records ¹	Estimated ²
	WASHINGTON-BALTIMORE, DC-MD-VA-WV CMSA								
	CMGA								
61	Educational services	382	D	D	D	D	h	D	D
611	Educational services	382	D	D	D	D	h	D	D
6114 61142 611420	Business schools, & computer & management training	54 9 9	74 097 D D	66 712 D D	16 894 D D	3 850 D D	451 b b	16.2 D D	16.9 D D
61143 611430	Professional & management development training Professional & management development training	44 44	68 715 68 715	61 831 61 831	15 323 15 323	3 501 3 501	398 398	16.5 16.5	15.9 15.9
6115 61151 611513 611519	Technical & trade schools Technical & trade schools Apprenticeship training Other trade & technical schools	44 44 24 19	28 931 28 931 D 17 770	26 709 26 709 D 16 846	9 292 9 292 D 5 683	2 101 2 101 D 1 207	482 482 c 258	18.8 18.8 D 15.2	20.0 20.0 D 11.6
6116 61161 611610 6116101	Other schools & instruction Fine arts schools Fine arts schools Dance schools (including children's &	206 41 41	D 22 242 22 242	D 21 730 21 730	D 8 878 8 878	D 2 151 2 151	g 552 552	D 9.8 9.8	D 15.6 15.6
6116102	professionals')	14 27	7 246 14 996	6 811 14 919	2 962 5 916	756 1 395	145 407	12.0 8.8	23.2
61162 611620	Sports & recreation instruction	17 17	4 543 4 543	4 473 4 473	1 369 1 369	341 341	154 154	48.1 48.1	4.7 4.7
61163 611630	Language schools	11 11	6 108 6 108	5 994 5 994	1 546 1 546	387 387	138 138	3.1 3.1	38.5 38.5
61169 611691 611699	All other schools & instruction	137 22 115	5 300 D	D 5 302 D	D 2 360 D	D 558 D	187 f	D 12.8 D	D 30.4 D
6117 61171 611710	Educational support services Educational support services Educational support services	78 78 78	D D D	D D D	D D D	D D D	g g	D D D	D D D
	Baltimore, MD PMSA								
61	Educational services	62	D	D	D	D	f	D	D
611	Educational services	62	D	D	D	D	f	D	D
6114 61143 611430	Business schools, & computer & management training Professional & management development training Professional & management development training	8 8 8	8 858 8 858 8 858	8 681 8 681 8 681	2 552 2 552 2 552	644 644 644	87 87 87	11.1 11.1 11.1	.2 .2 .2
6115 61151 611513 611519	Technical & trade schools Technical & trade schools Apprenticeship training Other trade & technical schools	12 12 8 4	13 123 13 123 D D	12 116 12 116 D D	3 169 3 169 D D	632 632 D D	121 121 b b	8.2 8.2 D D	13.8 13.8 D D
6116 61161 611610 6116102	Other schools & instruction Fine arts schools Fine arts schools Art, drama, & music schools	34 8 8 7	18 802 D D D	18 801 D D D	6 780 D D D	1 551 D D D	405 b b	19.7 D D D	23.7 D D D
61162 611620	Sports & recreation instruction	5 5	D D	D D	D D	D D	a a	D D	D D
61169 611691 611699	All other schools & instruction	21 6 15	D D D	D D D	D D D	D D D	e c c	D D D	D D D
6117 61171 611710	Educational support services. Educational support services. Educational support services.	8 8 8	D D D	D D D	D D D	D D D	b b b	D D D	D D D
	Hagerstown, MD PMSA								
61	Educational services	1	D	D	D	D	a	D	D

Table 2b. Summary Statistics for Firms Exempt From Federal Income Tax for Metropolitan Areas: 1997—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions of metropolitan areas (CMSAs, MSAs, and PMSAs), see Appendix E]

							Paid employees	Percent o	of revenue —
NAICS code	Geographic area and kind of business	Establish- ments (number)	Revenue (\$1,000)	Expenses (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records ¹	Estimated ²
	WASHINGTON-BALTIMORE, DC-MD-VA-WV CMSA-Con.								
	Washington, DC-MD-VA-WV PMSA								
61	Educational services	319	534 215	505 074	118 425	27 301	3 968	11.7	8.5
611	Educational services	319	534 215	505 074	118 425	27 301	3 968	11.7	8.5
6114 61142 611420	Business schools, & computer & management training	46 9 9	65 239 D D	58 031 D D	14 342 D D	3 206 D D	364 b b	16.9 D D	19.2 D D
61143 611430	Professional & management development training Professional & management development training	36 36	59 857 59 857	53 150 53 150	12 771 12 771	2 857 2 857	311 311	17.3 17.3	18.2 18.2
6115 61151 611513 611519	Technical & trade schools Technical & trade schools Apprenticeship training Other trade & technical schools	32 32 16 15	15 808 15 808 D D	14 593 14 593 D D	6 123 6 123 D D	1 469 1 469 D D	361 361 c c	27.5 27.5 D D	25.1 25.1 D D
6116 61161 611610 6116101	Other schools & instruction Fine arts schools Fine arts schools Dance schools (including children's &	171 33 33	101 373 D D	98 967 D D	32 370 D D	7 419 D D	1 455 e e	23.1 D D	14.0 D D
6116102	professionals')	13 20	D D	D D	D D	D D	c e	D D	D D
61162 611620	Sports & recreation instruction	12 12	D D	D D	D D	D D	c c	D D	D D
61163 611630	Language schools	11 11	6 108 6 108	5 994 5 994	1 546 1 546	387 387	138 138	3.1 3.1	38.5 38.5
61169 611691 611699	All other schools & instruction	115 16 99	D D D	D D D	D D D	D D D	f b f	D D D	D D D
6117 61171 611710	Educational support services	70 70 70	351 795 351 795 351 795	333 483 333 483 333 483	65 590 65 590 65 590	15 207 15 207 15 207	1 788 1 788 1 788	6.8 6.8 6.8	4.2 4.2 4.2
	AREA OUTSIDE VIRGINIA METROPOLITAN AREAS								
61	Educational services	36	9 957	8 425	4 218	1 025	235	7.4	9.7
611	Educational services	36	9 957	8 425	4 218	1 025	235	7.4	9.7
6116 61161 611610	Other schools & instruction Fine arts schools Fine arts schools	31 4 4	9 668 810 810	8 152 631 631	4 070 313 313	991 76 76	223 20 20	7.1 70.0 70.0	9.2 8.5 8.5
61169 611699	All other schools & instruction	26 24	D 8 704	D 7 370	D 3 709	D 902	c 197	D 1.4	D 8.5

Table 3. Summary Statistics for Firms Subject to Federal Income Tax for Counties: 1997

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by *, see Appendix D]

						Paid employees	Percent c	of receipts —
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records ¹	Estimated ²
	ALBEMARLE COUNTY, VA							
61	Educational services	21	8 268	2 158	456	117	35.5	18.7
611	Educational services	21	8 268	2 158	456	117	35.5	18.7
6114	Business schools, & computer & management training	3	D	D	D	а	D	D
6116 61162 611620	Other schools & instruction. Sports & recreation instruction. Sports & recreation instruction.	14 8 8	D 1 643 1 643	D 536 536	D 86 86	b 77 77	D 35.2 35.2	D 35.7 35.7
	AMELIA COUNTY, VA							
61	Educational services	2	D	D	D	а	D	D
	AMHERST COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D

¹Includes revenue information obtained from administrative records of other Federal agencies. ²Includes revenue information which was imputed based on historic company ratios or administrative records, or on industry averages.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by *, see Appendix D]

see Appen	dix D]		·				D	
						Paid employees for pay	Percent	of receipts —
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	period including March 12 (number)	From adminis- trative records ¹	Estimated ²
	ARLINGTON COUNTY, VA							
61	Educational services	45	44 850	20 640	4 376	631	7.5	6.5
611	Educational services	45	44 850	20 640	4 376	631	7.5	6.5
6114 61142 611420	Business schools, & computer & management training	18 11 11	21 095 17 107 17 107	10 116 7 909 7 909	2 162 1 651 1 651	242 194 194	7.0 5.4 5.4	10.6 13.0 13.0
61143 611430	Professional & management development training	7 7	3 988 3 988	2 207 2 207	511 511	48 48	14.2 14.2	_
6115 61151 611519	Technical & trade schools . Technical & trade schools . Other trade & technical schools .	4 4 4	6 332 6 332 6 332	3 363 3 363 3 363	708 708 708	64 64 64	.4 .4 .4	- - -
6116 61161 611610 6116101	Other schools & instruction. Fine arts schools Fine arts schools Dance schools (including children's & professionals')	16 3 3 3	10 033 943 943 943	4 556 244 244 244	1 118 56 56 56	285 20 20 20	2.7 D D D	6.9 - - -
61163 611630 61169	Language schools Language schools All other schools & instruction	4 4 4	6 926 6 926 1 333	3 731 3 731 315	885 885 82	200 200 30	.3 .3 14.3	- - 14.2
6117	Educational support services	7	7 390	2 605	388	40	21.5	-
61171 611710	Educational support services	7 7	7 390 7 390	2 605 2 605	388 388	40 40	21.5 21.5	_
	AUGUSTA COUNTY, VA							
61	Educational services	4	416	66	18	9	77.6	22.4
611 6115	Educational services	4	416 D	66 D	18 D	9 a	77.6 D	22.4 D
61151	Technical & trade schools	1	D	D	D	a	D	D
	BATH COUNTY, VA							
61 611	Educational services	1	D D	D D	D D	а а	D	D
	BEDFORD COUNTY, VA							
61	Educational services	7	1 764	568	99	31	66.4	-
611 6116	Educational services	7	1 764 D	568 D	99 D	31 b	66.4 D	_ D
0110	Other schools & instruction	4			Б	Б		
61	Educational services	1	D	D	D	b	D	D
611	Educational services	1	D	D	D	b	D	D
	CAMPBELL COUNTY, VA							
61 611	Educational services	2 2	D D	D D	D D	а а	D	D D
	CAROLINE COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
	CARROLL COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
	CHARLOTTE COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
	CHESTERFIELD COUNTY, VA							
61	Educational services	45	8 401	2 797	767	224	30.7	3.7
611	Educational services	45	8 401	2 797	767	224	30.7	3.7
6114	Business schools, & computer & management training	10	D	D	D	b	D	D
6115 61151	Technical & trade schools	5 5	D D	D D	D D	b b	D D	D D
6116 61161	Other schools & instruction	28 11	4 296 1 482	1 296 413	338 127	168 81	34.8 28.1	5.8 .6
611610 6116101	Fine arts schools Dance schools (including children's & professionals')	11 10	1 482 D	413 D	127 D	81 b	28.1 D	.6 D
61169	All other schools & instruction	9	1 959	664	152	60	22.9	1.9

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by *, see Appendix D]

see Appe	ndix Uj							
NAICS code	Geographic area and kind of business	Ectablish			First quarter	Paid employees for pay period	From	of receipts—
		Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	including March 12 (number)	adminis- trative records ¹	Estimated ²
	CLARKE COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
	CULPEPER COUNTY, VA							
61	Educational services	3	190	16	4	4	38.4	61.6
	DINWIDDIE COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
	FAIRFAX COUNTY, VA							
61	Educational services	267	191 674	67 364	14 529	2 037	15.5	10.5
611 6114	Educational services	267 75	191 674 135 500	67 364 47 709	14 529 10 458	2 037 1 019	15.5 6.3	10.5 10.7
61142 611420	Computer training	46 46	124 935 124 935	43 963 43 963	9 552 9 552	934 934	2.2 2.2	11.5 11.5
61143 611430	Professional & management development training	28 28	D D	D D	D D	b b	D D	D D
6115 61151 611511	Technical & trade schools. Technical & trade schools. Cosmetology & barber schools.	26 26 9	5 757 5 757 D	2 441 2 441 D	491 491 D	82 82 a	34.4 34.4 D	2.8 2.8 D
6116 61161	Other schools & instruction	122 37	27 534 9 203	11 605 4 190	2 649 966	778 309	39.6 18.7	10.0 9.7
611610 6116101 6116102	Fine arts schools Dance schools (including children's & professionals') Art, drama, & music schools.	37 32 5	9 203 7 419 1 784	4 190 3 282 908	966 752 214	309 278 31	18.7 20.1 12.9	9.7 4.0 33.2
61162 611620	Sports & recreation instruction	37 37	7 042 7 042	2 438 2 438	549 549	175 175	55.9 55.9	10.9 10.9
61169 611691	All other schools & instruction Exam preparation & tutoring.	43 17	9 885 2 700	4 569 1 236	1 040 246	248 84	47.5 39.3	10.5 3.3
611699	All other miscellaneous schools & instruction Educational support services	20 44	D 22 883	5 609	D 931	c 158	D 36.5	D 11.8
61171 611710	Educational support services Educational support services	44 44	22 883 22 883	5 609 5 609	931 931	158 158	36.5 36.5	11.8 11.8
	FAUQUIER COUNTY, VA							
61 611	Educational services	6 6	563 563	198 198	38 38	24 24	96.3 96.3	-
	FLOYD COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
	FRANKLIN COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
	FREDERICK COUNTY, VA							
61 611	Educational services	3 3	D D	D D	D D	a a	D	D
	GILES COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
	GLOUCESTER COUNTY, VA							
61	Educational services	2	D	D	D	а	D	D
	GOOCHLAND COUNTY, VA							
61	Educational services	2	D	D	D	а	D	D
611	Educational services	2	D	D	D	а	D	D
	GRAYSON COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
	HALIFAX COUNTY, VA *							
61	Educational services	1	D	D	D	а	D	D

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by *, see Appendix D]

see Apper	iaix Dj						I	
						Paid employees	Percent o	of receipts —
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records ¹	Estimated ²
	HANOVER COUNTY, VA							
61	Educational services	13	1 177	334	52	27	31.6	57.7
611	Educational services	13	1 177	334	52	27	31.6	57.7
6116	Other schools & instruction	9	D	D	D	b	D	D
	HENRICO COUNTY, VA							
61	Educational services	54	10 677	3 502	776	171	44.5	1.6
611	Educational services	54	10 677	3 502	776	171	44.5	1.6
6114 6115	Business schools, & computer & management training	18 8	4 225 D	1 347 D	318 D	58 b	60.5 D	3.5 D
61151	Technical & trade schools	8	Ď	Ď	Ď	b	Ď	D
6116 61169	Other schools & instruction	25 17	4 282 2 788	1 582 857	331 179	84 50	33.1 37.0	.3 .5
	HENRY COUNTY, VA							
61	Educational services	6	1 345	426	125	36	65.4	21.2
611	Educational services	6	1 345	426	125	36	65.4	21.2
6115 61151	Technical & trade schoolsTechnical & trade schools	2 2	D D	D D	D D	a a	D D	D D
01131	ISLE OF WIGHT COUNTY, VA	-				a		
04	· ·		_					_
61 611	Educational services	2 2	D D	D D	D D	а а	D	D
				_	_		_	_
	JAMES CITY COUNTY, VA							
61	Educational services	4	326	129	30	11	92.6	_
611	Educational services	4	326	129	30	11	92.6	_
	KING WILLIAM COUNTY, VA							
61	Educational services	2	D	D	D		D	D
61 611	Educational services	2	D	D	D	а а	D	D
6116	Other schools & instruction	2	D	D	D	a	D	D
61169	All other schools & instruction	1	D	D	D	а	D	D
	LANCASTER COUNTY, VA							
61	Educational services	2	D	D	D	а	D	D
	LOUDOUN COUNTY, VA							
61	Educational services	36	17 183	8 746	2 042	316	20.7	5.7
611	Educational services	36	17 183	8 746	2 042	316	20.7	5.7
6115 61151 611512	Technical & trade schools . Technical & trade schools . Flight training .	4 4 3	5 464 5 464 D	3 602 3 602 D	998 998 D	148 148 c	24.8 24.8 D	– – D
6116	Other schools & instruction	21	3 252	1 100	225	94	58.9	26.3
61161 611610	Fine arts schools Fine arts schools	9 9	893 893	260 260	69 69	35 35	37.8 37.8	8.1 8.1
6116101 61162	Dance schools (including children's & professionals')	8 7	D D	D D	D D	b b	D D	D D
611620	Sports & recreation instruction	7	D	D	D	b	D	D
61169	All other schools & instruction	5	D	D	D	b .	D	D
6117 61171 611710	Educational support services Educational support services Educational support services	5 5 5	D D D	D D D	D D D	b b b	D D D	D D D
	MADISON COUNTY, VA							
61	Educational services	3	242	43	5	2	D	_
611	Educational services	3	242	43	5	2	D	_
	MECKLENBURG COUNTY, VA							
61	Educational services	2	D	D	D	b	D	D
611	Educational services	2	D	D	D	b	D	D
6116 61169	Other schools & instruction	1	D D	D D	D D	b	D D	D D
61169	All other schools & instruction	1 1	וט	וט	וט	b	י ט	ט

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by *, see Appendix D]

see Appen	T							
NAICS code	Geographic area and kind of business	Establish-			First-quarter	Paid employees for pay period including	From adminis-	of receipts—
		ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	payroll (\$1,000)	March 12 (number)	trative records1	Estimated ²
	MONTGOMERY COUNTY, VA							
61	Educational services	12	964	321	75	37	57.7	3.7
611	Educational services	12	964	321	75	37	57.7	3.7
6116	Other schools & instruction	9	D	D	D	b	D	D
	NELSON COUNTY, VA							
61 611	Educational services	1	D D	D	D D	а а	D	D
6115	Technical & trade schools	1	D	D	D	а	D	D
61151	Technical & trade schools	1	D	D	D	а	D	D
	NORTHAMPTON COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
	NORTHUMBERLAND COUNTY, VA							
61	Educational services	2	D	D	D	а	D	D
	ORANGE COUNTY, VA							
61	Educational services	4	282	106	21	13	81.2	4.3
611	Educational services	4	282	106	21	13	81.2	4.3
	PAGE COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
•		•	-		_	-		
	PATRICK COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
	PITTSYLVANIA COUNTY, VA							
61	Educational services	3	D	D	D	а	D	D
	POWHATAN COUNTY, VA							
61	Educational services	5	627	127	17	16	100.0	_
611	Educational services	5	627	127	17	16	100.0	_
	PRINCE EDWARD COUNTY, VA							
61	Educational services	3	516	116	18	5	D	_
611	Educational services	3	516	116	18	5	D	_
	PRINCE WILLIAM COUNTY, VA							
61	Educational services.	31	7 072	2 352	514	274	79.0	4.7
611	Educational services	31	7 072	2 352	514	274	79.0	4.7
6115	Technical & trade schools	4	3 410	1 064	227	92	89.7	_
61151 611512	Technical & trade schools	4 2	3 410 D	1 064 D	227 D	92 b	89.7 D	D
6116 61162	Other schools & instruction. Sports & recreation instruction.	22 9 9	3 030 1 705	1 045 477	222 115	175 119	77.1 84.3	6.2 1.9 1.9
611620	Sports & recreation instruction	9	1 705	477	115	119	84.3	1.9
61	Educational services	2	D	D	D	а	D	D
	ROANOKE COUNTY, VA							
64	,		, .=c		485	•-	0= -	
61 611	Educational services	8 8	1 172 1 172	402 402	100 100	31 31	85.3 85.3	_
6116	Other schools & instruction.	5	1 1/2 D	402 D	D	31 b	85.3 D	D
	ROCKINGHAM COUNTY, VA							
61	Educational services	7	502	110	22	17	79.9	7.0
611	Educational services	7	502	110	22	17	79.9	7.0

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by *, see Appendix D]

see Apper	ndix D]					I		
						Paid employees	Percent of	of receipts-
NAICS code	Geographic area and kind of business					for pay period	From	
code		Establish- ments	Receipts	Annual payroll	First-quarter payroll	including March 12	adminis- trative	
		(number)	(\$1,000)	(\$1,000)	(\$1,000)	(number)	records1	Estimated ²
	RUSSELL COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
	SCOTT COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
611	Educational services	1	D	D	D	а	D	D
6115 61151	Technical & trade schools	1	D D	D D	D D	a	D D	D D
	SHENANDOAH COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
	SMYTH COUNTY, VA							
61	Educational services	2	D	D	D	a	D	D
611	Educational services	2	D	D	D	a	D	D
	SOUTHAMPTON COUNTY, VA							
61	Educational services	2	D	D	D	а	D	D
	SPOTSYLVANIA COUNTY, VA							
51	Educational services	6	381	100	27	22	42.3	31.5
611	Educational services	6	381	100	27	22	42.3	31.5
	STAFFORD COUNTY, VA							
61	Educational services	6	864	295	81	43	49.8	20.3
611	Educational services	6	864	295	81	43	49.8	20.3
6116	Other schools & instruction	6	864	295	81	43	49.8	20.3
	TAZEWELL COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
	WARREN COUNTY, VA							
61	Educational services	2	D	D	D	а	D	D
611	Educational services	2	D	D	D	а	D	D
6115 61151	Technical & trade schools	1	D D	D D	D D	a a	D D	D D
611511	Cosmetology & barber schools	1	D	Ď	D	a	Ď	D
	WASHINGTON COUNTY, VA							
61	Educational services	3	D	D	D	а	D	D
611	Educational services	3	D	D	D	а	D	D
	WYTHE COUNTY, VA							
61	Educational services	3	D	D	D	b	D	D
611	Educational services	3	D	D	D	b	D	D
6115 61151	Technical & trade schools	2 2	D D	D D	D D	b b	D D	D D
	YORK COUNTY, VA							
61	Educational services	7	412	167	43	16	99.3	.7
611	Educational services	7	412	167	43	16	99.3	.7

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by *, see Appendix D]

see Apper	ndix D]							
NAICS code	Geographic area and kind of business	Establish- ments	Receipts	Annual payroll	First-quarter payroll	Paid employees for pay period including March 12	From adminis-trative	of receipts—
		(number)	(\$1,000)	(\$1,000)	(\$1,000)	(number)	records ¹	Estimated ²
	ALEXANDRIA, VA (IC)							
61	Educational services	31	22 421	8 817	1 817	314	29.0	2.8
611 6114	Educational services Business schools, & computer & management training	31 12	22 421 12 385	8 817 4 256	1 817 770	314 105	29.0 30.3	2.8 4.2
61142 611420	Computer training Computer training	4	7 345 7 345	3 150 3 150	571 571	72 72	3.1 3.1	- -
61143	Professional & management development training	6	D	D	D	b	D	D
611430 6115	Professional & management development training Technical & trade schools	6 2	D D	D D	D D	b b	D D	D D
61151 6116	Technical & trade schools. Other schools & instruction.	2 14	D D	D D	D D	b	D D	D D
61161 611610	Fine arts schools Fine arts schools	5	2 980 2 980	1 093 1 093	249 249	c 56 56	17.4 17.4	
6116102	Art, drama, & music schools	3	D	D	D	b	D	D
61169 611699	All other schools & instruction All other miscellaneous schools & instruction	4 3	3 187 D	1 622 D	367 D	68 b	32.4 D	D
	BEDFORD, VA (IC)							
61	Educational services	1	D	D	D	а	D	D
	BRISTOL, VA (IC)							
61	Educational services	1	D	D	D	а	D	D
	CHARLOTTESVILLE, VA (IC)							
61	Educational services	16	3 788	1 457	300	93	26.1	15.6
611	Educational services	16	3 788	1 457	300	93	26.1	15.6
6115 61151	Technical & trade schools	4 4	D D	D D	D D	b b	D D	D D
6116	Other schools & instruction	8	D	D	D	b	D	D
	CHESAPEAKE, VA (IC)							
61	Educational services	31	6 578	2 536	423	180	31.9	25.5
611 6115	Educational services	31 2	6 578 D	2 536 D	423 D	180 a	31.9 D	25.5 D
61151	Technical & trade schools	2	D	D 013	D 217	a 117	D	D 25.3
6116 61161 611610	Other schools & instruction Fine arts schools Fine arts schools	22 13 13	2 674 1 273 1 273	913 320 320	217 76 76	117 45 45	48.6 57.3 57.3	35.3 9.0 9.0
6116101	Dance schools (including children's & professionals')	11	D	D	D	b	D	D
61162 611620	Sports & recreation instruction Sports & recreation instruction	6 6	1 313 1 313	575 575	137 137	69 69	36.7 36.7	63.3 63.3
	CLIFTON FORGE, VA (IC)							
61	Educational services	1	D	D	D	а	D	D
	COLONIAL HEIGHTS, VA (IC)							
61	Educational services	6	434	123	35	23	68.0	_
611	Educational services	6	434	123	35	23	68.0	_
	COVINGTON, VA (IC)							
04	. , ,						_	
61	Educational services	1	D	D	D	а	D	D
	DANVILLE, VA (IC)							
61	Educational services	5	D	D	D	b	D	D
611	Educational services	5	D	D	D	b	D	D
	FAIRFAX, VA (IC)							
61	Educational services	23	9 795	3 891	881	168	23.7	18.9
611	Educational services	23	9 795	3 891	881 229	168	23.7	18.9
6116 61162 611620	Other schools & instruction Sports & recreation instruction Sports & recreation instruction	15 8 8	3 146 2 039 2 039	937 621 621	128 128 128	116 51 51	67.8 86.7 86.7	5.0 6.9 6.9
6117 61171	Educational support services	4	D D	D	D D	b	D D	D D
61171	Educational support services Educational support services	4 4	D	D	D	b b	D	D

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by *, see Appendix D]

see Apper	díx D]	,	·			0 0 1		
						Paid employees	Percent of	of receipts—
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records ¹	Estimated ²
	FALLS CHURCH, VA (IC)							
61	Educational services	6	D	D	D	b	D	D
611	Educational services	6	D	D	D	b	D	D
6114 61142 611420	Business schools, & computer & management training Computer training Computer training	2 1 1	D D D	D D D	D D D	b b b	D D D	D D D
	FREDERICKSBURG, VA (IC)							
61	Educational services	7	806	341	91	44	25.1	37.6
611	Educational services	7	806	341	91	44	25.1	37.6
6116	Other schools & instruction	7	806	341	91	44	25.1	37.6
	GALAX, VA (IC)							
61	Educational services	1	D	D	D	а	D	D
	HAMPTON, VA (IC)							
61	Educational services	15	4 341	1 485	375	106	12.6	9.2
611	Educational services	15	4 341	1 485	375	106	12.6	9.2
6115 61151	Technical & trade schools	1	D D	D D	D D	a a	D D	D D
611511	Cosmetology & barber schools	1	D	D	D	а	D	D
6116 61169	Other schools & instruction	10 2	2 766 D	936 D	233 D	82 b	11.1 D	14.4 D
	HARRISONBURG, VA (IC)							
61	Educational services	3	D	D	D	С	D	D
611	Educational services	3	D	D	D	С	D	D
6114 61141 611410	Business schools, & computer & management training Business & secretarial schools Business & secretarial schools	1 1 1	D D D	D D D	D D D	b b b	D D D	D D D
	HOPEWELL, VA (IC)							
61	Educational services	3	271	118	35	20	100.0	_
611	Educational services	3	271	118	35	20	100.0	_
	LYNCHBURG, VA (IC)							
61	Educational services	8	D	D	D	b	D	D
611	Educational services	8	D	D	D	b	D	D
6115 61151	Technical & trade schools	2 2	D D	D D	D D	a a	D D	D D
611511	Cosmetology & barber schools	2	D	D	D	а	D	D
61	Educational services	11	2 156	524	122	81	37.1	31.5
611	Educational services	11	2 156	524	122	81	37.1	31.5
6115	Technical & trade schools	3	D	D	D	а	D	D
61151	Technical & trade schools	3	D	D	D	a	D	D
6116	Other schools & instruction	5	901	287	74	57	37.1	_
	MARTINSVILLE, VA (IC)							
61	Educational services	1	D	D	D	а	D	D
	NEWPORT NEWS, VA (IC)							
61	Educational services	22	7 248	2 287	510	194	20.1	12.0
611	Educational services	22	7 248	2 287	510	194	20.1	12.0
6115 61151	Technical & trade schools	6	2 887 2 887	905 905	208 208	85 85	10.6 10.6	19.5 19.5
611511	Cosmetology & barber schools	2	D	D	D	a	D	D
6116 61169	Other schools & instruction	12 6	D D	D D	D D	b b	D D	D D

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by *, see Appendix D]

NORPCIX, VA (IC)	see Apper	וטו אוטו							
NORFOLK, VA (IC)		Geographic area and kind of business	Ectablish			First quarter	employees for pay period	From	of receipts—
Educational services			ments			pavroll	March 12	trative	Estimated ²
Educational services 20 5 500 1 173 369 114 274 4 4 5 5 5 5 5 5 5		NORFOLK, VA (IC)							
15 1	61	Educational services	25	5 990	1 673	389	174	27.4	4.8
Section Technical Astrophysics changes 3	611	Educational services			1		174		
Other stationals & Ramsscore	61151	Technical & trade schools	3	D	D	D	b	D	D
Files arts actools		.,			- 1				
Educational services	61161	Fine arts schools	5	701	204	53	34	70.3	
POGUSSON, VA (IC) Educational services 1		PETERSBURG, VA (IC)							
Educational services 1	61	Educational services	2	D	D	D	а	D	D
PORTSMOUTH, VA (IC) Educational services S 1 777 776 131 54 1.5 7.0		POQUOSON, VA (IC)							
Educational services	61	Educational services	1	D	D	D	а	D	D
Educational services 5		PORTSMOUTH, VA (IC)							
Technical & India schools,	61	Educational services	5	1 777	770	131	54	1.5	7.0
Strict Technical & trade achools 1	611	Educational services	5	1 777	770	131	54	1.5	7.0
All other schools & instruction 2			1 1						
RADFORD, VA (IC) Educational services 2		Other schools & instruction							
RICHMOND, VA (IC)		RADFORD, VA (IC)							
Educational services 25 5 376 2 322 561 132 23.8 4.5	61	Educational services	2	D	D	D	а	D	D
Educational services 25 5 376 2 322 561 132 23.8 4.5		RICHMOND, VA (IC)							
Susiness schools, & computer & management training 9 3 8 98 1 655 413 74 9.9 3.6 6 116 0 0 0 0 0 0 0 0 0	61	Educational services	25	5 376	2 322	561	132	23.8	4.5
Other schools instruction. 11	611	Educational services			1				
Fine aris schools					1				
Barrier Dance schools (including children's & professionals') Carrier Carrier	61161	Fine arts schools	7	717	258	54	41	72.4	.8
Educational services		Dance schools (including children's & professionals')				D 54			.o D
Educational services									
Street									
Business & secretarial schools 1					1				
Sale Feducational services 10 D D D D D D D D D	61141	Business & secretarial schools	1				С	D	
611511 Cosmetology & barber schools 2 D									
61161	611511	Cosmetology & barber schools	2	D	D	D	a	D	D
Dance schools (including children's & professionals')	61161	Fine arts schools	6	952	180	53	b 35	52.2	D -
61171 Educational Support services 3 D C 23.2 611 Educational services 7 697 262 64 26 23.2 61 STAUNTON, VA (IC) STAUNTON, VA (IC) D </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>35 b</td> <td></td> <td>_ D</td>							35 b		_ D
SALEM, VA (IC)	61171	Educational support services	3	D	D	D	b	D	D
611 Educational services 7 697 262 64 26 23.2 - 61 Educational services 10 D D D D C D D 611 Educational services 10 D D D D C D D 6114 Business schools, & computer & management training 3 D D D D C D D 61141 Business & secretarial schools 1 D D D C D D D D C D D D D C D D D D C D				-		_			_
STAUNTON, VA (IC)	61	Educational services	7	697	262	64	26	23.2	_
61 Educational services 10 D D D C D D 611 Educational services 10 D D D D C D D 6114 Business schools, & computer & management training 3 D D D C D D 611410 Business & secretarial schools 1 D D D C D D 61151 Technical & trade schools 2 D D D D a D D 611 Educational services 4 301 126 22 8 53.2 -	611	Educational services	7	697	262	64	26	23.2	_
611 Educational services 10 D D D C D D 6114 Business schools, & computer & management training 3 D D D D C D D 61141 Business & secretarial schools 1 D D D C D D D C D D D C D D D D C D <		STAUNTON, VA (IC)							
6114 61141 Business schools, & computer & management training 3					1				
61141 Business & secretarial schools 1 D D D D C D D D D D D D D D D D D D D					- 1				
6115 Technical & trade schools 2 D D D A A D D D A A D D D D A A D D D A A D D D A A D D D A A D D D A A D	61141	Business & secretarial schools	1	D	D	D	С	D	D
SUFFOLK, VA (IC) 61 Educational services	6115	Technical & trade schools	2	D	D	D	а	D	D
61 Educational services	01151		2	الا	ט	D	а	ט	٥
	61		4	301	126	22	Я	53.2	_
			-						_

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by *, see Appendix D]

						Paid employees	Percent of	of receipts —
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records ¹	Estimated ²
	VIRGINIA BEACH, VA (IC)							
61	Educational services	76	21 130	8 223	1 644	447	21.3	15.9
611	Educational services	76	21 130	8 223	1 644	447	21.3	15.9
6114 61142 611420	Business schools, & computer & management training Computer training. Computer training.	15 12 12	11 565 10 071 10 071	4 559 3 626 3 626	889 683 683	156 120 120	4.5 3.8 3.8	16.8 19.3 19.3
6115 61151 611511	Technical & trade schools Technical & trade schools Cosmetology & barber schools	18 18 5	4 671 4 671 D	1 954 1 954 D	392 392 D	101 101 a	23.7 23.7 D	12.2 12.2 D
6116 61161 611610 6116101	Other schools & instruction. Fine arts schools Fine arts schools Dance schools (including children's & professionals')	42 18 18 16	D 1 458 1 458 D	D 499 499 D	D 106 106 D	c 59 59 b	D 34.6 34.6 D	D 19.3 19.3 D
61162 611620	Sports & recreation instruction Sports & recreation instruction	16 16	2 186 2 186	723 723	168 168	73 73	62.4 62.4	15.0 15.0
61169	All other schools & instruction	8	D	D	D	b	D	D
	WILLIAMSBURG, VA (IC)							
61	Educational services	2	D	D	D	а	D	D
	WINCHESTER, VA (IC)							
61	Educational services	5	560	253	60	28	25.0	15.4
611	Educational services	5	560	253	60	28	25.0	15.4

Table 4. Summary Statistics for Firms Subject to Federal Income Tax for Places: 1997

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by *, see Appendix D]

						Paid	Percent c	of receipts—
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From adminis- trative records ¹	Estimated ²
	ABINGDON, VA							
61	Educational services	2	D	D	D	а	D	D
	ALEXANDRIA, VA (IC)							
61	Educational services	31	22 421	8 817	1 817	314	29.0	2.8
611	Educational services	31	22 421	8 817	1 817	314	29.0	2.8
6114 61142 611420	Business schools, & computer & management training Computer training. Computer training.	12 4 4	12 385 7 345 7 345	4 256 3 150 3 150	770 571 571	105 72 72	30.3 3.1 3.1	4.2 - -
61143 611430	Professional & management development training Professional & management development training	6 6	D D	D D	D D	b b	D D	D D
6115 61151	Technical & trade schools	2 2	D D	D D	D D	b b	D D	D D
6116 61161 611610 6116102	Other schools & instruction Fine arts schools Fine arts schools Art, drama, & music schools	14 5 5 3	D 2 980 2 980 D	D 1 093 1 093 D	D 249 249 D	c 56 56 b	D 17.4 17.4 D	D - - D
61169 611699	All other schools & instruction All other miscellaneous schools & instruction	4 3	3 187 D	1 622 D	367 D	68 b	32.4 D	_ D
	ALTAVISTA, VA							
61	Educational services	1	D	D	D	а	D	D
	BEDFORD, VA (IC)							
61	Educational services	1	D	D	D	а	D	D
	BLACKSBURG, VA							
61	Educational services	6	698	211	60	23	46.7	_
611	Educational services	6	698	211	60	23	46.7	-

¹Includes receipts information obtained from administrative records of other Federal agencies.
²Includes receipts information which was imputed based on historic company ratios or administrative records, or on industry averages.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by *, see Appendix D]

see Apper	Idix Dj							
NAICS code	Geographic area and kind of business	Establish-			First-quarter	Paid employees for pay period including March 12	Percent of From adminis-	f receipts—
		ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	payroll (\$1,000)	March 12 (number)	trative records ¹	Estimated ²
	BRISTOL, VA (IC)							
61	Educational services	1	D	D	D	а	D	D
	CHARLOTTESVILLE, VA (IC)							
61	Educational services	16	3 788	1 457	300	93	26.1	15.6
611	Educational services	16	3 788	1 457	300	93	26.1	15.6
6115	Technical & trade schools	4	D	Б	D	b	D	D
61151 6116	Technical & trade schools	8	D D	D D	D D	b	D D	D D
	CHESAPEAKE, VA (IC)							
61	Educational services	31	6 578	2 536	423	180	31.9	25.5
611	Educational services	31	6 578	2 536	423	180	31.9	25.5
6115 61151	Technical & trade schools	2 2	D D	D D	D D	a a	D D	D D
6116	Other schools & instruction	22	2 674	913	217	117	48.6	35.3
61161 611610 6116101	Fine arts schools Fine arts schools Dance schools (including children's & professionals')	13 13 11	1 273 1 273 D	320 320 D	76 76 D	45 45 b	57.3 57.3 D	9.0 9.0 D
61162 611620	Sports & recreation instruction	6	1 313 1 313	575 575	137 137	69 69	36.7 36.7	63.3 63.3
611620	CHRISTIANSBURG, VA	6	1 313	5/5	137	09	30.7	03.3
61	Educational services	5	D	D	D	а	D	D
	CLIFTON FORGE, VA (IC)							
61	Educational services	1	D	D	D	а	D	D
	COLONIAL HEIGHTS, VA (IC)							
61	Educational services	6	434	123	35	23	68.0	_
611	Educational services	6	434	123	35	23	68.0	-
	COVINGTON, VA (IC)							
61	Educational services	1	D	D	D	а	D	D
	CULPEPER, VA							
61	Educational services	1	D	D	D	а	D	D
	DANVILLE, VA (IC)							
61	Educational services	5	D	D	D	b	D	D
611	Educational services	5	D	D	D	b	D	D
	FAIRFAX, VA (IC)							
61	Educational services	23	9 795	3 891	881	168	23.7	18.9
611	Educational services	23	9 795	3 891	881	168	23.7	18.9
6116 61162	Other schools & instruction	15 8	3 146 2 039	937 621	229 128	116 51	67.8 86.7	5.0 6.9
611620 6117	Sports & recreation instruction	8 4	2 039 D	621 D	128 D	51 b	86.7 D	6.9 D
61171 611710	Educational support services	4 4	D D	D D	D D	b b	D D	D
	FALLS CHURCH, VA (IC)							
61	Educational services	6	D	D	D	b	D	D
611	Educational services	6	D	D	D	b	D	D
6114 61142 611420	Business schools, & computer & management training Computer training Computer training	2 1 1	D D D	D D D	D D D	b b b	D D D	D D D
	FARMVILLE, VA *					٥		
61	Educational services	1	D	D	D	а	D	D
	FARMVII I E VA (PRINCE EDWARD COUNTY PART) *							
64	FARMVILLE, VA (PRINCE EDWARD COUNTY PART) *		_	_	-		_	_
61	Educational services	1	D	D	D	а	l D	D

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by *, see Appendix D]

see Appen	dix Uj						ı	
						Paid employees	Percent o	of receipts—
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records ¹	Estimated ²
	FREDERICKSBURG, VA (IC)							
61	Educational services	7	806	341	91	44	25.1	37.6
611	Educational services	7	806	341	91	44	25.1	37.6
6116	Other schools & instruction	7	806	341	91	44	25.1	37.6
	FRONT ROYAL, VA							
61	Educational services	2	D	D	D	а	D	D
611	Educational services	2	D	D	D	а	D	D
6115 61151 611511	Technical & trade schools. Technical & trade schools. Cosmetology & barber schools	1 1 1	D D D	D D D	D D D	а а а	D D D	D D D
	GALAX, VA (IC)							
61	Educational services	1	D	D	D	а	D	D
	HAMPTON, VA (IC)							
61	Educational services	15	4 341	1 485	375	106	12.6	9.2
611 6115	Educational services	15	4 341 D	1 485 D	375 D	106 a	12.6 D	9.2 D
61151 611511	Technical & trade schools Cosmetology & barber schools	1	D	D	D	a	D	D
6116	Other schools & instruction	10	2 766 D	936	233	82	11.1	14.4 D
61169	All other schools & instruction	2		D	D	b	D	D
61	Educational services	3	D	D	D	С	D	D
611	Educational services	3	D	D	D	С	D	D
6114 61141 611410	Business schools, & computer & management training Business & secretarial schools Business & secretarial schools	1 1 1	D D D	D D D	D D D	b b b	D D D	D D D
	HERNDON, VA							
61	Educational services	9	2 019	823	175	51	42.8	_
611	Educational services	9	2 019	823	175	51	42.8	_
6115 61151	Technical & trade schools	2 2	D D	D D	D D	a a	D D	D D
6116 61161	Other schools & instruction	6	1 448 D	705 D	147 D	42 b	27.3 D	_
611610 6116101	Fine arts schools Dance schools (including children's & professionals')	4 3	D D	D	D	b b	D D	D D D
	HOPEWELL, VA (IC)							
61	Educational services	3	271	118	35	20	100.0	_
611	Educational services	3	271	118	35	20	100.0	_
	LEBANON, VA							
61	Educational services	1	D	D	D	а	D	D
	LEESBURG, VA							
61	Educational services	8	2 829	1 266	261	64	53.2	_
611	Educational services	8	2 829	1 266	261	64	53.2	_
6115 61151	Technical & trade schools	2 2	D D	D D	D D	b b	D D	D D
	LYNCHBURG, VA (IC)							
61	Educational services	8	D	D	D	b	D	D
611	Educational services	8	D	D	D	b	D	D
6115 61151 611511	Technical & trade schools . Technical & trade schools . Cosmetology & barber schools .	2 2 2	D D D	D D D	D D D	а а а	D D D	D D D
	MANASSAS, VA (IC)							
61	Educational services	11	2 156	524	122	81	37.1	31.5
611	Educational services	11	2 156	524	122	81	37.1	31.5
6115 61151	Technical & trade schools	3	D D	D D	D D	a a	D D	D D
6116	Other schools & instruction.	5	901	287	74	57	37.1	_

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by *, see Appendix D]

see Appen	dix D]	-						
						Paid employees	Percent of	of receipts —
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records ¹	Estimated ²
	MARION, VA							
61	Educational services	1	D	D	D	а	D	D
	MARTINSVILLE, VA (IC)							
61	Educational services	1	D	D	D	а	D	D
	NEWPORT NEWS, VA (IC)							
61	Educational services	22	7 248	2 287	510	194	20.1	12.0
611	Educational services	22	7 248	2 287	510	194	20.1	12.0
6115 61151 611511	Technical & trade schools	6 6 2	2 887 2 887 D	905 905 D	208 208 D	85 85 a	10.6 10.6 D	19.5 19.5 D
6116 61169	Other schools & instruction	12 6	D D	D D	D D	b b	D D	D D
	NORFOLK, VA (IC)							
61	Educational services	25	5 990	1 673	389	174	27.4	4.8
611	Educational services	25	5 990	1 673	389	174	27.4	4.8
6115 61151 611511	Technical & trade schools. Technical & trade schools Cosmetology & barber schools	3 3 3	D D D	D D D	D D	b b b	D D D	D D D
6116 61161 611610	Other schools & instruction Fine arts schools Fine arts schools	14 5 5	2 033 701 701	433 204 204	105 53 53	67 34 34	69.2 70.3 70.3	2.1 - -
	ORANGE, VA							
61	Educational services	2	D	D	D	а	D	D
	PETERSBURG, VA (IC)							
61	Educational services	2	D	D	D	а	D	D
	POQUOSON, VA (IC)							
61	Educational services	1	D	D	D	а	D	D
	PORTSMOUTH, VA (IC)							
61	Educational services	5	1 777	770	131	54	1.5	7.0
611	Educational services	5	1 777	770	131	54	1.5	7.0
6115 61151	Technical & trade schools	1 1	D D	D D	D D	a a	D D	D D
6116 61169	Other schools & instruction	4 2	D D	D D	D D	b b	D D	D D
	RADFORD, VA (IC)							
61	Educational services	2	D	D	D	а	D	D
	RICHLANDS, VA							
61	Educational services	1	D	D	D	а	D	D
	RICHMOND, VA (IC)							
61	Educational services	25	5 376	2 322	561	132	23.8	4.5
611	Educational services	25	5 376	2 322	561	132	23.8	4.5
6114	Business schools, & computer & management training	9	3 898	1 655	413	74	9.9	3.6
6116 61161 611610 6116101	Other schools & instruction Fine arts schools Fine arts schools Dance schools (including children's & professionals')	11 7 7 6	D 717 717 D	D 258 258 D	D 54 54 D	b 41 41 b	72.4 72.4 D	D .8 .8 D

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by *, see Appendix D]

see Apper	Idix Dj						1	
NAICS code	Geographic area and kind of business	Establish-			First-quarter	Paid employees for pay period including	From adminis-	f receipts—
		ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	payroll (\$1,000)	March 12 (number)	trative records ¹	Estimated ²
	ROANOKE, VA (IC)							
61	Educational services	24	13 726	2 379	616	256	14.3	.9
611	Educational services	24	13 726	2 379	616	256	14.3	.9
6114 61141	Business schools, & computer & management training	5 1	D D	D D	D D	C C	D D	D D
611410 6115	Business & secretarial schools	1 5	D D	D D	D D	c b	D D	D D
61151 611511	Technical & trade schools. Cosmetology & barber schools.	5 2	D	D	D	b a	D	D
6116 61161	Other schools & instruction	11 6	D 952	D 180	D 53	b 35	D 52.2	D
611610 6116101	Fine arts schools Dance schools (including children's & professionals')	6	952 D	180 D	53 D	35 b	52.2 D	_ D
6117 61171	Educational support services	3 3	D D	D D	D D	b b	D D	D D
611710	Educational support services	3	Б	Ď	D	b	D	D
	SALEM, VA (IC)							
61	Educational services	7	697	262	64	26	23.2	-
611	Educational services	7	697	262	64	26	23.2	_
	SOUTH HILL, VA							
61	Educational services	1	D	D	D	а	D	D
	STAUNTON, VA (IC)							
61	Educational services	10	D	D	D	С	D	D
611	Educational services	10	D	D	D	С	D	D
6114 61141	Business schools, & computer & management training Business & secretarial schools Business & secretarial schools	3 1	D D	D D	D D D	C	D D	D D D
611410 6115	Business & secretarial schools	1 2	D D	D D	D	c a	D D	D
61151	Technical & trade schools	2	D	D	D	а	D	D
	SUFFOLK, VA (IC)							
61 611	Educational services	4	301 301	126 126	22 22	8 8	53.2 53.2	-
			001	.20		Ü	00.2	
	VIENNA, VA							
61 611	Educational services	4	1 305 1 305	488 488	84 84	29 29	1.4 1.4	61.6 61.6
6115	Technical & trade schools	1	D	D	D	а	D	D
61151 611511	Technical & trade schools. Cosmetology & barber schools	1 1	D D	D D	D D	a a	D D	D D
	VINTON, VA							
61	Educational services	3	D	D	D	а	D	D
611	Educational services	3	D	D	D	а	D	D
	VIRGINIA BEACH, VA (IC)							
61	Educational services	76	21 130	8 223	1 644	447	21.3	15.9
611	Educational services	76	21 130	8 223	1 644	447	21.3	15.9
6114 61142	Business schools, & computer & management training	15 12	11 565 10 071	4 559 3 626	889 683	156 120	4.5 3.8	16.8 19.3
611420 6115	Computer training	12 18	10 071 4 671	3 626 1 954	683 392	120 101	3.8 23.7	19.3 12.2
61151 611511	Technical & trade schools	18	4 671 D	1 954 D	392 D	101 a	23.7 D	12.2 D
6116	Other schools & instruction	42	D	D	D 106	C	D	D
61161 611610 6116101	Fine arts schools Fine arts schools Dance schools (including children's & professionals')	18 18 16	1 458 1 458 D	499 499 D	106 106 D	59 59 b	34.6 34.6 D	19.3 19.3 D
61162	Sports & recreation instruction	16	2 186	723	168	73	62.4	15.0
611620 61169	Sports & recreation instruction	16	2 186 D	723 D	168 D	73 b	62.4 D	15.0 D
3	WARRENTON, VA					S		
64	·						_	
61 611	Educational services	2	D D	D D	D	а а	D	D D
311			D 1	51	D	а		

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by *, see Appendix D]

эсс Аррен						Paid	Percent of	of receipts—
NAICS code	Geographic area and kind of business	Establish- ments	Receipts	Annual payroll	First-quarter payroll	employees for pay period including March 12	From adminis-trative	
		(number)	(\$1,000)	(\$1,000)	(\$1,000)	(number)	records1	Estimated ²
	WILLIAMSBURG, VA (IC)							
61	Educational services	2	D	D	D	а	D	D
	WINCHESTER, VA (IC)							
61	Educational services	5	560	253	60	28	25.0	15.4
611	Educational services	5	560	253	60	28	25.0	15.4
	WOODSTOCK, VA							
61	Educational services	1	D	D	D	а	D	D
	WYTHEVILLE, VA							
61	Educational services	3	D	D	D	b	D	D
611	Educational services	3	D	D	D	b	D	D
6115 61151	Technical & trade schools	2 2	D D	D D	D D	b b	D D	D D
	BALANCE OF ALBEMARLE COUNTY, VA							
61	Educational services	21	8 268	2 158	456	117	35.5	18.7
611	Educational services	21	8 268	2 158	456	117	35.5	18.7
6114 6116	Business schools, & computer & management training Other schools & instruction	3 14	D D	D D	D D	a b	D D	D D
61162 611620	Sports & recreation instruction Sports & recreation instruction	8 8	1 643 1 643	536 536	86 86	77 77	35.2 35.2	35.7 35.7
	BALANCE OF AMELIA COUNTY, VA							
61	Educational services	2	D	D	D	а	D	D
	BALANCE OF AMHERST COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
•			-		_	-		
	BALANCE OF ARLINGTON COUNTY, VA							
61 611	Educational services	45 45	44 850 44 850	20 640 20 640	4 376 4 376	631 631	7.5 7.5	6.5 6.5
6114	Business schools, & computer & management training	18	21 095	10 116	2 162	242	7.0	10.6
61142 611420	Computer training.	11 11	17 107 17 107	7 909 7 909	1 651 1 651	194 194	5.4 5.4	13.0 13.0
61143 611430	Professional & management development training	7 7	3 988 3 988	2 207 2 207	511 511	48 48	14.2 14.2	_
6115 61151	Technical & trade schools	4 4	6 332 6 332	3 363 3 363	708 708	64 64	.4 .4	_
611519 6116	Other trade & technical schools	4 16	6 332 10 033	3 363 4 556	708 1 118	64 285	.4 2.7	6.9
61161 611610	Other schools & instruction Fine arts schools Fine arts schools	3 3	943 943	244 244	56 56	20 20 20	2.7 D D	0.9
6116101	Dance schools (including children's & professionals')	3	943	244	56	20	D	_
61163 611630	Language schools	4 4	6 926 6 926	3 731 3 731	885 885	200 200	.3 .3	_
61169	All other schools & instruction	4	1 333	315	82	30	14.3	14.2
6117 61171 611710	Educational support services Educational support services Educational support services	7 7 7	7 390 7 390 7 390	2 605 2 605 2 605	388 388 388	40 40 40	21.5 21.5 21.5	_
011710	BALANCE OF AUGUSTA COUNTY, VA	,	7 330	2 003	300	40	21.5	
61	Educational services	4	416	66	18	9	77.6	22.4
611	Educational services	4	416	66	18	9	77.6	22.4
6115 61151	Technical & trade schools	1 1	D D	D D	D D	a a	D D	D D
	BALANCE OF BATH COUNTY, VA							
61	Educational services	1	D	D	D	a	D	D
611	Educational services	1	D	D	D	а	D	D
	BALANCE OF BEDFORD COUNTY, VA							
04		_				٠.		
61 611	Educational services	7	1 764 1 764	568 568	99 99	31 31	66.4 66.4	_
6116	Other schools & instruction.	4	D	D	D	b	D D	D

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by *, see Appendix D]

see Appen	idix Dj							
NAICS code	Geographic area and kind of business	Establish-	_		First-quarter	Paid employees for pay period including	From adminis-	of receipts—
		ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	payroll (\$1,000)	March 12 (number)	trative records ¹	Estimated ²
	BALANCE OF BUCKINGHAM COUNTY, VA							
61	Educational services	1	D	D	D	b	D	D
611	Educational services	1	D	D	D	b	D	D
	BALANCE OF CAMPBELL COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
611	Educational services	1	D	D	D	а	D	D
	BALANCE OF CAROLINE COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
	BALANCE OF CARROLL COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
	BALANCE OF CHARLOTTE COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
01		'				a		
	BALANCE OF CHESTERFIELD COUNTY, VA							
61 611	Educational services	45 45	8 401 8 401	2 797 2 797	767 767	224 224	30.7 30.7	3.7 3.7
6114	Business schools, & computer & management training	10	D 401	2 737 D	707 D	b	D	D.7
6115 61151	Technical & trade schools	5 5	D D	D D	D D	b b	D D	D D
6116	Other schools & instruction	28	4 296	1 296	338	168	34.8	5.8
61161 611610	Fine arts schools Fine arts schools Fine arts schools	11 11	1 482 1 482 D	413 413	127 127 D	81 81	28.1 28.1 D	.6 .6 D
6116101 61169	Dance schools (including children's & professionals')	10	1 959	D 664	152	60	22.9	1.9
	BALANCE OF CLARKE COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
	BALANCE OF CULPEPER COUNTY, VA							
61	Educational services	2	D	D	D	а	D	D
64	BALANCE OF DINWIDDIE COUNTY, VA	1	D	D	D		D	D
61	Educational services	1	الا	الا	ט	а	ט	D D
	BALANCE OF FAIRFAX COUNTY, VA							
61	Educational services	254	188 350	66 053	14 270	1 957	15.3	10.3
611 6114	Educational services Business schools, & computer & management training	254 73	188 350 D	66 053 D	14 270 D	1 957 a	15.3 D	10.3 D
61142 611420	Computer training	44 44	D D	D D	D D	f f	D D	D D
61143 611430	Professional & management development training	28 28	D D	D D	D D	b b	D D	D D
6115	Technical & trade schools	23	D	D	D	þ	D	D
61151 611511	Technical & trade schools. Cosmetology & barber schools	23 8	D D	D D	D D	b a	D D	D D
6116 61161	Other schools & instruction	114 31	D D	D D	D D	f e	D D	D D
611610 6116101 6116102	Fine arts schools Dance schools (including children's & professionals') Art, drama, & music schools	31 27 4	D D D	D D D	D D D	e c b	D D D	D D D
61162	Sports & recreation instruction	35	D	D	D	С	D	D
611620 61169	Sports & recreation instruction	35 43	D 9 885	D 4 569	D 1 040	c 248	D 47.5	D 10.5
611691 611699	Exam preparation & tutoring	17 20	2 700 D	1 236 D	246 D	84 c	39.3 D	3.3 D
6117 61171 611710	Educational support services	44 44 44	22 883 22 883 22 883	5 609 5 609 5 609	931 931 931	158 158 158	36.5 36.5 36.5	11.8 11.8 11.8
	BALANCE OF FAUQUIER COUNTY, VA							
61	Educational services	4	D	D	D	а	D	D
611	Educational services	4	D	D	D	а	D	D

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by *, see Appendix D]

3cc Appei							1	
						Paid employees	Percent of	of receipts —
NAICS code	Geographic area and kind of business	Establish-			First-quarter	for pay period including	From adminis-	
		ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	payroll (\$1,000)	March 12 (number)	trative records ¹	Estimated ²
	BALANCE OF FLOYD COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
	BALANCE OF FRANKLIN COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
	BALANCE OF FREDERICK COUNTY, VA							
61	Educational services	3	D	D	D	а	D	D
611	Educational services	3	D	D	D	а	D	D
	BALANCE OF GILES COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
	BALANCE OF GLOUCESTER COUNTY, VA							
61	Educational services	2	D	D	D	а	D	D
	BALANCE OF GOOCHLAND COUNTY, VA							
61	Educational services	2	D	D	D D	а	D	D
611	Educational services	2	D	D	D	а	D	
•	BALANCE OF GRAYSON COUNTY, VA						_	_
61	Educational services	1	D	D	D	а	D	D
	BALANCE OF HALIFAX COUNTY, VA		_	_				
61	Educational services	1	D	D	D	а	D	D
	BALANCE OF HANOVER COUNTY, VA							
61 611	Educational services	13 13	1 177 1 177	334 334	52 52	27 27	31.6 31.6	57.7 57.7
6116	Other schools & instruction	9	D	D	D	b	D D	D D
	BALANCE OF HENRICO COUNTY, VA							
61	Educational services	54	10 677	3 502	776	171	44.5	1.6
611	Educational services	54	10 677	3 502	776	171	44.5	1.6
6114 6115	Business schools, & computer & management training	18	4 225 D	1 347 D	318 D	58 b	60.5 D	3.5 D
61151	Technical & trade schools	8	D	D	D	b	D	D
6116 61169	Other schools & instruction	25 17	4 282 2 788	1 582 857	331 179	84 50	33.1 37.0	.3 .5
	BALANCE OF HENRY COUNTY, VA							
61	Educational services	6	1 345	426	125	36	65.4	21.2
611	Educational services	6	1 345	426	125	36	65.4	21.2
6115 61151	Technical & trade schools. Technical & trade schools.	2 2	D D	D D	D D	a a	D D	D D
	BALANCE OF ISLE OF WIGHT COUNTY, VA							
61	Educational services	2	D	D	D	а	D	D
611	Educational services	2	D	D	D	а	D	D
	BALANCE OF JAMES CITY COUNTY, VA							
61	Educational services	4	326	129	30	11	92.6	-
611	Educational services	4	326	129	30	11	92.6	_
	BALANCE OF KING WILLIAM COUNTY, VA							
61	Educational services	2	D	D	D	а	D	D
611	Educational services	2	D	D	D	а	D	D
6116 61169	Other schools & instruction	2	D D	D D	D D	a a	D D	D D

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by *, see Appendix D]

						Paid employees	Percent c	f receipts-
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records ¹	Estimated ²
	BALANCE OF LANCASTER COUNTY, VA							
61	Educational services	2	D	D	D	а	D	D
	BALANCE OF LOUDOUN COUNTY, VA							
61	Educational services	28	14 354	7 480	1 781	252	14.3	6.9
611 6115	Educational services	28	14 354 D	7 480 D	1 781 D	252	14.3	6.9 D
61151 611512	Technical & trade schools. Flight training.	2 1	D	D	0	C	D	ססס
6116 61162	Other schools & instruction	18 7	D D	D D	D D	b	D	D D
611620	Sports & recreation instruction	7	D	D	D	b	D	D
61169 6117	All other schools & instruction	5	D D	D D	D D	-		D D
61171 611710	Educational support services	4 4	D D	D D	D D	b b	D D	D D
	BALANCE OF MADISON COUNTY, VA							
61 611	Educational services	3	242 242	43	5	2	D	-
011	BALANCE OF MECKLENBURG COUNTY, VA		2-12	40	0	2		
61	Educational services	1	D	D	D	b	D	D
611	Educational services	1	D	D	D	b	D	D
6116 61169	Other schools & instruction	1	D D	D D	D D	b b	D D	D D
	BALANCE OF MONTGOMERY COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
	BALANCE OF NELSON COUNTY, VA							
61 611	Educational services	1	D	D D	D D	a a	D	D D
6115 61151	Technical & trade schools	1	D D	D D	D D	a	D	D D
	BALANCE OF NORTHAMPTON COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
	BALANCE OF NORTHUMBERLAND COUNTY, VA							
61	Educational services	2	D	D	D	а	D	D
	BALANCE OF ORANGE COUNTY, VA						administrative records a	
61 611	Educational services	2 2	D D	D D	D D		D	D
	BALANCE OF PAGE COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
	BALANCE OF PATRICK COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
	BALANCE OF PITTSYLVANIA COUNTY, VA							
61	Educational services	3	D	D	D	а	D	D
	BALANCE OF POWHATAN COUNTY, VA							
61 611	Educational services	5 5	627 627	127 127	17 17	16 16	100.0 100.0	- -
	BALANCE OF PRINCE EDWARD COUNTY, VA							
61	Educational services	2	D	D	D	а	D	D
611	Educational services	2	D	D	D	а	D	D

Table 4. Summary Statistics for Firms Subject to Federal Income Tax for Places: 1997—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by *, see Appendix D]

осс трроп						Paid	Percent of receipts—	
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From adminis- trative records ¹	Estimated ²
	BALANCE OF PRINCE WILLIAM COUNTY, VA	, , ,	, , ,	, , ,				
61	Educational services	31	7 072	2 352	514	274	79.0	4.7
611	Educational services	31	7 072	2 352	514	274	79.0	4.7
6115	Technical & trade schools	4	3 410	1 064	227	92	89.7	_
61151 611512	Technical & trade schools Flight training.	4 2	3 410 D	1 064 D	227 D	92 b	89.7 D	_ D
6116 61162 611620	Other schools & instruction. Sports & recreation instruction. Sports & recreation instruction.	22 9 9	3 030 1 705 1 705	1 045 477 477	222 115 115	175 119 119	77.1 84.3 84.3	6.2 1.9 1.9
	BALANCE OF PULASKI COUNTY, VA							
61	Educational services	2	D	D	D	а	D	D
	BALANCE OF ROANOKE COUNTY, VA							
61	Educational services	5	D	D	D	а	D	D
611	Educational services	5	D	D	D	а	D	D
	BALANCE OF ROCKINGHAM COUNTY, VA							
61	Educational services	7	502	110	22	17	79.9	7.0
611	Educational services	7	502	110	22	17	79.9	7.0
	BALANCE OF SCOTT COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
611	Educational services	1	D	D	D	а	D	D
6115 61151	Technical & trade schools	1	D D	D D	D D	a a	D D	D D
	BALANCE OF SMYTH COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
611	Educational services	1	D	D	D	а	D	D
	BALANCE OF SOUTHAMPTON COUNTY, VA							
61	Educational services	2	D	D	D	а	D	D
	BALANCE OF SPOTSYLVANIA COUNTY, VA							
61	Educational services	6	381	100	27	22	42.3	31.5
611	Educational services	6	381	100	27	22	42.3	31.5
	BALANCE OF STAFFORD COUNTY, VA							
61	Educational services	6	864	295	81	43	49.8	20.3
611	Educational services	6	864	295	81	43	49.8	20.3
6116	Other schools & instruction	6	864	295	81	43	49.8	20.3
	BALANCE OF WASHINGTON COUNTY, VA							
61	Educational services	1	D	D	D	а	D	D
611	Educational services	1	D	D	D	а	D	D
	BALANCE OF YORK COUNTY, VA							
61	Educational services	7	412	167	43	16	99.3	.7
611	Educational services	7	412	167	43	16	99.3	.7

¹Includes receipts information obtained from administrative records of other Federal agencies.
²Includes receipts information which was imputed based on historic company ratios or administrative records, or on industry averages.

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. Also included are tips and gratuities received by employees from patrons and reported to employers and the value of payments in kind (e.g., free meals and lodging). 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 professional service organizations or associations which 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. For corporations, payroll includes amounts paid to officers and executives; for unincorporated businesses, it does not include profit or other compensation of proprietors or partners. 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 Internal Revenue Service (IRS) on Form 941.

EXPENSES (\$1,000)

Includes program service grants, specified assistance to individuals, benefits paid to or for members, payroll, employee benefits, payroll taxes, interest and rent expenses, cost of supplies used for operation, cost of merchandise sold, depreciation expenses, fundraising expenses, contracted or purchased services, and other expenses charged to operations during 1997. Expenses exclude outlays for the purchase of real estate; construction and all other capital improvements; funds invested; assessments or dues paid to the parent or other chapters of the same organization; incomes taxes; sales and other taxes collected directly from customers or clients and paid directly to a local, state, or Federal tax agency; and, for fundraising organizations, funds transferred to charities and other organizations.

FIRST-QUARTER PAYROLL (\$1,000)

Represents payroll paid to persons employed at any time during the quarter January to March 1997.

NUMBER OF ESTABLISHMENTS

An establishment is a single physical location at which business is conducted and/or services are provided. It is not necessarily identical with 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 1997.

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. An establishment is included in the census if it is an employer, the establishment has \$1,000 in payroll, and was in operation at any time during 1997. 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.

NUMBER OF PAID EMPLOYEES FOR PAY PERIOD INCLUDING MARCH 12

Paid employees consists of full-time 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 members of a professional service organization or association which operates under state professional corporation statutes and files a corporate Federal income tax return. Not included are proprietors and partners of unincorporated businesses, and employees of departments or concessions operated by other companies at the establishment. The definition of paid employees is the same as that used on IRS Form 941.

RECEIPTS/REVENUE (\$1,000)

Receipts (basic dollar volume measure for service establishments of firms subject to Federal income tax). Includes receipts from customers or clients for services rendered, from the use of facilities, and from merchandise sold during 1997 whether or not payment was received in 1997. For advertising agencies, travel industries, and other service establishments operating on a commission basis, receipts include commissions, fees, and other operating income, NOT gross billings and sales. Excise taxes on gasoline, liquor, tobacco, etc., which are paid by the manufacturer or wholesaler and passed on in the cost of goods purchased by the service establishment, are also included. The establishments share of receipts from departments, concessions, and vending and amusement machines operated by others are included as part of receipts. Receipts also include the total value of service contracts, market value of compensation received in lieu of cash, amounts received for work subcontracted to others, and dues and assessments from members and affiliates. Receipts from services provided to foreign customers from U.S. locations, including services preformed for foreign parent firms, subsidiaries, and branches are included.

Receipts are net after deductions for refunds and allowances for merchandise returned by customers. Receipts do not include sales, occupancy, admissions, or other taxes collected from customers and remitted directly by the firm to a local, state, or Federal tax agency, nor do they include income from such sources as contributions, gifts, and grants; dividends, interest, and investments; or sale or rental of real estate. Also excluded are receipts (gross) of departments and concessions which are operated by others; sales of used equipment rented or leased to customers; domestic intracompany transfers; receipts of foreign subsidiaries; and other nonoperating income, such as royalties, franchise fees, etc. Receipts do not include service receipts of manufacturers, wholesalers, retail establishments, or other businesses whose primary activity is other than service. They do, however, include receipts other

than from services rendered (e.g., sale of merchandise to individuals or other businesses) by establishments primarily engaged in performing services and classified in the service industries.

Revenue (basic dollar volume measure for firms exempt from Federal income tax). Includes revenue from customers or clients for services rendered and merchandise sold during 1997, whether or not payment was received in 1997, and gross sales of merchandise, minus returns and allowances. Also included are income from interest, dividends, gross rents (including display space rentals and share of receipts from departments operated by other companies), gross contributions, gifts, grants (whether or not restricted for use in operations), royalties, dues and assessments from members and affiliates, commissions earned from the sale of merchandise owned by others (including commissions from vending machine operators), and gross receipts from fundraising activities. Receipts from taxable business activities of firms exempt from Federal income tax (unrelated business income) are also included in revenue.

Revenue does not include sales, admissions, or other taxes collected by the organization from customers or clients and paid directly to a local, state, or Federal tax agency; income from the sale of real estate, investments, or other assets (except inventory held for resale); gross receipts of departments, concessions, etc., that are operated by others; and amounts transferred to operating funds from capital or reserve funds.

SALES, RECEIPTS, OR REVENUE ESTIMATED (PERCENT)

Percent of total sales/receipts/revenue that was imputed based on historic company ratios or administrative records, or on industry averages.

SALES, RECEIPTS, OR REVENUE FROM ADMINISTRATIVE RECORDS (PERCENT)

Percent of total sales/receipts/revenue obtained from administrative records of other Federal agencies.

Appendix B. NAICS Codes, Titles, and Descriptions

61 EDUCATIONAL SERVICES

The Educational Services sector comprises establishments that provide instruction and training in a wide variety of subjects. This instruction and training is provided by specialized establishments, such as schools, colleges, universities, and training centers. These establishments may be privately owned and operated for profit or not for profit, or they may be publicly owned and operated. They may also offer food and accommodation services to their students.

Educational services are usually delivered by teachers or instructors that explain, tell, demonstrate, supervise, and direct learning. Instruction is imparted in diverse settings, such as educational institutions, the workplace, or the home through correspondence, television, or other means. It can be adapted to the particular needs of the students, for example sign language can replace verbal language for teaching students with hearing impairments. All industries in the sector share this commonality of process, namely, labor inputs of instructors with the requisite subject matter expertise and teaching ability.

611 Educational Services

Industries in the Educational Services subsector provide instruction and training in a wide variety of subjects. The instruction and training is provided by specialized establishments, such as schools, colleges, universities, and training centers.

The subsector is structured according to level and type of educational services. Elementary and secondary schools, junior colleges and colleges, universities, and professional schools correspond to a recognized series of formal levels of education designated by diplomas, associate degrees (including equivalent certificates), and degrees. The remaining industry groups are based more on the type of instruction or training offered and the levels are not always as formally defined. The establishments are often highly specialized, many offering instruction in a very limited subject matter, for example ski lessons or one specific computer software package. Within the sector, the level and types of training that are required of the instructors and teachers vary depending on the industry.

Establishments that manage schools and other educational establishments on a contractual basis are classified in this subsector if they both manage the operation and provide the operating staff. Such establishments are classified in the educational services subsector based on the type of facility managed and operated.

6114 Business Schools and Computer and Management Training

This NAICS industry group includes establishments classified in the following NAICS industries: 61141, Business and Secretarial Schools; 61142, Computer Training; and 61143, Professional and Management Development Training.

61141 Business and Secretarial Schools

This industry comprises establishments primarily engaged in offering courses in office procedures and secretarial and stenographic skills and may offer courses in basic office skills, such as word processing. In addition, these establishments may offer such classes as office machine operation, reception, communications, and other skills designed for individuals pursuing a clerical or secretarial career.

611410 Business and Secretarial Schools

This industry comprises establishments primarily engaged in offering courses in office procedures and secretarial and stenographic skills and may offer courses in basic office skills, such as word processing. In addition, these establishments may offer such classes as office machine operation, reception, communications, and other skills designed for individuals pursuing a clerical or secretarial career.

The data published with NAICS code 611410 are comprised of the following SIC industry:

8244 Business and Secretarial Schools

61142 Computer Training

This industry comprises establishments primarily engaged in conducting computer training (except computer repair), such as computer programming, software packages, computerized business systems, computer electronics technology, computer operations, and local area network management. Instruction may be provided at the establishment's facilities or at an off-site location, including the client's own facilities.

611420 Computer Training

This industry comprises establishments primarily engaged in conducting computer training (except computer repair), such as computer programming, software

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packages, computerized business systems, computer electronics technology, computer operations, and local area network management. Instruction may be provided at the establishment's facilities or at an off-site location, including the client's own facilities.

The data published with NAICS code 611420 are comprised of this part of the following SIC industry:

8243 (pt) Computer Training, (Except Computer Repair Training)

61143 Professional and Management Development Training

This industry comprises establishments primarily engaged in offering an array of short duration courses and seminars for management and professional development. Training for career development may be provided directly to individuals or through employers' training programs; and courses may be customized or modified to meet the special needs of customers. Instruction may be provided at the establishment's facilities or at an off-site location, including the client's own facilities.

611430 Professional and Management Development Training

This industry comprises establishments primarily engaged in offering an array of short duration courses and seminars for management and professional development. Training for career development may be provided directly to individuals or through employers' training programs; and courses may be customized or modified to meet the special needs of customers. Instruction may be provided at the establishment's facilities or at an off-site location, including the client's own facilities.

The data published with NAICS code 611430 are comprised of this part of the following SIC industry:

8299 (pt) Professional and Management Development Training

6115 Technical and Trade Schools

This industry comprises establishments primarily engaged in offering vocational and technical training in a variety of technical subjects and trades. The training often leads to job-specific certification.

61151 Technical and Trade Schools

This industry comprises establishments primarily engaged in offering vocational and technical training in a variety of technical subjects and trades. The training often leads to job-specific certification.

611511 Cosmetology and Barber Schools

This U.S. industry comprises establishments primarily engaged in offering training in barbering, hair styling, or the cosmetic arts, such as makeup or skin care. These schools provide job-specific certification.

The data published with NAICS code 611511 are comprised of these parts of the following SIC industries:

7231 (pt) Beauty and Cosmetology Schools

7241 (pt) Barber Colleges

6115111 Beauty and Cosmetology Schools

Establishments primarily engaged in offering training in hair styling or the cosmetic arts, such as makeup or skin care. These schools provide job-specific certification.

6115112 Barber Colleges

Establishments primarily engaged in offering training in barbering. These schools provide nonacademic certification.

611512 Flight Training

This U.S. industry comprises establishments primarily engaged in offering aviation and flight training. These establishments may offer vocational training, recreational training, or both.

The data published with NAICS code 611512 are comprised of these parts of the following SIC industries:

8249 (pt) Aviation Schools (Excluding Flying Instruction)

8299 (pt) Flying Instruction

6115121 Flying Instruction

Establishments primarily engaged in offering flight training. These establishments may offer vocational training, recreational training, or both.

6115122 Aviation Schools (Except Flying Instruction)

Establishments primarily engaged in offering aviation training (except flight training). These establishments may offer vocational training, recreational training, or both.

611513 Apprenticeship Training

This U.S. industry comprises establishments primarily engaged in offering apprenticeship training programs. These programs involve applied training as well as course work.

The data published with NAICS code 611513 are comprised of this part of the following SIC industry:

8249 (pt) Apprenticeship Training

611519 Other Technical and Trade Schools

This U.S. industry comprises establishments primarily engaged in offering job or career vocational or technical courses (except cosmetology and barber training, aviation

and flight training, and apprenticeship training). The curriculums offered by these schools are highly structured and specialized and lead to job-specific certification.

The data published with NAICS code 611519 are comprised of these parts of the following SIC industries:

8243 (pt) Computer Repair Training

8249 (pt) Other Technical and Trade Schools

8249 (pt) Truck Driving Schools

6115191 Other Technical and Trade Schools (Except Computer Repair and Truck Driving Schools)

Establishments primarily engaged in offering job or career vocational or technical courses (except cosmetology and barber training, aviation and flight training, computer repair training, truck driving instruction, and apprenticeship training). The curriculums offered by these establishments are highly structured and specialized and generally lead to job-specific certification.

6115192 Computer Repair Training

Establishments primarily engaged in conducting training in the repair and maintenance of computers and computer peripheral equipment.

6115193 Truck Driving Schools

Establishments primarily engaged in offering truck and bus driving instruction. Also included are construction equipment operation schools.

6116 Other Schools and Instruction

This industry group comprises establishments primarily engaged in offering or providing instruction (except academic schools, colleges, and universities; and business, computer, management, technical, or trade instruction).

61161 Fine Arts Schools

This industry comprises establishments primarily engaged in offering instruction in the arts, including dance, art, drama, and music.

611610 Fine Arts Schools

This industry comprises establishments primarily engaged in offering instruction in the arts, including dance, art, drama, and music.

The data published with NAICS code 611610 are comprised of these parts of the following SIC industries:

7911 (pt) Dance School or Studio Providing
Instruction (Including Children's and Professionals')

8299 (pt) Art, Drama, and Music Schools

6116101 Dance Schools (Including Children's and Professionals')

Establishments primarily engaged in teaching dance to children and adults.

6116102 Art, Drama, and Music Schools

Establishments primarily engaged in offering instruction in the arts, including art, drama, and music.

61162 Sports and Recreation Instruction

This industry comprises establishments, such as camps and schools, primarily engaged in offering instruction in athletic activities to groups of individuals. Overnight and day sports instruction camps are included in this industry.

611620 Sports and Recreation Instruction

This industry comprises establishments, such as camps and schools, primarily engaged in offering instruction in athletic activities to groups of individuals. Overnight and day sports instruction camps are included in this industry.

The data published with NAICS code 611620 are comprised of this part of the following SIC industry:

7999 (pt) Sports and Recreation Instruction

61163 Language Schools

This industry comprises establishments primarily engaged in offering foreign language instruction (including sign language). These establishments are designed to offer language instruction ranging from conversational skills for personal enrichment to intensive training courses for career or educational opportunities.

611630 Language Schools

This industry comprises establishments primarily engaged in offering foreign language instruction (including sign language). These establishments are designed to offer language instruction ranging from conversational skills for personal enrichment to intensive training courses for career or educational opportunities.

The data published with NAICS code 611630 are comprised of this part of the following SIC industry:

8299 (pt) Language Schools

61169 All Other Schools and Instruction

This industry comprises establishments primarily engaged in offering instruction (except business, computer, management, technical, trade, fine arts, athletic, and language instruction). Also excluded from this industry are academic schools, colleges, and universities.

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611691 Exam Preparation and Tutoring

This U.S. industry comprises establishments primarily engaged in offering preparation for standardized examinations and/or academic tutoring services.

The data published with NAICS code 611691 are comprised of this part of the following SIC industry:

8299 (pt) Exam Preparation and Tutoring

611692 Automobile Driving Schools

This U.S. industry comprises establishments primarily engaged in offering automobile driving instruction.

The data published with NAICS code 611692 are comprised of this part of the following SIC industry:

8299 (pt) Automobile Driving Instruction

611699 All Other Miscellaneous Schools and Instruction

This U.S. industry comprises establishments primarily engaged in offering instruction (except business, computer, management, technical, trade, fine arts, athletic, language instruction, tutoring, and automobile driving instruction). Also excluded from this industry are academic schools, colleges, and universities.

The data published with NAICS code 611699 are comprised of this part of the following SIC industry:

8299 (pt) All Other Miscellaneous Schools and Instruction

6117 Educational Support Services

This industry comprises establishments primarily engaged in providing noninstructional services that support educational processes or systems.

61171 Educational Support Services

This industry comprises establishments primarily engaged in providing noninstructional services that support educational processes or systems.

611710 Educational Support Services

This industry comprises establishments primarily engaged in providing noninstructional services that support educational processes or systems.

The data published with NAICS code 611710 are comprised of these parts of the following SIC industries:

8299 (pt) Educational Support Services 8748 (pt) Educational Testing and Evaluation Services

6117101 Educational Support Services (Except Educational Test Development and Evaluation Services)

Establishments primarily engaged in providing noninstructional services that support educational processes systems, such as educational counseling, educational curriculum development, and student exchange programs.

6117102 Educational Test Development and Evaluation Services

Establishments primarily engaged in providing educational test development and evaluation services.

Appendix C. Coverage and Methodology

MAIL/NONMAIL UNIVERSE

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

Firms in the 1997 Economic Census were divided into the mail universe and nonmail universe. The coverage of and the method of obtaining census information from each are described below:

- The mail universe consisted of firms for which information was obtained by means of a mail canvass and included:
 - 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 1997 as shown in the active administrative records of other Federal agencies.).
 - A sample of small employers, i.e., singleestablishment firms with payroll below a specified cutoff, in classifications for which specialized data precluded reliance solely on administrative records sources.
- 2. The nonmail universe consisted of firms that were not required to file a regular census return and included:
 - a. Selected small employers, i.e., single-establishment firms with payroll below a specified cutoff. Although the payroll cutoff varied by kind of business, small employers in the nonmail universe generally included firms with less than 10 employees and represented about 10 percent of total receipts of establishments covered in the census. Data on receipts, payroll, and employment for small employers in the nonmail universe were derived or estimated from administrative records of other Federal agencies.
 - b. All taxable nonemployers, i.e., all firms subject to Federal income tax with no paid employees during 1997. Receipts information for these firms was obtained from administrative records of other Federal agencies. Although consisting of many firms,

nonemployers accounted for less than 10-percent of total receipts of all establishments covered in the census. The census included only those nonemployer firms which reported a receipts volume of \$1,000 or more during 1997. Establishments exempt from Federal income tax with no paid employees were excluded as in previous censuses. Data for nonemployers are not included in this report, but are released as part of the Core Business Statistics Series.

INDUSTRY CLASSIFICATION OF ESTABLISHMENTS

The classifications for all establishments in this sector were assigned in accordance with the 1997 North American Industry Classification System (NAICS) Manual, United States. NAICS is a common classification system developed by the United States, Canada, and Mexico. This system replaces the 1987 Standard Industrial Classification (SIC) that was used in previous censuses. Appendix A of the 1997 NAICS manual provides information on the comparability between the 1987 SIC and the 1997 NAICS. More information on NAICS is available in the NAICS manual and at www.census.gov/naics.

The method of assigning classifications, and the level of detail at which establishments were classified, differed between the mail and nonmail universe as follows:

- 1. The mail universe.
 - Establishments in the mail universe were classified on the basis of their self-designation, sources of receipts, and other industry-specific inquiries.
- 2. The nonmail universe.
 - a. Selected small employers were 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 1992 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 1997 Economic Census classification in the detail required for employers), the firm was sent a brief inquiry requesting information necessary to assign a 1997 census kind-of-business code.
 - b. Nonemployers were classified on the basis of information obtained from administrative records of other Federal agencies.

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METHOD OF ASSIGNING TAX STATUS

For kind-of-business classifications where there were substantial numbers of taxable and tax-exempt establishments, establishments were classified based on the Federal income tax filing requirement for the establishment or organization. This classification was based primarily on the response to an inquiry on the census questionnaire. Establishments that indicated that all or part of their income was exempt from Federal income tax under provisions of section 501 of the Internal Revenue Service (IRS) code were classified as tax-exempt; establishments indicating no such exemption were classified as taxable. All government-operated hospitals were classified as tax-exempt. For establishments in the nonmail universe, the tax status classification was based upon the type of tax return filed by the firm or organization.

For selected kind-of-business classifications that are comprised primarily of tax-exempt establishments, all establishments in those classifications were defined as tax-exempt. All establishments in the remaining kind-of-business classifications (comprised primarily of taxable establishments) were defined as taxable.

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 the Sources of Receipt or Revenue 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 questionnaires 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. 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.

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 or revenue, payroll, number of employees, and legal form of organization, 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, were available only from the establishments in the mail universe that completed the appropriate inquiries on the questionnaire.

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. Data presented for industry-specific inquiries based on a December 31 reference date were expanded in direct relationship to total receipts or revenue of only those establishments in business at the end of the year. Unless otherwise noted in specific reports, data for other industry-specific inquiries were expanded in direct relationship to total receipts or revenue of all establishments included in the category. In a few cases expansion on the basis of the receipts or revenue item 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 data were expanded to account for nonmail employers and nonrespondents include a coverage indicator for each publication category, which shows the receipts or revenue of establishments responding to the industry-specific inquiry as a percent of total receipts or revenue 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.

Appendix D. Geographic Notes

VIRGINIA

Castlewood was incorporated in April 1991, but this change was not submitted to the Census Bureau until June 1994.

Farmville is in Cumberland and Prince Edward Counties.

Halifax County includes South Boston, formerly an independent city, whose area reverted to Halifax County.

South Boston was formerly an independent city; its area reverted to Halifax County in June 1995.

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Appendix E. Metropolitan Areas

VIRGINIA

Charlottesville, VA MSA

Albemarle County, VA

Fluvanna County, VA

Greene County, VA

Charlottesville, VA (IC)

Danville, VA MSA

Pittsylvania County, VA

Danville, VA (IC)

Johnson City—Kingsport—Bristol, TN—VA MSA

Carter County, TN

Hawkins County, TN

Sullivan County, TN

Unicoi County, TN

Washington County, TN

Scott County, VA

Washington County, VA

Bristol, VA (IC)

Lynchburg, VA MSA

Amherst County, VA

Bedford County, VA

Campbell County, VA

Bedford, VA (IC)

Lynchburg, VA (IC)

Norfolk—Virginia Beach—Newport News, VA—NC MSA

Currituck County, NC

Gloucester County, VA

Isle of Wight County, VA

James City County, VA

Mathews County, VA

York County, VA

Chesapeake, VA (IC)

Norfolk—Virginia Beach—Newport News, VA—NC

MSA—Con.

Hampton, VA (IC)

Newport News, VA (IC)

Norfolk, VA (IC)

Poquoson, VA (IC)

Portsmouth, VA (IC)

Suffolk, VA (IC)

Virginia Beach, VA (IC)

Williamsburg, VA (IC)

Richmond—Petersburg, VA MSA

Charles City County, VA

Chesterfield County, VA

Dinwiddie County, VA

Goochland County, VA

Hanover County, VA

Henrico County, VA

New Kent County, VA

Powhatan County, VA

Prince George County, VA

Colonial Heights, VA (IC)

Hopewell, VA (IC)

Petersburg, VA (IC)

Richmond, VA (IC)

Roanoke, VA MSA

Botetourt County, VA

Roanoke County, VA

Roanoke, VA (IC)

Salem, VA (IC)

Washington, DC-MD-VA-WV PMSA

District of Columbia, DC

Calvert County, MD

Charles County, MD

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Washington, DC-MD-VA-WV PMSA-Con.

Frederick County, MD

Montgomery County, MD

Prince George's County, MD

Arlington County, VA

Clarke County, VA

Culpeper County, VA

Fairfax County, VA

Fauquier County, VA

King George County, VA

Loudoun County, VA

Prince William County, VA

Spotsylvania County, VA

Stafford County, VA

Warren County, VA

Alexandria, VA (IC)

Fairfax, VA (IC)

Falls Church, VA (IC)

Fredericksburg, VA (IC)

Manassas, VA (IC)

Manassas Park, VA (IC)

Berkeley County, WV

Jefferson County, WV

Washington-Baltimore, DC-MD-VA-WV CMSA

Baltimore, MD PMSA

Anne Arundel County, MD

Baltimore County, MD

Carroll County, MD

Harford County, MD

Howard County, MD

Queen Anne's County, MD

Baltimore, MD (IC)

Washington—Baltimore, DC—MD—VA—WV

CMSA—Con.

Hagerstown, MD PMSA

Washington County, MD

Washington, DC—MD—VA—WV PMSA

District of Columbia, DC

Calvert County, MD

Charles County, MD

Frederick County, MD

Montgomery County, MD

Prince George's County, MD

Arlington County, VA

Clarke County, VA

Culpeper County, VA

Fairfax County, VA

Fauquier County, VA

King George County, VA

Loudoun County, VA

Prince William County, VA

Spotsylvania County, VA

Stafford County, VA

Warren County, VA

Alexandria, VA (IC)

Fairfax, VA (IC)

Falls Church, VA (IC)

Fredericksburg, VA (IC)

Manassas, VA (IC)

Manassas Park, VA (IC)

Berkeley County, WV

Jefferson County, WV